**BC Geological Survey Assessment Report** 30306a

# DIAMOND DRILLING ASSESSMENT REPORT

## **ON THE**



### 104N/11W

Latitude: 59° 42.5' North Longitude: 133° 24' West

## ATLIN MINING DIVISION

for



By: Robert H. Pinsent, P.Geo. 2335 West 13<sup>th</sup> Avenue, Vancouver, British Columbia, V6K 285

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Appendix F:	"Condemnation Drilling Report on the
	Adanac (Ruby Creek) Property"

### 1.0 Summary

Between July 2007 and March 2008, Adanac Molybdenum Corporation conducted a major drill-program on the Adanac/Ruby Creek "porphyry molybdenum" property, near Atlin, British Columbia. E. Caron Diamond Drilling Ltd. of Whitehorse diamond-drilled six holes for an aggregate depth of 2,433.4 metres in the main deposit area; Foraco (Connors) Drilling Ltd. of Kamloops completed six diamond-drill holes for a total length of 1,993.1 metres in the same area, and the latter company then proceeded to drill a further ten "condemnation" diamond drill-holes, totaling 2,141.0 metres, in the proposed mine-site and tailings pond area.

The results of the "condemnation" part of the drill-programme, along with a major review of previous work, are described in a report entitled "Condemnation Drilling Report on the Adanac (Ruby Creek) Property; Atlin Mining Division", written by the author and submitted to the Ministry of Energy, Mines and Petroleum Resources in May, 2008. The report is attached to the current document as an appendix. The present report describes the two (earlier) phases of drilling and expands on the sampling procedures and analytical processes used throughout the programme.

### 2.0 Introduction

### 2.1 General Statement

In 2002, Adanac Gold Corp. (Adanac Molybdenum Corporation's predecessor) acquired 100% ownership of the Adanac/Ruby Creek molybdenum deposit through staking. The following year, it reviewed a substantial amount of old technical data and, in 2004 it conducted its first drill programme. It diamond-drilled 9,087 metres of core, in 38 holes, to check previous work by Kerr Addison Mines Limited and Placer Development Limited, fill gaps in the data and further delineate the deposit. The programme enabled Amec Americas Limited (AMEC) to use both new and old data to calculate a NI 43-101 compliant mineral resource. In May, 2005, Adanac announced that the deposit has a measured and indicated geological resource of 205,100,000 tonnes grading 0.062% Mo at a cut off grade of 0.04% Mo. In 2005, the company diamond drilled an additional 4,984.1 metres in 19 holes. This enabled it to revise the estimate and complete a full feasibility study.

The deposit had been to "feasibility" twice before. It had been systematically drilled and bulk sampled by Adanac Mining and Exploration Limited (no relation to Adanac Molybdenum Corporation) and Kerr Addison Mines Limited between 1969 and 1972. Unfortunately for those companies, it was judged to be uneconomic given the limited infrastructure in the Atlin area at the time. Placer Development Limited evaluated the property in 1979 and 1980, but shelved plans for production when the price of molybdenum collapsed, around 1982/3. Placer Development reported an "undiluted mineable mineral reserve" of 151 971 000 tonnes grading 0.063% Mo at a cutoff grade of 0.04% Mo and a strip ratio of 1.5:1 (Pinsent and Christopher, 1995). On  $12^{\text{th}}$  April, 2006, Adanac Molybdenum Corporation announced the results of a positive feasibility study for the Ruby Creek project. Work by Golder Associates, Wardrop Engineering Inc. and others, indicated a "proven and probable", open-pit mineable, reserve of 113,400,000 tonnes grading 0.066% Mo at 0.04% Mo cutoff. Along with a stockpile of 31,300,000 tonnes of "proven" and "probable" low-grade ore grading 0.034 % Mo) this was deemed sufficient to feed a 20,000 tonnes/day flotation mill for approximately twenty years. The deposit underlies the floor of Ruby Creek and the operation has a low estimated strip ratio of 0.95 (waste) to 1.0 (ore). The study shows that mill feed would average 0.082 % Mo during the first five years of operation, and that approximately 98% would likely be recoverable.

Golder Associates updated these results following the 2006 drill programme and Adanac Molybdenum Corporation announced a revised combined "measured and indicated" resource of 211,907,000 tonnes grading 0.063% Mo at a 0.04% Mo cut-off on 20<sup>th</sup> March, 2007. The resource contains 295,699,000 pounds of molybdenum. These figures show an increase of 6,532,000 tonnes and 10,095,000 pounds of molybdenum over those based on the earlier drilling. The increase is largely attributable to the inclined drilling in 2006 (tonnage and grade) and a re-interpretation of the 2006 mineralized geometries (tonnage). Adanac Molybdenum Corporation continued drilled throughout 2007 and 2008, and will shortly be re-evaluating the resource. Yet again, it expects to see a significant increase in deposit size. The project received its Environmental Assessment Certificate on 11th September, 2007 and its Mines Act Permit on June 24<sup>th</sup>, 2008.

#### 2.2 Location and Access

The Adanac/Ruby Creek deposit (Lat. 59° 42.5' N, Long. 133° 24' W; NTS 104N/11) is at the head of Ruby Creek, 24 km northeast of Atlin in northern British Columbia (Figure 1). It underlies the floor of the valley at approximately 1500 metres elevation. The deposit is readily accessible by road from Atlin. The first 19 km from Atlin to the Pine Creek Bridge at Surprise Lake are fully maintained. From there to site it is serviced by the company and by local placer miners. The first 12.0 km, from Adanac's camp at Surprise Lake to the proposed tailings dam were surveyed in and substantially rebuilt in the fall and winter of 2007.

### 2.3 Topography and Climate

The Adanac/Ruby Creek deposit is in "alpine" terrain at the head of a creek that flows into Surprise Lake. It underlies a flat, relatively un-vegetated cirque near the head of the valley. The walls of the cirque are steep but the floor is glacially scoured and flat. The climate is temperate. Summers are mild and may be either wet or dry. Winters tend to be cold and windy and the area receives a considerable amount of snowfall between October and May. Klohn Leonoff Consultants Limited studied the climate for Placer Development Limited in the early 1980s, and its successor, Klohn Crippen Berger Consultants Limited established a weather station on site for Adanac Molybdenum Corporation early in 2005. It has been monitoring it ever since.



Figure 1: Regional Location Map: Adanac Property, Northwest British Columbia

### 2.4 Claim Disposition

The Adanac/Ruby Creek property is in the Atlin Mining Division. It originally consisted of a single, irregularly shaped block of mineral claims covering the upper part of Ruby Creek and much of the adjacent Boulder Creek valley. The claims were later "converted" to "cells" according to British Columbia Ministry of Energy and Mines procedures and the latter were partially overlain by two surveyed-in mining leases (District Lots #7348 and #7351). The current report relates to eleven mineral tenures (Table 1) that are contiguous and adjacent to Adanac's original tenure block. One of the tenures is within District Lot # 7351 (Figures 2a, b).

### 3.0 Exploration History

The Adanac/Ruby Creek molybdenum deposit was discovered in 1905 but saw limited exploration prior to 1966, when it was staked by Adanac Mining and Exploration Limited and Canadian John's Manville Limited. Adanac Mining acquired the controlling interest the following year and drilled 80 holes for an aggregate length of 12,775 metres. In 1970, it optioned the property to Kerr Addison Mines Limited.

Kerr Addison diamond drilled a further 47 holes for a total depth of 5,626 metres and drove 589 metres of drift, 246 metres of cross-cut and 281 metres of raise in the "highergrade" core of the deposit, which underlies the floor of the valley. It extracted 9,545 tonnes of ore from the cross-cut and six raises and processed them on site to evaluate the "nugget effect" caused by coarse-grained molybdenite. Chapman, Wood and Griswold Limited completed a feasibility study in 1972 and deemed the deposit to be uneconomic. As a result, Kerr Addison dropped the property.

The following year, 1973, Climax Molybdenum Corporation of British Columbia Limited diamond-drilled seven and deepened two drill-holes, for an aggregate depth of 2,672 metres. The Company later dropped its option but its staff went on to publish the first comprehensive geological description of the deposit (White et al., 1976). The property then remained dormant until metal prices improved in the late 1970s.

In 1978 Placer Development Limited re-evaluated Kerr Addison's feasibility study, optioned the property and started a full-scale technical and socio-economic review. In 1979, it diamond-drilled a further 6,028 metres in 49 holes in-and-around Kerr Addison's proposed "initial pit", and the following year it drilled a further 27 holes with an aggregated depth of 4,858 metres, in and around the margins of its "ultimate pit". Although Placer Development finished nearly all the work required for a formal bankable feasibility study, it was never completed. The price of molybdenum which had been rising in the 1970s dropped sharply in 1982/3. The company held on to the option for a few years, but eventually returned the property to Adanac Mining and Exploration Limited. The claims lapsed in the late 1990s.

Andris Kikauka staked the deposit for Adanac Gold Corporation (Adanac Molybdenum Corporation) in 2002. The following year, the company compiled a

Mineral Tenure Number	Mineral Tenure Type	Mineral Tenure Name	Good-to Date	Area Hectare
510311	Mineral		30th June 2018	245.019
510319	Mineral		30th June 2018	1405.496
563549	Mineral	Ruby 2	30th June 2018	343.204
563550	Mineral	Ruby	30th June 2018	65.358
563552	Mineral	Ruby 4	30th June 2018	343.204
563553	Mineral	Ruby 5	30th June 2018	65.389
563556	Mineral	•	30th June 2018	16.339
563557	Mineral	Ruby Centre	30th June 2018	147.087
563558	Mineral	Ruby 6	30th June 2018	98,137
563618	Mineral	Ruby Creek SL	30th June 2018	392.700
563619	Mineral	Ruby Creek SL 1	30th June 2018	179,902

# Table 1 Adanac Molybdenum Corporation Tenures: 2008

### Lease Name

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District Lot 7348 District Lot 7351



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Figure 2a: Mineral Tenure Location Map: Ruby Creek Area

Figure 2b: Ruby Creek Mining Leases



considerable amount of existing data and worked on a "scoping study" that led to a drill programme in 2004. The programme had three objectives: 1) to assess the quality of the old assay data, (2) fill gaps in its distribution and (3) improve the company understanding of the extent of the deposit. The programme was designed with input on QA-QC procedures from AMEC, who later calculated the NI 43-101 compliant resource based on a combination of new and historic data. Adanac Gold drilled 36 holes for an aggregate depth of 8,983 metres in and around the periphery of the previously proposed open-pit (Pinsent, 2005).

In 2005, Adanac drilled a further 19 holes for an aggregate depth of 4,984 metres. Seven were collared in the main pit area to provide material for metallurgical test work and greater understanding of the deposit at depth. Six were angled into the walls of the proposed pit and studied for geotechnical considerations and six were drilled as exploration holes. Three were located on the south side of the deposit, as currently defined, and three were drilled outside of the pit area. The results are discussed in a previous report (Pinsent, 2006).

In 2006, Adanac Molybdenum Corporation concentrated its drilling in the main pit area, in the vicinity of the underground workings where previous work by Kerr Addison and Placer Development had established the presence of a significant volume of relative higher-grade mineralization. In total, the company diamond drilled sixteen holes for an aggregate depth of 3,920.7 metres. Of these, thirteen were angled holes collared in the proposed Phase 1&2 pit area (as defined by Golder Associates in March, 2006). They were drilled in a westerly direction at a dip angle of approximately -50 degrees. The remaining three were exploration holes. Two were drilled to the southeast at -50 degrees, into the south wall of the proposed pit and one was a vertical hole drilled beyond the current southwest limits of the pit (Pinsent, 2007).

In 2007, the company focused its attention on the north zone, a down-faulted block of mineralization adjacent to the northwest margin of the proposed pit. However, it took a break from that over the winter and completed a condemnation drill-programme at lower elevation, further down the valley. In the spring, the company returned to the north zone. It has recently completed another drill program in the area. It will be reported on separately. Between the start of the 2007 program and the completion of the condemnation drilling, E. Caron Diamond Drilling Ltd. and Foraco (Connors) Drilling Limited (who took over in November) completed 22 diamond-drill holes (A-07-372 to A-07-393) for an aggregate depth of 6,567.5 metres.

### 4.0 Regional and Property Geology

The Adanac/Ruby Creek molybdenum deposit formed in a chemically highly evolved granitic to quartz monzonitic intrusion (Mount Leonard Stock) immediately to the west of the Surprise Lake Batholith (Figure 3). Uranium/Lead isotope data, from zircon crystals from several of the intrusive phases suggest that the stock intruded Cache Creek volcanic and meta-sedimentary strata in the Late-Cretaceous period, at approximately 80 ma. However, rhenium/osmium age dates on individual molybdenum crystals suggests a



Figure 3: Regional Geology: Surprise Lake Area, Northwest B.C.



much younger date of approximately 70 ma (Jessica Smith, University of Nevada, personal communication). The geology of the Mount Leonard stock and of the surrounding area is described in the attached "Condemnation Drilling" report (Appendix F) and is discussed in assessment reports by Pinsent (2005, 2006 and 2007).

The geology of the mill and tailings pond areas is shown in Figure 4, in the pocket of the "Condemnation Drilling" report. It shows that the mine infrastructure is down-stream from the proposed pit and separated from it by a major northwest-southeast trending fault, the Ruby Mountain fault. The mill-site is underlain by early phases of the stock, including several textural varieties of coarse-grained quartz monzonite (CGQM) and mafic quartz monzonite porphyry (MQMP). The latter underlie much of the proposed mine-site and extend into the tailings pond. The geology of the tailings pond area is less well defined as there is almost no outcrop and there are fewer, wider-spaced drill-holes. From drilling, it seems likely that the area is largely underlain by coarse-grained quartz monzonite (CGQM) that is locally intruded by dykes and irregularly shaped bodies of fine-grained quartz monzonite (FGQM). The latter, where found, appears to be texturally different to comparable material found in the main deposit area and it most likely comes from a different phases of the intrusion. To the northwest, the stock is bounded by the Adera fault and is juxtaposed against Cache Creek Group hornfelsed metasedimentary and metavolcanic strata. It is probably also faulted against Cache Creek rocks on its northeast contact. However, the bounding structure has not been defined (Figure 4).

The geology of the proposed pit area (at the head of the Ruby Creek valley) is shown in Figure 5 and is discussed by Christopher and Pinsent (1982) and by Pinsent (2005, 2006 and 2007). The area is largely underlain by several varieties of the texturally variable coarse-grained quartz monzonite (CGQM), mafic quartz monzonite porphyry (MQMP) and fine-grained quartz monzonite (FGQM). These rocks are intruded by crowded (CQMP) and sparse (SQMP) quartz monzonite porphyry. The latter appear to form a dome that is partially exposed in the bed of Ruby Creek in the South Cirque area (Figure 5). The porphyry units are not found in the tailings pond area. The mineralization occurs in an, as yet incompletely delineated, horizontal to shallow-dipping blanket of stock-work vein mineralization that occurs in and adjacent to the outer margin of the porphyry dome complex. The mineralized blanket is cut by the Adera fault; however, it is present on the down-dropped, northwestern side.

### 5.0 Mineralization

The Ruby Creek deposit is a stockwork vein occurrence. It consists of veins of quartzmolybdenite and molybdenite that are found in all the principal rock-types but are best developed in the earlier stage rocks, such as coarse-grained quartz monzonite (CGQM) and its variants (CGQM-T, etc.), and mafic quartz monzonite porphyry (MQMP). These rocks appear to be more deformed and more amenable to mineralization (Pinsent, 2005, 2006 and 2007). The mineralized veins appear to have formed late in the development of the stock. They are also found in dykes of fine-grained quartz monzonite (FGQM) within the above rocks, and they occur in the sparse (SQMP) and crowded (CQMP) quartz monzonite porphyry phases that intrude the earlier rocks. A high proportion of the mineralized veins in the main deposit area are sub-horizontal. However, there are lesser high-angle veins, most of which strike to the northeast and or east and dip predominantly, but not exclusively to the northwest. Locally, some of the veins contain orthoclase and biotite, and others contain sericite and/or fluorite, and small, visible traces of pyrite, chalcopyrite and wolframite. Some of the veins must also contain trace amounts of sphalerite and arsenopyrite as geochemically significant amounts of copper, lead, silver, zinc and/or arsenic, with or without tungsten and tin, are found in some, 3.05 metres long sample intervals. Polymetallic veins are most commonly found on the periphery of the deposit and they are better developed in the mill-site and tailings pond area.

The mineralization found in the tailings pond area is discussed in more detail in the attached "Condemnation Drilling" report. Diamond drilling in the mill-site, tailings pond and tailings impoundment area shows that the rocks peripheral to the main deposit contain very little molybdenite but are locally significantly richer in copper, lead, zinc and silver over 3.05 metres intervals. Generally, the rocks show a greater preponderance of low-temperature veins. The rocks locally contain stringers of quartz and/or quartz and carbonate with or without pyrite and/or pyrrhotite. In addition to erratic, geochemical-level enrichment in base and precious metal (silver) values, samples from some of the holes display elevated, geochemically interesting but sub-economic, amounts of tungsten and tin (see attachment).

### 6.0 Drill Programme

In 2007, Adanac diamond-drilled 12 holes for an aggregate depth of 4,426.5 metres in-and-around the northwest wall of its proposed pit. The first five holes (A-07-372 to A-07-376) were collared on the southeast facing slope above Ruby Creek (Figure 5). Note that the map also shows holes drilled in 2008, and that they are labeled according to an AD-Series format for ease of plotting. They were vertical and northwest-dipping angled holes designed to evaluate the extent and significance of mineralization on the northwest side the Adera fault. They were collared to test the continuity of mineralization found in drill-hole A-04-310, drilled in 2004. The latter returned an intercept of 109.73 metres averaging 0.108%Mo between 190.8 metres and 300.53 metres depth. The sixth hole (A-07-377) was collared at high elevation on the southeast side of Ruby Creek. It was drilled to see if the mineralization observed in A-06-369, which averaged 0.081%Mo over 137.17 metres between 236.83 metres and 374.0 metres, extends to the south and projects towards the neighbouring Boulder Creek drainage. The hole was stopped prematurely and temporarily abandoned because of winter weather. It was not deep enough to reach mineralization.

The following six drill-holes (A-07-378 to A-08-383) were also collared on the southeast facing slope above Ruby Creek. They were vertical and northwesterly directed angled holes designed to provide more complete coverage north of the Adera fault. In December, 2007, the Adanac Molybdenum Corporation pulled back from that part of the programme and completed 10 "condemnation" holes (A-07-384 to A-08-393) in the mill-

Drill Hole         Easting         Northing         Elevation         Azimuth         Dip         Depth         From         To         Length         A           Number         (m)         (m)         (m)         (m)         (degrees)         (m)         (m)	Table 2         Adanac Ruby Creek 2007 and 2008 Drilling Summary:         Coordinates and Mineralized Intervals													
Number         (m)         (m)         (m)         (degrees)         (degrees)         (m)         (m)	verage													
AD-372       588836.35       6620220.01       1588.39       330       -50       459.94       62.48       96.01       33.53         Includes       68.58       71.63       3.05         Includes       239.27       333.76       94.49         Includes       254.51       257.56       3.05         Includes       260.60       263.65       3.05         Includes       376.43       379.48       3.05         AD-373       588836.35       6620220.01       1588.39       330       -70       397.76       44.20       77.72       33.52         Includes           65.53       68.58       3.05         AD-373       588836.35       6620220.01       1588.39       330       -70       397.76       44.20       77.72       33.52         Includes          65.53       68.58       3.05         Includes           65.53       68.58       3.05         Includes            65.53       68.58       3.05         Includes <th>% Mo</th>	% Mo													
AD-372       588836.35       6620220.01       1588.39       330       -50       459.94       62.48       96.01       33.53         Includes         68.58       71.63       3.05         Includes        239.27       333.76       94.49         Includes        254.51       257.56       3.05         Includes        260.60       263.65       3.05         Includes         376.43       379.48       3.05         AD-373       588836.35       6620220.01       1588.39       330       -70       397.76       44.20       77.72       33.52         Includes          62.48       65.53       3.05         Includes          62.48       65.53       3.05         Includes           65.53       68.58       3.05         Includes           92.96       96.01       3.05         Includes            92.96       96.01       3.05         Includes														
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Includes       239.27       333.76       94.49         Includes       254.51       257.56       3.05         Includes       260.60       263.65       3.05         AD-373       588836.35       6620220.01       1588.39       330       -70       397.76       44.20       77.72       33.52         Includes       1       1588.39       330       -70       397.76       44.20       47.25       3.05         Includes       62.48       65.53       68.58       3.05       3.05       3.05         Includes       92.96       96.01       3.05       3.05       3.05       3.05         AD-374       588957.50       6620330.85       1597.57       330       -60       361.19       47.24       50.29       3.05	0.696													
Includes       254.51       257.56       3.05         Includes       260.60       263.65       3.05         AD-373       588836.35       6620220.01       1588.39       330       -70       397.76       44.20       77.72       33.52         Includes       44.20       47.25       3.05       3.05       3.05       3.05         Includes       65.53       6620220.01       1588.39       330       -70       397.76       44.20       47.25       3.05         Includes       65.53       68.58       3.05       3.05       3.05       3.05       3.05       3.05         Includes       92.96       96.01       3.05       3.05       3.05       3.05       3.05         AD-374       588957.50       6620330.85       1597.57       330       -60       361.19       47.24       50.29       3.05	0.090													
Includes       200.00       203.05       3.05         AD-373       588836.35       6620220.01       1588.39       330       -70       397.76       44.20       77.72       33.52         Includes       44.20       47.25       3.05       3.05       3.05       3.05         Includes       65.53       68.58       3.05       3.05       3.05       3.05         Includes       92.96       96.01       3.05       3.05       3.05       3.05         AD-374       588957.50       6620330.85       1597.57       330       -60       361.19       47.24       50.29       3.05	0.351													
AD-373       588836.35       6620220.01       1588.39       330       -70       397.76       44.20       77.72       33.52         Includes       44.20       47.25       3.05         Includes       62.48       65.53       3.05         Includes       65.53       68.58       3.05         Includes       92.96       96.01       3.05         AD-374       588957.50       6620330.85       1597.57       330       -60       361.19       47.24       50.29       3.05	0.000													
AD-373       588836.35       6620220.01       1588.39       330       -70       397.76       44.20       77.72       33.52         Includes       44.20       47.25       3.05														
Includes         44.20         47.25         3.05           Includes         62.48         65.53         3.05           Includes         65.53         68.58         3.05           Includes         92.96         96.01         3.05           AD-374         588957.50         6620330.85         1597.57         330         -60         361.19         47.24         50.29         3.05	0.162													
Includes         62.48         65.53         3.05           Includes         65.53         68.58         3.05           92.96         96.01         3.05           AD-374         588957.50         6620330.85         1597.57         330         -60         361.19         47.24         50.29         3.05	0.291													
Includes         65.53         68.58         3.05           92.96         96.01         3.05           AD-374         588957.50         6620330.85         1597.57         330         -60         361.19         47.24         50.29         3.05	0.510													
AD-374 588957.50 6620330.85 1597.57 330 -60 361.19 47.24 50.29 3.05	0.334													
AD-374 588957.50 6620330.85 1597.57 330 -60 361.19 47.24 50.29 3.05	0.485													
1 GR-3(5) 1 200331.00 10020302.00 1 109/.0/ 1 550 1 -60 1 ≤61.19 1 47.24 1 50.29 1 3.05 1	0.404													
	0.491													
Includes 227 09 206 22 70 24	0.120													
Includes 160.02 19.24	0.255													
Includes 239.27 242.32 3.05	0.373													
Includes 248.41 251.46 3.05	0.273													
Includes 284.99 288.04 3.05	0.290													
Includes 321.56 324.61 3.05	0.219													
Includes 345.95 349.00 3.05	0.208													
AD-375 588685.68 6620177.70 1618.04 30 -65 529.44 276.14 364.54 88.40	0.039													
AD-376 589098.71 6620392.37 1585.40 330 -60 529.74 133.50 352.96 219.46	0.062													
Includes 203.61 261.52 57.91	0.090													
	0.294													
Includes 410 P7 413 02 3 05	0.207													
	J.201													
AD-377 588763.02 6619718.45 1652.17 0 -90 155.14 Abandoned Drill-hole														
AD-378 588706.43 6620250.00 1635.50 0 -90 399.29 108.20 111.25 3.05	0.274													
	0.472													
includes 312.42 367.28 54.86	0.057													
	<u>v.218</u>													
AD-379 588783.79 6620308.28 1638.80 0 _90 416.66 86.44 99.67 32.52	<u>1-10</u>													
Includes 87 48 90.53 3.05	0.239													
AD-380 588783.51 6620308.84 1638.90 330 -60 343.20 56.69 99.36 42.67	0.150													
Includes 84.12 87.17 3.05	0.689													
Includes 87.17 90.22 3.05	0.977													
175.56 343.20 167.64	0.062													
Includes 212.14 215.19 3.05	0.251													
Doludes 294.44 297.49 3.05	0.650													
	0.341													
AD-381 588706.02 6620250.85 1635.75 330 -50 364.24 77.72 80.77 3.05	0.312													
242.32 364.24 121.92	0.107													

. - - -

Includes		[]			_		242.32	245.37	3.05	0.329
Includes							312.42	315.47	3.05	0.366
Includes							315.47	318.52	3.05	0.267
Includes							333.75	336.80	3.05	0.275
Includes							348.99	352.04	3.05	1.036
AD-382	588841.12	6620350.80	1637.89	0	-90	395.63	81.69	157.89	76.20	0.110
Includes							99.97	103.02	3.05	0.856
Includes						["	103.02	106.07	3.05	0.510
Includes							142.34	145.39	3.05	0.479
AD-383	588737.72	6620207.12	1612.53	0	-90	74.07	47.24	74.07	26.83	0.146
Includes					i — —		53.34	56.39	3.05	0.728
							1			
AD-384	590227.95	6621197.44	1416.23	0	-90	156.7	Condemna	tion Drill-ho	le	
AD-385	592360.02	6620897.30	1322.58	0	-90	215.5	Condemna			
									-	
AD-386	590985.35	6621865.09	1370.32	0	-90	169.5	Condemna	tion Drill-ho	le	
				L		<u> </u>		<u> </u>		L
AD-387	591043.98	6622050.06	1397.10	0	-90	215.2	Condemna	tion Drill-ho	e le	L
								L		
AD-388	591451.11	6621138.99	1375.25	0	-90	105.5	Condemna	ition Drill-ho	e	
				<u> </u>					<u> </u>	I
AD-389	591493.00	6622103.64	1382.60	0	-90	141.7	Condemna	tion Drill-ho		
		00010000		}		+	+	<u> </u>	<u>l</u>	∔
AD-390	591992.05	6621799.85	1341.97	0	-90	227.1	Condemna	tion Drill-ho	>le	ļ
40.004	500040.05	0004050 70	4200.00			010.1			<u> </u>	ļ
AD-391	592310.25	0027358.72	1322.63	<u> </u>	-90	312.4	Condemna	uon Drill-ho	)1 <del>0</del>	┝───
40 200	E00204 47	6620440.00	4222.04	<u> </u>		200 4	Conder		1	┥───
AD-392	582304.1/	0020440.26	1323.04		-90	309.4		1000 UNI-00		┥────
AD 202	501025 90	6620929.00	4224 20	270	60	200 0	Condomn	tion Drill be		┼┈───
AD-222	091920.00	0020020.09	1334.30	4/0	-00	200.0			16	
1	ł	1 I		ł	ł	1	1	1	1	1

Analysis performed by Acme Analytical Laboratories Ltd. of Vancouver, B.C.

All assay values > 0.2% Mo listed separately

Determinations based on assay intervals of 3.05 metres

Drill-hole location are by Underhill Geomatics Ltd. of Whitehorse. They are in UTM (CSRS) Coordinates, NAD 83, Zone 8

Note: AD-Series also refered to as A-07-Series in the Appendices

site/tailings pond area. The results for those holes are discussed in the attached report in Appendix F.

Drill-hole locations for all the holes are shown in Figures 4 and 5, and Universal Transverse Mercator (UTM) surveyed locations, depths and molybdenum assay intervals are shown in Table 2.

E. Caron Diamond Drilling Ltd. operated using a single, Val Dor 2 drill. Foraco (Connors) Drilling Ltd. used two (HH30 and L37) drills for the first phase of the programme but cut back to a single, L37, drill for the later, condemnation part of the programme. Both companies used imperial measure equipment. The core barrels and rods were 10 feet (3.048 metres) in length, and all on-site measurements were made in feet. NQ diameter drill-core was placed in four-channel wooden boxes and transported to the Company's processing facility. For the first (Caron) phase of the programme this was on-site; however, by the second (Foraco) it had moved to a new facility on Company owned land in the Pine Creek valley, near the mouth of Surprise Lake. The core was examined and sampled systematically at 10 feet (3.048 metres) intervals and it was then processed to produce crushed material for shipment. The drill sites were labeled and UTM locations (NAD 83) were determined by "GPS". The holes and road system were subsequently surveyed by Underhill Geomatics of Whitehorse. The results are tabulated in Table 2.

Over the summer, the boxes of core were examined in the open-air; however, in the fall and winter they were taken into a custom built laboratory. The boxes were placed on an angled stand, wetted down and photographed using a digital camera. The photographs provide back-up information on recovery, geology, structure and mineralization. The core was then marked for processing and logged. Each 10 feet interval was: 1) given a multi-digit (assay tag) sample number that was stapled into the box; (2) measured for percentage recovery; (3) assigned an "RQD" (rock quality designation number – the percentage of the core in the measured section that was naturally in pieces in excess of 10 centimetres in length) and (4) logged by a qualified geologist. Typescripts of the original manuscript geological logs for holes A-07-372 to A-07-383 are given in Appendix C of this report. The logs for the "condemnation" holes (A-07-384 to A-08-393) are in Appendix C of the attached "Condemnation Drilling" report in Appendix F. The boxes were affixed aluminium tags showing the drill-hole number, the box number, and the depths of some of the included footage blocks. They are stored in racks at the Company's processing facility at Surprise Lake.

### 6.1 Sample Handling

In previous (pre-Adanac Gold Corp) drill programs, the standard practice was to crush and split all core, saving only a small lithologically representative sample from each 10 feet interval. This approach was taken to (1) minimize handling; (2) reduce molybdenite loss through splitting or sawing and (3) increase the volume of material sampled – and hence improve sampling statistics. Adanac has opted to cut and retain half the core as reference material. However, because of the need for rock for metallurgical and other test work, a considerable amount of has been taken from some of the early holes. The more recent ones are more complete.

Adanac Molybdenum Corporation analyzed half the core from all the holes drilled in the mill-site and tailings pond area in 2007/8. The competent sections of core were sawn using a fast and efficient (Almonte) core saw, and the incompetent sections were split by hand. In each case, half the core was returned to the box and half was bagged for further processing. The boxes were then placed in covered core racks. The bagged half-core samples were processed on site. They were crushed to less than approximately 10 mm (3/8<sup>th</sup> inch) using a compressed-air cleaned Nelson Machinery "Atlas" core crusher. The crushed sample was then weighed (6.0 - 8.0 kg) and subjected to a systematic splitting process using an industry standard riffle splitter. Samples from holes A-07-372 to A-08-390 were mixed by being passed through the splitter several times. They were then split into two half samples that were, in turn, split in to (four) smaller samples. Two of these (one from each of the original splits) were assigned to a reject bag and the remaining two were split again to produce four approximately 1 kg samples. Two of these (again, one from each of the original 4 kg splits) were then mixed to form the "main" assay sample. Where appropriate, the remaining two were also mixed to make a primary crush "duplicate". Those samples ("main" and "duplicate") destined for analysis were then weighed, assigned their assay tags and sealed using a single-use cinch-tie. For these holes, "core duplicates" were also collected and processed in the same way. These are randomly selected samples of the second half of the core that were taken from the box and processed to ensure that there is no bias introduced through cutting.

The sampling procedure was simplified for drill-holes A-08-391 to A-08-393. For these holes, the samples were mixed and split once. From that point on, the material from one side of the splitter was reduced in size down to approximately 1.0 kg to create the "main" and the residue from the last split was, where appropriate, designated the "duplicate" sample. The reject material from each sample is double-bagged and stored on site, in sea-cans.

The samples were shipped to ACME Analytical Laboratories, in Vancouver, in ricesacks. The numbers, weights and assay results for each of the core samples from drillholes A-07-372 to A-08-393 are presented, with the relevant standardization information in Appendix D of this report.

### 6.2 Analysis

The company typically shipped and analyzed two types of blank sample. Those referred to in Appendix D (this report) as "Blank" were bags of pre-crushed, commercially purchased, "poultry grit" quartzite. They did not go through the crusher and were inserted as a defacto standard. Those designated as "Blank-S" were composed of locally derived volcanic scoria from Ruby Mountain, west of Ruby Creek. They went through the crusher as indicated in the run-stream, and provide a check on "sample to sample" contamination during the crushing process. Both types of blank were submitted

with the early holes; however only pre-crushed "Blanks" were shipped with A-08-391 to A-08-393.

The company submitted four commercially purchased molybdenum standards (in phials) from the field: usually two types with each run of samples. Two came from WCM Sales Limited. "WCM Cu 111" is reported to contain 0.83% Cu, 0.117% Mo and 105 g/t Ag and "WCM Cu 132" is reported to contain 0.17% Cu, 0.045% Mo, 27 g/t Ag and 0.17 g/t Au. The other two came from Canmet Mining and Mineral Sciences Laboratories. Standard "MP-2" is reported to contain 0.65% W, 0.281% Mo, 0.245% Bi, 0.043% Sn and 4.9 g/t Ag and standard HV-2 is reported to contain 0.57% Cu and 0.048% Mo. Standards were run with every sample batch. In addition, ACME Analytical Laboratories also ran its own in-house standards and blanks.

The "main", "duplicate" and "core-duplicate" core samples described above were processed at ACME Laboratories Limited, in Vancouver. They were crushed to 70% passing 10 mesh and splits of 250 grams apiece were then pulverized to 95% passing - 150 mesh. The pulps and standards from holes A-07-372 to A-08-393 were all analyzed using ACME's 41-element "1EX" package. A 0.25 gram sample was heated in nitric (HNO3), perchloric (HCL04) and hydrofluoric (HF) acid to dryness, dissolved in hydrochloric (HCL) acid and analyzed by ICP-Mass Spectrometry. The elements reported include molybdenum, copper, lead, zinc, silver, gold, arsenic, uranium, tin and tungsten, in parts per million (ppm) and sulphur in percent (%).

In addition, samples from drill-holes A-07-372 to A-07-377 were assayed for molybdenum using ACME's "7AR" procedure. A one-gram sample was digested by aqua regia (HCL-HNO3-H2O) and the resultant solution was analyzed for molybdenum (% Mo) by ICP Emission Spectrometry. The same samples were also analyzed for fluorine by Specific Ion Electrode analysis. For drill-holes A-07-372 through A-08-390, ACME inserted "*reject duplicates*" - pulps from a second 250 grams split from the original sample and "*pulp duplicates*" - a second split from the original pulp, in the run-stream where requested by Adanac Molybdenum Corporation.

The company received the analytical data in digital form and merged it with the shipping data to produce the files shown in Appendix D of this report. As well as providing field data, they show the distribution of duplicates and quality control samples in each of the drill-hole batches. ACME Laboratories' signed-off Assay Sheets for drill-holes A-07-372 to A-07-383 are shown in Appendix E of this report. Comparable reports for A-07-384 to A-08-393 are in the attached "Condemnation Drilling" report.

The two analytical processes used for molybdenum both provide the total amount of molybdenum present in the rock. The value includes both the sulphide and oxide molybdenum content. Previous work shows that there is very little molybdenum oxide in the deposit.

### 6.3 Analytical Results

The results from the condemnation drilling part of the programme (A-07-384 to A-09-393) are discussed in a separate report (Appendix F). The data show that the rocks contain very little molybdenum but are locally very weakly enriched in a variety of trace elements, including copper, lead, zinc, arsenic, silver, tungsten and tin.

Excepting A-07-377, drill-holes A-07-372 to A-08-383 were collared on the sideslope of the hill northwest of Ruby Creek. They were drilled in two fences at slightly different elevations to provide a range of intercepts through a block of mineralization first identified by Placer Development in 1980 and subsequently confirmed by Adanac Molybdenum Corporation in drill-hole A-04-310. The holes tested a block of ground 400 metres long and approximately 200 metres wide to a depth of several hundred metres. Seven of the holes were directed to the northwest at between -50 and -70 degrees. The others were vertical. Drill-hole locations are shown in Figure 5 and listed in Table 2. The latter also provides a summary of the main composite assay intervals in excess of nominal mine cut-off grade (0.04% Mo), and a listing of included intervals with values in excess of 0.2% Mo over 3.05 metres in length.

The results show that all eleven holes are mineralized. The mineralized vein-stock work is present relatively near surface and extends to considerable depth into the hill. Several of the holes show two zones of mineralization, one at relatively shallow depth and another further down (e.g. A-07-372; 33.53 metres grading 0.102% Mo between 62.48 and 96.01 metres, and 94.49 metres grading 0.090% Mo between 239.27 metres and 333.76 metres). Drill-hole A-07-383 entered mineralized rock but was terminated early as the drill was needed for condemnation drilling.

Despite the presence of coarse-grained molybdenite in some of the quartz veins, there is relatively little "nugget effect". Only thirty six samples assayed in excess of 0.2% Mo over 3.05 metres and of those, only ten were in excess of 0.5% Mo. One was over 1.0% Mo. When evaluated over intervals of 3.05 metres, the deposit seems relatively consistent in grade. Drill-hole A-07-374 assayed 0.080% Mo over 256.03 metres without having any sample interval assay in excess of 0.4% Mo.

Drill-hole A-07-377 was collared in a small, high-elevation, cirque on the southeast side of Ruby Creek, near the head of the drainage. It was a vertical hole designed to determine if the main blanket of mineralization found under the floor of the valley extends to the southwest, towards the adjacent Boulder Creek drainage. The hole was terminated early because of adverse weather conditions. It was stopped before reaching mineralization.

### 7.0 Discussion

The results of Adanac Molybdenum Corporation's 2007/8 "condemnation" drill programme, combined with an analysis of previous work in the area shows that there is a very low probability of economic mineralization ever being found under the proposed

mill-site and tailings impoundment (see attachment, Appendix F). The results do; however, show that there is trace molybdenum mineralization present in the area, and that there are local areas of geochemical-level enrichment in copper, lead, zinc and tin.

Why these elements should only be enriched in drill-holes A-07-384, A-07-386 to A-07-388 and A-08-392 is not clear; however, these holes were collared close to postulated northeasterly trending structures and the latter may have channeled the low-temperature fluids responsible for the mineralization.

Diamond drilling on the northwest side of Ruby Creek has identified a large body of mineralization on the northwest side of the Adera fault. The size, extent and significance of the mineralization will be better known when the results from the 2008 diamond drill programme have been processed. However, it is clear that the mineralization lies within and on the northwest flank of the Company's proposed ultimate pit. It may provide options for additional development over the life of the mine.

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## **APPENDIX A**

## **CERTIFICATE OF QUALIFICATIONS**

I, Robert Hugh Pinsent, of 2335 West 13<sup>th</sup> Avenue, Vancouver, British Columbia, hereby certify:

- 1. I am a Consulting Geologist, practicing from #2335 West 13<sup>th</sup> Avenue, Vancouver, British Columbia.
- 2. I graduated, in 1968, from Aberdeen University, Scotland, with a B.Sc. Honours (B.Sc. Hons.) Degree in Geology.
- 3. I graduated from the University of Alberta, Edmonton, Alberta, with a Master of Science (M.Sc.) Degree in Geology in 1972, and from Durham University, England, with a Doctorate in Geology (Ph.D.) in 1975.
- 4. I am a Practicing Member of the Association of Professional Engineers and Geoscientists of British Columbia, and have been since August, 1992 (Registration No. 19499).
- 5. I have practiced my profession over 35 years as an exploration geologist, a civil servant and a geological consultant.
- 6. I managed the diamond-drill programme on the Adanac/Ruby Creek deposit, near Atlin, British Columbia, for Adanac Molybdenum Corporation, between June and October, 2007 and am currently managing the project.
- 7. I have a direct equity interest in the Adanac/Ruby Creek property through ownership of shares of Adanac Molybdenum Corporation.



	APPENDIX B			
	STATEMENT OF CO	OSTS		
	ADANAC-RUBY CREEK P	ROPER	TY	
	2A 15782 Marine Dr	ive.		
-	White Bock British Colu	imbia.		
	V4B 1E6	annonay		
	VIDILO			
Exploration Work type	Comment	Days		
Personnel (Name)* / Position	Field Dave (list actual davs)	Dave	Data	Cubtotal
Phase I (July - October)	1st July = 31st October	Days	Rate	Subtotal
Pobert Pincent, P.Geo	Ist suly - Sist October	130	¢500.00	¢65.000.00
Ian Coster, P Geo		60	\$300.00	\$30,000,00
Shannon Hall		120	\$350.00	\$42,000,00
Niki Lefebre		120	\$250.00	\$32,500.00
Terry Menz		120	\$200.00	\$26,000,00
Jay Petersen		120	\$200.00	\$26,000.00
Jackie Carlick		120	\$200.00	\$24,000.00
Phase II (November - February)	1st November - 28th February	-		
Finley Bakker P.Geo.		64	\$610.00	\$39,000
Nick Bazowski		29	\$500.00	\$14,500
Shannon Hall		90	\$350.00	\$31,500.00
Niki Lefebre		104	\$250.00	\$26,000.00
Laragh Taylor		28	\$300.00	\$8,400.00
		1. Sumality		\$364,900.00
Office Studies	List Personnel (note - Office only, de	o not inclu	ide field days	1
Database compilation	Robert Pinsent, P.Geo.	10.0	\$500.00	\$5,000.00
Reprocessing of data		5.0	\$500.00	\$2,500.00
Report preparation	Robert Pinsent, P.Geo.	8.0	\$500.00	\$4,000.00
Other (specify)		10.0	\$350.00	\$3,500.00
		Correction of		\$15.000.00
Geochemical Surveying	Number of Samples	No.	Rate	Subtotal
Drill (cuttings, core, etc.)	2,700 unknown and QA-QC Samples		18.48/sample	\$40,905.00
	and the second second second second second second		Contractor of	\$40,005,00
Drilling	No. of Holes, Size of Core and Metres	No.	Rate	Subtotal
Diamond				
Foraco Connors Diamond Drilling	16 NQ holes, 4,074 metres		181.6/metre	\$739,934.00
E. Caron Diamond Drilling	6 NQ holes, 2,433 metres		195.7/metre	\$476,041.00
				\$1,215,975.00
Transportation		No.	Rate	Subtotal
Airfare			\$0.00	\$0.00
Taxi		2.55	\$0.00	\$0.00
Norcan Leasing; Whitehorse	Phase I	3.00	\$6,577/month	\$26,308.00

	Phase II	3.00	\$6,577/month	\$26,308.00
kilometers	in the second second		\$0.00	\$0.00
Pine Tree Services etc.	Gasoline/Vehicle Maintenance			\$28,574.00
Other				
		No. of Concession, Name		\$81,190.00
Accommodation & Food	Rates per day			
Trailer Rental	organo contesta de seta de se	1.1	STATISTICS.	\$10,200.00
PTI Camp & Catering	F. Bakker/N. Bazowski per diem	93.00	\$160/day	\$14,880.00
Staff Food/Travel	Local Staff Catering \$50/day			\$29,469.00
				\$54,549.00
Miscellaneous				
Telephone			\$0.00	\$0.00
Other (Specify)	and the second se	The second second	Section and the second	*0.00
Equipment Rental/Purchase		1		\$0.00
Pothier Enterprises	Down-hole Probe	1.00		\$47,335.00
		and the second s		\$47,335.00
Freight, rock samples				
Byers Transport, Atlin Trucking			1.48/Sample	\$4,000.00
& Greyhound.	4			
				\$4,000.00
Subcontractors				
Northwest Contracting Limited	Road and Drill-site Preparation	_		\$10,527.00
Ruby Gold, Atlin	Road Construction			\$7,425.00
Terry Timpany, Atlin	Electrical Work, Sea Cans	_		\$41,281.00
Bob's Contracting, Atlin	Core Rack Construction			\$57,028.00
Underhills Geometrics, Whitehorse	Site and Drill-hole Surveys			\$128,833.00
Thoma Services, Atlin	Welding			\$963.00
			120000000000	\$246,057.00
TOTAL Expenditures				\$2,069,911.00

## **APPENDIX C**

## TYPED DRILL LOGS: A-07-372 to A-07-383

[For A-07-384 to A-08-393 see Appendix F]

Adanac Moly Corp.			Hole	No. <u>A-07</u>	-372	]	Sheet No. 1 of 32					
Location:Ruby CreekBearing:330 degreesDate Collared:21st JuneDip:-50 degreesDate Completed:15th JulyDepth:1260ft		Northing: 6620219 Easting: 588835 Elevation: 1588.39				Property: <u>Adanac/ Ruby Creek</u> Core Size: NQ2 Other: A-07-373 site	Logged By: R. H, Pinsent Date: June/July, 2007 Drill: Valdor					
Rock Type and Textures	Alteration	Gra	phic og	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %	
Overburden. Boulders, rubble.						Casing to 40 feet.						
					0-40					no sample		
Coarse Grained Quartz Monzonite (CGQM). Rare sand sediment in fractures at 25 degrees to core axis. The rest is crumbly rubble.	Very clay altered where rubble gossanous.					None- oxidized.	Rare hairline quartz veins at more or less 25 degrees to core axis.					
					45					no sample		
CGQM. Local sections with Sparse Quartz Feldspar Porphyry (SQFP) texture.	Very broken and rubbly: crumbly and gossanous.					None- oxidized.	Oxidized hairline fractures., therefore poorly consolidated.					
					55					no sample		

Adanac Moly Corp.			Hole	No. <u>A-07</u>	<u>-372</u>	Sheet No. 2 of 32					
Rock Type and Textures	Alteration	Grap Lo	ohic Ig	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM- Transitional (CGQM-T). Variable texture from transitional to SQFP.	Very clay altered and gossanous. Very poor recovery.					None. Gossanous.	Abundant oxidized hairline fractures at approximately 25 degrees to core axis.				
					65			64	0	375001	0.007
CGQM-T. As above. The rock hardens up and is less broken and fragmented at the bottom of the section.	Very clay altered and gossanous. Very poor recovery.					None. Gossanous.	As above. Oxidized hairline fractures, therefore rubbly.				-
					75			60	0	375002	0.01
CGQM-T. Rock is less broken and is more blocky and milled.	Harder. Some sections till clay altered. Still gossanous and poor recovery.					None. Gossanous.	Hairline fractures. Oxidized.				
					85		- Unidian frontings of 05 domas	13	0	375003	0.004
CGQM-T. As above. Less broken, and therefore has better recovery. Strongly fractured rock.	Utay alteration variable-locally altered. *There is fluorite on some fractures.					stained rock. No sulphides.	to core axis.			07500	0.001
					95			59	5	375004	0.00

Adanac Moly Corp.			Hole	No. <u>A-07-</u>	<u>372</u>	Sheet No. 3 of 32							
Rock Type and Textures	Alteration	Graph Log	hic 1	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Мо %		
CGQM-T. Strongly fractured locally at more or less 25 degrees to core axis and other orientations. Therefore, parts of this section are crumbly.	Clay alteration of feldspar. Therefore only minor, local gossan stained patches. The rest of the section is grey-green.					Traces of pyrite remain on hairline fractures with gossan and clay No Molybdenite (Mo).	Mixed fine fractures. Very few quartz filled.						
					105			97	21	375006	0.014		
CGQM-T. Good recovery disturbed texture. Ragged crystals. Weak to strong fractures.	Very weak gossan along some fractures only. Biotite still fresh, less clay sericite alteration.					Pyrite on chlorite covered fracture faces. No Mo.	No quartz veins. Still hairline fractures, with or without pyrite.						
					115			97	61	375008	0.005		
CGQM-T. As above. No gossans, therefore grey-green variable texture and level of fracture.	Clay alteration, with or without sericite of feldspars. Biotite still fresh.					Pyrite and chlorite on fracture faces at 25 to 45 degrees to core axis. No Mo.	Very few hairline quartz veins.						
· · · · · · · · · · · · · · · · · · ·					125			97	81	375009	0.002		
CGQM-T. As above. Typical mixed grain size textures.	Some alteration of feldspar to clay and sometimes sericite. Biotite fresh. No gossan.					As above. Pyrite and chlorite. No Mo.	Zones of weak and strong fracturing at 25 to 45 degrees to core axis.						
					135			91	37	375010	0.006		

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Adanac Moly Corp.		Hole No. <u>A-07-372</u>				Sheet No. 4 of 32					
Rock Type and Textures	Alteration	Grap Lo	nhic g	Angles	intervai (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. As above. Texture variable with chilled finer-grained sections.	Minor etching of fractures and clay sericite build up on fracture faces.					Pyrite traces on chlorite fractures at 45, 25, and 90 degrees to core axis. Hairline fractures. No Mo.	Variable fracture density. Crumbly rock where strong fracturing.		-		
CGOM-T with rare sections 10	Clay etching out of feldepar				145	Very rare pyrite. No Mo. No.	Fracturing at 25 to 35 degrees to	98	64	375011	0.038
to 20 cm of finer grained Sparse Quartz Feldspar Porphyry (SQFP) mixed in. Texture variable.	Alteration increases near fractures.					quartz veins.	core axis, with clay build up. Rock is crumbly where fractured.				
					155			89	35	375013	0.003
CGQM-T for fresher and less crumbly and better (good) recovery.	Biotite. Some fresh minor sericite and clay alteration.					Pyrite on slip faces of fractures at more or less 35 degrees to core axis. No Mo.	Weak hairline to 1.0 mm fracturing sporadically down section.				
					165			92	87	375015	0.002
CGQM-T, as above. Fresh and massive. At approximately 174 feet, cross cut by mafic version of Fine-Grained Quartz Monzonite (FGQM or SQFP).	Local etching out of feldspars. Fairly fresh. The FGQM is chilled and fresh. Could be SQFP.					Pyrite on some fracture faces, with chiorite. No Mo.	Weak zones of hairline fractures at intervals down section. Contact at 174 feet is sharp, with the angle uncertain.				
			1		175			94	94	375017	0.009

Adanac Moly Corp.		Hole No. <u>A-07-372</u>			Sheet No. 5 of 32					
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
SQFP. Dyke- like zone or contact phase. Typical texture, but locally very mafic- rich.	Fresh. Silicified locally but little sericite and clay alteration.				1 cm blocks of wolfamite in vein coarse- grained quartz feldspar aplite pegmatite zone. Quartz vein, 2 cm, at 185 feet, with Mo blebs and pyrite.	The pegmatite zone has an upper contact of approximately 30 degrees to core axis. The quartz vein is at approximately 50 degrees to core axis.				
				185			82	59	375019	0.004
Sparse Quartz Feldspar Porphyry (SQFP). Very hard and blocky. Core in ground and therefore has very poor recovery. Typical texture.	Weak clay alteration of large phenocrysts. The rest is fresh.				Poor recovery. No sign of mineralization. Traces of pyrite on some fracture faces.	Fractures at 30 to 45 degrees to core axis, but no sign of quartz veins in rock.				
				195			39	0	375021	<.001
SQFP. Massive, shattered and brecciated then silicified and veined with quartz veins.	Silicified near some quartz veins. Very hard rock. Kspar and fluorite pegmatite zone at 204 feet.			205	Some veins and fine pyrite. Locally, there are traces of Mo and fluorite in silicified breccia zone.	Sharp angular fragments of SQFP cross cut by quartz veins at 45 degrees to core axis. These veins are then cut by veins at 30 degrees to core axis, shallow and locally vuggy.	49	35	375022	0 003
SQFP. Massive. Shattered and	Minor alteration of feldspar				Traces of Mo in 1 to 2 mm	Cross cutting hairline fractures				
strongly ground. Poor recovery. Typical texture.	phenocrysts, more or less fresh.			215	quartz veins at 25 to 30 degrees to core axis.	land 1 to 2 mm quartz veins.	47	23	375023	0.08

Adanac Moly Corp.		Ho	le No. <u>A-07</u>	-372	Sheet No. 6 of 32						
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %	
SQFP. 25 percent phenocrysts of large (0.5 to 2.0 cm) feldspar and quartz. Massive typical texture.	10 cm silicified zone at more or less 30 degrees to core axis at 222 feet with pyrite and chlorite. Large quartz vein (1.0 cm) at 70 degrees to core axis with Kspar envelopes.				Eight 0.5 cm quartz veins at 70 to 80 degrees to core axis with coarse and fine Mo rosettes. Good grade. Some pyrite.	70 degrees to core axis vein cut by two cross cutting vein sets at 30 degrees to core axis. These are mostly hainline with trace pyrite and Mo. All veins cut by minor vuggy fractures at 35 degrees to core axis. Late fractures.					
				225			98	76	375024	0.047	
SQFP. As above. Massive texture. Typical but phenocryst size and percentage is variable. Local shear overprint at 30 degrees to core axis.	Local silicification around quartz veins at 30 degrees to core axis. Local Kspar envelopes to veins at 20 to 70 degrees to core axis. Note Kspar overprints quartz veins.				10 cm quartz vein at 60 degrees to core axis with coarse blebs of Mo and several 0.5 to 1.0 cm quartz veins at 70 degrees to core axis with coarse grained Mo. Good grade. Some pyrite.	As above. Veins and fractures at 70 degrees to core axis and early hairline quartz veins at 25 to 30 degrees to core axis. Late veins. Vugs, and fractures. Vein contacts are sharp.				*	
				235			82	73	375025	0.696	
Sparse Quartz Feldspar Porphyry (SQFP). Phenocrysts at more or less 35 %. Texture typical to Crowded Quartz Feldspar Porphyry (CQFP). Massive.	At 241 feet, there is a 1 foot zone of silicification and pyrite and chlorite at 45 degrees to core axis. No magnetite. Weak sericite/clay alteration only.				Silicified zone cut by quartz veins at 25 to 30 degrees to core axis. The latter section has Mo and pyrite. Some 1.0 mm veins at 45 degrees to core axis. These have sericite, pyrite and quartz.	intermittent fractures and veins at 25 to 45 degrees to core axis and 60 to 70 degrees to core axis. The rest of the rock is massive and undeformed.					
				245			93	81	375026	0.048	
SQFP. Grading to CQFP. Typical textures: 0.5 to 2.0 cm phenocrysts. Variable percentage of phenocrysts.	Very weak alteration. Minor etching of feldspars. Some clay build up on fractures. Core is ground at 250 feet.				specs of Mo and pynte in quartz and sericite veinlets. Note: no big quartz veins, and therefore lower grade.	veinlets-hairline to 2.0 mm at 45 to 25 degrees to core axis. These are cut by late fractures with vugs at 45 degrees to core axis.					
				255			100	47	375027	0.004	

Adanac Moly Corp.		Hole No. <u>A-07-372</u>				Sheet No. 7 of 32					
Rock Type and Textures	Alteration	Graph Loc	nic 1	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
SQFP. Coarse grained, approximately 30 percent phenocrysts. Massive.	Weak clay alteration and etching of feldspars near fractures. Massive rock is more or less fresh.					One 2.0 cm quartz vein at 45 degrees to core axis. Sharp contacts and very coarse Mo blebs. Several scattered hairline quartz veins with or without sericite at 25 degrees to core axis.	One major vein and several hairline veins. Intermittent fracturing.				
					265			100	85	375028	0.029
SQFP. As above. Coarse- grained massive with local fracturing, approximately 30 % phenocrysts.	Alteration is weak. Minor clay build up and etching on fractures. Note late brownish vuggy fractures with stilbite.					Four large quartz veins at 0.5 to 5.0 cm wide, 45 to 60 degrees to core axis. These have coarse rosettes of Mo. Good grade.	A few hairline veins and early fractures at 25 to 30 degrees to core axis, mainly either large quartz veins or dry, vuggy cross fractures at 45 degrees to core axis (stilbite) offset veins.				
					275			100	43	375029	0.091
SQFP. As above, approximately 30 percent large quartz and feldspar phenocrysts. Massive with local fractures.	Weak. Some clay on fractures as etching of feldspar. Less vuggy cross fracturing and stilbite.				285	Seven 1 to 2 mm quartz veinlets at 45 to 70 degrees to core axis. Some contain sericite and pyrite (three). One contains Mo. Poor grade.	Weak fracturing and veining.	100	80	375030	0.004
SQFP. As above. Grades towards Coarse Grained Quartz Monzonite (CGQM) Transitional type. Locally, ragged feldspars.	As above. Some clay build up in fractures. Also, etching of feldspars. Weak alteration where massive.					Eight 1 to 2 mm quartz veins at 50 to 60 degrees to core axis. Sericite and pyrite cut thicker quartz veins (0.5 cm) at 60 to 70 degrees to core axis with blebs of Mo.	Two sets of quartz veins and local late fracturing at 45 degrees to core axis. Veins contain stilbite.				
					295			99	79	375031	0.008

Adanac Moly Corp.		Hole No. <u>A-07-372</u>				Sheet No. 8 of 32					
Rock Type and Textures	Alteration	Graphi Log	ic	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Мо %
SQFP grades into Coarse Grained Quartz Monzonite - Transitional CGQM). Locally as matrix becomes coarser and feldspars become more ragged.	Very weak except in fractured areas and very minor broken fault zone at 305 feet.					Several minor hairline to 2.0 mm quartz veins at approximately 25 to 45 degrees to core axis, with sericite and pyrite. Three 0.5 to 2.0 cm quartz veins at 30 to 70 degrees to core axis with Mo blebs.	Texture in rock changes where fabric caused by movement of at 25 to 30 degrees to core axis.				
			$\bot$		305			99	89	<u>37503</u> 3	0.062
SQFP. Coarsens up locally. Massive with a weak late fracture at 35 to 45 degrees to core axis.	Kspar envelopes and replaces one quartz vein. Mainly fresh to weakly etched phenocrysts.					Major 4.0 cm quartz, sericite, fluorite and Mo vein at 45 degrees to core axis at 306 feet. * Also, a 1.0 cm Kspar, quartz, sericite, and fluorite vein at 45 degrees to core axis at 312 feet. Pyrite locally with sericite in veins.	One major vein and hairline fractures at approximately 45 degrees to core axis. Also, late fracture at 45 degrees to core axis.			:	
			-∔-		315	T 0.0		97	91	375034	0.059
SQFP grading to Crowded Quartz Feldspar Porphyry (CQFP) and CGQM-T. Percentage of phenocrysts increases and the matrix coarsens locally.	Fresh. Minor clay on fracture faces and etching of feldspar. One Kspar envelope and quartz vein.				325	Two U.5 cm quartz vein at 45 degrees to core axis with small Mo crystals. Also, two hairline veins at 45 to 70 degrees to core axis. Weakly mineralized.	weakiy fractured.	94	75	375036	0.007
SQFP grades to CQFP, as	Fresh. As above. Clay etching	┢──╋	┿		525	Approximately 20 1 to 5 mm	Texture of rock disturbed and	54		070000	0.007
above. 0.5 to 3.0 cm euhedral phenocrysts feldspar in a fine matrix that grades to sandy. Also, 0.5 cm quartz crystals.	of phenocrysts and build up on fracture faces.		-		205	quartz veins, mostly at 35 to 45 degrees to core axis, that contain pyrite, sericite and sometimes Mo and locally fluorite.	variable; cut by quartz veins and local late fractures.	100	00	375030	0.02
		1		1	335			100	86	375039	0.02

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Adanac Moly Corp.		Hole No. <u>A-07-372</u>				Sheet No. 9 of 32					
Rock Type and Textures	Alteration	Graph Log	ic	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
SQFP. Texture variable, as above. Locally grades towards CGQM-T.	Fresh with rare etching of feldspars and clay on fractures.					Some quartz veins with sericite and pyrite. One vein at 90 degrees to core axis with blebs of Mo.	Intermittent quartz veins, hairline to 0.5 cm at 30 to 45 degrees to core axis. High vein density locally but little Mo except on a 90 degrees to core axis structure.				
					345			95	79	375040	0.003
SQFP. As above. Variable texture. Massive, with late fracture.	2 cm wide Kspar vein at 60 degrees to core axis. Generally fresh except where fractured. Some clay on fractures and traces replacing feldspars.					Seven 0.5 to 2.0 cm quartz veins at approximately 45 degrees to core axis with sharp contacts contain small blebs (flakes) of Mo.	Quartz veins and weak overprint of late fractures.				
					355			100	45	375042	0.031
SQFP. As above, with texture of matrix coarsening up. Massive and minor late fracture.	Clay on fractures and some etching of phenocrysts feldspars.					Eight 0.5 to 3.0 cm quartz veins and three less than 0.5 cm veinlets at 45 to 70 degrees to core axis with sharp contacts and scattered rosettes of Mo. Good grade. Small blebs.	Quartz veins locally cut by late fractures.				
SOFP Similar to above	Clay on fracture faces and	┝──╋			365	Three 1.0 to 2.0 cm quartz veins	As above. Quartz veins and late	100	3/	3/5044	0.056
Massive with rare late cross fracture. Textures variable.	locally replaces phenocrysts of feldspars.					plus a few 1 to 2 mm veinlets at approximately 45 degrees to core axis and small crystals of Mo.	fractures at 45 degrees to core axis.				
		1			375			100	88	375045	0.061

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Adanac Moly Corp.			Hole	No. A-07-	372		Sheet No. 10 of 32				
Rock Type and Textures	Alteration	Grapi	nic	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
SQFP. Grades towards CGQM- T where matrix is coarser.	As above. Clay replacing some phenocrysts and building up on fracture faces.					Rare 1 to 2 mm quartz veins at 35 to 45 degrees to core axis. No Mo seen.	Strong late fracture from 380 to 382 feet, at 45 degrees to core axis.				
					385			97	60	375046	0.001
SQFP with locally coarsening matrix. Massive.	As above. Clay on fractures and etching some feldspars.					Four 1 to 2 mm quartz veins at 20 to 30 degrees to core axis. No sign of Mo in veins. Small blebs in quartz feldspar pegmatite at 394 feet.	Rare quartz veins and rare cross cutting late fractures at more or less 45 degrees to core axis.				
					398			100	89	375047	0.036
SQFP. Variable texture, as above. Matrix grades from fine to coarse locally, more or less CQFP. More than 50 % phenos.	As above. Some feldspars etched out. Clay building up on fractures at 45 degrees to core axis.					Small flakes of Mo in pegmatite zone (5 cm at 45 degrees to cora axis) at 395 feet. * Note: Mo grain size <u>decreases</u> down hole. Rare quartz veinlets.	Rare quartz veins at 45 degrees to core axis. Also, rare fractures at 45 degrees to core axis.				
					405			100	87	375048	0.034
CQFP. Variable texture. Massive. Crowded porphyry with variable texture and Kspar flooding.	Very intense Kspar zone from 411 to 414 feet. Phenos and matrix replaced by massive Kspar. Local relicts of veins still visible.					Mo blebs in relict and cross cutting veins in and adjacent to the Kspar flooded zone. Some veins contain fluorite.	Rare quartz veins. Some overprinted with Kspar. Minor late fracturing.				
					415			100	86	375049	0.033

Adanac Moly Corp. Hole No. A-07-372 Sheet No. 11 of 32 Graphic Interval Core Sample **Rock Type and Textures** Alteration Anales Mineralization Structures R.Q.D. Mo % Log (feet) Recov. Numbers Crowded Quartz Feldspar Fresh and local etching of lard Four narrow 1 to 3 mm quartz Weak local fracture at 45 Porphyry (CQFP). 50 % phenos. feldspar phenocrysts. veins at 30 degrees to core axis. degrees to core axis, overprints Massive. Grades into SQFP Three quartz and feldspar veins fresh rock and quartz veins. locally. at 70 degrees to core axis. Some small blebs of Mo in veins and traces of pyrite. 425 100 100 375050 0.024 SQFP. 30 % phenocrysts. Fresh, Rare etching of Five hairline to 1.0 mm quartz Very rare fractures at more or Matrix is starting to coarsen up feldspars. One Kspar vein, 30 veins at 30 to 90 degrees to core less 45 degrees to core axis. down the hole. Massive. cm wide at 45 degrees to core axis. Two quartz and feldspar veins, with Mo in some, and axis. trace pyrite. 96 92 375052 0.028 435 SQFP. 25 to 35 % phenocrysts Fresh. Very rare feldspar Six 1 to 2 mm guartz veins at 30 Very rare late fractures at more to 50 degrees to core axis. No or less 45 degrees to core axis. and fine grained matrix that only letching. sign of Mo. Some veinlets and locally coarsens up. Massive. sericite. 375053 0.003 445 98 89 Late fracturing at 25 to 45 SQFP. 30 % phenocrysts. Clay alteration increases in Three 2 to 4 mm quartz veins, with or without sericite at 30 to degrees to core axis, intermittent. Some feldspars are very large, fractured zone from 450 to 452 70 degrees to core axis. from 2 to 3 cm: Euhedral. feet. 375054 0.002 455 100 77

Adanac Moly Corp.		Ho	e No. <u>A-07</u>	<u>-372</u>		Sheet No. 12 of 32	_			
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
SQFP. 30 to 35 degrees to core axis phenocrysts with a pasty grey matrix. Fairly uniformly massive.	Very minor etching of feldspar. Fresh rock. Minor build up of clay on some fractures.				Two quartz feldspar veins, 1.0 cm wide at 35 degrees to core axis, with flakes of Mo.	Intermittent fractures at more or less 45 degrees to core axis.				
				465			97	94	375055	0.02
SQFP, with matrix becoming coarser- more sandy and pasty. Massive.	Fresh. As above. Minor etching and build up of clay on fractures.				Three to four very fine (1 mm) quartz veinlets at 30 to 60 degrees to core axis. No sign of Mo. One quartz and feldspar vein with flakes of Mo at 45 degrees to core axis.	Rare fractures from 30 to 70 degrees to core axis.				
				475			98	80	375056	0.006
SQFP. 40 % phenos with coarsening matrix. Sand and pasty as above. Massive.	Fresh, clay build up and etching increases in the fracture zone.				Rare quartz and quartz/feldspar veinlets, 1 to 2 mm, cross cutting at 30 to 90 degrees to core axis. No sign of Mo.	Fracture zone from 477 to 478 feet.				
				485			100	83	375057	0.003
SQFP and CQFP. Sandy matrix as above. Massive.	Very fresh. Almost no alteration.				Fifteen cross cutting quartz hairline to 1.0 mm quartz veins at 30 to 70 degrees to core axis with specks of Mo. One quartz vein, 7 mm, at 45 degrees to core axis is barren.	Very rare fractures at 35 to 45 degrees to core axis.				
				495		]	100	100	375060	0.003

Adanac Moly Corp.		Hol	<u>e No. <u>A-</u>07-</u>	-372		Sheet No. 13 of 32	_			
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP. With pasty matrix. Massive. Gradation from SQFP	Very minor alteration. Fresh.				Rare quartz, pyrite, and feldspar veins at 30 to 45 degrees to core axis with blebs of Mo. Three 3 to 4 mm veins, the rest are hairline.	Rare late fractures at 45 to 60 degrees to core axis.				
				505			98	95	375061	0.026
CQFP. More than 50 % phenocrysts of quartz and feldspar, 0.5 to 1.0 cm wide, therefore smaller than in the SQFP in the preceding interval.	Kspar vein at 30 degrees to core axis, 1.0 cm wide. Clay in alteration, as build up on fractures at 45 degrees to core axis from 507 to 508 feet.				Hairline to 3 mm quartz veins, crosscutting at 30 to 45 degrees to core axis, with very rare specks of Mo.	Late fractures at 45 degrees to core axis, intermittent except at 507 feet.				
				515			100	87	375063	0.006
CQFP. More than 50 % phenocrysts in a sandy, coarsening matrix. Massive.	Very fresh, only slight etching of outer veins of feldspars.		•		Six hairline to 2 mm quartz veinlets from 45 to 55 degrees to core axis, with a dusting of fine Mo.	Rare late fractures at 45 to 60 degrees to core axis.				
				525			98	98	375065	0.005
CQFP with a sandy matrix and inclusion of Medium-Grained Quartz Monzonite (MGQM) at 528 feet. Massive. Note: variable phenocrysts size and percentage.	Very fresh, as above, with some clay on late fracture faces.				Nare hairline to 2 mm quartz veinlets at 20 and 45 degrees to core axis. No sign of Mo.	Late fractures intermittent at 45 degrees to core axis.				
				535			98	98	375066	0.007

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Adanac Moly Corp.		н	ole No. <u>A-07</u>	<u>-372</u>		Sheet No. 14 of 32				
Rock Type and Textures	Alteration	Graphi Log	C Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Crowded Quartz Feldspar Porphyry (CQFP). As above. Sandy to pasty matrix, more or less 50 % phenocrysts.	Increase in clay and sericite alteration as etching of feldspar and build up on fracture faces. One Kspar vein at 50 degrees to core axis at 545 feet.				Two to three 1 to 3 mm quartz veinlets at 45 degrees to core axis. Sharp contacts. No visible Mo.	Increase in fracture density at 35 to 45 degrees to core axis. Greater clay content.				
				545	5		100	97	375067	0.01
CQFP with a slightly coarser grained matrix. Massive.	Clay in some phenocrysts and built up on fracture faces.				Five hairline to 1 mm quartz veins at 25 to 50 degrees to core axis. No visible Mo.	Late fractures locally at 45 degrees to core axis with increase in clay content.				
				555			96	90	375069	0.001
CQFP with coarser sandy matrix. As above, very massive.	Very weak alteration of feldspars.				Two quartz and feldspar veins, 1 to 2 cm wide at more or less 45 degrees to core axis with specks; of Mo. Several 1 to 2 mm quartz veins at 25 to 40 degrees to core axis that <u>cut</u> the larger veins.	Very rare late fractures at 30 to 45 degrees to core axis.				
				565	;		89	89	375070	0.008
CQFP with more or less 60 % phenocrysts and a coarse sandy matrix. Mainly massive.	Clay content increasing in the fractured areas.				Very rare quartz veinlets from 1 to 2 mm at 45 degrees to core axis. No sign of Mo.	Fractures at the bottom of the section, at 30 to 45 degrees to core axis.				
				575			97	85	375071	0.009

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Rock Type and Textures	Alteration	Graphic Log	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP grading into Coarse Grained Quartz Monzonite, Transitional (CGQM-T) variety through the coarsening of the matrix. Massive.	Mainly fresh. Some clay sericite build up on fractures and weak etching of phenocrysts.				One quartz vein at 25 degrees to core axis, 1 cm wide with Mo specks. Ten 1 to 2 mm quartz veins at 45 degrees to core axis with specks and rare quartz sericite and pyrite veins at 20 degrees to core axis.	Rare late fractures at more or less 40 to 45 degrees to core axis.				
			_	585			100	100	375073	0.012
CQFP and CGQM-T mixed together. Very variable grain size to matrix. Phenocrysts and feldspar locally ragged.	Fresh. Trace Kspar flooding locally. Weak etching of feldspar phenocrysts.				Ten 1 to 2 mm quartz veins with or without sericite and very fine Mo at 45 to 70 degrees to core axis.	Rare late fractures at 45 to 70 degrees to core axis.				
				595			94	91	375074	0.004
SQFP grades to CQFP locally. Note: back to a finer grained matrix.	Fresh. Minor build up of clay on later fracture faces.			605	Six 1 to 2 mm quartz veins, with or without sericite at 30 to 45 degrees to core axis.	Rare late fractures at 30 to 45 degrees to core axis.	95	61	375075	0.009
SQFP to 608 feet, then CQFP	Fresh. Build up of clay and					Late fractures at 30 to 65			0,0010	0.000
with a relatively coarse matrix. Massive to rubbly at the bottom of the section.	sericite on fracture faces. Clay intense near 615 feet.			615		degrees to core axis, increase in density near the bottom of the section. Crumbly at 615 feet.	95	54	375077	0.004

Adanac Moly Corp.			Hole	No. <u>A-07-</u>	<u>372</u>		Sheet No. 16 of 32				
Rock Type and Textures	Alteration	Grap Lo	hic <sup>-</sup> g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP. Very variable texture. Faulted and fractured from 615 to 617 feet, at 70 degrees to core axis. Sheared rock with grey and black quartz.	Very strong silica alteration in faulted area cements fragments. Also, intense sericite and clay in the same zone.					Pyrite and possible very fine grained Mo in silicified zone.	Major but short crush zone at top of section, otherwise infrequent fractures.				
					625			92	76	375078	0.039
CQFP. Grades to CGQM-T at 628 feet. Very coarse matrix, therefore losing porphyry status.	Very fresh. Minor etching of feldspars.					Very rare quartz veinlets from 1 to 2 mm at 70 degrees to core axis, with and without Mo.	Very rare late fractures.				
					635			96	96	375079	0.002
CGQM-T. Typical texture, therefore significant change.	Very fresh. Clay build up on late fractures.				645	Six 1 to 2 mm quartz veinlets from 70 to 80 degrees to core axis with Mo specks. One Mo coated fracture at 45 degrees to core axis smeared with Mo.	Intermittent late fractures at 30 and 70 degrees to core axis.	97	68	375080	0.034
CGQM-T. As above. Typical.	Weak etching of feldspars.		-		040	2 cm quartz vein at 35 degrees	Rare late fractures.	07	00	013000	
					655	to core axis- grey quartz, no Mo. Three 1 to 2 mm quartz veins at 70 degrees to core axis with specks of Mo.		00	90	375081	0.013

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Adanac Moly Corp.		Hc Hc	ole No. <u>A-07</u> -	372		Sheet No. 17 of 32				
Rock Type and Textures	Alteration	Graphic Log	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Typical grain size and texture. Massive.	Fresh. Minor etching of feldspars and clay build up on fractures.				Seven 1 to 2 mm quartz veins. Mostly at 70 degrees to core axis, but some at 45 degrees to core axis. Veins and small specks of Mo.	Late fractures at 45 and 90 degrees to core axis. Intermittent.				
				665			96	67	375082	0.046
CGQM-T. As above. Broken around 669 feet, but the rest is fairly massive.	Clay alteration and build up on fracture faces. Etching of plagioclase feldspars.				One 0.5 cm quartz vein at 55 degrees to core axis with specks of Mo and pyrite. Ten 1 to 2 mm quartz veinlets at 45 to 70 degrees to core axis.	Late fractures at 45 and 70 to 90 degrees to core axis.				-
				675			100	68	375083	0.025
CGQM-T. Grades back into Crowded Quartz Feldspar Porphyry (CQFP) locally and contains a section of Sparse Quartz Feldspar Porphyry (SQFP). Massive but locally broken.	Slight pervasive increase in sericite and clay alteration of feldspars. Clay building up on fractures.				Two 2 mm quartz veins at 30 degrees to core axis. Two 1 mm quartz veins at 70 degrees to core axis. No sign of Mo.	Late fractures at 25, 45 , and 70 to 90 degrees to core axis.				
				685			94	50	375084	0.007
ICQFP, grades towards CGQM-T in places. Variable grain size to matrix. Massive.	As above. Weak alteration, etching of plagioclase and clay build up on fracture.			605	2.0 cm quartz vein at more or less 50 degrees to core axis, at 695 feet with very little Mo. However, Mo in adjacent wall rock and in 1 to 2 mm veins at 70 to 90 degrees to core axis (cross cut large vein).	Nare late tractures at 30 degrees to core axis.	100	70	375085	0.009

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Rock Type and Textures	Alteration	Graphi Log	C Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP with local transition towards CGQM-T. Massive with weak 25 degrees to core axis cross fractures locally.	Weak clay and sericite alteration of feldspars with clay build up on fractures.				One 10 cm quartz vein at 50 degrees to core axis; no Mo, but vuggy. Two 0.5 cm quartz veins at 40 to 45 degrees to core axis. Also, rare hairline 90 degrees to core axis fractures with no visible Mo.	Late fractures at 45 to 80 degrees to core axis.				
				705			98	72	375088	0.011
CQFP. As above. Grading towards CGQM-T with matrix grain size increasing. Massive.	Very weak alteration and etching. Clay build up on some fracture faces.				Two 1.0 cm quartz veins at 50 and 70 degrees to core axis. Three to four hairline to 2 mm quartz veins at 50 to 70 degrees to core axis with traces of Mo in some veins.	Late fractures intermittent as above.				-
				715			93	77	375089	0.009
CQFP. As above. Variable grain size to matrix.	As above. Weak etching and local clay build up on fractures.				One 1.0 cm quartz vein at 40 degrees to core axis with rare Mo specks and pyrite. Also, hairline to 2.0 mm quartz veins with pyrite and trace Mo.	Typical late fractures at 45, 25, and 70 degrees to core axis.				
				725			100	72	375090	0.007
CGQM-T, transitional texture with sections of pegmatitic CGQM with cross cutting quartz veins (20 cm) at 730 feet.	Silicified zone from 731 to 732 feet. Green and massive. Changes to Kspar flooded zone at 733 feet. Little secondary alteration to clay and sericite.				One 2.0 cm quartz vein at 35 degrees to core axis is pegmatitic with very coarse Mo. Silicified zone at 60 degrees to core axis is pyritic.	Very rare late fractures at 45 to 90 degrees to core axis.				
				735			99	96	375092	0.055

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Rock Type and Textures	Alteration	Grap Lo	ohic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Coarse Grained Quartz Monzonite, Transitional (CGQM- T) grades back to Crowded Quartz Feldspar Porphyry (CQFP) in places. Cut by fault a 745 feet with crush zone. Silicified.	Increases towards fault of 745 feet. Locally etching of feldspar and build up of clay on fractures. t					Very fine Mo and pyrite in black silicified zones (mylonite?) at more or less 45 degrees to core axis. Mo crystals in quartz veins and fragments in silicified zones.	Late fractures at 30 and 70 degrees to core axis. Rare. Fluorite in shear zone.				
					745	5		100	96	375093	0.086
CGQM-T. Weakly to locally strongly fractured.	Green colour- monzonite chlorite sericite (?) alteration of all feldspars. Apple green sericite, locally pervasive.					Fine disseminated pyrite throughout the green- altered rock and along fractures.	Late fractures at 70 to 90 degrees to core axis.				
					755			80	50	375094	0.013
CGQM-T. Strongly altered to 760 feet, then gets fresher and more typical.	Very intense silica flooding and veining to 769 feet with silicified breccia zones at 45 to 70 degrees to core axis. Note sericite developing with pyrite pervasive.					Several quartz veins from 1 to 10 cm at 45 to 70 degrees to core axis, but no visible Mo. Disseminated pyrite in altered zone. Possibly Mo in late cross fractures at 70 degrees to core axis.	Late fractures at 45 to 70 degrees to core axis. Note: white quartz veins, not smoky.				
					765			99	75	375095	0.023
CGQM-T. Typical texture. Uniform, massive.	Weak to moderate alteration with clay build up on fractures at 45 degrees to core axis.					Several 1 to 2 mm quartz veinlets at 45 to 70 degrees to core axis with a dusting of Mo and pyrite (?).	Increased 45 degrees to core axis fracturing at 750 feet.				
					775			99	75	375098	0.016

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Rock Type and Textures	Alteration	Graph Log	nic 9	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Typical texture. Locally strongly cracked feldspars.	25 cm zone of intense silicification at 780 feet at 45 degrees to core axis.					Several 1 to 2 mm quartz veinlets cross cutting at variable angles. One at 70 degrees to core axis, well dusted with Mo, the rest is barren. Pyrite in silicified zone.	2 cm quartz vein at 30 degrees to core axis at 782 feet with no Mo. CGQM-T is fractured intensely and hosts quartz veins and also late fractures at 45 degrees to core axis.				
					785	i		100	76	375099	0.013
CGQM-T. Typical texture. Less uniform groundmass locally similar to CQFP.	Fresh. Weak etching of feldspars.					Two 3 cm wide quartz veins at 30 and 50 degrees to core axis with coarse and fine specks and blebs of Mo. Also, one 1 cm vein with specks at 35 degrees to core axis. Several narrow veinlets, some barren, some with Mo cross cut these big veins.	Late fractures at 35 and 50 degrees to core axis. Very little clay build up.				
ļ					795	·		100	100	375100	0.11
CGQM-T. As above. Typical texture with some variability. Massive.	Fresh but has moderately altered sections from 800 to 802 feet in a fracture zone. Sericite and clay etching and build up on faces.					Three 0.5 to 3.0 cm quartz veins at 35 degrees to core axis, reactivated and broken. Very good finer grained Mo as above. Few 1 to 2 mm veins from 30 to 70 degrees to core axis.	35 to 45 degrees to core axis fracture zone at 800 to 802 feet reactivates quartz veins and allows alteration to increase.				
					805		Intermittent late factures at 25 to	94	68	375101	0.094
CGQM-T grades to Crowded Quartz Feldspar Porphyry (CQFP) at 812 feet. Variable textures in matrix.	Weak to moderate alteration to sericite, clay, and chlorite. Increases in fractured areas, at 810 feet.					One 0.5 cm quarz vein with dusting of fine Mo at 45 degrees to core axis at 815 feet. Other 1 to 2 mm veins are barren.	Intermittent late fractures at 25 to 45 and 70 degrees to core axis with minor clay build up.				
					815			94	61	375104	0.049

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Rock Type and Textures	Alteration	Graphic Log	C Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP with variable texture to groundmass. Fractured and broken from 819 to 825 feet.	Moderate to very strong sericite and clay alteration from 819 feet. Strong silicification through quartz veining at 822 feet.				Crushed and fractured area cut by numerous 1 to 6 mm quartz veins (dark) with fine dusting of Mo. Pyrite disseminated in altered rock.	Early fracturing and quartz veining (white) at 30 degrees to core axis cut by later dark quartz veins at 30 to 70 degrees to core axis. Late fractures at 45 degrees to core axis.				
				825			100	68	375105	0.085
CQFP. Fracture and altered throughout.	Intense silicification from 832 to 834 feet. Relict feldspars in quartz matrix (not typical type). Strong sericite and clay alteration throughout.			835	Mix of black (with pyrite and Mo) and white quartz veins at 30 to 70 degrees to core axis. Specks of Mo in silicified zone and a dusting in veins.	Silicified zone cut by later fractures at 45 to 70 degrees to core axis.		20	275100	0.150
CQFP with some texture	Intense silicification from 839 to		_		Several very large white quartz	Main structure appears to be at	90	20	375400	0.152
gradation back to CGQM-T.	842 feet. As above, atypical feldspar relicts in a silica and vein quartz replacement. The rest is typical sericite and clay alteration.				veins from 1 to 2.0 cm at 45 degrees to core axis (white): very coarse Mo: black veins, specks, and dusting of Mo.	45 degrees to core axis with some veins at 30 and 70 degrees to core axis.				
0055 0 d h	Least Kenne Reading at 45			845	Discomingted purity is altered	I als fractures at 45 decreas to	100	56	375107	0.351
T.	degrees to core axis at 850 feet. Moderate to strong sericite, clay and pyrite alteration.				with a dusting of Mo.	cate nactures at 40 degrees to core axis.				
				855		1	99	77	375108	0.029

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Rock Type and Textures	Alteration	Grap Lo	ohic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Very deformed but texture variable.	Very silicified- brown quartz replaces matrix and retains relicts of feldspar (as above) from 856 to 863 feet. Fragments and adjacent rock is sericite, clay and pyrite altered.					Mo blebs disseminated in silicified zone and later, cross cutting quartz veins (Dark) at more or less 25 degrees to core axis. 20 cm white quartz vein at more or less 90 degrees to core axis is barren.	Main shear at 90 degrees to core axis. Also, late fracturing at 90 degrees to core axis.				
					865	5		100	58	375109	0.555
CQFP. Deformed but recognisable. Some gradation back towards CGQM-T.	Sericite and clay alteration is moderate to strong. Feldspars etched and sections of core near fractures altered.					One quartz vein at 50 degrees to core axis cut by dark mineralized veins at 30 degrees to core axis. Mo as dusting and small blebs. Disseminated pyrite in altered rock.	Late fractures mainly at 45 degrees to core axis. Some are vuggy and brown an contain stilbite.				
					875			100	65	375110	0.02
CQFP, with a sandy matrix. More or less 60 % phenocrysts. Fairly uniform and massive.	Rare Kspar envelopes near irregular quartz veins. Weak to moderate sericite, clay, and chlorite alteration.					Four large 0.5 to 2.0 cm dark quartz veins with fine crystalline flakes of Mo at 40 degrees to core axis. Several 1 to 2 mm quartz veins and specks at 30 degrees to core axis.	As above. Several tight but vuggy fractures at 45 degrees to core axis are brown and contain stilbite.				
COEP with local gradation	Weak to moderately sericite and			·	885	Seven 1 to 3 mm quartz veins	Rare late fractures	100	100	375111	0.097
towards transitional.	clay chlorite alteration with pyrite. Some etching of feldspar and build up on fractures.					with specks and small flakes of Mo at 35 degrees to core axis. Also, several other veins less well mineralized.					
					895			100	88	375113	0.031

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Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP. Grades to CGQM-T at bottom of section. Very variable porphyry matrix from fine to coarse grained.	Weak sericite and clay alteration. Minor etching and build up on fractures.				Two 0.7 cm quartz veins at 20 and 45 degrees to core axis with specks of Mo and fine disseminated pyrite. Ten 1 to 2 mm quartz veins at 45 to 70 degrees to core axis, variable dusting of Mo.	Very rare intermittent fractures at 35 to 55 degrees to core axis.				
				905			98	94	375114	0.018
CQFP with sections grading to CGQM-T. Very variable texture.	Fresh where unbroken but strongly sericite and clay altered in fractured zones, replaces feldspar and coats fractures.				Thirteen 1 to 2 mm quartz veins at 40 to 45 degrees to core axis with specks of Mo, locally cross cutting veins.	Strong early (vein) and late (fracture) fabric in rock round 910- 912 feet.				
				915			100	90	_375115	0.02
CGQM-T with section of CQFP. Very variable texture. Locally crushed.	Kspar flooding at 924 feet. Strong alteration to sericite and clay from 921 to 922 feet. Weaker elsewhere.				One 2 cm quartz vein parallel to fault structure with specks of Mo. Other narrower veins with specks of Mo as well.	20 cm crush zone or fault at 921 feet at 45 degrees to core axis. Zone has parallel quartz veins and black Mo rich smears.			076447	0.047
As above Mixed CGOM-T and	Very strong silica addition by			925	Mo blebs in quartz veins, mainly	Old quartz veins at 45 degrees to	96	65	3/511/	0.047
CQFP. CGQM-T is dominant.	veining on cross cutting structures at 927 to 928 feet. Quartz soaked into rock. Elsewhere there is moderate sericite and clay alteration.			036	30 to 45 degrees to core axis. Good grade.	core axis cross cut. Clay on fractures at 40 to 45 degrees to core axis at around 930 feet.	100	87	375119	0.083

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Rock Type and Textures	Alteration	Grapt Log	hic I	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T, with some phenocrysts. Coarse groundmass. Massive.	Strong clay build up in a fracture zone at 941 feet. Zone cut by a 10 cm white quartz vein. Margins have strong sericite and clay alteration.					White quartz vein at 45 degrees to core axis with very minor Mo specks. Two 1 to 2 cm quartz veins with irregular contacts at 70 degrees to core axis with more abundant specks of Mo.	Late fractures at 30 to 45 degrees to core axis.	-			
					945			92	82	375120	0.058
CGQM-T with major fault at 950 feet. Brecciated rock crystals in a tight clay matrix.	Very intense sericite and clay alteration near fault and in gouge. Cement not silicified.					One white quartz vein, 10 cm, at 50 degrees to core axis. Barren above fault. Broken vein fragments in breccia. Pyrite with Mo in gouge.	Fairly sharp fault contact at 45 degrees to core axis with variable internal structure.				-
			1		955			100	41	375122	0.197
CGQM-T. Highly deformed. Major fault with brecciated fragments.	Very intense sericite and clay alteration of rock fragments and gouge. Soft cement.				066	Mo in deformed veins and possibly in bock gouge.	Lateral shear zone (clack) at more or less 30 degrees to core axis.	95	25	375103	0.1
CGQM-T. Less deformed but	As above. , with more pyrite and				903	Few good quartz veins	Variable structures range from 30		20	373123	0.1
still largely broken and recemented crushed rock.	chlorite and less clay gouge.				975	recognisable but Mo and pyrite in wavy hairline fractures at 30 to 70 degrees to core axis.	to 90 degrees to core axis in crushed rock.	100	55	375124	0 033

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Rock Type and Textures	Alteration	Grap Lo	hic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Less crushed than above but cut by fractures. Grades to Sparse Quartz Feldspar Porphyry (SQFP).	Moderate to strong sericite, clay and chlorite alteration. Etching of feldspar and build up on fractures.					Eight 2 to 3 mm quartz veins at 30 to 70 degrees to core axis with or without small blebs of Mo. Disseminated pyrite in altered rock.	Strong fractures at 45 degrees to core axis.				
					985			100	38	375125	0.054
SQFP. Grading to CGQM-t. Sandy matrix locally coarsens to transitional form.	Moderate to strong alteration, as above. Variable intensity.					Three to four 1 to 2 mm quartz veinlets with Mo at approximately 45 degrees to core axis. Disseminated pyrite.	Strong fractures at approximately 45 degrees to core axis.				
					995			98	17	375126	0.014
SQFP with disturbed matrix grading towards transitional.	Strong alteration increases in fracture zone from 998 to 1002 feet. Sericite and clay, with or without chlorite and pyrite.					Three 7 to 10 mm quartz veins at 30 to 45 degrees to core axis with fine grained Mo dusting. Weak disseminated pyrite.	Moderate to strong fractures at 45 degrees to core axis. Note: some quartz veins have the same orientation.				
					1005	These data Deservation at the		100	43	<u>3</u> 75127	0.1 <u>16</u>
ISQFP grades to CGQM-T. Very disturbed with local shear fabric.	Strong sericite and clay, with or without chlorite and pyrite alteration pervasive and along fractures. Crumbly rock.					I nree 1 to 2 mm quartz veins at 10 to 30 degrees to core axis with fine specks of Mo. Veins weakly deformed. Traces of disseminated pyrite.	rractures mainly at 45 degrees to core axis. Clay coated.				
					1015			100	27	375130	0.076

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Rock Type and Textures	Alteration	Graphi Log	ic	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
SQFP grades towards CGQM-T as the matrix coarsens up.	Moderate to strong, as above. Possibly some early Kspar addition.					Two barren white quartz veins at 45 degrees to core axis. Also, several 1 mm to 5 mm dark quartz veins with fine grained Mo. Variety of angles, cross cutting.	Late fractures at 45 to 90 degrees to core axis.				
					1025	ş		98	36	375131	0.07
Crowded Quartz Feldspar Porphyry (CQFP). Variable texture. Some gradation to CGQM-T.	Local Kspar addition. Moderate sericite and clay with or without chlorite and pyrite. Builds up on fractures.					Two barren white quartz veins at more or less 45 degrees to core axis. Several 2 to 10 mm darker veins at 45 and 70 degrees to core axis with blebs of Mo	Late fractures at 45 degrees to core axis.				
					1035		, ,	100	51	375133	0.058
CQFP grades to CGQM-T. There is a short section that is ground near the bottom of the interval.	Fairly fresh with some etching of feldspars. Little clay on fracture faces.					Four 1 to 2 mm quartz veins at more or less 40 degrees to core axis with or without sericite, chlorite, pyrite and fine specks of Mo.	Late fractures at 45 to 90 degrees to core axis, some stained with gossan.				
					1045			47	7	375134	0.023
CQFP. Grades to CGQM-T with reduction of sandy matrix and grain sizes of larger feldspar crystals.	Minor Kspar envelopes on some quartz veins. Moderate clay and sericite replacement of feldspars and build up on fracture faces.					Five 1 to 3 mm quartz veins at 45 to 70 degrees to core axis with blebs of Mo. Several 1 to 2 mm quartz veins at more or less 25 to 50 degrees to core axis with Mo and pyrite blebs.	Fractures at 45 and 90 degrees to core axis coated with clay.		07	075405	0.044
		1			1055	4		97	27	375135	0.044

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Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T and CQFP. Mixed, variable texture. Deformed.	Rare quartz veins and Kspar envelopes- early moderate to locally very strong sericite, clay, chlorite, an d pyrite parallel alteration and gouge build up.				Early quartz veins are deformed with Mo blebs. Pyrite disseminated in altered rock and on fracture faces.	Crushed rock cut by several short more or less 20 cm wide deformed zones, with breccia cement, at more or less 30 to 45 degrees to core axis.				
				1065			100	64	375136	0.076
Mainly CQFP, but locally goes to CGQM-T. Massive.	As above. Two Kspar envelopes, more or less at 30 degrees to core axis with Mo. Sericite and clay etching re down section, builds up on fractures.				Kspar veins at more or less 30 degrees to core axis with Mo. Also, one quartz vein, 1 cm, at 45 degrees to core axis with Mo. Locally pyrite in late altered zones.	Fractures in massive rock, intermittent at more or less 70 degrees to core axis,				
				1075			100	63	375137	0.085
CGQM-T. No CQFP texture. More even grain size and more ragged feldspars.	Weak sericite and clay in etched feldspar and on late fracture faces (also, chlorite).				One 10 cm quartz vein at 45 degrees to core axis with minor Mo blebs. One 1 to 2 mm quartz veins and specks of Mo at 30 degrees to core axis.	Chlorite on late fractures at 70 degrees to core axis.				
				1085			99	70	375139	0.013
CQFP. Return to earlier texture, more or less variable matrix. Fairly massive.	One Kspar vein envelopes locally and in some veins. Sericite, clay and chlorite in silicified zones (weak).				0.5 to 3.0 cm grey quartz veins, at 35 to 45 degrees to core axis, more or less cross cutting. Also narrow 1 to 2 mm veins with small specks of Mo.	Late fractures at 45 and 70 degrees to core axis.				
		1 1		1095			99	66	375140	0.059

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Rock Type and Textures	Alteration	Graphi Log	ic A	ngles (fe	val et)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Locally slightly crowded with some offset of mineralized quartz veins.	Clay gouge in fracture at 1095 feet with clay replacing feldspar- moderate to strong.					Two 10 cm quartz veins at 45 degrees to core axis with Mo blebs. Also, hairline fractures with Mo at 40 to 70 degrees to core axis.	Shear gouge zone at 30 degrees to core axis. Early and late structures with variable angles.	4 foot section, lost up hole. 89			
					1105		İ		81	375142	0.025
CGQM-T. Locally grades to CQFP. Locally has a crushed appearance is more or less recemented with traces of Fine Grained Quartz Monzonite (FGQM).	Fairly fresh, chlorite and clay in the gouge zone. Green fill in some fractures, quartz (?) and clay.					Several 1 to 10 mm quartz veins with specks of Mo, probably quartz with sericite and pyrite veins, mostly at 70 to 90 degrees to core axis.	Small fault at 45 degrees to core axis. Fractures mostly sealed and therefore early.	Full section. 99			
					1115				82	375145	0.024
CGQM-T with some sections of hybrid (CGQM-H), where fine magma in matrix.	Moderate to fresh clay and sericite alteration of feldspars.					Six 1 to 3 mm quartz veins, at approximately 35 to 45 degrees to core axis with very fine Mo dusting.	Clay and quartz veined fractures at 45 degrees to core axis. Fairly massive.				
					125			99	88	375146	0.03
CGQM-T with variable texture. Massive rock and rare late fractures at 45 degrees to core axis.	Moderate to fresh alteration to clay with some etching of phenocrysts.					Three 5 to 10 mm quartz veins at 45 degrees to core axis are barren and grey. Fine Mo on fractures at 30 to 45 degrees to core axis.	massive and wide spaced late fractures at 20 to 40 degrees to core axis.				
					1135			100	96	375147	0.117

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Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Мо %
CGQM-T with variable texture. Porphyry with coarsening matrix.	one 10 cm wide Kspar vein/envelopes to quartz vein at 40 degrees to core axis. Fresh minor alter of feldspars to sericite and clay.				one quartz vein at 50 degrees to core axis with specks of Mo. Also, on faces in the Kspar vein.	Several cross cutting quartz veins, few late fractures at 45 degrees to core axis, mostly massive.				
							100	100	375148	0.021
As above. CGQM-T with porphyritic variable texture.	Silicification envelopes to Kspar envelopes to Mo vein at 40 degrees to core axis. Minor etching of feldspars.				Mo blebs in quartz vein with Kspar envelope and silicified outer envelope. * Minor Mo as specks in approximately fifteen hairline to 3 mm quartz veins at more or less 45 degrees to core axis.	Massive. Very rare fractures at more or less 45 degrees to core axis.				
				1155			96	96	375150	0.064
As above. CGQM-T. Porphyritic locally variable and disturbed.	Weak etching of feldspars- clay build up on late fractures. Mostly massive and fresh.				Several quartz veins at 40 degrees to core axis and specks of Mo. Also, hairline fractures at 30 to 35 degrees to core axis with Mo.	Rare late fractures at 30 to 45 degrees to core axis, mostly massive.				
				1165			100	83	375151	0.03
CGQM-T. Matrix variable. Grades towards CGQM-H.	Massive and fresh. Very minor etching out of feldspars.				Several 1 to 5 mm quartz veins with specks of Mo at 30 to 45 degrees to core axis. Better Mo in narrower veins.	Very rare late fractures at 45 to 70 degrees to core axis.				
				1175			100	100	375152	0.021

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Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Variable matrix texture.	Very fresh, minor etching only. Note: stilbite zone is gouge filled.				Rare quartz veins, 1 to 10 mm at 30 to 70 degrees to core axis with trace blebs of Mo. Mo specks in some cross fractures.	Cemented fracture zone at 1183 feet, breccia with rock flour and fragments cemented by stilbite (?). Massive and very rare fractures.				
				_1185		:	98	94	375153	0.009
CGQM-T. Variable matrix texture. Locally grades back to CQFP with coarser matrix.	Silicified at 1190 feet with chlorite, some sericite and pyrite. The rest is more or less fresh with minor etchings of feldspars. Kspar flooded at 1195 feet.				Six 2 to 4 mm quartz veins at 30 to 60 degrees to core axis with specks of Mo. Also, rare hairline fractures at 45 degrees to core axis with Mo.	Very rare late fractures at 70 degrees to core axis. Massive.				
				1195			98	98	375154	0.009
As above. CGQM-T with variable texture. Locally porphyritic. Locally, more or less hybrid type.	Fresh, except at 1205 feet, where there is a narrow fracture zone that is altered.				Rare, 5 to 6 mm quartz veins at more or less 30 degrees to core axis with very minor Mo.	Rare fractures at 45 degrees to core axis with local fragments cemented by stilbite. Vuggy. Narrow (20 cm) fracture zone is more or less altered.				
				1205			99	96	375155	0.007
CGQM-T. As above. Silicified zone. Sparse Quartz Feldspar Porphyry (SQFP).	Silicified zone at 70 degrees to core axis, more or less banded locally. Silica and chlorite with more or less sericite and pyrite gives weak etching of feldspars.			1015	Silicified zone at approximately 70 degrees to core axis is cut by rare quartz veins and cross fractures with specks of Mo. One 10 cm quartz vein at 30 degrees to core axis at 1213 feet is barren.	Rare quartz veins at 1205 feet with Mo at 30 degrees to core axis. Local blebs in the Kspar zone. Massive, few cross fractures (good grade)	400	0.5	975457	0 101
	1 1	1	1 1	1215			100	95	375157	0.101

Adanac Moly Corp.		Ho	le No. <u>A-07</u>	-372		Sheet No. 31 of 32				
Rock Type and Textures	Alteration	Graphic Log	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
SQFP. Typical texture with variable phenocryst percentage. Grades back towards CGQM-T.	Fresh, massive rock. Very weak etching. Sericite in some late veins.				Two 2 cm veins, one with Kspar at 45 degrees to core axis and blebs of Mo. Several 1 to 2 mm quartz veins cross cut each other with a dusting of Mo at 30 to 45 degrees to core axis.	Rare late fractures at 45 degrees to core axis. Minor clay build up.				
				1225			100	100	375158	0.035
CGQM-T, more or less consistent texture. Massive.	Fresh. Rare Kspar enveloping some quartz veins. Weak clay alteration.				One quartz and feldspars vein, 5 cm, at 45 degrees to core axis (pegmatite) with no Mo. Several hairline to 2 mm quartz veins at 30 to 70 degrees to core axis with very fine Mo flakes or dusting- variable amounts of Mo.	Very rare late fractures at 30 to 45 degrees to core axis.				
				1235	Į		97	97	375160	0.025
CGQM-T. Typical. Pasty matrix.	Very fresh. Minor chlorite, pyrite, and sericite altered patches near hairline fractures. Feldspars are very unaltered.				10 cm quartz vein at 30 degrees to core axis with larch crystals of Mo at 1243 feet. Several 1 to 5 mm quartz veins at more or less 30 to 60 degrees to core axis with specks of Mo.	Very rare late fractures. Pyrite on some late fractures.				
				1245			100	99	<u>375161</u>	0.482
CGQM-T. Grades to SQFP. Pasty matrix. Fresh. Massive.	Very fresh. Locally stilbite filled fractures. Weak etching of feldspars.				Banded quartz and Mo vein at 1251 feet (pyrite and Mo rich quartz core). Several quartz and sericite veins.	Rocks locally crushed and cemented. Sealed to breccia at 25 degrees to core axis with stilbite and vugs.				
				1255			96	84	375162	0.069

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Adanac Moly Corp.			Hole	No. A-07-	372	l	Sheet No. 32 of 32				
Rock Type and Textures	Alteration	Grap Lo	ohic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Мо %
SQFP. Massive. Ground core at the end of the box.	Very weak sericite and clay alteration.					Hairline to 2 mm quartz veins, from 15 to 25 degrees to core axis with trace and specks of Mo on some veins.	Rare late fractures at approximately 30 degrees to core axis with stilbite, more or less vuggy. Also, rare late fractures at 45 degrees to core axis with clay.				
					1260 EOH			42	_24	375163	0.011
					-						
				:	-						
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Adanac Moly Corp.			Hole	No. <u>A-07</u>	- <u>373</u>	]	Sheet No. 1 of 33				
Location: N of Adera Date Collared: July 5, 2007 Date Completed: 13th July, 200	Bearing: 330 Dip: -70 7 Depth: 1305 ft	Northir Eastin Elevat	ng: 66 g: 588 ion: 19	20220.01 836.35 588.39		Property: <u>Adanac/ Ruby Creek</u> Core Size: NQ2 Other:	Logged By: Jessica Leigh Smith Date: July 7, 2007 Drill: Valdor				
Rock Type and Textures	Alteration	Gran	ohic Ig	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Overburden.											
										- - -	
				:							
					0 - 31						
Coarse Grained Quartz Monzonite (CGQM).	Oxidation.						Rubbly and broken due to proximity to surface.				
					31 - 35			28	O	374701	0.034
CGQM.	Oxidized.						Hairline fractures at 15 degrees to core axis.				
					45			95	27	374702	0.021

Adanac Moly Corp.		Hole No. <u>A-07-373</u>			-373	Sheet No. 2 of 33					
Rock Type and Textures	Alteration	Grap Lc	ohic >g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM.	Oxidized. Greenish clay alteration of feldspars, pervasive and very mild.				55		Core is broken (clean breaks at fairly regular intervals due to proximity to surface), no consistent angle. One large, barren (2.5 inch) quartz vein, subhorizontal. Three 2 mm size quartz veins, barren, at 15 degrees to core axis. Rock is fractured, but competent.	100	45	374703	0.008
CGQM. Last two feet, grain size gets smaller (half cm) of quartz grains, but feldspars large.	Oxidized, but less so, except along breakage surfaces. Greenish clay of feldspars, pervasive and mild.						This interval has less "clean breaks." hairline fracture present at 15 degrees to core axis. One small (mm) quartz veins, barren, sericite present at 15 degrees to core axis, but opposite fractures.				
		<mark>ا</mark> ا			65			100	64	374704	0.003
Crowded Quartz Feldspar Porphyry (CQFP). First foot CGQM, sharp contact with CQFP, grades into sparse, into transitional.	Oxidization. One large (14 cm) area of feldspar flood. Greenish cast to some feldspars. Same green gouge on fracture, coating it.				76		Regular set of "clean breaks" at 30 degrees to core axis, oxidation coated. One area at 70 feet is crumbly, white coloured, and oxidization of fractures, gouge. No visible veins.	100	48	374705	0.002
CQFP. Sometimes becomes sparse.	Mildly oxidized. Gouge on fractures and fault is white to light green. Same gouge is replacing some feldspars in competent rock, more so around fractures, i.e.: clay is not primary hydrothermal altered.					Small, oxidized, pyrite grain in feldspar flood, at 81 feet.	AT 81 feet, begin a fault. Fault characterized by gougey, crumbly rock. A feldspar flood here as well. Fractures and heals tend to be 15 to 20 degrees to core axis to totally vertical. No visible veins.				
		1 1			85			100	29	374706	0.001

Adanac Moly Corp.			Hole	No. <u>A-07</u>	373		Sheet No. 3 of 33			-	
Rock Type and Textures	Alteration	Grap Lo	)hic Xg	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP.	Oxidization still present, but weak, on fractures. Light green gouge, and white. Greenish cast to gouge and clay feldspars in competent rock.					None.	First five feet is a fault. Crumbled and gougey. Fractures at 10 degrees to core axis. One quartz vein, barren, hairline at 80 degrees to core axis (near horizontal across core).				
					95			100	17	374708	0.004
CQFP.	End of oxidization at 102 feet. Rock is gougey, incompetent, and oxidized at 101 to 102 feet. Pyrite and sericite near vein. Greenish cast to feldspars.					None. Pyrite and sericite.	Fault at 101 to 102 feet. One quartz vein, half a cm, filled with feldspar flood and two pyrite pinpricks with sericite near it at 80 degrees to core axis. Two wispy hairline veins, same orientation. No clear orientation to fractures.				
	ļ				105	i.		100	38	374709	0.003
CQFP. I am calling this CQFP, but it may be CGQM-T. Hard to tell whether it is matrix supported. Probably not.	Mostly fresh, no fault. Greenish gouge in feldspars. Pervasive and mild. Only some feldspars, though.				115	Sericite.	Some cracks (clean breaks in core) at 80 degrees to core axis, coated with green gouge. One long (covers half the interval) vertical (even with core axis), 1 mm quartz vein, carries sericite. Some hairline fractures at 45 degrees to core axis carry sericite.	90	66	374711	<.001
CQFP. Appears to be somewhat matrix supported. Phenos, half a cm to 2 cm.	Overall fresh. Some green gouge on rims of feldspars. White green gouge coating clean breaks of core. All orientations. Some hairline fractures at 10 to 15 degrees to core axis. Large feldspar flood around vein.					Quartz vein has feldspar flood, which carries half cm blebs of Mo. Vein itself has pinprick blebs.	See hairline fractures description in alteration section. Quarter inch quartz vein at 75 degrees to core axis. 4 inch dyke of fine- grained material with a lot of biotite (diorite looking). Large 7 inch xenolith of Sparse Quartz Feldspar Porphyry (SQFP).				
		1			125	4		100	59	374713	0.01

Adanac Moly Corp.			Hole	No. <u>A-07</u> .	<u>-373</u>		Sheet No. 4 of 33				
Rock Type and Textures	Alteration	Grap Lo	ohic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Crowded Quartz Feldspar Porphyry (CQFP). Matrix "clusters" in some areas.	Mostly fresh. Greenish cast to clay in some feldspars.				126	None.	Several barren, wispy, hairline quartz veins. Vertical to horizontal.			074744	0.000
	One alligited (epuglope, 1 inch)				138	None	Matio duke (borizontal 2 inches)	97		3/4/14	0.003
approaches Coarse Grained Quartz Monzonite, Transitional (CGQM-T). In some places, the matrix "clusters."	thin 2 mm 45 degrees to core axis vein. Feldspar in center. It is cut by vertical fractures!				145		characterized by 60 percent biotite. Contains disseminated fine pyrite. Some hairline fractures, vertical or 10 to 15 degrees to core axis. One wispy hairline quartz vein at the same angle. Some horizontal barren mm size veins.	96	71	374716	0.002
CQFP, locally becomes CGQM- T.	White and green clay associated with fault. Greenish gouge rim to feldspars in competent rock.				155	None. Gougey, crumbly fault from 147 to 149 feet.	Some fractures horizontal, some at 45 degrees to core axis. Cannot tell on gougey fault. Wispy hairline veins vertical, cut by feldspar growth. One large vein, 2 inches, barren, at 20 degrees to core axis. Another, barren, at 80 degrees to core axis.	89	38	374717	0.291
CGQM-T.	Silicification envelope (1 inch) on 80 degrees to core axis thin vein. Less of a greenish cast/ rim to feldspars, but still present.				105	See Structures. Mo present. Large Mo bleb in 1 inch vein.	Wispy vertical hairline veins. One large vein (4 inches) at 80 degrees to core axis, contains small Mo blebs, not abundant. Also, Mo in 1 inch, 80 degrees to core axis vein. Bleb is 1 inch as well. Competent core.			27/740	0.069
					165			98	88	3/47 <u>18</u>	0.068

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Adanac Moly Corp.			Hole	No. <u>A-07</u>	373		Sheet No. 5 of 33				
Rock Type and Textures	Alteration	Grapi Log	hic 9	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP. Locally becomes Sparse Quartz Feldspar Porphyry (SQFP).	Greenish cast/ rim to some feldspars. Half inch feldspar envelope on horizontal vein. Some vertical fractures contain sericite and stilbite.					One large 1 inch vein is almost 100 percent Mo, well, maybe 50 percent. Pinprick size Mo in one small wispy vein at 45 degrees to core axis.	Wispy, mm size vertical veins. One large vein with mineralization.				
					175			99	83	374720	0.133
CGQM-T. Sharp contact with CQFP at 177 feet.	Vertical breccia contains stilbite. Greenish gouge rims on feldspars.					No Mo.	Vertical fractures, 3 mm size breccia fracture. Rock competent.				
					185			97	90	374722	0.002
CGQM-T.	Greenish rims on feldspars.					Large, smeared Mo bleb. Fluorite present around this bleb, purple and green. Four other veins contain smaller Mo blebs to mm size blebs.	Some vertical fractures cemented by stilbite and look brecciated. One clearly cuts large 2.5 inch horizontal quartz vein and smears a large Mo bleb. Four other horizontal to subhorizontal veins from 1 inch to a quarter cm.				
					195			99	82	374724	0.137
CGQM-T.	Stilbite, calcite, fluorite, greenish gouge rims on feldspars (mild).					Horizontal veins contain Mo blebs. Vertical vein contains calcite and pyrite. Fluorite where horizontal vein, fracture, and Mo bleb meet.	Fault: rock crumbled (not gougey) from 200 to 204 feet. Subvertical (15 degrees to core axis) quartz veins and hairline fractures, otherwise. Three small (half inch to 3 mm) veins, subhorizontal.				
					205			100	62	374725	0.09

Adanac Moly Corp.		Hole No. <u>A-07-373</u>			Sheet No. 6 of 33					
Rock Type and Textures	Alteration	Graphi Log	C Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Matrix becoming more prolific at bottom of interval.	Typical greenish rims on feldspars. Subvertical fractures have stilbite.				Large Mo blebs in large vein. Mo good in this interval.	Six quartz veins, subhorizontal (90 to 70 degrees to core axis), all contain Mo blebs. One large vein (9 inches) contains very large blebs (3 inches). Still some subvertical fractures.				
				215			- 99	93	374726	0.51
Crowded Quartz Feldspar Porphyry (CQFP). Sharp contact with CGQM-T at 222 feet, the rest of it is a gradation.	Greenish rims to feldspars. Stilbite in fractures. Rock mostly competent and fresh.				Mo blebs in large subhorizontal vein.	One large 2 inch vein contains Mo blebs, subhorizontai. One thin wispy barren vein at 15 degrees to core axis.				
				225			94	84	374727	0.334
CQFP.	Fluorite and sericite in fractures. Green on rims on feldspars, but not too bad considering fractures.				Two large veins салу Mo blebs.	This interval contains abundant 15 degrees to core axis subvertical fractures. Not gougey. Cutting large vein (2 inches) with three quarter inch Mo bleb.				
				235			100	86	374728	0.051
Sparse Quartz Feldspar Porphyry (SQFP).	Pyrite and sericite in vertical fractures. One half inch feldspar flood. Stilbite in fractures, too. Typical green rims.				One large 3 inch quartz vein with large one to half inch blebs of Mo at 85 degrees to core axis, contains small amount of pyrite.	Rock is broken from 236 to 237 feet, not gougey or crumbly though. One barren quartz vein, 1 mm, 45 degrees to core axis.				
				245			100	73	374729	0.049

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Rock Type and Textures	Alteration	Graph Log	nic	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP, but becoming more sparse.	Rock pretty fresh and competent. Greenish rims more rare.					Veins contain small to medium Mo blebs. Small is mm size, and medium is half inch. Small amount of pyrite in 3 inch vein.	Less vertical fractures, almost not there. Five quartz veins, larger, half to 3 inches, subhorizontal to 45 degrees to core axis.				
					255			100	82	374730	0.118
Sparse Quartz Feldspar Porphyry (SQFP). All contacts gradational. Most of this interval is very sparse. Rare quartz and feldspar phenos, only about a quarter inch.	Rock is mostly fresh and competent. One 1 inch vein is surrounded by silica and pyrite and dark green colour. Greenish cast to rock.					Small Mo blebs in thin veins.	Six to seven small mm size veins, all angles. One fracture at 20 degrees to core axis contains pyrite paint.				
					265			93	93	374731	0.029
CQFP. Grades into crowded at 267 feet.	Three small feldspar envelopes (does not contain biotite) on medium 45 degrees to core axis veins. Greenish rims on feldspars. Pyrite in thin high angle fractures, sericite too.					Minor, small Mo blebs in large, 3 inch, horizontal vein.	Hairline thin, high angle fractures, quartz veins listed above. No fault or anything.				
	One 1 inch foldener fleed on	┝━╼╇╴	<u> </u>		275	Small fine, amined Mo ninheade	This interval is more broken, but	100	90	374732	0.022
icurr, Fainy consistent.	invisible (?) vein.					in thin, 1 mm 45 degrees to core axis vein. Two veins like this.	no crumble or gouge. Clean breaks. A few high angle fractures. One subhorizontal barren 2 inch vein. One barren, thin, wispy vein at 30 degrees to core axis.				
1	1	1	1	j	285			98	77	374733	0.003

Adanac Moly Corp.		Н	lole I	<u>No. A-07-</u>	-373		Sheet No. 8 of 33				
Rock Type and Textures	Alteration	Graph Log	ic	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP. Well define, no trace of CGQM-T. Euhedral feldspars, rounded quartz smokey eyes.	Fresh, solid. Very mild greenish cast to feldspars, but rare.					None.	One vertical (15 degrees to core axis) fracture. In one spot, quartz phenos lining up to become a vein. Three thin (hairline to a quarter cm) 15 degrees to core axis, quartz veins, barren.				
					295			99	91	374734	0.006
CQFP. In one foot interval, becomes more sparse, with large 2 inch euhedral feldspars. Feldspar, otherwise, still euhedral but half inch.	Fresh, solid. Very mild greenish cast to feldspars, but rare. Stilbite.				305	Two pinprick Mo blebs in matrix? Maybe near a hairline vein, but cannot tell	Vertical fractures (hairline) cemented with stilbite. Two barren hairline veins at 45 degrees to core axis.	08	08	274726	0.03
CQFP. Becoming sparse at end of interval.	Some greenish/ whitish clay gouge on breaks, not really prolific though. Greenish rims of feldspars still mild and rare. Two feldspar envelopes, no biotite.				315	Two larger veins have Mo blebs. One vein is 3 inches, 1 inch Mo blebs. 1 inch vein with cm size blebs. Hairline vein at 35 degrees to core axis, contains pinprick blebs and sericite.	Fault: Rock is not particularly gougey, but is fractured in clean breaks. Four veins (1 inch to 1 cm) subhorizontal to 75 degrees to core axis have Mo (two do). Lower angle (vertical) veins hairline.	100	50	374740	0.02
CQFP. More sparse than last interval, feldspars can be quite large (2 inches), euhedral.	One large, 2 inch envelope (feldspar, no biotite).				510	Fine- grained Mo in 45 degrees to core axis hairline veins. Sericite too.	Fault: interval is broken but not gougey. 1 inch vein, subhorizontal, feldspar envelope, barren. 1 cm vein, wispy, 20 degrees to core axis, sericite.			5/4/40	0.400
					325			93	36	374741	0.006

Adanac Moly Corp.		Hole No. <u>A-07-373</u>			-373	Sheet No. 9 of 33					
Rock Type and Textures	Alteration	Graph Log	nic 1	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP. Locally sparse areas.	Greenish cast to some feldspars. Last three feet more sandy/ gougey increase greenish cast to feldspars. Stilbite in some fractures. Feldspar flood around one vein, hairtine with Mo.					None seen. Hairline Mo in 45 degrees to core axis hairline veir with feldspar flood.	Fault still present but fractures less prolific than in last interval. One vein, half cm, 75 degrees to core axis, barren. Numerous other veins, hairline to a quarter cm, 45 degrees to core axis (all angles, really).				
					335			100	62	374743	0.03
CQFP.	See structures: stilbite and white gouge. Greenish tint and gouge in feldspars.					One vein, mm, contains half inch Mo bleb at 45 degrees to core axis. Large Mo blebs seen in crumbled area but vein is obscured.	Core characterized by numerous hairline white gouge filled, 25 degrees to core axis fractures that are also stilbite coated.				
					345			100	60	374744	0.024
CQFP.	One feldspar flood envelope, but vein obscured. See structures, silica, calcite, sericite, gouge. Greenish cast to feldspars. One feldspar envelope (2 inches) offset 3 inches by gouge cemented fracture.				355	One Mo bleb (mm) in subhorizontal hairline vein, where vein meets fracture.	Cemented breccia places. Stilbite and calcite and gouge coated, recemented and sericite, too.	08	83	374745	0.011
CQFP.	Fractures have stilbite calcite,	┢╾╌╋╴				Mo blebs in veins, see	Numerous vertical brecciated			014140	0.011
	sericite and pyrite. Feldspar envelopes.				365	structures.	recemented fractures. Numerous 1 inch to 1 cm subhorizontal to 85 degrees to core axis veins that contain Mo blebs, have feldspar flood envelopes, and are cut by fractures.	99	99	374746	0.007

Adanac Moly Corp.		Hole No. <u>A-07-373</u>			Sheet No. 10 of 33					
Rock Type and Textures	Alteration	Graphic Log	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
SQFP. Gradational contact with crowded. Quartz eyes disappear.	Greenish cast to feldspars still present. Stilbite, calcite in fractures. Feldspar flood on large vein.				Pinprick Mo blebs in large vein.	Vertical, recemented fractures still present. One large 4 inch white quartz vein, subhorizontal. No other veins.				
				37!	5		100	100	374747	0.021
SQFP. Becoming more crowded, and quartz eyes are coming back.	Greenish cast/ rim to feldspar, mild and pervasive. Stilbite in fracture.				None.	No veins. No fault, rock is pretty competent. Fractures still present.				
				385	à		98	98	374749	0.001
SQFP. Matrix incredibly fine, one sixteenth to one eighth mm.	Two large fracture flood envelopes. Green gouge in fractures, cast to feldspars.				Cm size Mo blebs in feldspar flood. Fracture envelope is 3 inches. No vein visible.	Vertical stilbite/ sericite fractures still present. One horizontal, cm size, barren vein with envelope.				
				395	j		100	81	374750	0.053
SQFP. Becoming more crowded. Quartz eyes present.	Stilbite, sericite in fractures. Even in brecciated area, greenish gouge on feldspars, NOT pervasive. Two veins have small feldspar envelopes.				Three small veins carry small Mo blebs. 1 mm size Mo bleb carried in fracture. In last foot, 2 veins carry heavy Mo paint. Fluorite noted.	Eight subhorizontal to 45 degrees to core axis cm to mm size veins. Typical fractures as above. Breccia at last two feet, with same orientation.				
				405			98	91	374751	0.058

Adanac Moly Corp.		Hole No. A-07-373			373	3 Sheet No. 11 of 33					
Rock Type and Textures	Alteration	Grap Lo	ihic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP.	Green clay gouge on some fractures. Greenish cast to some feldspars. Pyrite and sericite on one fracture.					None.	Rock is brecciated, but competent. No clear fabric or orientations to breccia. No veins,				
					415			98	79	374752	0.001
CQFP.	One large 2 inch feldspar flood. Greenish/whitish gouge coat on fractures, contain sericite and pyrite.				(25	None.	Rock fractured, same 25 degrees to core axis, subvertical fractures with stilbite, gouge, pyrite and sericite.	100	40	274752	
COFP	Very mild greenish cast to	┢╍╼╼┥			425	Pinprick Mo blebs.	Two to three veins, 1 cm to 3 mm		49	3/4/55	0.002
	feldspars, mild to rare.						sized, cm size veins have envelope of aplite, pinprick Mo blebs. Barren three quarter size vein, 30 degrees to core axis.				
					435			98	91	374755	0.008
CQFP. Grain size increasing at bottom of interval, starting to vaguely resemble Coarse Grained Quartz Monzonite, Transitional (CGQM-T).	Feldspar floods, stilbite, calcite in fractures too. Greenish cast to feidspars.					Large Mo blebs in 1 inch horizontal vein, with feldspar flood. One vein (horizontal, 1 cm), with feldspar flood contains small Mo blebs.	A few, not prolific, vertical to 25 degrees to core axis fractures with stilbite. One large vein, 1 inch, with large Mo blebs. Core mostly competent. Not a lot of veins.				
					445			98	89	374756	0.159

Adanac Moly Corp.		Ho	ile No. <u>A-07</u>	-373	<u>]</u>	Sheet No. 12 of 33				
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Coarse Grained Quartz Monzonite, Transitional (CGQM- T). With a package of fine- grained material.	Large feldspar flood (5 inches). Greenish cast to feldspars. 1 inch size sericite cluster. One area is chloritized, has pyrite and feldspar totally replaced by sericite.				One vein contains minor Mo. Calcite in some veins.	Minor veins (four), mostly mm size, 25 degrees to core axis, barren. May contain sericite.				
				45!	5		98	80	374757	0.001
CQFP. Coarser matrix, 1 to 2 mm.	Greenish hue to feldspars. Increases around vertical fractures.				Fractures have calcite, sericite, and pyrite.	Large, 3 inch, barren white horizontal quartz vein. Vertical fractures (10 to 25 degrees to core axis). Rock competent, not broken. Three to four thin high angle veins.				
				465	5		98	98	374758	0.002
CQFP.	Two small feldspar envelopes on wispy thin veins. Greenish cast to feidspars, especially around fracture.				None.	45 degrees to core axis to vertical hairline fractures seem to chloritize and recement rock in one place, otherwise, bring in calcite and sericite.				
				475	*	·	97	90	374760	<.001
CQFP.	Rock has a stronger greenish hue. Three inch feldspar flood contains sericite and fluorite, pyrite and calcite. Fractures have gouge, calcite, and sericite.					Whole interval cracked with vertical (25 degrees to core axis) fractures, but competent. One large 6 inch white, barren, quartz vein at 70 degrees to core axis.				
				485			99	99	374762	0.002

Adanac Moly Corp.		Hole No. <u>A-07-373</u>			373	Sheet No. 13 of 33					
Rock Type and Textures	Alteration	Grap Lo	nhic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP.	Greenish hue to rock in some places (around strong vertical fracture) and in other less broken places, white clay bleaching. Two feldspar envelopes, on large vein and cm size.					None.	Two veins, one large at 45 degrees to core axis, white quartz, barren. One 1 cm size, barren, 80 degrees to core axis, cut by steep fracture.				
					495	, A		99	71	374763	0.002
CQFP.	Gouge, green feldspars, increase in this interval. Moderate and pervasive.						Rock is more crumbly, bleached, and gougey in places. One 1 inch subhorizontal vein, barren, made out.				
					505			100	50	374765	0.002
(CUFP.	Rock more fresh, More competent. Greenish gougey feldspars still present, little more mild.						horizontal and 45 degrees to core axis. The 45 degrees to core axis vein carries sericite. One thin barren quartz vein at 30 degrees to core axis. Still some high angle fractures with apparent calcite and gouge.				
					515			98	64	374767	0.001
CQFP, but locally grades into CGQM-T.	Typical green hue to feldspars. Pyrite and sericite and gouge coating on steep fractures.					Larger, 1 inch size Mo blebs smeared in a fractured, feldspa flooded 1 inch vein.	Typical high angle fractures. One long 1 to 2 cm size plumb vertical barren white quartz vein cut by brecciation and fractures.				
					525			93	65	374768	0.019
Adanac Moly Corp.			Hole	No. <u>A-07</u>	373		Sheet No. 14 of 33				
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Rock Type and Textures	Alteration	Grapi Log	hic 9	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T.	Rock mostly fresh. Some green gouge on feldspar rims, white gouge too. Pyrite and chlorite increase in first three feet.				535	Mo paint in first three feet.	Up until 528 feet, rock is crumbly. The rest is competent, but has small hairline fractures (typical at 35 degrees to core axis). No veins. One wispy, 1 cm, barren 45 degrees to core axis, eaten away by feldspars, cut by fracture quartz vein. One 1.5 inch white quartz, barren, horizontal.	100	64	374769	0.001
CGQM-T.	Core competent and mostly fresh. One horizontal fracture coated with fluorite, sericite, and green gouge.				545	No Mo.			96	374770	0.002
CGQM-T.	Calcite in fractures. Also, gouge (open) and sericite. Typical green gouge on some feldspars, mild/ rare.				555	No Mo.	One quartz vein totally cut and moved by fractures (it is in half, and 20 degrees to core axis, white and barren). Rock is fractured, less competent than last interval, but still holds together well. Fabric is vertical to 30 degrees to core axis.	99	86	374773	0.005
CGQM-T.	Rock mostly fresh and competent. Minor green gouge on feldspars.				565	No Mo.	Two 1 inch, horizontal vein, white quartz and barren. Some hairline fractures.	97	75	374775	0.01

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Adanac Moly Corp.		H	ole No. A-07	7-373		Sheet No. 15 of 33				
Rock Type and Textures	Alteration	Graphic Log	c Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T.	At 574 feet, silicified area with chlorite, pyrite and sericite seems to overprint calcite fractures. Increase clay alteration in this interval. Moderate to strong. Early feldspar floods around one white vein.				One Mo bleb in vein, 3 cm, near a pinhead fluorite crystal.	Fault from 566 to 571 feet, gouge, crumble. Calcite filled vertical fracture, cut by 1 inch white quartz vein with Mo bleb. One vein, 1 inch, white quartz, subhorizontal, barren.				
Crowded Quartz Feldspar Porphyry (CQFP). Matrix increased.	Unit more competent and less clay. Stilbite/ calcite filled fracture still present. Small 10 cm silica area with chlorite, pyrite, and sericite. Pyrite on one fracture face. Mild green feldspar gouge.			575	Fine- grained Mo in horizontal, 2 cm, white quartz vein and in 2 mm 25 degrees to core axis vein.	Few veins, still some 30 degrees to core axis fractures.	100	61	374776	0.005
				585			98	98	374777	0.004
CGQM-T. Matrix decreased.	One silicified area, or maybe not silicified, just sericite and chlorite and pyrite in heavily fractured area, some calcite in fracture. Rock mostly competent and fresh. Minor green feldspar gouge.			595	One hairline wispy vein with fine- grained Mo 35 degrees to core axis.	Hardly any veins. Fractures still present, but less prolific.	100	100	374778	0.002
CGQM-T.	Interval mostly competent and fresh. Minor green fracture gouge. One 1 inch feldspar flood on a vein. Small 1 inch pyrite sericite cluster!				Tiny Mo bleb in 45 degrees to core axis hairline vein eaten by feldspar. Fine- grained Mo in a vein from 1 to 3 cm, 40 degrees to core axis, white quartz.	Still mall hairline fracture with calcite at 20 degrees to core axis. One 1 inch vein, white quartz , barren 70 degrees to core axis.	100		374770	0.003

Adanac Moly Corp.			Hole	No. <u>A-07</u>	-373		Sheet No. 16 of 33				
Rock Type and Textures	Alteration	Grap Lo	shic vg	Angles	Interval (feet)	Minerailzation	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T.	Fracture coated with white green clay. Otherwise, rock has typical green mild gouge on feldspars, even between closely spaces fractures. Minor pyrite in on fracture.					No Mo seen.	Interval highly crumbly, gougey, fractured. No veins noted. Whole interval can be considered a fault, not "highly" clay altered.				
					615	5		100	18	374780	0.012
CGQM-T.	Moderate clay coating with fault. Typical mild green feldspar gouge.					A few high angle (two to three veins, 20 degrees to core axis) with fine- grained Mo, 1 cm wide.	Mafic- aplite inclusion, 12 cm, at 621 feet. Fault from above continues for half of this interval. Fractures from 30 to 20 degrees to core axis.				ĩ
					625	ż.		100	29	374781	0.007
CGQM-T.	Before fault: calcite filled high angle fractures with mild green feldspar gouge. From 629 to 633 feet, increase lighter green clay (not chlorite or light green chlorite) with white clay on faces.						At 633 feet, begin brecciated/ swirled/ ductile recemented fault. See next interval for description. Rock crumbled from 629 to 633 feet. No veins seen.			07/700	0.000
CGOM-T.	Clay, chlorite, at least half of	┢──┥	$\left  - \right $		635	Small amount of Mo in smeared	100 percent fault. Fault	100	45	3/4/82	0.009
	rock. Calcite present, in veins, on smears. Sericite.					breccia, Mo in 1 mm size vertical quartz vein. Has three areas of smeared black Mo? Chiorite?	characterized by a bleached colour, recemented smeared breccia, smears are vertical to 30 degrees to core axis. Fractures coated with chlorite, or white-light green clay. Texture gone.				
		1	1	1	645	i i i i i i i i i i i i i i i i i i i		100	20	374783	0.015

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Adanac Moly Corp.		Hol	e No. <u>A-07</u>	-373		Sheet No. 17 of 33				
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T.	Rock probably 75 percent clay, carbonite, chlorite (light green), dark green chlorite.				One fracture face has a black coating, appears to be some Mo (one pinhead sized spot).	Rock intermittently and 50 percent crumbled. Rest is recemented breccia fault. The first four feet are actually not brecciated.				
				655			100	41	374786	0.005
JGQM-T ?	Gouge: clay. Crumbly. White, light green, black, dark green. Black smears, dark green smears and spots. Breccia fault: black is fracture coating. There is a black smear every foot of core. One has Mo.				Mo in black smear. Fine- grained.	Until 659 feet, rock is gouge, then for the rest of the interval, it is recemented fault breccia.				•
				665			100	50	374787	0.003
ЭGQM-T.	Clays (75 percent of rock) and calcite in fracture. See fluorite below.				One third of the interval (three feet) has bright purple fluorite smeared into fracture, no chlorite in those fractures.	100 percent recomented fault breccia. Smears and fractures tend to be vertical to 45 degrees to core axis.				
				675			97	57	374789	0.003
CGQM-T.	Clays (75 percent of interval). Sericite, fluorite. Some fractures pure army green chlorite.				In one old white quartz vein (it is fractured), there is calcite, sericite, fluorite. Several closed black smears hint at Mo possible presence.	At least five to six long (half foot) black smears, vertical to 20 degrees to core axis.				
				685			100	51	374790	0.002

Adanac Moly Corp.			Hole	No. <u>A-07</u>	373		Sheet No. 18 of 33				
Rock Type and Textures	Alteration	Graph Log	ilc 1	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T.	75 percent clay. Fluorite in one smear. Some calcite in fractures, actually, this interval has a lot of calcite in fractures.					One long (one foot) vertical black smear broken open, has Mo paint. Three other larger smears seen. Closed (means not broken open!), black. Vertical to 30 degrees to core axis.	Large, early quartz vein (white with 1 inch feldspar flood) at least 5 inches, crushed. Rock is 100 percent smeared, brecciated, recemented fault.				
					695			100	15	374792	0.007
ĈĠQM-T.	Rock is 50 percent clay. A lot of calcite in fractures, clay coatings on smeared fractures.					At least five long smeared black places that could have Mo, closed. Actually, one definitely has a cm wide Mo filling, runs about 2 inches.	Rock is 75 percent recemented smeared fault breccia. Intermittent. Vertical to 30 degrees to core axis.				
					705			95	42	374794	0.011
CGQM-T.	Rock is maybe 50 percent clay. Calcite still present. Fluorite in one spot, 1 cm, on fracture face.					Five long closed black smears. 30 degrees to core axis average. One large (1 to 2 inches wide), 25 degrees to core axis, chlorite smear. These may contain Mo. Mo paint on one fracture face.	Twenty half to one inch sized veins, one horizontal, one 45 degrees to core axis, white quartz, barren. Rock is about 50 percent recemented breccia fault.				
					715			97	68	374795	0.009
CGQM-I.	carcite in fractures. See pynte in a few breccia spots. 50 percent clay altered (but these intervals are all competent, not crumbled). Pyrite as fracture coating in one spot.					rock that could be chlorite or Mo, or both. Fine- grained Mo seen in one hairline, 45 degrees to core axis, smear.	barren, horizontal with fracture flood (one inch). Rock is typical 75 percent recemented fault breccia.				
	1				725			99	67	374797	0.009

Adanac Moly Corp.		Ho	le No. <u>A-07</u>	373	1	Sheet No. 19 of 33				
Rock Type and Textures	Alteration	Graphic Log	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T.	Rock is probably 40 percent clay altered. Calcite in fractures. Most clay altered in this fault is in breccia. In clearer spots, may be some calcite in fracture and rare green feldspar gouge.				Five black smears, all angles, may have Mo. One definitely has Mo paint. That one is 45 degrees to core axis.	Rock is 50 percent recemented breccia fault. Smears may be horizontal, but typically have fabric of 20 degrees to core axis. One vertical, cracked, 1 cm white barren vein.				
				735			95	63	374798	0.005
CGQM-T.	Typical large amount of clay alteration and calcite in fractures.				One long black smear runs half this interval, snaking from 45 degrees to core axis to vertical. I broke it open, no Mo. No Mo seen, then.	Rock is 50 percent recemented brecciated fault.				
				745			98	72	374799	0.005
CGQM-T.	Calcite in fractures. Rock is 75 percent clay altered. Light to dark green and white. 1 inch pyrite knot. Two to three fluorite points in a one foot interval. 13 inch smeared feldspar flood.			755	Rock has abundant black smears. Mo (two 2 mm prints) seen at feldspar flood, near fluorite.	Rock is 75 percent fault.	98	90	374800	0 002
CGQM-T.	Pyrite specks seen, not in veins,				Rock has abundant black	Rock is approximately 75 percent			014000	0.002
	in smear. Typical clay alteration; about 50 percent chlorite, calcite, white and light green clay. Minor fluorite at end of interval.			765	smears. Two larger (3 cm) blebs at end of interval: not in smear. Smeared Mo noted in a vein.	fault. Typical angles on smears and fabric. 20 to 30 degrees to core axis.	95	61	73501	0.057

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Adanac Moly Corp.		H	ole No. <u>A-07</u>	-373		Sheet No. 20 of 33				
Rock Type and Textures	Alteration	Graphi Log	c Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T.	A few places with thin, bright purple fluorite, has an association with sericite, in the fractures and smears. 30 to 30 degrees to core axis. 2 inch knot of it. Other than that, clay altered, as before.				A few (two) black smears that may contain Mo.	Still in recemented, brecciated fault.			70	
CGQM-T.	The last half has more chlorite (forest green) type that is associated with silica. It is a general background colour. Calcite in fracture, along smears and chlorite (black and darker green). Typically strong clay altered, otherwise.			705	One 5 inch fracture face, 30 degrees to core axis, with abundant black chlorite and Mo paint. Then, four feet away, another one, horizontal, then broken into a 20 degrees to core axis fracture, and smeared up. Lots of Mo paint and chlorite. Gouge coatings 1 cm thick.	Still in fault. Appears to be (now broken) aplite dyke coming in last foot. Angle of fractures still 20 to 30 degrees to core axis. Two barren white quartz veins, now broken.	98	83	73502	0.001
CGQM-T.	Typical clay alteration, 75 percent. Some areas appear to have early feldspar floods. Fluorite in last part of interval (pinheads in smears), also in first foot, appears to be associated with large feldspar flood.			795	Mo in quartz filled smears, see below. 3 mm size Mo crystal in broken white quartz vein, at least 3 inches.	Still in fault. 20 degrees to core axis. One of those smears that has quartz and chlorite and pyrite and Mo. The sulphides are tiny pinheads (one to two of each). The important part is the quartz, its fluids coming in the fault.	100	91	73504	0.007
CGQM-T.	Large 3 inch calcite cluster in fracture. Typical clay alter, 50 percent. Pyrite on chlorite (black) coated fractures. Fluorite pinheads seen sometimes in fracture.			205	Nine black smears with possible Mo.	Still in fault. Same angles.	100	04	73500	0.006

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Adanac Moly Corp.		<u> </u>	ole No. <u>A-0</u>	7-373		Sheet No. 21 of 33				
Rock Type and Textures	Alteration	Graphi Log	C Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T.	Pyrite in horizontal, chlorite shear. Large half foot feldspar flood broken. Typical clay alteration, 50 percent.				Two Mo blebs (1 cm) seen in broken, smeared white quartz vein (2.5 inch vein) and pinprick Mo seen outward of that, subhorizontal. One Mo bleb seen at the end of the interval. 1 cm, no vein apparent, but probably there.	Still in fault, same angles, but some smears are horizontal or subhorizontal. This has been true throughout the fault.				
				815	5		100	82	73507	0.025
Fine- grained dyke for the first four feet. The rest is CGQM-T.	Some early feldspar flood evident in dyke. Typical pervasive clay alteration, 75 percent. Calcite still in some fractures.				Pyrite, calcite, and chlorite smeared in fracture in dyke. Pyrite also smeared in horizontal fracture with gouge in CGQM-T. Other closed black smears may have Mo.	Fine- grained dyke has a white barren quartz vein, 2 inches wide, smeared and bulbous. Still in fault.				
				825			100	56	73508	0.012
CGQM-T.	Typical clay alteration, 75 percent. Calcite still prevents filling some fractures.				Pyrite and Mo seen in two long vertical fractures coated with chlorite. In the last foot, a 20 degrees to core axis fracture with a lot of Mo paint.	Typical smears with typical angles. Still in fault. Two white quartz veins seen, angles obscured, both have fracture floods. All broken.				
				835			100	62	73509	0.038
CĞQM-T.	Calcite in fractures, typical clay alteration, 50 to 75 percent.				A lot of Mo in this interval. A 2 foot fracture, with chlorite, too, that when you open it looks like a Mo mirror, there is so much paint. Subvertical. It was in a smeared white quartz vein!!! Large - 3 inches.	Still in fault. Typical angles. Some (three) white quartz veins seen with apparent feldspar floods, horizontal to 45 degrees to core axis.				
				845			100	80	73510	0.056

Adanac Moly Corp.			Hole	No. <u>A 07</u>	- <u>373</u>		Sheet No. 22 of 33				
Rock Type and Textures	Alteration	Grap Lo	ohic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Last five feet is intense fault.	Increase in white clay and black clay (100 percent clay in the last five feet), typical clay alteration in fist five. 50 percent clay. Calcite in fracture in first five feet.				855	Pyrite pinhead seen in first five feet. Black smears present that could contain Mo.	Last five feet is strongly faulted. Texture gone, 100 percent clay almost, just white, black, yellow, light green smears. Fabric subvertical in long black smears in last five feet, if there are any sulphides, they are totally oxidized to black. Smeared white large v seen in first five feet.	98	84	73511	0.02
CGQM-T. First three feet is the same intense fault from the last five feet of the last interval.	Typical clay alteration in last seven feet of interval, 50 to 75 percent. Calcite in fractures.					Three mm sized Mo blebs seen. No clear vein association. Plenty of black smears that could contain Mo.	There may be a one foot long aplite dyke in here, but it is hard to tell, yeah, there is. Continues to appear until the end of interval. Still in same fault. Competent because recemented (the entire fault)!				
					865			100	100	73513	0.032
CGQM-T, but maybe aplite dyke (last half foot).	Typical clay altered. I would consider it strong. 50 75 percent calcite in fractures.					One smeared 1 inch Mo bleb in broken white large quartz vein at last foot. A little bit less black long shears to contain Mo. One Mo bleb (1 cm) seen in first foot, too.	Still in fault. Typical angles. A few quartz veins, (large, 2 inch) white) seen broken.				
	Typical play altered 75 percent				875	One large 2 inch white quartz	Still in fault Typical smeared	97	92	/3514	0.019
	calcite in fractures.				- - - -	vein, travelling vertically for 1.5 feet, broken. Contains a few (three) cm- size blebs.	angles. Three other white quartz veins seen horizontal to 45 degrees to core axis. Broken, barren.				
· · · ·					885			99	99	73515	0.032

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Adanac Moly Corp. Hole No. A-07-373 Sheet No. 23 of 33 Graphic Interval Core Sample **Rock Type and Textures** Alteration Angles Mineralization Structures R.Q.D. Mo % Log (feet) Recov. Numbers CGOM-T Typical clay alteration, 50 Still in fault. Same angles. Five 1 cm sized Mo bleb in white percent. Calcite in fracture. quartz vein. Mo blebs in a large white quartz veins, 2 to 6 smear fracture (closed), possibly inches in diameter. coming from a white quartz vein. It cut one foot away. Quartz vein one foot above the fracture. 895 100 89 73516 0.075 CGQM-T. Typical strong clay alteration, 50 A lot of Mo in here. Strong Mo Still in fault. Same angles. to 75 percent. Calcite in paint on vertical fracture, Large 6 inch white quartz vein, fracture. 1 cm fluorite crystal, approximately one foot long. Mo 45 degrees to core axis with a not far from Mo bleb. Pyrite paint at 40 degrees to core axis calcite filled fracture in it. pinhead near that. cuts this, near a white quartz vein. Heavy Mo paint on a 45 degrees to core axis fracture break. 1 cm Mo bleb in white quartz vein near fluorite. 905 99 99 73517 0.032 CGOM-T. In large white quartz vein, three Fracture with Mo paint near Still in fault. Same angles. One 1 inch fluorite (purple) spots with fluorite vein at 30 degrees to half foot barren white quartz vein. sericite. Calcite in fracture. core axis. Typical clay alteration, 50 to 75 percent. 915 99 77 73520 0.01 No obvious Mo, but could be in Four large white quartz veins, CGQM-T. Large 4 inch feldspar flood, black smears. angles obscured. Appears broken. Typical clay alteration, barren. 4 to inches in size. Still 50 to 75 degrees to core axis. in fault. Same angles. Pyrite pinheads, noted in one chlorite filled fracture. Fluorite and sericite spots in feldspar flood. 98 79 73521 0.008 925

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Adanac Moly Corp.			Hole	No. <u>A-07</u>	373	1	Sheet No. 24 of 33				
Rock Type and Textures	Alteration	Graj Lo	ohic Vg	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
White quartz veins and CGQM- T.	First two feet, rock is half smeared black chlorite with pyrite in there. In between quartz veins, increase in clay, pyrite and sericite. 75 percent clay altered. Fluorite blabs in between quartz veins.					Mo paint evident in first two feet. Good amount.	Half of interval is an abundance of white quartz veins, large, 4 to 7 inches. Mostly appear barren. Still in fault, same angles.				
					935			100	75	73522	0.046
CGQM-T.	Abundant pyrite in long (3 foot) black chlorite smear. Increase sericite at feldspars near there. Last interval, there is a feldspar flooded areas with fluorite covering a fracture face. Typical strong clay alteration.				2	2 cm Mo bleb associated with white quartz vein, 1 inch. Good Mo paint in one foot long 10 degrees to core axis fracture.	Still in fault. At least five large white quartz veins, size and angles obscured.				
					945			96	80	73523	0.031
CGQM-T.	75 percent clay altered. Sericite associated with 2 inch broken feldspar flood. Pyrite pinhead in there. Pyrite associated with black chlorite. Fluorite (1 mm) in feldspar area.					Five black smears, that could contain Mo. Some Mo smeared in fracture near white quartz vein.	Still in fault. At least four large white quartz veins. Same angles.				
					955			99	86	73525	0.019
CGQM-T.	Purple fluorite crystals in white quartz vein, 1 cm. 50 percent clay altered. Calcite still in fractures.					Long black smear fracture, one foot long. Pyrite and sericite in it.	Maybe two white quartz veins, one large, one small, 2 cm, 80 degrees to core axis. Barren. Still in fault.				
					965			99	59	73526	0.013

Adanac Moly Corp.		Ho	ole No. <u>A-07</u>	-373		Sheet No. 25 of 33				
Rock Type and Textures	Alteration	Graphic Log	C Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T.	See some pyrite associated with chlorite fracture. 75 percent clay alteration. Calcite in fractures still.				A few fractures contain Mo. Not much. One fracture is paint, one is blebs. Paint and smears near a feldspar flood.	Three large white quartz veins, one of them is vertical. Still in fault. Same angles.				
				975			100	32	73527	0.016
CGQM-T.	75 percent clay altered. Calcite in fractures. Large, 7 inch feldspar flood, broken. Smali amount of pyrite in chlorite.				1 cm Mo bleb in white quartz vein with feldspar flood.	Two places where one foot of very fine- grained, grey dyke comes in, affected by fault. This interval is more broken.				
				985			100	12	73529	0.005
CGQM-T.	Less black chlorite, it is army green. Probably about 45 percent clay altered. Calcite still in fracture.				Pyrite and Mo in 30 degrees to core axis chlorite filled fracture. One Mo bleb in 45 degrees to core axis 3 mm white vein eaten by feldspar.	Still in fault, but textures are more evident.				
				995			100	50	73531	0.023
CGQM-T.	Black chlorite disappeared. It is green. Still a lot of clay, though. 50 percent clay. Calcite still there.				1 inch Mo bleb seen in white quartz vein, 1 inch vein, 75 degrees to core axis. Fine Mo seen in crumble area.	Still in fault. Not as smeared. More crunched.				
				1005			59	11	73533	0.012

Adanac Moly Corp.		Ho	vie No. <u>A-07</u>	-373		Sheet No. 26 of 33				
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T.					Large Mo bleb associated with white quartz vein and feldspar flood.	Fracture vertical to 30 degrees to core axis. Still in fault. Some "smears" showing up again. Rock generally crushed. Two to three white quartz veins, horizontal and vertical.				
				1015	5		100	39	73534	0.015
CGQM-T. Feldspars larger than quartz. Ragged.					No real Mo noted. One black smear (closed) that could have Mo.	Last four feet are smeared recemented fault. The rest is cracked and somewhat crumbly. Maybe two large white quartz veins, travelling vertically.				
				1025	5		100	41	73535	0.013
Fine- grained dyke (intermittent with CGQM-T, faulted).					A lot of Mo smeared in fracture in last foot. No apparent associated vein.	Still in smeared fault, same angles. One very fine- grained brown/ grey dyke, 5 inches. Only one obvious large white quartz vein, it is in CGQM-T, not in fine- grained dyke.				
				1035	ž		96	54	73536	0.016
CGQM-T. First foot is still fine- grained dyke. Comes in again in last foot.					A lot of Mo (blebs and paint) in horizontal break associated with large white quartz vein.	Still in fault. Five of six large white quartz veins, 1 inch horizontal to unknown angles (broken) up to 4 inches.				: : :
			1	1045	5		100	86	73537	0.04

Adanac Moly Corp.		Н	Hole I	No. <u>A-07-</u>	-373		Sheet No. 27 of 33				
Rock Type and Textures	Alteration	Graphi Log	nic I	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Looks like CGQM-T.	75 percent clay altered. Some brick red oxidization colouring on chlorite coated fractures.					Mo bleb (2 mm) seen in crumble area. Plenty of black chlorite coated fractures that Mo could be hiding in.	Still in fault. Still same smeared, black, high angle lines (wiggly). At least two white quartz veins, 1 to 3 inches.				
					1055			100	100	73539	0.02
CGQM-T.	One original feldspar flood. 75 percent clay altered.					Two very small Mo crystals in crunched area.	Very fine- grained brown/grey dyke in two places: one 45 degrees to core axis, one 10 degrees to core axis, may be broken that way though. Both 6 inches. Still in fault, typical angles. Three white quartz veins, one inch, subhorizontal.				
		1			1065	8		98	64	73542	0.005
CGQM-T.	Pyrite in black chlorite fractures (two). 50 percent clay altered. Last two feet, may be a large feldspar flood. Calcite in fracture. 4 inch chlorite smear with Mo (one pinhead).				1075		Still in fault. Same angles.	100	42	73543	0.007
CGQM-T.	75 percent clay altered. Calcite in fracture. Some original feldspar floods.					Two white quartz veins have Mo blebs. One at 45 degrees to core axis, 1 cm, the other 1 inch at 45 degrees to core axis. Aiso, Mo smeared in calcite coated 30 degrees to core axis fracture.	Still in fault. More crunched than smeared. Large 9 inch barren white quartz vein. Another barren white quartz vein, horizontal, 3 inches, with feldspar flood. Small 2 inch fine- grained aplite dyke, comes in with pink feldspar flood.				
		1			1085			98	61	73545	0.045

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Adanac Moly Corp.		Hol	e No. <u>A-07</u> -	-373		Sheet No. 28 of 33				
Rock Type and Textures	Alteration	Graphic Log	Angles	Intervai (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T.	A lot of calcite coating in fractures. Important to note that this calcite is past faulting. Some feldspars gone completely to dark green gouge. Rock may be 40 percent clay, but not gougey, except for a few spots. Mostly cemented together.			1095	A few (five to six) 3 mm size Mo blebs in fracture, or flat paint following fracture (Pyrite predates this Mo). One brecciated vertical, 1 inch, white quartz vein has six Mo blebs in if (in centers of vein) and four places where pyrite occurs on the margin of vein. Vein runs one foot.	Still in fault. 100 percent of interval is smashed, smeared in a "crumbly" way. Angle of fractures are an average of 20 degrees to core axis. 4 inch fine- grained dyke, subhorizontal, fractured. Fine- grained dyke inclusion about 5 inches.	100	69	73546	0.031
CĠQM-T ?	Rock is 75 percent clay because a lot is gone to gouge. White to green clays. Red oxidized smears (stilbite ?).				Tiny (pinhead blebs) Mo crystals in vertical fracture. Mm size blebs in 45 degrees to core axis linears. No visible structure (fracture? Vein?). Some Mo paint on fracture. One piece of quartz vein, 2 inch, boulder with 2 cm Mo bleb.	Interval is 100 percent fault. Last four feet complete gouge. Angles vertical to 30 degrees to core axis. Can see a few fine- grained dyke "boulders."				
CGQM-T ? Only four feet of core!	Rock is 75 percent clay. White, yellow, greens, not much black.			1105	Plenty of Mo blebs in gouge. Mm to cm size.	All gouge. Three quartz (white) boulders held together. 1 to 3 inch veins, one has 2 cm size Mo blebs.	72	15	73548	0.04
CGQM-T ?	75 percent clay. Early feldspar flood area seen in boulders. Pyrite seen in chlorite near white quartz vein.			1125	No Mo seen.	Rock is 75 percent crumble, gouge. A few white quartz veins noticed. One appears vertical and 1.5 inches.	100	10	73552	0.055

Adanac Moly Corp.	Ho	le No. <u>A-07</u>	<u>-373</u>	Sheet No. 29 of 33						
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T to MEQM ???	Calcite filled fractures. Rock is 50 to 75 percent clays, white to green to yellow in rock, darker green in gouge boulders and fracture coatings.			1135	Mo blebs in white quartz veins (relatively few and small) and some in the vein in the first part of long fracture.	100 percent fault. Seven feet on one vertical fracture with chiorite on one side of core and moderate competent but still fractured rock on the other half. Fracture weaves. One part of the rock has swinfed/deformed fabric with quartz vein, also deformed on edge. May be late fluids and other white quartz veins (1 inch) swarm at all angles, then follow up fracture side (controlling fracture direction).	95	37	73553	0.136
CGQM-T.	These calcite filled fractures are more calcite than I've ever seen here. Large, well crystallized, yellow plates, 1 cm wide. Sericite in chlorite. 50 percent clay. Dark chlorite smears.				Mo smear at 60 and 45 degrees to core axis, don't look "fluid filled," not really noticed that most of these veins have been, actually.	No gouge. Recemented fault. No veins visible.			7075	
CGQM-T. Three quarters of a food of core.	Calcite filled fractures, white. 20 percent clay altered. White, yellow, light green clays. A few black spots (biotite? Chlorite?).			1145	None.	Recemented fault. One broken white quartz vein, 1 inch, offset at least three times, unknown original angle.	8	8	73555	0.021
CGQM-T. Only four feet of core.	Chlorite area is half a foot long. Same sort of inclusion. Typical clay as above. Calcite, typical.				Mo smeared in one fracture, 15 degrees to core axis. Two or three other black smears that could contain Mo.	Possible late fluid represented by a wispy, smooth quartz vein running through a/ along the margin of chlorite area. Dark green. Swirls and fractures typically at 30 to 20 degrees to core axis.				
				1165		1	41	26	73556	0.044

R.Q.D	.Q.D. Sample Number	s Mo %
2 2	29 73	557 0.027
s e	67 73	558 0.042
<u>, 6</u>	64 73	559 0.066
	80 72	560 0.029
<u>32</u>	<u>32</u> <u>36</u> <u>39</u>	32 29 73 36 67 73 39 64 73 99 64 73

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Adanac Moly Corp.		Hole No. <u>A-07-373</u>			<u>373</u>	Sheet No. 31 of 33					
Rock Type and Textures	Alteration	Graph Log	hic I	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T?	Calcite (white) in fracture. Rock is 80 to 75 percent clay. Pyrite pinheads in chlorite. Typical clay colours.					No Mo definitely seen. Could be in black smears.	Recemented, swirled fault, texture somewhat visible. Several white quartz veins may be present but they are fractured and displaced.				
					1215			97	94	73561	0.019
CGQM-T.	Increase green chlorite. Pyrite know near a 20 degrees to core axis fracture, green clay coated. Pyrite also on two other chlorite fracture faces. Interval is 80 percent clay calcite (white on fracture faces). Early feldspar envelope.					Mo on 30 degrees to core axis fracture face, coated with clay, closed.	100 percent fault, still. Not gouge, but still deformed at 30 to 45 degrees to core axis. A few white quartz veins visible but deformed.				
					1225			100	39	73562	0.01
CGQM-T.	Pyrite knots where chlorite was. 40 percent clay altered. Typical types.				1235	No Mo seen.	Textures more visible. Large white barren quartz vein, deformed, at least half a foot long. Still in fault, though. 30 to 45 degrees to core axis angles. May be three other quartz veins, large, 4 inches, weaving in and out of section, or same one at 30 to 45 dc.	88	49	73563	0.008
CGQM-T.	75 to 80 percent clay. Calcite on					No Mo seen.	Almost 100 percent crushed and				0.000
	fracture. Some original feldspar flooding around white quartz veins.				1245		incompetent. Large white quartz vein (6 inches) crumbled in there. Fine- grained brecciated dyke present, purpleish to brownish in colour. Some white veins (1 inch) swarm at first foot.	73	13	73564	0.004

Adanac Moly Corp.		Hole No. <u>A-07-373</u>			Sheet No. 32 of 33					
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T?	Primary feldspar floods/ envelopes brecciated. 80 percent clay. Large 30 degrees to core axis chlorite area at first foot. Pyrite pinhead near and crumbles of a quartz vein near it. Pyrite paint on fracture.				Large 1 inch Mo bleb in smear/ fracture near a 1 inch white quartz vein. Mo paint on 45 degrees to core axis fracture. Mo blebs (mm size) in white, broken, 3 cm vein.	Still in fault. Textures obscured/ brecciated. Cemented, not gougey. Plenty of white broken 1 cm to 3 inch size quartz veins.				
				1255			75	21	73565	0.015
CGQM-T? Only four feet of "core."	90 percent clay. Greenish colour. Pyrite pinhead seen. Maybe was an original fracture flood.				None seen.	Barely cemented, Looks muddy. 100 percent fault. Green gouge where texture invisible. No structures.				
				1265			26	0	73566	0.02
CGQM-T? Eight feet of core.	Black coated fractures. After green gouge, rock is 40 percent clay.			1975	Mo paint and pyrite squares on one fracture face. Only 1 inch Mo smear. Mo bleb also seen in breccia, 2 cm.	Fractured at 45 to 20 degrees to core axis. 100 percent fault. First five feet same as last interval, bounded by a 30 degrees to core axis chlorite coated fracture, then goes to CGQM-T. Last foot is crumbled.	70	13	73567	0.062
CGOM-T. Two feet of core.	Clav? 40 percent? Silicified			1275	Angle obscured (it is in	Two feet of rubble.	10	12		0.002
	bouiders spotted with abundant pyrite crystals.			1295	boulders), but there is a darker vein, 1 cm wide, with abundant fine- grained Mo. Angle might be 20 degrees to core axis.		52		73568	0.037

Adanac Moly Corp.			Hole	No. <u>A-07</u>	373	Sheet No. 33 of 33					
Rock Type and Textures	Alteration	Grapi Log	hic g	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T? Three feet of rubble.	Original feldspar flooding. A few small boulders of silicified rock with pyrite turns up. Continuation from last interval.					1 mm sized vein seen on a boulder with fine- grained Mo. 1.5 inch Mo bleb seen on a 4 inch feldspar flood boulder.	Three feet of rubble. Boulders (2 inches) of a white quartz vein seen.				
					1295					*Last three intervals were included in one sample (#	
CGQM-T. One foot of rubble.	Still some silicified/ pyrite carrying dark green boulders. White calcite seen.					None seen.	One foot of rubble.			73568), see above, due to the lack of core available.	
					1305 EOH						

Hole No. A-07-374

Sheet No. 1 of 30

Location:Ruby CreekBearing:330Date Collared:July 17, 2007Dip:-60Date Completed:July 27, 2007Depth:1185 feet

Northing: 6620220.01 Easting: 588836.35 Elevation: 1588.39

 Property:
 Adanac/ Ruby Creek
 Logged By:
 Ian P.D.A.
 Coster

 Core Size:
 TWNQ
 Date:
 July 20, 2007

 Other:
 Drill:
 Drill:

Rock Type and Textures	Alteration	Graj Lo	ohic Vg	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Casing. No core.					0 - 16						
Mainly Sparse Quartz Feldspar Porphyry (SQFP). Block (xenolith?) of Coarse Grained Quartz Monzonite- Transitional (CGQM-T) at 17 feet.	As below.				25		As below.	100	86	*Sample from 20 to 25 feet. 375165	0.002
SQFP. Medium grey, fine to medium grained speckled matrix hosting 20 to 30 % phenos. Cream to pale green sub- euhedral Kspar crystals, 6 to 20 mm, and medium dark grey quartz eyes.	Weak clay sericite (saussuritization) of feldspars. Rusty along fractures.				35	None.	Rusty fractures at 75 and 30 degrees to core axis. Slight crumbly gouge at 33 feet, 6 inches.	75	43	375166	0.001

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Adanac Moly Corp.		Hole No. <u>A-07-374</u>				Sheet No. 2 of 30					
Rock Type and Textures	Alteration	Graph Log	hic J	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
SQFP. As above. Xenolith of Coarse Grained Quartz Monzonite (CGQM) at 43 feet, 6 inches to 44 feet, indistinct body.	Locally rusty (oxidized). Minor dry wad at 41 feet on fractures.					None	Late rusty fractures as above. At 36 feet, 6 inches, a pair of 1 cm grey fine- grained quartz veins at 10 cm. 3 cm clayey crumbly gouge at 45 feet, 45 degrees to core axis.				
					45			97	56	375167	0.008
SQFP to 47 feet, 3 inches, then subhorizontal, indistinct, but sharp contact with dyke (?) segregation (?). Fine to medium grained equigranular almost devoid of phenocrysts and very biotite speckled (to 54 feet, 1 inch) lower contact at 80 degrees to core axis with CGOM-T	Clay along fractures.					None	4 mm dark barren quartz veinlet at 30 degrees to core axis at 49 feet. Crs-flour. Crystals along quartz-sericite veinlet (2 mm) at 45 feet, 6 inches. Rough crystal orientation at 25 degrees to core axis. 2 mm dark barren quartz veinlet at 51 feet, 75 dc.				-
					55			99	46	375168	0.002
CGQM-T. Smaller grained, variable, textured, phenos supported by matrix to 58 feet, 8 inches. Then indistinct poor contact with SQFP that varies in pheno (Kspar and quartz) from near nil to 10 percent.	Rusty, clayey, weakly sericite along fractures.				65	None	Rare hairline quartz (chlorite) veinlets at 55 degrees to core axis. Reasonably massive, broken by fractures at 5 and 55 degrees to core axis.	93	42	375169	0.004
SQFP. Variability textured as	Minor rusty, clayey, slightly in					None	Reasonably massive, broken by				
above, nosting xenolitin (?) segregations (?) of CGQM-T at 66 to 67 feet, and 70 to 71 feet.	matrix, mainiy controlled by fractures.				75		core axis.	100	64	375170	0.003

Adanac Moly Corp.			Hole	No. <u>A-07</u>	<u>-374</u>		Sheet No. 3 of 30				
Rock Type and Textures	Alteration	Grapi Lor	hic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
SQFP. Variably textured, with pheno (Kspar) contact ranging from 5 to 30 percent. Large section of broken and crushed core from 76 to 81 feet. Core is brownish due to oxidation.	Limonitic (rust and wad) fracture controlled.					None.	Highly fractured and high angle rusty gouge from 78 feet, 6 inches to 81 feet at 80 degrees to core axis.				
			t		85			100	20	375171	0.01
SQFP. Highly variable textured, ranging mainly in pheno content (matrix more biotitic in local pheno zones). Brown, oxidized.	Healed fractures with clay and limonites. Rare, dark quartz veinlet (1 mm). Clay, sericite and limonites in crushed sections.					None.	Fractured at 35 to 45 degrees to core axis. Rare veinlets at 40 degrees to core axis. Crushed, gougey sections (no movement) at 91 feet, 6 inches to 93 feet, and 94 feet, 6 inches to 96 feet.				-
					95			97	26	375172	0.006
SQFP. Variable pheno content. Broken core throughout. Brown, oxidized.	Rust and clay interstitial and fracture controlled.					None.	Crush section at 100 feet. Fractured at 75 to 70 degrees to core axis. Rare hairline quartz and quartz-limonite veinlets at 75 degrees to core axis.				
		┝╼╼╇	_		105	Para dark quarte veinlet with	Wighly fractured from 106 to 113	100	17	375174	0.007
SQFP. Less variable, reasonably consistent pheno (Kspar) content. Brown, oxidized.	rtusty, clayey with weak sencite in fractures.			-		nare dark quartz ventiet with boxwork, particulate at 111 feet, and 113 feet, 6 inches.	feet, surrounding gougey crush at 108 feet, 5 inches to 110 feet at 25 degrees to core axis.				
		4			115		<b>]</b>	91	28	375175	0.012

Adanac Moly Corp.		Hole No. <u>A-07-374</u>			-374	Sheet No. 4 of 30					
Rock Type and Textures	Alteration	Graph Log	nic I	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
SQFP. Variably textured, but reasonably consistent. Much greyer as oxidization falls off.	Slight rust- clay along fractures. End of oxidization at 124 feet.				125	Trace blebs of Mo at 119 to 120 feet, 6 inches, in 1 and 8 mm dark quartz veinlets at 80 degrees to core axis- veinlets cu crush zones. Series of hairline black quartz veinlets at 20 degrees to core axis from 127 to 131 feet, hosting traces of pyrite, offset by hairline white quartz, sericite, fluorite veinlet at 35	Crush zone at 55 degrees to core axis from 120 feet, 8 inches to 121 feet, 4 inches. Veinlets at 20 degrees to core axis.	100	51	375176	0.009
SQFP. Consistent 25 to 30 degrees sub to euhedral Kspar phenos, in variable fine to medium- grained, grey matrix.	Clay, weak sericite of plags. Clay, weak sericite medium minor rust along fractures.					None.	Fractures at 45 and 75 degrees to core axis. 1 cm "pegmavein" (barren) at 133 feet, 6 inches.				1
					135			98	89	375177	0.003
SQFP. As above ( a few areas are locally crowded CQFP). Grey, fairly fresh.	Clay, weak sericite along fractures.					Traces of Mo at 142 feet, in two cross cutting dark quartz veinlets at 35 degrees to core axis, cutting and offsetting the 75 degrees to core axis one (1 to 4 mm).	Well fractured at 35, 60 and 70 degrees to core axis.				0.00
SOFP. Variable texture, some	Mild clay, rust associated with		$\dashv$		145	Trace fine- grained blebs of Mo	Veinlets at 80 and 65 degrees to	100	61	3/51/8	0.004
areas almost devoid of phenos.	fractures. Weak to medium bleached envelope around hairline quartz-biotite veinlets. Rare green saussuritized (rotten) feldspar.					associated with hairline quartz biotite veinlets at 146 and 147 feet. 1 to 2 mm coarse blebs/rosettes of Mo along dry fracture at 152 feet.	core axis. Dry fracture at 85 degrees to core axis.			075-770	0.005
					155			95	58	375179	0.035

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Adanac Moly Corp.		Hol	a No. <u>A-07</u> ∙	-374		Sheet No. 5 of 30				
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
SQFP. 10 to 15 percent phenos (Kspar). Fresh, grey to 157 feet. 2 inch clay gouge at 157 feet, 10 inches to 160 feet.	Weak rusty, clay along fractures.				Traces of coarse- grained blebs of Mo in dark quartz veinlet at 156 feet, 6 inches.	Veinlet at 65 degrees to core axis. Fractures at 70 degrees to core axis. Gouge and clay section for 2 inches at 10 degrees to core axis.				
				165			100	36	375181	0.491
SQFP/Crowded Quartz Feldspar Porphyry (CQFP) mix. Initially sparse, then crowding from 167 feet, 5 inches. Broken core.	Rust fractures. Weak sericite bleached envelopes on some fractures.				Trace Mo in crosscutting 2 and 4 mm veinlets (dark quartz) at 166 feet. Very coarse- grained nuggety Mo in pegma and quartz vein at 167 feet, at least 3 inches wide. Blebby Mo in dark quartz veinlet at 172 and 174 feet.	Veinlets at 10 and 70 degrees to core axis. Broken core, unknown angle. Veinlets at 172 and 174 feet at 40 degrees to core axis.				ï
				175			100	46	375182	0.006
CQFP to 176 feet, 6 inches, then Coarse Grained Quartz Monzonite -Transitional (CGQM- T). Mottled, medium grey to pale green from saussuritization of feldspars. Rare large euhedral Kspar (to 20 mm).	Weakly crushed and rusty from 177 feet to 178 feet with sericite and clay along fractures.			195	Not.	Fractures at 35 to 40 degrees to core axis.	100	51	375184	0.003
CGQM-T. As above.	Weak sericite and clay along	<b> </b>	╉───┥	103	Not.	Fractures at 35 to 40 degrees to	100		3/0104	0.003
	fractures.			195		core axis.	96	79	375185	0.01

Structures Veinlet at 196 feet is at 30 degrees to core axis. Weak clay pouge at 197 feet is at 85	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Veinlet at 196 feet is at 30 degrees to core axis. Weak clay pouge at 197 feet is at 85				
degrees to core axis. Veinlets at 197 to 199 feet at 70 degrees to core axis. Barren grey quartz veinlet at 80 degrees to core axis at 200 feet, 6 inches. Gouge at 30 degrees to core axis.	97	58	375188	0 148
Veinlets at 55 and 35 degrees to core axis. Veinlets at 215 feet at 35 degrees to core axis.				
ractures at 85 degrees to core	100	55	375190	0.021
axis. Gouge at 40 degrees to core axis.	94	65	375192	0.162
Brown grey quartz vein at 80 Jegrees to core axis at 230 feet, I0 inches.			075100	0.000
deç correctional c	Ige at 197 feet is at 85 prees to core axis. Veinlets at 7 to 199 feet at 70 degrees to e axis. Barren grey quartz nlet at 80 degrees to core axis 200 feet, 6 inches. Gouge at degrees to core axis. inlets at 55 and 35 degrees to e axis. Veinlets at 215 feet at degrees to core axis. incluments at 85 degrees to core s. Gouge at 40 degrees to e axis. wm grey quartz vein at 80 prees to core axis at 230 feet, inches.	Image at 197 feet is at 85         grees to core axis. Veinlets at         7 to 199 feet at 70 degrees to         e axis. Barren grey quartz         nlet at 80 degrees to core axis.         97         inlets at 55 and 35 degrees to         e axis. Veinlets at 215 feet at         degrees to core axis.         97         inlets at 55 and 35 degrees to         e axis. Veinlets at 215 feet at         degrees to core axis.         100         ictures at 85 degrees to core         s. Gouge at 40 degrees to         e axis.         94         wm grey quartz vein at 80         prees to core axis at 230 feet, inches.         97         97         97	If the stocore axis.       veak cray         Jge at 197 feet is at 85       press to core axis. Veinlets at         / to 199 feet at 70 degrees to       e axis. Barren grey quartz         nlet at 80 degrees to core axis.       97         200 feet, 6 inches.       Gouge at         degrees to core axis.       97         58       97         inlets at 55 and 35 degrees to       e axis.         97       58         inlets at 55 and 35 degrees to       e axis.         97       58         inlets at 55 and 35 degrees to       e axis.         97       58         inlets at 55 and 35 degrees to       e axis.         97       58         incurs at 85 degrees to core       e axis.         100       55         ictures at 85 degrees to core       e axis.         94       65         wm grey quartz vein at 80       get 40         inches.       97         97       85	Jrees to core axis. veinet ciay Jge at 197 feet is at 85 Jrees to core axis. Veinlets at 7 to 199 feet at 70 degrees to e axis. Barren grey quartz nlet at 80 degrees to core axis 200 feet, 6 inches. Gouge at degrees to core axis. 97 58 375188 Inlets at 55 and 35 degrees to e axis. Veinlets at 215 feet at degrees to core axis. 100 55 375190 Inclures at 85 degrees to core s. Gouge at 40 degrees to e axis. 94 65 375192 wm grey quartz vein at 80 grees to core axis at 230 feet, inches. 97 85 375193

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danac Moly Corp.		Hole No. <u>A-07-374</u>			374	Sheet No. 7 of 30					
Rock Type and Textures	Alteration	Grap Lo	hic 9	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Variably textured from equigranular to weakly porphyritic.	Weakly pervasive sericite and clay. Weak clay gouge at 242 feet. Crush clayey at 244 feet.					Mo along dry fractures at 238 feet, 4 inches.	Fractures at 85 degrees to core axis.				
					245			95	77	375194	0.012
CGQM-T. Variable, textured as above, sometimes with one foot sections weakly porphyritic. Strongly porphyritic from 253 feel to 256 feet, 8 inches.	Crush clayey at 246 feet. Weak pervasive clay sericite.					Two 8 mm dark quartz veinlets with blebs of Mo at 249 feet. Blebs of Mo at 251 feet in 1 mm dark quartz veinlets and at 253 to 254 feet.	Veinlets at 85 and 30 degrees to core axis at 249 feet. From 253 to 254 feet, veinlets at 25 and 25 to 30 degrees to core axis.				
	l				255			99	37	375195	0.016
CGQM-T. Highly variably textured, some appears as Sparse Quartz Feldspar Porphyry (SQFP). 256 feet, 8 inches to 259 feet is medium grained equigranular quartz matrix that grades to CQFP (not a dyke, just devoid of phenos).	Weak pervasive sericite and clay. Clay and sericite (fine- grained) along fractures.					Mo in 3 mm quartz veinlets at 255 feet, 8 inches that are slightly offset by hairline dark quartz at 20 degrees to core axis. 1 to 2 mm dark quartz veinlets in sparse quartz fractures hosting blebs of Mo.	Veinlets near top of section at 80 degrees to core axis. Fractures at 45 and 60 degrees to core axis. Veinlets near end of section at 85 and 45 degrees to core axis.				
					265			100	52	375196	0.037
CGQM-T. Fairly consistent, roughly equigranular.	Weak pervasive sericite and clay.					Trace blebs of Mo in 1 mm hairline dark quartz strings from 272 feet.	Hairline strings at 5 to 55 degrees to core axis. At 271 feet, weak gouge at 70 degrees to core axis.				-
					275			100	58	375198	0.026

Adanac Moly Corp.		Hol	e No. <u>A-07</u>	-374		Sheet No. 8 of 30				
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Fairly consistent, roughly equigranular.	Weak pervasive sericite and clay.				Trace blebs of Mo along hairline cracks, weak quartz veinlets and dry fractures. Only a few veinlets that stretch from 276 to 278 feet and from 282 to 284 feet.	Hairline cracks, veinlets and fractures at 5 and 55 degrees to core axis.				
				285	5		96	77	375200	0.029
CGQM-T. Roughly equigranular, but with short sections of subporphyritic rock.	Weak pervasive sericite and clay. Weak sericite and clay along fractures.				Mo in 2 to 4 mm dark quartz veinlets at 291 feet. From 288 to 294 feet, 6 inches is a dark quartz veinlet subparallel to core axis, 4 to 8 mm wide, well mineralized with Mo.	Veinlets at 291 feet at 30 to 35 degrees to core axis. Veinlet from 288 feet to 294 feet, 6 inches is at 0 to 5 degrees to core axis.				1
			-	295			98	73	375201	0.017
CĞQM-T. As above. Clay gouge at 299 feet, 6 inches.	Weak pervasive sericite and clay.				Mo in an 8 mm dark quartz veinlet at 297 feet. At 299 feet, a 9 mm dark quartz veinlet has Mo. Also, Mo in irregular hairline dark quartz veinlets at 299 to 301 feet.	Veinlets at 75 and 80 degrees to core axis. Irregular hairline veinlet from 0 to 5 degrees to core axis. Gouge at 60 degrees to core axis.				
				305			99	85	375202	0.021
CGQM-T. As above.	Weak pervasive sericite and clay.				At 307 feet, 8 inches, there is a 15 mm dark quartz Mo vein. Other dark quartz veinlets in several orientations, mainly at 30 degrees to core axis, particularly at 208 feet, 6 inches. Traces of pyrite with Mo.	Vein at 307 feet, 8 inches at 75 degrees to core axis. Others at 30 degrees to core axis.				
		1 1		315	i i		100	100	375204	0.095

Adanac Moly Corp.		Hole No. <u>A-07-374</u>			Sheet No. 9 of 30						
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %	
CGQM-T/SQFP. Fairly sharp contact at 316 feet, 4 inches. SQFP. Grey matrix hosting 5 to 10 percent sub-euhedral Kspars.	Fairly fresh.				Trace Mo in 1 to 2 mm wide dark quartz veinlets, mainly at 30 to 35 degrees to core axis (one every foot or so).	Veinlets mainly at 30 to 35 degrees to core axis, a few at 75 to 80 degrees to core axis.					
SQFP. 5 to 10 percent phenos	Fairly fresh.			325	5 Trace Mo in 1 to 2 mm wide dark	Veinlets at 25 to 30 degrees to	100	92	375205	0.015	
to approximately 332 feet, then pheno content increases to 20 percent.					quartz veinlets, one every foot or so to 332 feet.	core axis.					
SOFP Approximately 15 to 25	Weak pervasive sericite and		 	335	As above from 335 to 344 feet	Veinlets at 25, 50, and 70	98	96	375206	0.017	
percent euhedral Kspar phenos. Crowded Quartz Feldspar Porphyry (CQFP) at 344 to 346 feet (45 percent phenos).	clay.					degrees to core axis, although predominantly at 70 degrees.					
				345	ä		96	91	37 <u>5208</u>	0.01	
SQFP. 15 to 25 percent euhedral phenos.	Weak pervasive sericite and clay.				From 345 to 348 feet, 1 to 2 mm veinlets with fine- grained Mo. At 349 feet, a 12 mm medium grey quartz vein with equigranular Mo. At 351 feet, 6 inches is a 70 mm medium grey quartz vein with coarse- grained Mo rosettes.	Veinlets at top of section are at 50 degrees to core axis. At 349 feet, vein is at 80 degrees to core axis. Vein with Mo rosettes is at 85 degrees to core axis.					
	1			355	4		100	90	375210	0.114	

Adanac Moly Corp.		Hole No. A-07-374			Sheet No. 10 of 30					
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
SQFP. 10 to 20 percent subhedral Kspar phenos to 20 mm.	Weak pervasive sericite alteration, some very rotten (green) plags.			365	At 357 feet, 6 inches, 4 cm of silicified (chlorite and pyrite) controlled by quartz veinlet. At 359 feet, irregular 2 cm quartz veinlet hosting coarse- grained Mo, trace chalcopyrite cutting another 2 cm wide quartz veinlet At 360 to 365 feet, 1 mm quartz- Mo strings at all angles.	Silicified section at 60 degrees to core axis. 20 degrees to core axis veinlet cuts 70 degrees to core axis barren veinlet. Stringers at all angles.	90	86	375211	0 11
SQFP. 15 to 25 percent sub- euhedral Kspars, as well as smaller round dark grey-brown quartz. Variably textured.	Weak to locally strong sericite and clay pervasive, especially around 366 feet, 6 inches to 370 feet. Weak shear and crumbly sericitic brox. "Spots" of saussuritized feldspars are quite green.				Rare (one every two feet) hairline dark quartz and powdery Mo veinlet. 8 mm quartz Mo veinlet at 372 feet, 6 inches.	Main mineralized veinlets at 25 to 30 degrees to core axis. 8 mm veinlet at 80 degrees to core axis.				
1				375	i i i i i i i i i i i i i i i i i i i		99	54	375212	0.034
SQFP. Variably textured wrt pheno content (crowded at 381 feet, 6 inches to 385 feet).	Weak to moderate sericite and clay pervasive.			385	Fairly well mineralized with quartz Mo veinlets throughout, one to two per foot, ranging from hairline to 8 mm.	Veinlets at 20, 50 and 80 degrees to core axis.	90	57	375214	0.117
SQFP. Variably textured wrt	Weak to moderate sericite and	<del></del>	1		Less mineralized than above,	Stringers at 50 degrees to core		, <u> </u>	0.0214	
phenos content. Crushed core from 387 feet 10 inches to 392 feet, weakly brecciated, probably 50 degree orientation.	clay pervasive.			395	mainly by 1 mm quartz Mo stringers at 50 degrees to core axis, seen cutting the 80 degrees to core axis veins that are far less mineralized. Also, a sericite of quartz Mo hairlines at 20 degrees to core axis. Still trace Chalcopyrite in the 50 degree to core axis set.	axis, cutting veins at 80 degrees to core axis. Hairlines at 20dc, and the 50 degrees to core axis is crushing.	100	54	375216	0.01

Adanac Moly Corp.		Но	le No. <u>A-07</u>	-374		Sheet No. 11 of 30				
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
SQFP. Variably textured as above. Crushed core from 403 to 404 feet.	Weaker sericite and clay pervasive. Moderate sericite and clay alteration at crushed section.				Moderate, well mineralized by quartz Mo stingers, strong at 20 and 50 degrees to core axis.	Stringers at 20 and 50 degrees to core axis. Crushing at approximately 40 degrees to core axis.				
				405			99	71	375217	0.071
SQFP. Variably textured as above. Locally crowded.	Very weak sericite and clay pervasive. Weakly silicified at 409 feet.				At 406 feet, 4 cm medium grey pegma-vein hosting coarse blebs of Mo. There are still quartz Mo veinlets, 1 to 2 mm, cutting each other. From 413 to 415 feet, 4 mm quartz Mo veinlet, sub parallel to core axis.	"Pegmavein" at 85 degrees to core axis. Cross cutting quartz- Mo veinlets at 20 and 50 degrees to core axis. Sub parallel veinlet at 5 degrees to core axis.				
				415			96	95	375218	0.093
SQFP. As above.	Fairly fresh. Silicified envelopes to veins with pyrite in envelopes and Mo in salvage.			425	1 cm quartz, Mo, and pyrite vein near the end of the interval that hosts pyrite and Mo.	VEIN at 45 to 50 degrees to core axis.	100	100	375210	0.084
SQFP. As above. Locally	Fairly fresh. The 50 degrees to			420	"Pegmavein" at 427 feet, 2	Pegmavein at 80 degrees to core	100	100	373219	0.004
crossed in one foot sections.	core axis structures tend to weakly bleach an envelope. Weak crush at 420 feet.			435	inches and at 434 feet (2 cm) hosting coarse- grained Mo. Still weakly mineralized by hairline dark quartz- Mo stringers, approximately one per foot.	axis. Crush at 50 degrees to core axis. Hairline stringers at 20 and 50 degrees to core axis.	05	88	375220	0.036

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Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
SQFP. As above, with spotty crossed sections. Weak brecciation at 443 feet, for 1.5 feet.	Fairly fresh. Sericite at brecciation.				Still mineralized with dark quartz and Mo stringers, mainly at 20 to 50 degrees to core axis. At 439 feet, 1 cm quartz veinlet with Mo in salvages.	Stringers at 20 and 50 degrees to core axis. Veinlet at 50 degrees to core axis.				
				44!	5		100	90	375221	0.033
SQFP. Variable pheno (Kspar) content from 5 to 25 percent locally.	Patchy weak sericite clay pervasive. Sericite and clay breccia/ crush at 447 feet.				At 451 feet, 2 cm quartz- Mo vein clearly offsets other veinlets. Dry fracture with Mo at 60 degrees to core axis. Still approximately one quartz - Mo stringer every foot.	50 degrees to core axis Mo vein, 60 to 50 degrees to core axis crush zone. Stringers mainly at 50 degrees to core axis, some at 20 degrees to core axis.				
				45!	5		97	61	375222	0.061
SQFP. As above.	Weak sericite and clay. At 457 feet, silicified (minor chlorite) along 50 degrees to core axis. Locally crushed (over 6 inches) with sericite and clay.				Heavy Mo along a 60 degrees to core axis veinlet, offsets a 50 degrees to core axis set. At 462 feet, 3 cm Mo- quartz veinlet is offset by 20 degrees to core axis barren fractures hosting stilbite. Far fewer hairline quartz- Mo stringers.	Veinlet at 60 degrees to core axis. 50 degrees to core axis silicified.				
				465	ž		100	81	375223	0.104
SQFP. Variable pheno content as above.	Weak sericite and clay pervasive. Increase in stilbite lined fractures, crosscut Mo bearing hairline veinlets.				4 cm quartz vein with Mo in salvage is cut by approximately one per foot (1 to 4 mm) dark quartz- Mo veinlet, most Mo as very fine- grained disassociated in veinlets, with occasional coarse blebs.	Vein at 60 degrees to core axis. Main veinlet at 50 degrees to core axis, minor at 20 degrees to core axis. Stilbite fractures at approximately 20 degrees to core axis.				
				475	s.		93	74	375225	0.177

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Rock Type and Textures	Alteration	Graphic Log	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
SQFP. Variably textured wrt pheno content; phenos (Kspar) becoming more euhedral and larger (up to 20 mm). 15 to 25 percent pheno. Core becoming lighter in colour due to pervasive alteration.	Increasing sericite and clay pervasive.				Hairline to 5 mm dark quartz Mo veinlets in variable orientations, including some sigmondal sub parallel to core axis.	Veinlets at 20 through 80 degrees to core axis. Subparallel at 5 degrees to core axis.				
				485			100	87	375226	0.05
SQFP to Crowded Quartz Feldspar Porphyry (CQFP). Quartz and Kspar pheno content increasing to approximately 50 percent. Fault breccia from 487 feet, 10 inches to 498 feet, 6 inches. Milled fragments (40 percent) in a sericite and clay mush, which is cut by later stilbite.	Moderate sericite and clay pervasive. Extreme sericite and clay altered matrix (later orange stilbite) surrounding milled, round fragments.			495	Chaotic hairline dark quartz- Mo veinlets, hosting dust fine- grained Mo above breccia- shear. Mo in quartz vein frags, rare Mo smears.	At 487 feet, 10 inches to 198 feet, 6 inches, crushed and brecciated shear at unclear angles, possibly at 70 degrees to core axis (?). Past mineral fault (Mo mineralization) at 60 to 70 degrees to core axis (?). Low angle stibile strings at approximately 20 degrees to core axis.	92	35	375227	0.03
Fault breccia to 498 feet, 6 inches. CQFP locally up to 60 percent feldspar and dark quartz phenos; also matrix is coarsening (less chilled).	Extreme sericite and clay associated with fault breccia. Medium clay sericite pervasive with saussuritized plags.			505	At 499 feet, barren 3 cm quartz vat 60 degrees to core axis, rare stringers hosting trace dusty Mo.	Quartz veins at 60 and 50 degrees to core axis.	100	58	375228	0.02
CQFP. Locally sparse. Pheno content is 50 to 60 percent in a coarser matrix, could be confused with CGQM-T, but is definitely porphyritic.	Weak to moderate sericite and clay pervasive.			515	At 508 feet, 4 cm barren quartz vein at 30 degrees to core axis. Weakly Mo mineralized ha quartz veinlets at 20 to 50 degrees to core axis, hosting traces of pyrite. At 513 feet, 2 cm quartz veinlet at 50 degrees to core axis, hosting traces of fine- grained Mo and pyrite.	Fractures at 20 and 50 degrees to core axis. Hairline veinlets at 20 and 50 degrees to core axis.	97	75	375230	0.008

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Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Мо %
CQFP to SQFP. Intermixed, essentially identical with 25 to 60 percent phenos. Fault Breccia at 522 feet, 8 inches to 525 feet, 4 inches. Very similar to above fault.	Weak to moderate pervasive clay sericite, increasing closer to t fault breccia.			525	At 517 feet, 6 inches to 518 feet is well mineralized. Irregular and raggedy 2 cm quartz veinlet with 30 percent Mo. AT 519 feet, 5 inches, there is a 15 mm quartz veinlet, hosting coarse- grained Mo in salvages, still one per foot dark quartz stringer hosting fine grained disseminated Mo.	Raggedy veinlet at 10 to 20 I degrees to core axis. Fault at 25 degrees to core axis. Veinlets at 25 degrees to core axis. Stringers at 50 degrees to core axis.	98	62	375233	0.146
CQFP (with SQFP sections). Clear mixing of intrusive "mush." Coarser granular matrix than the SQFP uphole.	Moderate to strong pervasive clay sericite around fault zone. Weak sericite and clay pervasive.			535	Well mineralized quartz veinlets, trace pyrite and 10 percent very fine- grained disseminated Mo. Barren light grey quartz vein (10 mm). Still rare (half to one per foot) stringers of dark quartz hosting very fine- grained Mo. At 524 feet, well mineralized (30 percent coarse grained Mo) in irregular, raggedy quartz vein with trace pyrite.	Veinlets at 25 degrees to core axis. Barren veins at 85 degrees to core axis. Stringers at 50 degrees to core axis. Well mineralized veins at 20 degrees to core axis.	100	61	375234	0.255
SQFP. Fairly sharp contact at 535 feet, 6 inches, but indistinct in orientation; darker colour, due to more disseminated biotite crystals in matrix (matrix more chilled). Phenos more euhedral than crowded porphyry. Phenos from 20 to 40 percent.	Very weak sericite and clay.			545	Rare (one per two feet) dark quartz, with or without Mo stringers, mainly at 50 degrees to core axis. AT 549 feet, 70 degrees to core axis, 15 mm barren quartz vein. At 543 feet, well mineralized (15 percent Mo) quartz veinlet (10 mm) cut by barren later veinlet.	Stringers mainly at 50 degrees to core axis. Well mineralized veinlets at 50 degrees to core axis, but by 70 degrees to core axis.	100	66	375235	0.019
SQFP. Lightening in colour (less biotite in matrix). Still in a mix of intrusive magmatic mush (stirred, lumpy rock gravy).	Minor calcite crackle fracture healing. Weak pervasive clay sericite.			555	At 550 feet, 6 inches, 8 mm dark quartz Mo veinlets. AT 552 feet, a pair of medium grey quartz veinlets, hosting very coarse grained Mo.	Veinlet at 20 degrees to core axis, offset by 70 degrees to core axis veinlet. Mo hosting veinlets at 80 degrees to core axis.	99	67	375236	0.056

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Rock Type and Textures	Alteration	Graph Log	ic	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
SQFP and CQFP mixed to 566 feet, 9 inches. Weak shear/ crush zone near the end of the interval.	Weak to moderate pervasive clay sericite.					Mineralized quartz stringers, roughly one per foot, 1 to 2 mm wide. At 562 feet, sigmoidal 4 cm quartz veinlet hosting traces of Mo.	Stringers at 20, 55, and 80 degrees to core axis. Veinlet at 5 degrees to core axis, shearing at 70 degrees to core axis.				
					565			92	41	375239	0.056
Coarse Grained Quartz Monzonite- Transitional (CGQM- T) from 566 feet, 9 inches) Sharp contact. Crushed, weakly sheared from 568 to 571 feet, some brecciation.	Moderate pervasive sericite clay.					Traces of Mo (fine- grained, disassociated) in stringer dark quartz veinlets that are at 20 and 60 degrees to core axis. Mo in quartz vein frags in shear/ breccia.	Litho contact at 60 degrees to core axis. Stringer veinlets at 20 and 60 degrees to core axis.				
l .			ļ		575			100	50	375240	0.04
CGQM-T. Nearly equigranular, some nearly porphyritic areas with sub-euhedral quartz and Kspar crystals.	Weak pervasive sericite clay. Near fresh. Late (20 degrees to core axis) crackle fractures with orange stilbite. Weak sericite along 40 degrees to core axis fractures.					Rare (one per two feet) stringers of dark quartz, hosting traces of Mo. The 50 degrees to core axis set hosts more Mo and traces of pyrite.	Stingers at 20, 40, and 50 degrees to core axis. Fractures at 40 and 70 degrees to core axis.				
					585			100	71	375242	0.022
CGQM-T. As above.	Fairly fresh, locally weak sericite. Late stilbite at 20 degrees to core axis.					Weakly mineralized by rare hairline dark quartz veinlets at 50 degrees to core axis.	Hairline veinlets at 50 degrees to core axis.				
	1 1		1		595			100	87	375243	0.03

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Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %	
CGQM-T. As above.	Weak sericite and clay pervasive. Dark green saussuritized plag crystals.				Very rare dark quartz veinlet stringers with traces of Mo and pyrite. Several barren raggedy 10 mm quartz veinlets. AT 604 feet, 10 mm dark quartz veinlet hosting 15 percent coarse- grained Mo.	Stringers at 50 and 20 degrees to core axis. Raggedy veinlets at 80 degrees to core axis. Quartz veinlet at 80 degrees to core axis.					
				605	s		100	56	375244	0.032	
CGQM-T. As above.	Very weak pervasive sericite and clay. Rare sericitic pyrite fractures.				Mineralization increasing with coarse- grained Mo on 2 to 8 mm quartz veinlets (at 609, 610, 611, 612, and 613 feet), averaging 20 percent Mo in veinlets with traces of pyrite.	Veinlets at 50 and 80 degrees to core axis.					
				615	×		100	82	375245	0.094	
CGQM-T. As above.	Weak clay (sericitic) alteration increasing down hole.				At 618 and 624 feet, 8 mm dark quartz veinlets with fine- grained to coarse- grained Mo. Rare hairline quartz veinlets hosting traces of Mo and pyrite.	Veinlets at 50 degrees to core axis.		2	2750.40	0.000	
CGOM-T As above	Weak pervasive clay sericite to	╞──╂─	+	625	At 625 feet, 6 inches, a pair of blebby	Veinlet pair at 60 degrees to core	99	81	375246	0.022	
	approximately 629 feet, then getting stronger. Narrow crush zone at 634 feet, with stronger alteration.			635	mineralized 3 mm quartz- Mo veinlets. AT 625 to 627 feet, hairline dark quartz with very fine-grained Mo cut by sericite pyrite fractures. At 629 to 631 feet, several black quartz and Mo veinlets. At 632 feet, 6 inches, a pair of barren grey quartz veinlets with pyrite and sericite. At 633 feet, 6 inches, 4 mm black sheared Mo and quartz veinlet.	axis. 20 degrees to core axis Mo veinlet cut by 25 degrees to core axis fracture. Black veinlets at 25 to 55 degrees to core axis. Sericite, stilbite, and pyrite at 20 degrees to core axis. Barren veinlets at 65 degrees to core axis. sheared veinlet at 55 degrees to core axis.	100	86	375247	0.068	
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Rock Type and Textures	Alteration	Grap Lo	hic g	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Fairly equigranular with occasional larger euhedral Kspar. Weak crush zone at 636 feet with sericite, stilbite, and pyrite healing.	Moderate sericite and clay pervasive alteration to approximately 637 feet, then core becoming more competent and fresh. Apple green saussuritization of plags.					Several dark quartz Mo veinlets and hairlines at 635 to 636 feet. At 641 feet, light grey 1 cm quartz vein with traces of coarse- grained blebs of Mo. Also, a black hairline quartz Mo stringer. At 643 feet, a pair of 2 to 4 mm dark quartz Mo stringers.	Weak crush. Veinlets at 25 and 55 degrees to core axis. VEIN at 75 degrees to core axis. Stingers at 50 and 60 degrees to core axis.				
					645			95	70	375248	0.08
CGQM-T. Fairly equigranular with occasional larger, euhedral Kspar and green altered plags.	Fairly fresh, sporadic weak sericite and clay pervasive. Still healed by fine hairline stilbite, sericite, and pyrite at 5 to 20 degrees to core axis.					Weakly mineralized, mainly by dark quartz Mo hairlines. AT 649 feet, 20 mm medium grey quartz vein with coarse- grained Mo rosettes. AT 644 feet, 6 inches, a pair of 3 mm medium grey quartz veinlets. At 651 feet, barren light to medium grey 1 cm quartz vein.	Hairlines, veinlets and veins at 50 degrees to core axis.	100	100	07000	
		┢──┥		ļ	655	Mfaath, minnational in faath		100	100	375250	0.015
CGQM-1. As above.	Parry fresh to 559 feet, 5 inches, then weak sericite clay pervasive.				665	veakly mineralized in fresh zone, rare hairline and dry fractures with Mo. AT 660 feet, 8 inches, a pair of black quartz Mo stringers, 3mm. At 662 feet, granular medium grey 14 mm irregular quartz veiniet with specks of Mo and dusting of pyrite. Some fine grained specks disseminated.	Fainine fractures and sinngers at 50 degrees to core axis. Veinlet at 80 degrees to core axis.	97	97	375252	0.032
CGQM-T. As above.	Fairly fresh to approximately 671 feet, then getting weak pervasive clay and sericite.					At 668 feet, near barren light grey quartz vein with one coarse- grained Mo bleb. Rare 1 mm hairline black Mo stringer.	Vein at 80 degrees to core axis, hairline stringer at 50 degrees to core axis.				
				i l	675			100	97	375253	0.021

Structures Crush at 60 degrees to core axis. Veinlets at 20 degrees to core axis. Veinlet pair near end of interval at 50 degrees to core axis.	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Crush at 60 degrees to core axis. Veinlets at 20 degrees to core axis. Veinlet pair near end of interval at 50 degrees to core axis.				
	97	76	375254	0.026
Hairline veinlets at 50 degrees to core axis. Mo blebby vein at 70 degrees to core axis. Irregular veinlets at approximately 30 to 35 degrees to core axis.				
	97	91	375255	0.026
Stringers at 25 degrees to core axis. As above at 50 degrees to core axis. Veinlets at 50 degrees to core axis.				
	97	88	375256	0.042
Hairline verniets at 50 and 20 degrees to core axis. VEIN at 80 degrees to core axis. Silicified at 35 degrees to core axis.	05	80	275257	0.048
Hacedeede Stacoto Hadedes	airline veinlets at 50 degrees to re axis. Mo blebby vein at 70 sgrees to core axis. Irregular sinlets at approximately 30 to 35 sgrees to core axis. ringers at 25 degrees to core tis. As above at 50 degrees to re axis. Veinlets at 50 degrees core axis. airline veinlets at 50 and 20 sgrees to core axis. VEIN at 80 sgrees to core axis. Silicified at b degrees to core axis.	97 airline veinlets at 50 degrees to re axis. Mo blebby vein at 70 sgrees to core axis. Irregular inlets at approximately 30 to 35 sgrees to core axis. 97 ringers at 25 degrees to core tis. As above at 50 degrees to re axis. Veinlets at 50 degrees core axis. 97 airline veinlets at 50 and 20 sgrees to core axis. Silicified at i degrees to core axis. 95	grees to core axis. 97 76   airline veinlets at 50 degrees to ore axis. Mo blebby vein at 70 sgrees to core axis. Irregular sinlets at approximately 30 to 35 sgrees to core axis. 97 91   ringers at 25 degrees to core tis. As above at 50 degrees to core axis. Veinlets at 50 degrees to core axis. 97 91   ringers at 25 degrees to core tis. As above at 50 degrees to core axis. 97 91   grees to core axis. 97 91   grees to core axis. 97 91   sinline veinlets at 50 degrees to core tis. 97 88   airline veinlets at 50 and 20 sgrees to core axis. 97 88   grees to core axis. 97 88   97 88 97 88	97 76 375254   airline veinlets at 50 degrees to re axis. Mo blebby vein at 70 agrees to core axis. Irregular sinlets at approximately 30 to 35 agrees to core axis. 97 91 375255   97 91 375255 375255 375255   ringers at 25 degrees to core tis. As above at 50 degrees to re axis. Veinlets at 50 degrees core axis. 97 88 375255   97 88 375256   97 88 375256   97 88 375256   97 88 375256   97 88 375256   97 88 375256   97 89 375257

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Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sampte Numbers	Mo %
CGQM-T. Becoming fairly equigranular again ("normal"). At 722 feet, very sharp contact with competent fault breccia, totally healed. AT 723 feet to 724 feet, 6 inches, as above, with highly irregular lower contact.	Very weak pervasive clay sericite. Fault breccia section, strong sericite with traces of fluorite streaky blebs of Mo and pyrite; 50 percent sericite matrix, 50 percent subangle quartz and Kspar fragments.				Weakly mineralized by hairline black quartz Mo stringers at 716 and 721 feet. Traces of streaky Mo in fault breccia.	At 722 feet, healed fault breccia at 20 degrees to core axis. At 724 feet, healed fault breccia at 32 to 05 degrees to core axis.				
_				725			99	72	375259	0.023
CGQM-T. Variably textured with more mafic section at 731 feet and areas sub porphyritic with euhedral Kspars.	Weak pervasive sericite and clay.				Weakly mineralized hairline Mo in irregular veinlets at 730 feet. As above at 734 feet.	Veinlets at 5 to 20 degrees to core axis. At 734 feet, 50 degrees to core axis.				۰.
				735			99	85	375261	0.016
CGQM-T. Becoming fairly equigranular again ("normal").	Weak pervasive sericite and clay to approximately 743 feet, then getting progressively stronger.				Weak. At 741 feet, near barren 3 mm veinlet. From 743 to 744 feet, cross cutting set of veinlets (hairlines); the 20 degrees to core axis set is more mineralized.	Veinlets at 50 degrees to core axis, and 20 degrees to core axis.				
				745			100	80	375262	0.021
CGQM-T. As above. From 746 feet to 748 feet, 6 inches, area of high angle clayey fault gouge.	Strong sericite clay and blebby pyrite, especially associated with fault gouge. Weak pervasive sericite clay to 753 feet. From 753 to 755 feet, moderate to strong sericite altered matrix.				At 746 feet, 8 mm quartz Mo stringers. Gouge cuts 50 degrees to core axis Mo stringer. From 749 to 752 feet, a multitude of 1 to 3 mm quartz Mo stockwork at 25 to 50 degrees to core axis.	Stringers at 50 degrees to core axis, fault gouge at 20 to 10 degrees to core axis (?).				
1	i i i i i i i i i i i i i i i i i i i			755			100	44	375265	0.086

Adanac Moly Corp.			Hole	No. <u>A-07</u>	<u>-374</u>		Sheet No. 20 of 30				
Rock Type and Textures	Alteration	Grap Lo	hic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Fairly equigranular.	Strong sericite (minor clay) pervasive, seemingly controlled by thin crackle fractures with minor Kspar and calcite and chlorite. Moderate sericite (green) pervasive. At 764 feet, silicified with chlorite and pyrite envelope of gouge.				765	Strong sericite pyrite from 754 to 756 feet, trace Mo. Black quartz Mo veinlets at 757 feet, 6 inches Light quartz with bleb of coarse- grained Mo at 758 feet, 6 inches. At 762 feet, trace Mo stringers. At 763 feet, 5 cm vuggy quartz chlorite pyrite veins with trace Mo.	At 754 feet, 20 degrees to core axis. Minor clay gouge at 756 feet, 6 inches. Veinlets at 20 and 85 degrees to core axis. Vein at 25 degrees to core axis. At 764 feet, fault gouge at 40 degrees to core axis.	98	54	375266	0.041
CGQM-T. As above.	Moderate to weak pervasive clay sericite. Rare stilbite-sericite crackle heals at 35 degrees to core axis.					At 766 feet, 6 inches, 8 mm light grey quartz veinlet with blebby Mo. At 769 feet, 2 mm dark quartz Mo veinlet. Several dry fractures, coated with Mo. At 774 feet, 12 mm light grey quartz veinlet with coarse- grained blebby Mo.	Veinlets at 80 and 20 degrees to core axis. Stilbite at 35 degrees to core axis. Veinlet at 774 feet at 80 degrees to core axis.				
					775			97	73	375267	0.111
CGQM-T. As above.	Weak pervasive clay sericite. Strong Kspar alteration from 983 to 787 feet, pale green, creamy coloured, blotchy. Broken core, contains dry fractures and Mo.				785	At 775 feet 3 mm dark quartz Mo veinlet. At 776 to approximately 783 feet, every foot or so is dark quartz Mo stingers, 3 mm. At 781 feet, 6 inches, light quartz with coarse- grained Mo blebs, dry fractures with Mo. At 784 feet, 6 inches, strong fine- grained Mo along a series of stringers with q.	Veinlet at 20 degrees to core axis. Stringers at 20 to 25 degrees to core axis. Fracture with Mo blebs at 75 degrees to core axis. Stringers at end of interval at 25 degrees to core axis.	100	100	375269	0.197
CGQM-T. As above. Fault gouge.	Moderate sericite clay pervasive. Minor gouge at 785 feet, 6 inches. Strong sericite from 786 to 793 feet, 6 inches. From 793 feet, 6 inches to 796 feet, black fault gouge, intense sericite envelopes black from smeared graphite (Mo?) with irregular blobby calcite and fluorite.				795	One to two per foot, hairline black quartz Mo stingers, cut by two 12 mm dark quartz with coarse- grained Mo blebs.	Stringers at 20 and 50 degrees to core axis, cut 80 degrees to core axis.	100	46	375270	0.373

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Adanac Moly Corp.			Hole	No. <u>A-07</u>	-374	l	Sheet No. 21 of 30				
Rock Type and Textures	Alteration	Grap Lo	ohic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Crumbly crushed broken core to 799 feet.	Moderate pervasive sericite clay. At 797 feet, high angle fluorite stringer.					At 800 feet, 3 inches, 12 mm light quartz coarse- grained Mo. One to two per food dark quartz Mo stringers from 799 to 803 feet.	12 mm at 75 degrees to core axis. Stringers at 20, 50 and 80 degrees to core axis.				
					805			96	42	375271	0.153
CGQM-T. Variably textured wrt grain size and sporadic small to very large Kspars.	Weak to moderate clay sericite pervasive. Hairline calcite pyrite fracture at 811 feet.					At 810 feet, 6 inches, 3 mm black Mo stinger. At 812 feet, 3 cm light quartz with coarse- grained Mo blebs. At 813 feet, 5 mm black quartz Mo stingers.	Calcite-pyrite at 10 degrees to core axis. Stringers at 50 degrees to core axis. Vein at 70 degrees to core axis. Stringers at end of interval at 20 degrees to core axis.				
					815			99	75	375272	0.083
CGQM-T. As above. Broken core from 815 to 822 feet.	Moderate pervasive clay sericite alteration.				• • • • • • • • • • • • • • • • • • •	At 819 feet, 3 mm black Mo stringer. 820 feet, 12 mm irregular quartz Mo stringer. At 823 feet, 6 inches, 6 mm quartz Mo stringer. 824 feet, 2 mm Mo stringer.	Weak gouge at 815 feet, 6 inches at 5 degrees to core axis. Stringer at 819 feet at 35 degrees to core axis. Stringer at 820 feet at 1- to 25 degrees to core axis. 6 mm stringer at 45 degrees to core axis. Mo stringer at 30 degrees to core axis.				
					825			98	45	375273	0.273
CGQM-T. As above.	Weak to moderate pervasive clay sericite. Strong feldspar (Kspar?) altered blotchy-creamy- green with rare blebs of fluorite from 828 to 833 feet (with chlorite).					One to two per foot , black Mo hairline fractures and veinlets (825 to 827 feet). At 830 feet, 6 inches, 2 mm Mo fracture coating. AT 834 feet, barren light quartz vein (20 mm).	Hairline fractures and veinlets at 25 and 50 degrees to core axis. Fracture at 50 degrees to core axis. Barren vein at 80 degrees to core axis.				
					835			99	99	375274	0.172

Adanac Moly Corp.			Hole	No. A-07	374		Sheet No. 22 of 30				
Rock Type and Textures	Alteration	Grap Lo	)hic )g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T to 843 feet, 6 inches. Fairly equigranular. Mafic dyke at 843 feet, 6 inches to 846 feet. Very dark green, black, aphanitic with 5 percent irregular calcite filled amydules, sharp contacts at 40 degrees to core axis.	Weak pervasive sericite and clay. Mafic dyke is strongly magnetic.					1 cm light quartz veinlet with coarse- grained Mo at 835 feet. From 837 to 838 feet, slicken sided Mo fractures and 8 mm barren veinlet.	Veinlet at 80 degrees to core axis. Mo fracture and barren veinlet at 15 degrees to core axis.				
					845			100	64	375275	0.068
CGQM-T. Fairly equigranular.	Weak pervasive sericite and clay. Patchy chlorite pyrite clots up to 6 mm.					At 847 feet, black Mo hairline fracture. At 852 feet, 6 inches, as above. At 854 feet, 8 inches, as above, cross cutting.	Hairline fracture at 55 and 50 degrees to core axis. Cross cutting at 15 and 50 degrees to core axis.				
					855			94	61	375276	0.052
CGQM-T. Fairly equigranular.	Weak pervasive sericite and clay. At 857 to 858 feet, weak to moderate Kspar alteration. Weak stilbite crackly heals.					At 855 feet, 3 mm quartz and Mo stringer. Several cross cutting hairline Mo fractures at 857 feet. At 858 feet, coarse- grained clot of disseminated Mo in granite. At 859 feet, 6mm Mo quartz stringer offset by stilbite crackle.	Mo stringer at 15 degrees to core axis. Fractures at 50 and 20 degrees to core axis. Stringer at 30 degrees to core axis. Stilbite at 15 degrees to core axis.	08	05	275077	0.069
CGOM-T Fairly equigranular	Weak pervasive sericite and		<b>—</b>		000	At 867 feet, 4 mm light quartz	Veinlet at 80 degrees to core	90	95	3/32//	0.000
	clay. Increasing degree of chlorite pyrite clots after biotite. From 871 to 872 feet, Moderately Kspar alteration patch. Patchy chlorite and stilbite crackle healing.				075	veinlet (barren). From 869 to 875 feet, one per foot of Mo stringers (1 mm) including several up to 4 mm.	axis. Stringers at 50 degrees to core axis.	07	60	275070	0.043
J				ł	875			97	62	375279	0.043

Adanac Moly Corp.	,, , , , , , , , , , , , , , , , ,	Ho	e No. A-07	-374		Sheet No. 23 of 30		_		
Rock Type and Textures	Alteration	Graphic Log	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Fairly equigranular with larger sub euhedral Kspar crystals.	Fairly fresh to very weak pervasive sericite. Green saussuration of plags. Pervasive sericite increasing.			885	At 876 feet, 5 mm dark quartz veinlet with much fine- grained Mo. At 876 feet, 6 inches to 877 feet, a pair of similar veinlets. At 879 feet, 6 inches, an 8 mm dark quartz Mo veinlet. A 2 mm quartz veinlet with sparse Mo at 880 feet, 6 inches. At 881 feet, a 4 mm barren quartz veinlet. From 881 feet, 6 inches to 883 feet, 6 inches, five hairline dry fractures (with Mo).	Veinlets at 5, 20 and 60 degrees to core axis. Hairline fractures at 50 degrees to core axis.	100	89	375280	0.132
CGQM-T. As above.	Weak pervasive sericite clay. Still occasional areas showing orange stilbite crackle healing at meandering high angles (5 to 20 degrees to core axis). Pervasive sericite clay getting stronger, and locally around fractures and weak shear.				885 feet, 6 inches, 2 mm dark quartz Mo veinlet. The same at 887 feet, with slicks. An 8 mm dark quartz Mo veinlet at 883 feet, 3 inches. From 892 feet, 6 inches to 893 feet, 6 inches are five hairline and sheared (with slicks) Mo fractures.	Veinlets at 35 degrees to core axis. Veinlet at 883 feet, 3 inches at 20 degrees to core axis. Crushed core at 891 feet. Weak shearing at 893 feet. Fractures at 35 degrees to core axis.			275000	
CGQM-T. As above. 892 to 898 feet, broken core.	Weak pervasive sericite and clay.			905	At 896 feet, 2 mm dark quartz Mo veinlet. At 898 feet, 9 inches, 1 cm light quartz veinlet with blebs of coarse- grained Mo. A 12 cm light quartz vein with traces of Mo on selvages at 899 feet, 3 inches. From 904 to 905 feet are four 3 mm dark quartz veinlets hosting fine- grained Mo.	Mo veinlet at 20 degrees to core axis. Light quartz veinlet at 80 degrees to core axis. Vein at 85 degrees to core axis. Veinlets at 904 to 905 feet at 15 and 50 degrees to core axis.	100	63	375283	0.025
CGQM-T. As above.	Weak pervasive sericite and clay to very weak.			915	At 907 feet, 3 inches, a pair of light quartz veinlets hosting coarse- grained clots of Mo. From 908 to 908 feet, 6 inches, three cross cutting dark quartz Mo veinlets (3 mm). At 912 feet, a pair of dark quartz Mo veinlets at 2 mm and 8 mm. At 913 feet, 6 inches, a 4 mm light quartz veinlet with trace coarse- grained Mo. At 914 feet, 10 inches, black Mo hairline fracture.	Veinlets at 75 degrees to core axis, irregular. Cross cutting veinlets at 50 degrees to core axis, offset by 20 degrees to core axis veinlet. Pair of veinlets at 50 degrees to core axis. Veinlet with trace Mo at 80 degrees to core axis. Hairline fracture at 75 degrees to core axis.	98	98	375285	0.136

Adanac Moly Corp.		Hc	ole No. <u>A-07</u>	-374		Sheet No. 24 of 30				_
Rock Type and Textures	Alteration	Graphic Log	C Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. As above. At 917 feet, 3 cm xenolith (?) of round intermediate crystalline rock.	Weak pervasive sericite and clay. Getting stronger.			92	At 915 feet, 8 inches, irregular light quartz veinlets with traces of coarse- grained Mo. At 918 feet, 6 inches, 2 mm dark quartz veinlet with abundant blades of Mo and trace pyrite. AT 920 feet, hairline Mo fracture. AT 923 feet, crosscutting veinlets (Mo). 12 mm dark quartz vein with abundant fine-grained Mo at 924 feet, 6 inches.	Veinlet with trace Mo at 60 degrees to core axis. Mo and pyrite veinlet at 50 degrees to core axis. FRACTURE at 40 degrees to core axis. Cross cutting veinlets at 55 and 20 degrees to core axis. Vein at 25 degrees to core axis.	96	96	375286	0.101
CGQM-T. As above, but getting irregular with some very large Kspar crystals.	Weak pervasive sericite and clay.			931	At 927 feet, 2 inches, a 2 mm dark quartz veinlet with trace pyrite and much fine- grained Mo. 927 feet, 10 inches, as above. 18 mm light quartz veinlet with coarse- grained Mo blebs and sericite selvage at 928 feet, 10 inches. At 930 feet, 2 mm dark quartz and Mo veinlet. 5 As above at 934 feet.	Veinlets at top of interval at 25 degrees to core axis. Veinlet with coarse- grained Mo blebs at 75 degrees to core axis. Veinlet at 930 feet at 30 degrees to core axis. Veinlet at 934 feet, 70 3 degrees to core axis.	99	81	375287	0.051
CGQM-T. As above. Hosts rare coarse- grained blebs of disseminated Mo.	Weak pervasive sericite and clay. From, 940 feet, 6 inches to 945 feet, moderate to strong Kspar (?) alteration, pale green- creamy blotchy.			94	AT 935 feet, 6 inches, three dark quartz Mo veinlets. 936 feet, 10 inches, 2 mm as above. Two of the same at 937 feet, 10 inches. At 941 feet, highly irregular light quartz veinlet with coarse- grained Mo clots. At 942 feet, 9 inches, 1 mm light quartz veinlet, barren. From 944 feet to 944 feet, 10 inches, highly irregular pure Mo veinlet (5 5 mm).	Three (8 mm each) veinlets at 20 degrees to core axis, followed by veinlet at 30 degrees to core axis, and 70 degrees to core axis (with chlorite clots). Irregular veinlet at 70 (?) degrees to core axis. Barren veinlet is the same. Irregular veinlet at end of interval at 10 dc.	95	74	375288	0.29
CGQM-T. Fairly equigranular.	Weak pervasive sericite and clay and increasing downhole.				At 945 feet, 6 inches t 947 feet, 10 mm dark quartz Mo veinlet, irregular. At 947 feet, 6 inches, 2 mm, as above. 1 mm dark quartz Mo veinlet at 950 feet, cut by 3 mm dark quartz Mo veinlet.	Irregular veinlet at 15 degrees to core axis. Other veinlets at 20 degrees to core axis, but by 40 degrees to core axis veinlets.				
	1 /		1 '	955	اد		100	83	375289	0.115

Adanac Moly Corp.		Ч	Hole	No. <u>A-07</u>	-374		Sheet No. 25 of 30				
Rock Type and Textures	Alteration	Graph Log	ılc I	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo%
CGQM-T. As above.	Weak to moderate pervasive clay sericite alteration. Still rare high angle stilbite crackle fills. Pervasive sericite and clay increasing down hole.					Weak. At 957 feet, 10 inches, 7 mm light quartz veinlet with a few coarse- grained Mo blebs. At 958 feet, thin dry fracture Mo stringer at 20 degrees to core axis (slicks). At 961 feet, 6 inches, 1 mm hairline dark quartz with fine- grained Mo.	Veinlet at 80 degrees to core axis. Fracture stringer at 20 degrees to core axis. Stilbite at 15 to 50 degrees to core axis. Hairline at 50 degrees to core axis.				
					965			100	84	375293	0.03
CGQM-T. Textures variable and difficult to discern due to rolling brecciation and crushing. From 967 feet, 10 inches to 969 feet, <u>fault douge</u> enveloped by 15 mm of black graphite (with or without Mo) very crushed. AT 973 feet, 4 cm as above.	Moderate to strong pervasive sericite and clay, with or without calcite and pyrite controlled by faulting.					AT 965 feet, 6 inches, 2 mm dark quartz Mo stingers with some disseminated coarse- grained Mo blebs in granite. At 974 feet, 6 inches, irregular sheared dark quartz Mo stinger.	Stringers at 20 degrees to core axis.				
		$\vdash \vdash$	$\square$		975			100	65	375294	0.144
CGQM-T. As above. Kspar getting very tan coloured due to sericite ? Hematite ? AT 978 feet, 4 inches fault gouge. From 979 to 988 feet, very broken core. At 980 feet, 8 inches of fault gouge.	Strong sericite, clay and calcite pervasive controlled by fault zone flooding, traces of blebby pyrite.				985	From 975 feet, 6 inches to 976 feet, 6 inches, there are three 2 mm dark quartz Mo veinlets, sheared. At 978 feet, sheared quartz Mo stringer. At 979 feet, 6 inches, 11 mm light quartz veinlet with polished sheared Mo selvage. At 980 feet, 3 inches, two 2 mm irregular sheared quartz Mo stringers.	Verniets at 50 degrees to core axis. Veinlet with Mo selvage at 40 degrees to core axis. Stringers at 30 degrees to core axis.	100	39	375295	0.063
CGQM-T. As above. At 986 feet, 3 inches of fault gouge.	Strong sericite and clay, with or without calcite pervasive, controlled by fault.					At 993 feet, polished dry fracture with Mo.	Fracture at 25 degrees to core axis.				
					995			95	51	375297	0.053

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Adanac Moly Corp.		۲	Hole	No. A-07.	374	1	Sheet No. 26 of 30	_			
Rock Type and Textures	Alteration	Graph Log	nic 1	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
(CGQM-T) Fault Breccia. Mainly moderately rolled crushed fault breccia. From 997 to 998 feet, silicified with silica and very fine- grained pyrite and graphite slips. From 998 feet, 6 inches, to 1001 feet, as above. At 1003 feet, as above.	Very strong sericite clay with or without calcite and with or without blebby and cubic pyrite. Patchy silicification more or less very fine- grained pyrite with or without graphite.					Silicified, brecciated sections hosting streaky, blebby Mo. At 1003 feet, 6 inches, sheared irregular dark quartz Mo stringer.	Fault fabric at 25 to 35 degrees to core axis. Stringer from 25 to 35 degrees to core axis.				
(CCOM T) Fault Protein An		┝──┼		ļļ	1005	Traces of destroyed: defermed		99	32	375298	0.154
above. Core very broken, periodically crushed and gougey.	very strong pervasive sericite, calcite and clay (mainly green). Patchy silicified with very fine- grained pyrite I 1 to 3 inch patches.					hainine dark quartz Mo stringers.					r
					1015			96	33	375299	0.039
CGQM-T. Variably textured, moderately sheared. Core very broken. Gouge for 3 feet at 1023 feet.	Strong pervasive sericite, clay, and calcite. Kspars altered brown chlorite after biotite.				1025	Traces, as above.		98	31	375300	0.016
CGQM-T.	Moderate pervasive sericite and clay. At 1027 feet, fluorite veinlet.		1			At 1025 feet, 10 inches, a pair of 1 cm light quartz veinlets with coarse- grained rosettes of Mo. At 1027 feet, as above, with rare coarse- grained blebs of Mo disseminated in granite. Several hairline dry fractures of polished Mo.	Veinlets at 85 degrees to core axis. Hairline fractures at 50 degrees to core axis. Fluorite at 75 degrees to core axis.				
					1035			89	31	375301	0.061

Adanac Moly Corp.			Hole	No. A-07-	374		Sheet No. 27 of 30				
Rock Type and Textures	Alteration	Grap Lo	ohic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Fairly equigranular, some large euhedral Kspars.	Moderate sericite and clay pervasive, especially at weak shears. Traces of shear controlled graphite.					At 1037 feet, 12 mm light quartz veinlet with trace coarse- grained Mo. From 1039 to 1041 feet, a set of cross cutting (?) sheared highly irregular hairline fractures with Mo and with or without graphite (?).	Veinlet at 80 degrees to core axis. Weak shears at 20 degrees to core axis.				
					1045			94	39	375302	0.034
CGQM-T. As above. From 1050 to 1054 feet, weakly crushed and broken core.	Weak to moderate sericite and clay pervasive. Moderate potassic (Kspar) altered envelope around veinlet at 1049 feet. Traces of stilbite crackle heals.					Hairline Mo veinlets and disseminated blebs at 1045 feet, 6 inches. At 1046 feet, 9 inches, 10 mm irregular light quartz veinlet with coarse- grained Mo blebs. From 1048 to 1049 feet, two highly irregular high angle dark quartz Mo stingers. At 1049 feet, 12 mm light quartz veinlet with traces of Mo. AT 1054 feet, barren light quartz veinlet.	Veinlets at 30 and 50 degrees to core axis. Stringers at 15 degrees to core axis. Veinlets at end of interval at 80 degrees to core axis.				
					1055			96		375304	0.036
CGQM-T. Poor recovery. Crush and gouge at 1058 feet.	Weak to moderate pervasive sericite and clay. Weak sericitic fabric at 20 to 40 degrees to core axis (irregular).				- -	From 1055 feet, 6 inches to 1056 feet, well mineralized irregular quartz veinlets with coarse- grained Mo. AT 1059 feet, 6 inches, 6 mm light quartz veinlet with traces of pyrite and fluorite.	Weak shears at 25 degrees to core axis. Veinlet at 80 degrees to to core axis.				
					1065			100	65	375307	0.219
CGQM-T. Fairly equigranular, some large euhedral feldspars, plags occasionally totally saussuritized. From 1073 to 1075 feet, very broken core. With some graphite slips and brecciation.	Weak to moderate pervasive sericite and clay. Locally strong, especially from 1073 to 1075 feet.					4 mm dark quartz Mo veinlet at 1066 feet. From 1068 to 1059 feet, hairline black Mo dry fracture coating. At 1072 feet, 6 inches, there is 11 mm dark quartz Mo veinlet.	Veinlet at 25 degrees to core axis. Hairline at 5 degrees to core axis, and veinlet at end of interval at 40 degrees to core axis.				
					1075			96	60	375308	0.122

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Adanac Moly Corp.		ŀ	Hole	<u>No. A-07-</u>	<u>374</u>		Sheet No. 28 of 30				
Rock Type and Textures	Alteration	Graph Log	nic 1	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Fairly equigranular. Some graphitic slips at 1076 feet, 6 inches (Mo slips ?).	Moderate pervasive sericite and clay. Rare calcite-sericite crackle healing.					Irregular barren quartz blob (22 mm) at 1076 feet, containing fluorite Trace hairline Mo on fractures.	Calcite sericite fractures at 20 to 35 degrees to core axis. Hairline Mo on fractures at 50 degrees to core axis. Graphitic slips at 15 to 20 degrees to core axis.				
					1085			100	57	375310	0.04
CGQM-T. As above, with graphitic slips from 1086 feet, 6 inches to 1088 feet, 6 inches. Weakly brecciated and rolled from 1090 feet down.	Moderate pervasive sericite and clay with or without calcite. Moderate to strong sericite and clay, with or without calcite in breccia.					At 1085 feet, 6 inches, cross cutting veinlets with traces and blebs of Mo at intersection. Several dry fractured Mo slips at 1091 to 1092 feet.	Veinlets at 20 and 50 degrees to core axis. Fractured Mo slip at 50 degrees to core axis.				
					1095			99	62	375311	0.044
CGQM-T. As above, weakly brecciated and rolled to approximately 1102 feet. At 1100 feet, crush/gouge.	Moderate to strong sericite calcite clay pervasive and strong sericite fractures.				1105	Rare polished Mo dry fractures. At 1101 feet, 3 cm light quartz veinlet, barren with fluorite.	Fractures at 50 degrees to core axis. Shearing at 10 to 25 degrees to core axis. Veinlet at 50 degrees to core axis.	94	43	375313	0.042
CGQM-T. Fault breccia. From	Strong sericite clay calcite	┝──┼				From 1105 feet, 6 inches to	Graphite slips at 5 to 15 degrees			0.00.0	0.0 ,2
1107 feet, 8 inches to 1109 feet, streaky high angle black graphite slips, accompanied by silica with or without calcite wispy veining showing clear movement. Gouge from 1111 feet, 6 inches to 1114 feet, 6 inches.	controlled by faulting.				1115	1106 feet, several irregular hairline (quartz) Mo slips. Trace wispy Mo sporadic as destroyed/ deformed dry fractures. At 1115 feet, 15 mm quartz veinlet with fluorite.	to core axis. Veiniet at 50 degrees to core axis.	88	23	375314	0.1

Adanac Moly Corp.		Ho'	le No. <u>A-07</u>	-374		Sheet No. 29 of 30				
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
(CGQM-T). Fault breccia. As above (no gouge). From 1117 feet, 6 inches to 1120 feet, healed by high angle graphite and chlorite with or without calcite and very fine- grained pyrite. At 1122 feet, 8 inches, gouge. Very broken core.	Very strong sericite and clay, with or without calcite.			112(	At 1115 feet, 6 inches, wispy quartz-fluorite veinleting. At 1116 feet, wispy graphite slips with traces of Mo. Traces and specks and clots of quartz Mo as destroyed and deformed veinlets. From 1124 to 1125 feet is highly broken medium grey quartz healed with calcite.	Veinlets at 50 degrees to core axis.	77	19	375317	0.079
CGQM-T. Gouge from 1126 feet to 1127 feet. From 1133 to 1135 feet, texture becomes indistinct due to high sericite alteration (sericitic fault breccia).	Very strong sericite (clay) pervasive, extreme sericite from 1133 feet.				Traces and specks and clots of quartz Mo as destroyed and deformed veinlets.					, , , , , , , , , , , , , , , , , , ,
<del>_</del>	<u> </u> /		_ <b></b> /	1135	<u></u>		74	19	375318	0.025
CGQM-T. From 1141 feet, 4 inches to 1142 feet, 10 inches, black mafic dyke. At 1142 feet, 10 inches, iower contact of dyke is sharp at 25 degrees to core axis.	Very strong sericite (clay) pervasive above dyke. Weak to moderate sericite and clay below dyke.			1145	Traces and specks of Mo in sericite melange.	Dyke at 25 degrees to core axis.	100	91	375319	0.208
CGQM-T. Fairly equigranular.	Weak to moderate sericite and clay pervasive.				Traces of Mo along 1 mm hairline fractures.	Fractures at 50 degrees to core axis.				
	1 1	4	1 1	1155		<b>[</b>	100	50	375320	0.013

Adanac Moly Corp.			Hole	No. <u>A-07</u>	-374	]	Sheet No. 30 of 30				
Rock Type and Textures	Alteration	Grapi Loi	hic 9	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Fairly equigranular but smaller crystal size than above, undeformed sections.	Weak to locally moderate sericite and clay (with or without calcite) pervasive.					At 1157 feet, 6 inches, 1 cm barren grey quartz veinlet. At 1164 feet, 20 mm quartz veinlet with Mo selvages and fluorite.	Barren veinlet at 60 degrees to core axis. Quartz veinlet at 50 degrees to core axis.				
					1165			100	40	375321	0.032
CGQM-T. As above.	Weak sericite and clay pervasive.					At 1167 feet, 6 inches, cross cutting dark quartz veinlets with clots and fine- grained disseminated Mo. At 1172 feet, 6 inches, 6 mm dark quartz Mo veinlet.	Veinlets at 20 and 70 degrees to core axis. 6 mm veinlet at 50 degrees to core axis.				
					1175			100	77	375322	0.072
CGQM-T. As above.	Weak sericite and clay pervasive. Weak to moderate sericite and clay pyrite at bottom of hole.				1185	At 1177 feet, 4 mm dark quartz Mo veinlet.	Veinlet at 35 degrees to core axis.	56	28	375303	0 059
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## Adanac Moly Corp.

Hole No. <u>A-07-375</u>

Sheet No. 1 of 43

Location: Ruby Creek Bearing: 030 Dip: -65 Date Collared: July 25, 2007 Date Completed: 24th August, 200 Depth: 1736 ft

Northing: 6620177.70 Easting: 588685.68 Elevation: 1618.04

Core Size: TWNQ Other:

Property: Adanac/ Ruby Creek Logged By: P.D.A lan Coster (up to 676 feet) J.L. Smith (676 feet to EOH) Date: July 30, 2007 Valdor

Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
0 to 66 feet. Casing, overburden. Assortment of talus boulders from diorite to Sparse Quartz Feldspar Porphyry (SQFP); most round rubble and oxidized.	0 to 63 feet, 6 inches in the first box (number 1).			0 - 66						2 j
Crowded Quartz Feldspar Porphyry (CQFP) to 74 feet. Grading from sparse; approximately 50 percent 5 to 10 mm quartz eyes with 5 to (locally) 20 mm euhedral Kspars, all in a fine to medium grain matrix of quartz feldspar with approximately 10 percent fine- grained biotite. Grading quickly at app 74 feet to variably textured CGQM-T.	Oxidized, generally at rusty fractures. Trace pervasive sericite. Core is brown, rusty from 72 to 81 feet.			76	At 66 feet, 2 inches, 2 mm dark quartz veinlet with oxidized boxwork holes (at 50 degrees to core axis). At 73 feet, 9 inches, a 60 mm dark smokey quartz veinlet. AT 75 feet, 3 mm dark quartz veinlet, as above, with oxidized boxwork holes. No Mo.	Fractures at 20 degrees to core axis. Veinlets at 65 degrees to core axis.			375324	0.001
Coarse Grained Quartz Monzonite, Transitional (CGQM- T). Distinctly coarser matrix, variably textured between porphyritic and nearly equigranular.	Oxidized, rusty matrix to approximately 81 feet. Trace weak sericite pervasive.			86	AT 77 feet, 2 inches, a 20 mm smokey quartz veinlet. A 3 mm veinlet, as above, at 78 feet.	Veinlets at 70 and 65 degrees to core axis.			375325	0.002

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Adanac Moly Corp.	-		lole	<u>No. A-07</u>	<u>-375</u>		Sheet No. 2 of 43				
Rock Type and Textures	Alteration	Graphi Log	nic I	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. As above. Variable subporphyry to equigranular (almost).	Minor limonite and wad along fractures. Fairly fresh, patchy rusty brown oxidation. From 94 to 96 feet, increasing pervasive clay alteration.					From 912 to 916 feet are two 20 mm wide dark grey quartz veins with some boxwork and several blebs of coarse- grained Mo.	Veins at 70 degrees to core axis.				
					96			-		375326	0.069
CGQM-1. As above, becoming predominantly equigranular.	From 96 to 101 reet, pervasive clay altered controlled by weak shear. Minor limonite and wad along fractures.				,	None. At 104 reet, 4 inches, 2 mm dark quartz veiniet, barren.	Weak shear at 5 to 10 degrees to core axis. Barren veinlet at 70 degrees to core axis.				
					106					375327	0.001
CGQM-T. Mix of texture wrt patchy areas containing some ven coarse- grained Kspar phenos.	Minor limonite and wad along fractures. From 107 to 116 feet, core quite rusty brown oxidized.				116					375328	0.003
CGQM-T. As above. Broken core from 119 to 124 feet.	Core quite rusty brown pervasive oxidization. Increasing limonite and black wad along fractures.					At 123 feet, 9 inches to 124 feet, medium grey "pegmavein."	Fractures at 20 and 60 degrees to core axis. Pegmavein uncertain angles.				
					126					375329	0.044

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Rock Type and Textures	Alteration	Grapt Log	hic 9	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sampie Numbers	Mo %
CGQM-T. Fairly equigranular, some large (20 mm) Kspar phenos.	Pervasive rusty brown oxidization. Rusty brown and black limonite and wad along fractures.					AT 129 feet, 2 mm dark grey quartz veinlet, barren. At 135 feet, 6 inches, a pair of barren dark quartz veinlets, 2 to 4 mm.	Barren veinlet at 20 degrees to core axis. Veinlets at end of interval at 60 and 80 degrees to core axis.				
					136	×				375331	0.008
CGQM-T. As above.	Occasional rusty, oxidized sections, predominantly controlled by fractures.				146	None.				375332	0.016
CGQM-T. As above.	As above. Weak clay alteration				140	None.	Fractures at 15 to 20 degrees to			010002	0.010
	pervasive controlled by fractures.				156		core axis.			375333	0.007
CGQM-T. As above. Somewhat	Pervasive rusty brown		Т			AT 157 feet, 6 inches, 3 mm	Veinlet at 25 degrees to core axis				
larger Kspar phenos.	oxioizadon lessening.				166	veinlet. AT 160 feet, 10 inches, veinlet. AT 160 feet, 10 inches, veinlet with oxidized boxwork.	20 degrees to core axis.			375335	0.614

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Rock Type and Textures	Alteration	Graph Log	nic	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. As above. At 168 feet, end of oxidation. From 170 to 171 feet, 4 inches, is healed breccia section, lower 4 inches of clayey sericitic gouge.	Oxidization ends at 168 feet. Weak pervasive sericite and clay getting stronger downhole. Moderate sericite and clay controlled by narrow gouge.					173 feet, 10 inches to 174 feet, 2 inches are three dark quartz veinlets that host very coarse- grained Mo rosettes and traces of fluorite.	Gouge/ breccia at 20 degrees to core axis. Veinlets at 80 degrees to core axis, but irregular.				
					176					375336	0.016
CGQM-T. As above.	Weak pervasive sericite and clay controlled by a series of very narrow shear breccia sections, as described above (179, 180, and 184 feet).				186	From 176 feet, 10 inches to 177 feet, 2 inches, a pair of dark quartz veinlets, barren. A few barren dark quartz veinlets, 1 to 2 mm wide.	Veinlets at 70 and 25 degrees to core axis.			375338	0.011
CGQM-T. As above, somewhat	Weak to locally moderate					None.					
variably textured wrt Kspar pheno content.	pervasive sericite and clay. Weakly rusty oxidization from 189 to 190 feet.				196					375340	0.004
CGQM-T. As above. At 196 feet,	Weak to locally moderate		T			At 197 feet, 2 inches to 197 feet, 6 inches, a pair of dark quartz	Veinlets at 65 degrees to core axis Stringer at 65 degrees to				
UDDIE CAVE SECUCITION O INCINES.	204 feet, is 6 inches of strong potassic (Kspar) alteration with traces of Mo.				206	veinlets (10 and 20 mm) hosting coarse- grained blebby Mo rosettes. AT 204 feet, hairline (and weakly disseminated) Mo stringer.	core axis, but irregular.			375341	0.102

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Rock Type and Textures	Alteration	Graph Log	lic I	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Textures quite variable, some sections silicified with phenos Kspar. Some disseminated pyrite.	Weak sericite and clay pervasive. Rare high angle orange stilbite crackle healing.					From 213 to 213 feet, 9 inches, is light grey "pegmavein," barren. AT 214 feet, 3 inches, 3 mm dark quartz veinlet with coarse- grained Mo.	Veinlet at 70 degrees to core axis.				
					216					375342	0.207
CGQM-T. Becoming more equigranular downhole. Brecciated and rehealed, sericite and stilbite from approximately 222 feet.	Weak sericite and clay pervasive. Rare high angle orange stilbite crackle healing. Potassic pervasive for 6 inches at 221 feet.				226	At 216 feet, 6 inches, a 2 mm barren quartz veinlet. At 217 feet, a 4 mm dark quartz veinlet with coarse- grained Mo. 6 mm dark quartz veinlet with coarse- grained Mo at 218 feet, 10 inches. AT 221 feet, there is 6 inches of potassic altered section with coarse grained Mo rosettes on dry 60 degree to	Veinlet at 30 degrees to core axis. Veinlets with Mo at 70 and 65 degrees to core axis. Weak brecciation at 20 degrees to core axis. Potassic section at 60 degrees to core axis.			375345	0.031
CGQM-T. Equigranular, classic. Core reamed at 236 feet, some downhole rubble.	Very weak sericite and clay pervasive. Rare high angle orange stilbite crackle healed with sericite and stilbite.				236	Very little mineralization. At 232 feet, 3 inches, is 5 mm dark quartz veinlet hosting coarse Mo blebs.	Veinlet at 50 degrees to core axis.			275246	0.041
CGQM-T. As above.	Very weak sericite and clay	┢╼╼╉╸	-+		230	Very little mineralization. From	VEIN at 65 degrees to core axis.			375040	0.041
	pervasive. Rare stilbite sericite crackle heals.				246	242 feet, 6 inches to 243 feet, is 15 cm light glassy quartz vein with coarse- grained Mo blebs on salvage and one large fluorite crystal, trace pyrite.				375348	0.005

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Rock Type and Textures	Alteration	Graphic Log	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Grain size becoming variable, some narrow sections subporph.	Weak pervasive sericite and clay, showing green saussuritized plags. Weak potassic alteration surrounds veinlet at 249 feet, 2 inches. Alteration (pervasive) increasing downhole.			256	At 246 feet, 8 inches is 1 cm barren grey quartz vein. At 249 feet, 2 inches, irregular dark fine- grained quartz veinlet with coarse- grained blebs of Mo. AT 252 feet, 6 inches is coarse- grained blebs of Mo associated with weakly potassic altered fracture.	Vein at 70 degrees to core axis. Veinlet at 80 degrees to core axis. From 254 to 259, sericite fracture running approximately parallel to core axis			375349	0.033
CGQM-T to approximately 257 feet, 6 inches. Variable as above. CGQM-T (porphyritic) from 257 feet, 6 inches to 267 feet. Matrix is finer grained with 25 percent euhedral Kspars to 20 mm.	Weak pervasive sericite and clay. Patchy Kspar (potassic) flooding.				At 259 feet, an irregular 2 to 5 mm Mo quartz veinlet. At 259 feet, 7 inches is 2 cm pegmavein of coarse- grained quartz and feldspar (barren). At 262 feet, 4 inches, trace blebs of Mo and fluorite in potassic flood.	Veinlet at 80 degrees to core axis. Pegmavein at 85 degrees to core axis. Potassic flood is at 70 degrees to core axis.				
				266					375350	0.068
CGQM-T. Highly variable texture wrt pheno content. At 267 feet, 6 inch crumbly clay gouge section.	Weak pervasive sericite and clay, strong near gouge zone.				From 270 to 271 feet, strong Kspar flooding with trace specks of Mo and fluorite. As above at 271 feet, 6 inches.	Initial flooding at unknown orientation, second flooding at 271 feet, 6 inches at 70 degrees to core axis.				
		<b>_</b>	ļ	276					375351	0.015
CGQM-T to 277 feet. Variable as above. From 277 to 277 feet, 6 inches is probable dyke of Medium Grained Quartz Monzonite (MGQM) grain size variable, less than 1 to 2 mm quartz- feldspar- biotite, medium grey.	Weak pervasive sericite and clay. Rare drusy orange stilbite crackle heals.				At 278 reet, 4 inches, dark grey barren quartz veinlet with trace pyrite is slightly offset by stilbite crackles.	verniet at 70 degrees to core axis. Stilbite crackles at 25 to 45 degrees to core axis.				
				286					375353	0.002

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Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Highly variable, as above, wrt phenos and grain size, especially from 286 to 292 feet. From 192 to 296 feet, more equigranular.	Weak sericite and clay pervasive. Local weak patchy potassic alteration zones with trace pyrite, trace Mo.				Trace disseminated Mo blebs at 292 feet. Trace specks of disseminated Mo in potassic zone (at 295 feet).					
				296					375354	0.003
CGQM-T. Variable to 297 feet. Sparse Quartz Feldspar Porphyry (SQFP). Crowded Quartz Feldspar Porphyry (CQFP) mix. Gradational contact at 297 feet. Approximately 25 percent average 8 to 20 mm sub to euhedral Kspars, 4 to 8 mm dark quartz eyes, 1 to 4 mm biotite clots, highly variable textured. Broken core from 304 to 306 feet.	Weak pervasive sericite and clay, cut by rare orange stilbite crackle heals at irregular angles. Local patchy potassic alteration.			306	AT 198 feet, irregular barren pegmavein. At 298 feet, 7 inches, 20 mm pegmavein with trace blebby Mo. At 299 feet, 6 inches, 3 mm dark quartz Mo vein. At 300 feet, 4 inches to 301 feet, a pair of pegmaveins with traces of coarse- grained Mo. AT 301 feet, 3 inches, quartz - Mo stringer. As above at 302 feet, 303 feet 10 inches, and 304 feet, 2 inches.	Pegmaveins and stringers at 60 and 70 degrees to core axis.			375356	0.069
SQFP (Variable textured). As above, some sections devoid of phenos. Broken core, entire section.	Weak to moderate clay and sericite. Cut by high angle sericite and stilbite crackles.			316	No mineralization seen.				375357	0.003
SQFP (to 323 feet, 10 inches). Highly variable textured as above, lower 2 feet devoid of phenos, gradational contact to CGQM-T. Variably textured from near equigranular to subporph.	Weak to moderate sericite and clay alteration pervasive. Sericite fractures running up core axis.			3 10	At 319 feet, blebs of coarse- grained Mo in 12 mm pegmavein.	Pegmavein at 75 degrees to core axis.			373337	0.003
			ļ	326					375359	0.008

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Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Variably textured. Some sections are porphyritic, others equigranular, others much finer grained.	Weak (to moderate) sericite and clay pervasive.				At 327 feet, 10 inches, 12 mm quartz vein with traces of pyrite and coarse- grained Mo. Trace Mo on hairline fractures. At 335 feet, 5 inches, 8 cm medium grained quartz veinlet, barren.	Hairline fractures at 70 degrees to core axis. Veinlet also at 70 degrees to core axis.				
				336	ŝ				375360	0.006
CGQM-T. Variable textured as above. Core has a weak shear fabric (30 to 60 degrees to core axis).	Weak to moderate pervasive clay and sericite. From 339 to 346 feet, 8 inches, moderate to strong pervasive clay and sericite controlled by shear.				At 336 feet, 10 inches, hairline dark quartz Mo veinlet.	Hainline veinlet at 70 degrees to core axis. Weak shear at 343 feet, 50 degrees to core axis.				
				346					375362	0.006
CGQM-T. Variably textured, as above. Core has a weak shear fabric, as above.	Weak to moderate pervasive clay sericite, controlled by sericite slip fractures with traces of calcite and stilbite.				At 348 feet, 5 inches, 12 mm dark quartz pegmavein with coarse- grained blebs of Mo. Trace blebs of Mo in 1 to 2 mm irregular hairline quartz veinlets, offset by stilbite crackles.	Weak shear at 348 feet, 25 to 30 degrees to core axis. Pegmavein at 70 degrees to core axis. Sericite slip fractures at 30 degrees to core axis. Hairline veiniets at 354 to 356 feet at 60 degrees to core axis.			075002	0.000
CGQM-T. Highly variably	Weak to moderate pervasive	┝──┼─		350	At 359 feet, 2 inches to 359 feet,	Veinlets and pegmaveins at 70	<b> </b>		375363	0.001
textured, as above. Core has a weak shear fabric, as above.	sericite and clay. Still with slip fractures with sericite, clay, and stilbite, traces of pyrite. Some fractures/crackles particularly vuggy with drusy orange stilbite.				10 inches, a pair of light grey pegmaveins with abundant very coarse- grained Mo. At 361 feet, several hairline quartz Mo veinlets.	degrees to core axis.				
l				366	×				375364	0.064

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Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Quite variably textured as above, becoming pheno- rich from 372 feet to 376 feet. At 370 feet, weak shear.	Moderate sericite and clay pervasive. Minor breccia and potassic alteration from 369 to 372 feet with trace Mo (strong at shear).				At 369 feet, trace Mo on hairline fractures. AT 370 feet, weak shear with fracture slips with sericite and clay and trace Mo and fluorite. At 375 feet, 10 inches, 3 mm quartz veinlet with fluorite.	Hairline fracture at 20 degrees to core axis. Shear at 25 degrees to core axis. Veinlet at 70 degrees to core axis.				
				376	ś				375365	0.033
CGQM-T. Still variably textured, but not as high as above. At 376 feet, weak shear breccia.	Moderate sericite and clay pervasive at start of interval, then quickly becomes only weak (Strong sericite and clay). Still with high angle crackle fractures with vugs and sericite and stilbite.				Trace specks of Mo on hairline fractures.	Hairline fractures at 60 to 70 degrees to core axis.				r
				386	*				375366	0.002
CGQM-T to 396 feet, 6 inches. Variably textured as above. From 390 to 391 feet, quite porphyritic. Gradational indistinct contact over 3 cm.	Weak pervasive sericite and clay. Rare high angle sericite stilbite crackle heals with trace pyrite.				At 386 feet, 6 inches, barren quartz veinlet. At 388 feet, 6 inches, 8 mm quartz veinlet with specks of fluorite. From 393 to 394 feet, one 15 mm medium grey quartz veinlet cut by 5 mm grey quartz veinlet, each with coarse- grained blebs of Mo.	Barren veinlet at 20 degrees to core axis. Veinlet with fluorite at 65 degrees to core axis. 15 mm veinlet at 65 degrees to core axis, cut by 10 degrees to core axis.				
				396	*				375369	0.076
Sparse Quartz Feldspar Porphyry (SQFP) from 396 feet, 6 inches. Medium grey fine- grained matrix of quartz feldspar hosting 10 to 20 percent subeuhedral Kspar crystals (mainly) and smaller subround quartz eyes and specks with books and clots of biotite. Sericite and clay healed breccia zone from 401 to 402 feet	Very weak pervasive sericite. Still cut by high angle stilbite sericite crackle heals at 15 degrees to core axis, offsetting quartz veinlets.			406	At 398 feet, 10 inches, a pair of 2 mm dark quartz veinlets hosting coarse- grained blebs of Mo. At 401 feet, a 12 mm dark quartz veinlet with coarse- grained Mo on selvages, and trace pyrite. At 401 feet, 6 inches, a 20 mm quartz vein with coarse- grained Mo blebs on selvages. At 402 feet, 6 inches, a set of three irregular 4 to 12 mm pegmaveins hosting coarse grained blebs of Mo.	(Mineralization for this interval 396-406 continued) At 405 feet, 2 inches, 3 mm dark quartz vein with trace fine grained Mo. Structures: Veinlets at 60, 65 and 70 degrees to core axis. Pegmaveins at 45 to 65 degrees to core axis. Unknown angle of v at 401 feet, 6 inches (broken core)			375371	0 184

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Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
SQFP. As above, with varying percentages of Kspars ( 5 to 20 percent). Competent core. At 415 feet, very weak sheared fractures.	Very weak sericite pervasive (fairly fresh core). Minor sericite stilbite crackle heals. Sericite and clay controlled by fractures.				AT 406 feet, 6 mm quartz feldspar vein (pegmavein) with coarse- grained Mo blebs. Section hosts four hairline quartz stringers with trace Mo and trace fluorite.	Veins and stringers at 50 degrees to core axis. Weak shearing at 40 degrees to core axis.				
				416					375372	0.007
SQFP. As above.	Weak sericite locally to fairly fresh.				AT 419 feet, 8 inches is 12 mm quartz veiniet with coarse- grained Mo blebs on selvages. At 423 feet, 6 inches is 1 to 2 mm dark quartz veinlet with trace Mo and pyrite. At 425 feet, barren quartz stringer.	Veinlet at 70 degrees to core axis. Veinlet with trace Mo and pyrite at 50 degrees to core axis.				
				426					375373	0.007
SQFP. As above variably porphyritic. At 433 feet is 6 inches of clay gouge. Broken core from 431 to 433 feet, 6 inches.	Weak sericite, locally to fairly fresh. Strong sericite and clay at gouge zone, angles obliterated by broken core. Still with high angle sericite stilbite crackle heals.				No Mo or veinlets observed.					
				436					375374	0.001
ISQFP. As above. Quartz eye content appears to be increasing.	Weak sericite pervasive. Still with high angle sericite stilbite crackle heals.				At 437 reet, 10 inches, 8 mm heavily mineralized Mo quartz vein. AT 440 feet, 6 inches, 4 mm barren grey quartz vein. At 441 feet, 3 mm vein with trace Mo. At 441 feet, 10 inches, as above, but with trace pyrite.	Vein at 60 degrees to core axis. Barren vein at 70 degrees to core axis. 3 mm vein at 441 feet at 80 degrees to core axis, and final vein at 45 degrees to core axis.				
		1	1	446		1		1 1	375375	0.066

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Rock Type and Textures	Alteration	Graphic	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
SQFP. As above, variably textured.	Weak pervasive sericite. Late stilbite sericite crackle heals offset quartz veinlets. Moderate potassic alteration for 20 mm envelopes around pegmavein.			456	AT 446 feet, 6 inches is 4 mm barren quartz veinlet. 2 mm dart quartz veinlet with trace Mo at 448 feet. From 448 feet, 2 inches to 449 feet, are four more. A 2 mm veinlet as above at 451 feet, 10 inches. From 454 go 454 feet, 6 inches are seven cross cutting dark quartz veinlets, 1 to 8 mm wide with	(Mineralization from this interval 446 - 456 continued): At 455 feet, 7 inches, is irregular "pegmavein" from 2 to 8 mm with coarse- grained blebs and blades of Mo, trace fluorite and coarse- grained books of biotite. Structures: Barren veinlet at 50 degrees to core axis. Veinlets at 75 degrees to core axis. Cross cutting 60 to 70 degree veinlets cut by 20 to 25 degree to core axis veinlets.			375376	0.006
SQFP to 461 feet, 6 inches. Variably porphyritic matrix coarsening at approximately 461 feet. CGQM-T from 461 feet, 6 inches. Contact with above gradation over 3 inches. Initially subporphyritic with feldspar phenos up to 20 mm in a coarse- grained quartz feldspar matrix with 10 percent clots and specks of biotite.	Very weak pervasive sericite. Increase in stilbite sericite crackle heals at contact.			466	AT 457 feet, 2 mm barren quartz veinlet. As above at 457 feet, 9 inches. At 459 feet, 8 inches, is 10 mm pegmavein of coarse- grained quartz and interstitial feldspar hosting trace coarse- grained Mo blebs. At 460 feet, 8 inches is a 2 mm dark quartz stringer hosting coarse grained Mo.	Veinlets and stringers at 60 degrees to core axis.			375377	0.003
Coarse Grained Quartz Monzonite, Transitional (CGQM- T). Variably textured wrt pheno content; otherwise medium to generally coarse- grained mix of feldspar and quartz. From 474 feet to 476 feet, 2 inches, is weakly sheared and crushed.	At 466 feet, 10 inches, is a 6 inch silicified zone, hard green with trace pyrite. Weak pervasive sericite and clay. Weak potassic envelope around pegmavein. Weak to moderate sericite and clay at shear crush zone.			476	At 467 feet, 10 inches, 12 mm pegmavein with coarse- grained blades and rosettes of Mo. AT 470 feet, 2 inches, 8 mm pegmavein with coarse- grained Mo. As above at 471 feet, 3 inches. At 471 feet, 8 inches, barren dark quartz veinlet. As above at 472 feet, 2 inches and at 473 feet, 4 inches.	Pegmaveins and veinlets at 70 and 75 degrees to core axis. Shear/crush zone at 50 degrees to core axis.			375378	0.068
CGQM-T. Variable, as above, becoming "classic."	From 478 to 478 feet, 7 inches, is large cream coloured patch of extreme potassic alteration with clots of coarse- grained sericite and trace fluorite. Weak pervasive sericite and clay. A few high angle stilbite crackle heals.			486	At 482 feet, a pair of 1 mm dark quartz stringers with CGQM-T fine- grained Mo. At 485 feet, 3 inches, 2 mm dark quartz stringer with much Mo.	Stringers at 60 and 50 degrees to core axis.			375379	0.007

Structures     Core Recov.       bite at 15 degrees to Fracture segregation act at 40 degrees to Lower (irregular) 80 degrees to core     00	R.Q.D.	Sample Numbers	Мо %
bite at 15 degrees to Fracture segregation act at 40 degrees to Lower (irregular) 80 degrees to core			
		375380	0.003
75 and 70 degrees to		375381	0 021
70 degrees to core lavein at 65 degrees		375382	0.002
75 degrees to core		373302	0.000
avein at 70 degrees to nd feldspar zone at aly 45 degrees to core		275202	0.002
	5 and 70 degrees to 5 and 70 degrees to 0 degrees to core ivein at 65 degrees 5 degrees to core rein at 70 degrees to 1 feldspar zone at y 45 degrees to core	Judegrees to core     5 and 70 degrees to     5 and 70 degrees to     0 degrees to core     ivein at 65 degrees     5 degrees to core     rein at 70 degrees to     5 degrees to core     7 degrees to core     7 degrees to core     7 degrees to core     9 degrees to core	Jower (irregular) 375380   1 degrees to core 375380   5 and 70 degrees to 375381   J degrees to core 375381   J degrees to core 375382   5 degrees to core 375382   5 degrees to core 375382   375382 375383

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Rock Type and Textures	Alteration	Graphic Log	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. As above. From 533 to 534 feet, weakly crushed and flooded with silica and sericite at 40 degrees to core axis. From 533 to 536 feet, broken core.	Fairly fresh, locally weak sericite. At 535 feet, 7 inches, dark silica, pyrite, and sericite flooding at 40 degrees to core axis.			536	At 526 feet, 6 inches is a 4 mm pegmavein with coarse- grained Mo. From 529 to 530 feet, are three dark quartz hairline fractures with trace Mo. At 531 feet, 1 inch is a 2 mm dark quartz veinlet, barren.	Pegmavein at 70 degrees to core axis. Hairlines at 70 degrees to core axis. Veinlet at 25 degrees to core axis.			375384	0.009
CGQM-T. Variably consistent or consistently variable textured with respect to occasional areas that are subporphyritic.	Fairly fresh, locally weak sericite.				Virtually unmineralized tombstone.		-		0,0004	,
				546					375385	0.002
CGQM-T. As above.	As above, pretty fresh.				At 554 feet, 6 inches, a 2 mm barren quartz veinlet. 555 feet, 6 inches has a 2 mm dark quartz veinlet, barren.	Veinlets at 70 and 90 degrees to core axis.			075000	0.000
CGOM-T As above	As above. At 556 feet. 8	┝──╂─		556	None.				3/5385	0.001
	inches, a 3 inch zone of weak silicification with minor chlorite.			576					375387	< 001

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Rock Type and Textures	Alteration	Graphic Log	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. As above.	Very weak pervasive sericite and clay.			576	None.				375388	0.001
CGQM-T. As above.	As above. At 578 feet, 4 inches to 579 feet, two cross cutting silicifying veinlets silicifying rock for 8 inches, carrying 1 to 2 percent very fine- grained pyrite.			586	Crosscutting silicifying veinlets, trace pyrite. At 582 feet, 7 inches, 14 mm pegmavein with trace coarse- grained blebs of Mo. At 584 feet, 2 inches, 1 to 2 mm dark quartz veinlet with coarse- grained sericite and trace fluorite.	Veinlets at 25 and 40 degrees to core axis. Pegmavein at 40 degrees to core axis. Veinlet with trace fluorite at 60 degrees to core axis.			375391	0.002
CGQM-T. As above.	Weak pervasive sericite and clay. Rare high angle sericite pyrite crackle heals with or without chlorite that weakly silicifies core.			596	AT 588 feet, 4 inches, 20 mm pegmavein with trace coarse- grained Mo blebs.	Pegmavein at 55 degrees to core axis.			375394	0.03
CGQM-T. As above.	Weak pervasive sericite and clay. Rare high angle crackle heals as above.			808	None.				375395	0.001

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Rock Type and Textures	Alteration	Graph Log	hic 1	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. As above. From approximately 611 feet, rock is predominantly equigranular.	Weak pervasive sericite and clay.					None.					
					616					375397	0.001
CGQM-T. As above, equigranular.	Very weak pervasive sericite and clay.					At 622 feet, 2 inches, and 622 feet, 4 inches, a pair of 1 mm dark quartz veinlets with trace pyrite and very vg Mo. At 624 feet, a 4 mm dark quartz veinlet with blades and blebs of Mo.	Veinlet at 60 degrees to core axis. Pair of veinlets at 25 and 30 degrees to core axis.				
					626					375308	0.003
CGQM-T. As above.	Very weak pervasive sericite and clay.					From 629 to 632 feet, high angle 1 mm crackle heals with quartz and sericite. Trace pyrite, rare specks of Mo.	Crackle heals at 15 degrees to core axis.			0.0000	0.000
					636					375400	0.005
CGQM-T. As above.	Weak pervasive sericite and clay alteration. Rare high angle sericitic fractures. Core getting slightly greener, due to slight increase in pervasive sericite.					At 643 feet, 10 inches, 10 mm dark quartz veinlet hosting specks and blebs of Mo.	veiniet at 60 degrees to core axis.				
		1	[		646					375402	0.009

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Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Fairly equigranular.	Weak to moderate sericite (with or without clay) making core greener. Still with high angle fractures with sericite and pyrite.				At 647 feet, 16 mm quartz vein hosting coarse- grained blebs and blades of Mo (trace fluorite). AT 647 feet, 8 inches, very heavy Mo coated dry fracture (4 mm).	Vein at 65 degrees to core axis. Fracture at 50 degrees to core axis.				
				656	\$				375403	0.266
CGQM-T. Fairly equigranular.	Weak to moderate sericite (with or without clay) pervasive. Rare high angle quartz sericite fractures and stringers.			666	None.				275404	0.008
CGQM-T. Fairly equigranular.	Weak to moderate sericite (with or without clay) pervasive. From 676 feet onwards, pervasive green sericite alteration drops off to only weak.			676	AT 667 feet, 6 inches, 5 mm barren quartz veinlet. AT 667 feet, 9 inches, 35 mm barren quartz vein. From 670 feet, 6 inches to 673 feet, a 4 mm quartz veinlet running up core axis with trace pyrite. At 671 feet, 8 inches, is an 18 mm pegmavein hosting trace pyrite.	Barren veinlets at 85 degrees to core axis. Veinlet at 10 degrees to core axis. Pegmavein at 85 degrees to core axis. (This is the last section logged by lan Coster. Jessica Smith begins next interval.)			375405	0.003
CGQM-T.	Fresh and competent (no clay or gouge), but rock has pervasive greenish tint. A few feldspars gone to gouge. Pyrite paint on fractures. Some feldspars to sericite (white mica) in green areas.				Vertical 1 mm vein with fine mm size Mo blebs and pyrite (less). Wispy vertical vein with Mo, calcite and sericite.	Four 25 degrees to core axis (vertical core axis) fractures with pyrite paint. Three horizontal quartz veins, barren, white, two are 1 inch, one is 2 inches. This is the first interval logged by Jessica Smith.				
			ſ	686		ļ			375406	0.013

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Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T.	Pervasive greenish tint. Rock is competent though. From 690 to 692 feet is long stilbite coated open fracture, vertical. Possible silicification area with pyrite and white mica. Little blebs of secondary mineralizations, not pervasive. Same fractures in first three feet, but closed.			69	One vertical vein carries pyrite mostly, tiny Mo blebs and calcite. One vertical 1 mm vein has one tiny Mo bleb.	One vertical quartz vein, one inch, wispy. Fractures, vertical.			375407	0.004
СБОМ-Т.	Less greenish tint. Last foot of interval, dark green tint with pyrite and sericite. Sericite is white mica. Rock competent. Some minor green gouge on feldspars.			70	One large 3 inch white quartz vein has three large 2 cm Mo bleb at 50 degrees to core axis. One pyrite grain, too, 1 mm.	One sealed fracture at 10 degrees to core axis, 1 inch wide, carries fine- grained material, calcite, stilbite, fine black threads, wispy, hot. More sealed fractures at 10 degrees to core axis at end of interval. Two 4 inch blebs of fine- grained dyke material, in between fractures. Increase greenish tint here, also add pyrite. Some wispy, hot, breccla spots in center. Rock texture is "swirled."			375409	0.027
СGQМ-Т.	Rock mostly fresh, no clay, competent. Last foot of interval has strong greenish tint with pyrite and white mica. Some greenish tint to rock, not strong, some feldspars gone to pyrite, white mica, most just greenish gouge.			716	None seen.	One 4 inch inclusion of fine- grained material. Seems to have feldspars phenos in it. One vertical 4 mm 10 degrees to core axis fine- grained filled breccia type vein, sealed.			375411	0.002
CGQM-T. Looks ragged, texture of feldspars is "blurry."	Greenish tint to rock adds pyrite and white mica with green gouge in feldspars.			726	Two 3 mm Mo biebs in what appears to be a quartz crystal. Upon closer examination, it appears to be a veln that may have been broken or recrystalized. Vein angle possibly horizontal. 70 degrees to core axis vein, half inch, has pyrite and Mo. Most veins are "blurred" or recrystalized. One hairline with tine Mc at 10 degrees to core axis.	One half inch vein, blurry, horizontal, carrying fine Mo blebs, cut by sealed 35 degrees to core axis hairline fracture.			375413	0.012

Alteration No gouge, rock competent. No	Graphi Log	C An	nterval			Core		Sample	The second se
No gouge, rock competent. No			gies (feet)	Mineralization	Structures	Recov.	R.Q.D.	Numbers	Mo %
silicification for sure, minor green gouge on feldspars.			73	No Mo seen.	Injection of fine- grained material (looks mafic where fresh), not straight dyke, around feldspars. One 20 degrees to core axis 3 mm vein, barren, cuts a similar vein at 70 degrees to core axis. One vertical breccia filled/ fine- grained filled (?) vein, 4 mm, also has calcite and stilbite. Some fractures (open) at 25 degrees to core axis.			375415	0.001
Black and green clay coating on one fracture. Some pyrite seen. Increase in greenish colour of rock. Add a little pyrite and white mica. Rock still moderately fresh.			741	No Mo seen.	One vertical 20 degrees to core axis fracture (wanders) coated with black and green clay. Some closed or sealed, same angle, wispy, deforms rock texture. One barren 70 degrees to core axis, 1 inch vein, cracked.			375416	0.006
No strong green tint. One foot area of feldspar flood. Clay in some fractures, dark green black. Local areas of greenish colour (3 inch spots).			75	No Mo seen.	One spot where rock crumbles (5 inches). Increase in open fractures, as well, from 20 to 45 degrees to core axis (eleven of them). Overall, rock looks "crunched." Some high angle wispy fracture/veins with clay, looks like had fluids.			375417	0.001
Localized areas of greenish tint, have white mica and green clay. One hairline fracture at 30 degrees to core axis carries pyrite bleb. One area (a quarter foot) looks like a feldspar flood.				No Mo seen.	The first foot of rock has open fractures, no clay, and is vertical. Twelve open fractures, 45 degrees to core axis. Fine- grained dyke for one foot. Six barren veins, mostly 1 to 2 inch, sub-horizontal.			275 440	0.003
	Black and green clay coating on one fracture. Some pyrite seen. Increase in greenish colour of rock. Add a little pyrite and white mica. Rock still moderately fresh. No strong green tint. One foot area of feldspar flood. Clay in some fractures, dark green black. Local areas of greenish colour (3 inch spots). Localized areas of greenish tint, have white mica and green clay. One hairline fracture at 30 degrees to core axis carries pyrite bleb. One area (a quarter foot) looks like a feldspar flood.	Black and green clay coating on one fracture. Some pyrite seen. Increase in greenish colour of rock. Add a little pyrite and white mica. Rock still moderately fresh. No strong green tint. One foot area of feldspar flood. Clay in some fractures, dark green black. Local areas of greenish colour (3 inch spots). Localized areas of greenish tint, have white mica and green clay. One hairline fracture at 30 degrees to core axis carries pyrite bleb. One area (a quarter foot) looks like a feldspar flood.	Black and green clay coating on one fracture. Some pyrite seen. Increase in greenish colour of rock. Add a little pyrite and white mica. Rock still moderately fresh. No strong green tint. One foot area of feldspar flood. Clay in some fractures, dark green black. Local areas of greenish colour (3 inch spots). Localized areas of greenish tint, have white mica and green clay. One hairline fracture at 30 degrees to core axis carries pyrite bleb. One area (a quarter foot) looks like a feldspar flood.	Silicitication for sure, minor green   73     gouge on feldspars.   73     Black and green clay coating on one fracture. Some pyrite seen.   73     Increase in greenish colour of rock. Add a little pyrite and white mica. Rock still moderately fresh.   74     No strong green tint. One foot area of feldspar flood. Clay in some fractures, dark green black. Local areas of greenish colour (3 inch spots).   74     Increase in green tint. One foot area of feldspar flood. Clay in some fractures, dark green black. Local areas of greenish colour (3 inch spots).   756     Increase in green clay. One hairline fracture at 30 degrees to core axis carries pyrite bleb. One area (a quarter foot) looks like a feldspar flood.   766	Silicitication for sure, mitrol green   736     Black and green clay coating on one fracture. Some pynte seen.   736     Increase in greenish colour of rock. Add a little pyrite and white mica. Rock still moderately fresh.   746     No strong green tint. One foot area of feldspar flood. Clay in some fractures, dark green black. Local areas of greenish colour (3 inch spots).   746     No Mo seen.   746     No Mo seen.   746     No strong green tint. One foot area of feldspar flood. Clay in some fractures, dark green black. Local areas of greenish colour (3 inch spots).   756     Localized areas of greenish tint, have white mica and green clay. One haritine fracture at 30 degrees to core axis carries pyrite bleb. One area (a quarter foot) looks like a feldspar flood.   766	Silicitation for sure, minor green	Silcatadori for sure, finitor green gouge on feldspars. One 20 degrees to core axis. One vertical breccus field fine, regined field (?) vein, 4 mm, also has calcide and silication of the sure, for any sub- barren, cuts a similar vein at 70 degrees to core axis. One vertical breccus field fine, regined field (?) vein, 4 mm, also has calcide and silice. Some factures (open) at 25 degrees to core axis. Black and green clay coating on one fracture. Some pyrite seen. Increase in greenish colour of rock. Add a little pyrite and white mica. Rock still moderately fresh. No strong green tint. One foot area of fieldspar flood. Clay in some fractures, dark green black. Local areas of greenish colour (3 inch spots). Localized areas of greenish tint, have white mica and green clay. Core axis. Fine- grined black. Localized areas of greenish tint, have white mica and green clay. Core axis. Fine- grined black and green clay. Tech area of greenish colou. Tech area of greenish colou. Tech area of greenish colou. Tech area of greenish colour (3 inch spots). Tech area of greenish tint, have white mica and green clay. Core hairing factures, as well. The first foot of rock has open fractures, and green clay. The first foot of rock has open fractures, no clay, and is vertical. Twelve open fractures, a factures great from 20 to 2 inch, sub-horizontal.	Silvertacion for sube, minor green googe on feldspars. One 20 degrees to core axis a minit with, barren, cuts a similar with some fracture, some faulted (file, grine filed with black and green cay. Some dise fracture (wanders) coated with black and green cay. Some dise of sealed, same angle, wispy, deforms rock texture. One barren 70 degrees to core axis, 1 inch vein, cracked. No Mo seen. 746 No Mo seen. 747 No Mo seen. 748 No Mo seen.	silubilities and green day coating on or factors as one with a sound feldson. One be contained that any winter the sound feldson and setting of the sound feldson and s

Adanac Moly Corp.			Hole	No. A-07-	-375		Sheet No. 19 of 43				
Rock Type and Textures	Alteration	Graph Log	nic 1	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Texture blurry.	Increase in greenish tint overall, and one foot area of greenish silicification swirls rock texture. Calcite in fracture. Gouge on feldspars. Clay coated open fracture at 30 degrees to core axis has pyrite.					Mo paint on open fractures (see Structures). One wispy vertical vein, quarter inch, has Mo bleb (4 mm), cut by hairline fracture.	Rock interval less competent. Lots of fractures, vertical to 20 degrees to core axis. One has black clay, gouge, Mo paint and pyrite. One barren, half inch, 80 degrees to core axis vein.				
	A inch ersen eilien erse, tauture	┢──╁		ļļ	776	No major vojna, no Mo	Steen fractures present at 20 to			375420	0.016
	at 45 degrees to core axis. Mostly competent rock, some weak greenish whitish gouge on feldspars. Pyrite in some fractures. Some localized feldspar flood areas (two ?).					no major venis, no ivio.	45 degrees to core axis, closed and open. One hairline vein, eaten by feldspars at 30 degrees to core axis.				P
		1			786					375421	0.001
CGQM-T. Interval has cracked/crunched appearance.	Early feldspar flood area, 6 inches, offset by smeared fracture. Steep fracture coated with black clay. Some pyrite. Greenish gouge on feldspars still.					Mo paint on one steep fracture, open.	Vertical to 20 degrees to core axis fracture, sealed and open, at least three. No veins.				
					796					375422	0.012
CGQM-T. Increase in crunched appearance. Feldspar texture is blurred.	Feldspar flood crunched intermittent throughout interval. Abundant purple fluorite spots. Abundant white mica. Greenish gouge on feldspars. Black clay on fracture (steep).					Spots of Mo from possible smeared veins in feldspar flood areas. Specks, 2 mm, Mo paint on one open fracture in feldspar area. Four or five crunched white veins that have Mo specks (2 mm to quarter inch).	Four to five crunched white quartz veins, 1 inch, angles obscured, offset. One steep fracture at 20 degrees to core axis, coated with black clay, closed.			076-000	0.000
		1			806				1 1	3/5423	0.008

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Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Crunched.	Localized areas of feldspar flood with mica, fluorite, Mo and pyrite. Also occurring near hairline 20 degrees to core axis fractures with minor clay coating. Green gouge on feldspars.				Mo flecks, mentioned above, 1 to 2 mm.	No immediate visible veins. May be near Mo flecks, but obscured it there. Can see white quartz areas. One or two very thing steep fractures at 20 degrees to core axis.				
				816	i				375425	0.001
CGQM-T. Crunched.	Green and black coated lines. Pyrite with big Mo blebs. Rock competent but greenish/whitish cast. More gouge in feldspars.				One smeared quartz vein has 2 inches of Mo paint/ blebs. Another 1 mm size Mo bleb seer in smeared area.	This interval mostly (8 feet) whitish- greenish recemented textured fault. Lines of black and green clay are swirled, at 20 to 45 degrees to core axis. Can see there are broken white quartz veins in there, none over one and one half inch.				
				826					375426	0.034
CGQM-T. Crunched.	A lot of small pyrite pin heads seen throughout interval. Same clay as before on first 8 feet of interval. The last two feet look feldspar flooded, bright pink blurry feldspars.			836	Six to seven Mo specks (3 mm) on broken quartz veins. One in black smear (steep). One three- quarter inch bleb on quartz vein.	The first 8 feet Is recemented fault. Two large white quartz veins, 2 inches, subhorizontal. Typical steep angles on black coated smears.			375429	0.2
CGQM-T. Not as crunched.	First foot is bright pink feldspars		╉────	000	None.	Fine- grained dyke from 839 to			010420	
	(flood). Pervasive green gouge on feldspars. Two foot long bright pink feldspar flooded area at end of interval. Black sealed wispy fractures carry pyrite and chlorite and quartz.					840.5 feet, looks crunched, brecciated. Black smeared fracture (not clay coating- it is competent), vertical to 16 degrees to core axis, only one. Out of fault zone, one half foot gougey area, though.			275 120	0.041
1		1	1	846					3/5430	0.011

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Rock Type and Textures	Alteration	Grapi Loc	hic 9	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Crystals blurry, minor crunched.	Whole interval looks feldspar altered (bright pink colour and floods). Greenish blackish gouge on feldspars. Locally increases at times, one area is green gouge boulders approximately half a foot long. Pyrite crystals seen.					None.	One or two open fractures, not clay coated, per foot, all angles. Two barren quartz veins white. 3 inches. 30 degrees to core axis eaten by feldspar flood, half inch.				
					856	j				375431	0.005
CGQM-T. Blurry crystals. Interval rubbly.	Two 5 inch areas of feldspar flood, the rest of the interval is bright pink line affected. Typical green/white/black gouge on feldspars. Calcite (white) in sealed hairline fractures. Stilbite seen in rubble.					None.	Fine- grained dyke boulders seen. Interval rubbly, no overwhelming gougey clay through.				-
					866					375432	0.01
CGQM-T. Blurry crystals, not too badiy crunched.	Three or four spots look Kspar flooded, still bright pink blurry feldspars. Some calcite on fractures. Last 4 inches of interval silicified and Kspar flooded. Typical greenish gouge on feldspars.				876	One dark coloured wispy 10 degrees to core axis vein with mm size Mo flecks in it. One 80 degrees to core axis hairline fracture coated with Mo.	Gougey area, one foot long, three feet into interval. The rest of the interval is rubbly or open fractures, not too bad clay coated. One inch fine- grained dyke in last 4 inches of core. A lot of sealed clay coated hairline fractures at 45 to 30 degrees to core axis.			375433	0.007
CGQM-T.	Stilbite in fracture. Rock riddled		-		0.0	Seven dark coloured veins,	The last 3 feet of interval is fine-				0.007
	with sealed dark green fractures carrying fine Mo,, and pyrite sometimes. White mica seen in feldspar flood area. Typical green gouge on feldspars.				886	45 to 30 degrees to core axis. One has fine Mo. Mo blebs in white vein in dyke. Fine Mo in some high angle dark green sealed fracture. Two large blebs (2 inches) on white vein with flood.	grained dyke cut by dark quartz veins. These are cut by another aplite dyke. One white vein in dyke has Mo blebs and pyrite at 80 degrees to core axis. Dark hairline veins, 3 inches, steep angles, all this is cut by stilbite fracture.			375434	0.038

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Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %	
CGQM-T. Brainrock texture over one foot interval in between large feldspars.	Silicified more (dark green) at end of fine- grained dyke. Rock mostly competent, some green gouge on feldspars. Three localized Kspar flood areas. Local area of increasing greenish hue has pyrite. Calcite on one fracture.				A few (six) vertical to 45 degrees to core axis hairline veins have Mo.	First half a foot still fine- grained dyke. Abundant high angle veins, resealed with black clay, fine Mo.					
000M 7			- <b> </b>	896	Line Me in Abuse high angle	These 4 to 0 inch fees antipod	<b> </b>	<b> </b>	375435	0.015	
	flooding, bright pink. Calcite coating on fractures. Typical gouge on feldspars.				hairline veins. Mo paint on open 40 degrees to core axis fractures, in large sparse quartz porphyry dyke	dykes. One 4 inch fine- grained dyke (looks like Sparse Quartz Monzonite Porphyry (SQMP)). One large white quartz vein seen (crunched), maybe 2 inches.				- F	
			1	906					375437	0.03	
CGQM-T (?).	Feldspar flood area visible in rubble. Crumbly clay not overly dark coloured or green.				Mo paint on steep fractures, first foot, extending one foot.	90 percent clay gouge. SQMP dyke visible in rubble.					
CCOM. Nov be loging transitional	All clay, tribble   act foot looks		- <b> </b>	916	Minor Mo paint visible in one	100 percent rubble except last			375438	0.076	
texture.	Kspar flooded.			026	spot.	foot of interval, for description, see next interval.			375420	0.031	
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Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %	
CGQM. Blurry feldspars.	Large quartz vein bounded by silica/ feldspar flood. Green and white gouge on feldspars. Interval competent. A few black coated 45 to 20 degrees to core axis fractures. Pyrite seen around margin of large vein.				One high angle 2 mm vein has small Mo blebs. Smeared 6 mm Mo bleb in last feldspar flood. One and a half inch Mo bleb on first feldspar flood around large vein.	Large one foot quartz veins, barren, white. One 1 inch quartz vein, 45 degrees to core axis, barren. Three horizontal hairline veins have white envelopes.					
				936	\$				375441	0.024	
CGQM. Blurry feldspars.	Breccia, calcite, clay cemented (white). Local areas of feldspar flood, pink, too. Greenish clay gouge on feldspars.				Two to three wispy hairline veins at 10 to 20 degrees to core axis carry fine Mo.	Last four feet are breccia. Sharp contact with non brecciated rock at 45 degrees to core axis and vertical. 15 degrees to core axis chlorite filled fractures and veins. One 80 degrees to core axis quarter inch barren vein.					
				0.46					275 4 42	0.040	
CGQM. Blurry feldspars. Pegmatite and brainrock, see below.	At 955 feet, one foot long feldspar flood, crunched. Greenish gouge on feldspars. Black clay coating on second foot swirled fault.			956	None seen.	First foot is breccia. Second foot is smeared texture fault, white and black streaks at 35 degrees to core axis. Two SQMP dykes at 70 degrees to core axis. Feldspar flood has possible fine- grained dykes, brainrock texture, offset quartz veins, quarter inch, vertical and 45 degrees to core axis.			375442	0.049	
CGQM. Ragged feldspars. Blurry.	Typical green gouge on feldspars. Localized around feldspar flood, bright pink.			966	Three very fine hairline veins at 20 degrees to core axis with fine Mo.	Last half foot of interval is brecciated. One foot long fine- grained dyke at 960 feet, 40 degrees to core axis contact. 45 degrees to core axis white barren quartz vein, 1.5 inches. Another 3 inch quartz vein mix with feldspar flooded and possible fine- grained dyke, 30 degrees to core axis, to horizontal.			375444	0.012	

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Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM. Ragged and blurry.	Whole interval affected by Kspar flood, especially near veins. Some green gouge on feldspars. Interval competent. Calcite in fractures, possible secondary biotite patches.				Vertical one inch quartz vein (maybe 10 degrees to core axis) carries a lot of Mo, smeared and blebby. Fine Mo in two vertical hairline veins.	Six large 1 to 3 inch quartz veins, barren, sub horizontal.				
			<b>_</b>	976					375447	0.067
CGQM. Ragged and blurry.	Calcite filled fractures, all angles. Judging from pink colour, whole interval is Kspar altered, no real floods, though, except around two veins. Stilbite in fractures, steep.				Fine Mo in feldspar eaten 20 degrees to core axis quarter inch vein.	Sub horizontal barren vein, quarter inch. 3 inch white barren sub horizontal vein.				
				986				ľ	375448	0.053
CGQM. Blurry.	Kspar altered. Rock hot pink with obvious secondary biotite patches, six obvious floods. Calcite in fractures. White feldspar flood in pink feldspar flood. Typical clay gouge of some feldspars.				Fine Mo in steep veins (two). Two large Mo blebs in subhorizontal 1 inch veins. One subvertical half inch vein has fine Mo.	Minor fractures, sealed 20 to 35 degrees to core axis. Approximately four veins, subhorizontal to 60 degrees to core axis, no Mo, quarter inch size.				
		j		996					375449	0.064
CGQM. Blumy.	Whole interval Kspar altered. Hot pink, floods, and abundant 1.5 inch biotite patches. White feldspar floods as well as pink. Some biotite gone to chlorite. Some green gouge on feldspars.				Vertical to 30 degrees to core axis veins, quarter inch to hairline, have fine Mo, four of them.	I his interval has a lot of large 3 to 4 inch quartz veins, white and subhorizontal, maybe eleven to twelve of them.				
				1006					375450	0.07

Adanac Moly Corp.	, <u> </u>	н	iole No. <u>A-</u> (	7-375		Sheet No. 25 of 43				
Rock Type and Textures	Alteration	Graphi Log	ic Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM. Biurry.	Interval still Kspar altered with biotite, pink colour and local floods. Green gouge on feldspars.				One vertical half in vein has fine Mo.	AT 1010 feet, one foot of fine- grained dyke. Three large (2 to 5 inch) quartz veins, subhorizontal, barren. Three small fine- grained dykes (one inch) subhorizontal to 50 degrees to core axis.				
				1016	6			-	375452	0.042
CGQM. Blurry.	AT 1020 feet, pink colour disappears. Prior to that, rock is Kspar altered with pink colour, 1 to 2 inch biotite patches, and 2 to 3 floods. A bit of green clay gouge on feldspars.				One 20 degrees to core axis hairline vein has fine Mo.	Four small fine- grained dykes, subhorizontal, salt and pepper texture appear to cause floods or occur with quartz veins. One large 8 inch fine- grained dyke at end of interval. Four large quartz veins, 1 to 8 inches, subhorizontal.				
				102€	3				375453	0.009
CĜQM or CGQM-T (?).	Feldspar flooding associated with fine- grained and veins. White to pink. Green gouge on feldspars. One 30 degrees to core axis, quarter inch calcite filled fracture. Pyrite and chlorite in horizontal vein, 5 mm.			1031	One 10 degrees to core axis, quarter inch vein, one 5 mm horizontal and two 60 degrees to core axis veins have small Mo blebs.	Abundant inversion of fine- grained material over whole interval, can alternate with large (two) three inch white barren quartz veins. Abundant white barren quartz veins, all angles.			275450	0.00
CGQM.	Stilbite in fracture. Local area of	┢───╋─		1036	Three vertical hairline veins with	Five subhorizontal 1 inch fine-			37 34 30	0.06
	feldspar flood (white) has strong white mica. Large white veins have feldspar floods. Also, chlorite and biotite patches, one to a quarter inch. Typical green gouge on feldspars sometimes.				fine Mo. One small disseminated bleb of Mo, one quarter inch near fracture flood. Three more near feldspar flood, and one large quartz vein.	grained quartz monzonite dykes. Large 6 inch white subhorizontal quartz vein. Large 4 inch white subhorizontal quartz vein.				
1		1	1	1046	5			1	375457	0.058

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Adanac Moly Corp.		Hol	e No. <u>A-07</u>	-375		Sheet No. 26 of 43				
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM.	Large 1 inch biotite notches in quartz vein/ feldspar flood, gone to chlorite. Local feldspar floods. Typical green gouge on feldspars.				Disseminate 1 inch Mo knot in feldspar flood, obscured vein. A few other Mo blebs, here and there, 1 (mm) in feldspar flood, the rest near large veins.	One Sparse Quartz Monzonite Porphyry (SQMP) dyke, 5 inches. Last two feet of core is rubble. Four to five quartz veins, white from 1 to 4 inches. Three or four fine- grained quartz monzonite dykelets, 1 inch.				
			1	1056					375458	0.034
CGQM.	Green gouge on feldspars increased. One foot of competent core looks feldspar flooded.				Competent core has vertical hairline vein with fine Mo.	100 percent rubble, except for one foot. One half inch fine- grained dyke seen in competent section.				
				1066					375459	0.03
CGQM (?).	Clay, chlorite, calcite seen (as a cement).			1076		100 percent clay/ gouge rubble. Fault.			375460	0.045
CGQM.	Clay and rubble. Clay is green, dark green, and white. Some competent areas of non sheared feldspar flood. Black clay on fractures, too.			1086	Mo paint on fractures.	100 percent fault. Rubble. Some competent blocks are white recemented faults with inclusions of CGQM. Feldspar flood appears to be accompanied by large white vein. Possible Sparse Quartz Monzonite Porphyry (SQMP) dyke. Prominent fractures vertical.			375461	0.054

Adanac Moly Corp.		H	ole No. A-0	7-375		Sheet No. 27 of 43				
Rock Type and Textures	Alteration	Graphi Log	c Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQMP.	Lots of clay, calcite, green gouge. Feldspar floods seen.				Thin hairline vein at 10 degrees to core axis seen carrying fine Mo.	100 percent fault, rubble.				
				1096	5		1		375462	0.02
Missing 10 feet of core.	Missing 10 feet of core.				Missing 10 feet of core.	Missing 10 feet of core.				
	-			1106			ļ		no sample	
CGQM-1.	Fracture coated with calcite. Feldspar floods seen and pink hue to rock. Apple green gouge on feldspars. Oxidized colour in broken blocks.				quartz vein, vertical fracture running through with Mo paint. Mo fleck seen in feldspar flood.	feet are slightly rubbly, the rest is competent.				
				1116					375464	0.012
CGQM-T.	Lots of feldspar floods, pink hue and five areas seen with secondary biotite. Calcite in open fractures. Smears at 25 degrees to core axis, sealed with black chlorite. Green gouge on feldspars.			1126	25 degrees to core axis, half inch vein with dark quartz and fine Mo. Large 2 inch Mo bleb ir big white quartz vein, 4 inches. Fine Mo in quarter inch 45 degrees to core axis vein. Also, fine Mo in 30 degrees to core axis hairline fracture, offset by vein listed in previous interval.	Horizontal Sparse Quartz Feldspar Porphyry (SQFP) dyke, half inch.			375466	0.064

Adanac Moly Corp.		Hole	∋ No. <u>A-07</u>	-375		Sheet No. 28 of 43				
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Competent!	Hairline fractures, all angles, cany black chlorite. Two foot area of intermittent feldspar floods (possibly dykes) bounded by 1 inch dark green silica area with pyrite knot (1 inch). Rock has pink hue. 6 inches of sheared silica zone, 25 degrees to core axis. Some secondary blotite. Calcite in 10 degrees to core axis fractures, sealed. Typical green gouge on feldspars.			113€	25 degrees to core axis vein, 2 to 3 mm, has vine Mo. Quarter inch white vein, 25 degrees to core axis, has 4 mm Mo bleb.	Vertical calcite fracture, Possible half inch SQMP horizontal dykes. Veins at high angles.			375468	0.027
CGQM-T.	Feldspar floods common. Green gouge on feldspars. Calcite coating on fractures.			1146	One horizontal white quartz vein, half inch, has four quarter inch blebs of Mo. One 6 inch feldspar flood with hairline Mo filled veins cross cutting it, 45 degrees to core axis to vertical, and 80 degrees to core axis.	Quarter inch SQMP horizontal dyke with feldspar flood. One blurred, irregular boundary with quartz vein, 1 inch, 30 degrees to core axis, blurred by feldspar flood, this cut by 3 mm vein, 80 degrees to core axis with white feldspar envelope.	-		375460	0.034
CGQM-T. Competent!	All large quartz veins have feldspar envelopes. Large quartz vein (5.5 inches) bounded at bottom by green chloritic silicification, 5 inches. Calcite in fractures, vertical. Green gouge on some feldspars.			1156	One quartz vein, 3 inches, has quarter inch blebs. Smeared Mo in three vertical hairfine veins, paint.	Six large white quartz veins, horizontal to 45 degrees to core axis. One has fine- grained dykelet in the center. Open vertical fracture. 80 degrees to core axis fine- grained dyke, 1 cm, above quartz vein. 2 inch fine- grained dyke.			375470	0.029
CGQM-T. Rock blurry.	Calcite in vertical 25 degrees to core axis fractures. Feldspar floods common. Green gouge on feldspars.			1166	Three dark coloured vertical quartz veins, carrying Mo. Half, quarter, and two-sixteenth inch Mo blebs on sides of 3 mm veins, vertical to 10 degrees to core axis. One 80 degrees to core axis vein, dark, has 1 inch Mo bleb cut by pyrite bearing 15 degrees to core axis hairline. Earlier 1 mm veins eaten by	One barren 75 degrees to core axis quartz vein, half inch.			375471	0.054

Adanac Moly Corp.		Hol	e No. <u>A-07</u>	-375		Sheet No. 29 of 43				
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T.	Feldspar floods, possible secondary biotite. Increase to moderate clay alteration on feldspars (green). 2 mm fluorite bleb in breccia crunch spot. One 30 degrees to core axis vein, half inch, carries pyrite blebs.				3 inch large white quartz veins, with 1 inch Mo bleb. Two dark quartz veins, 30 degrees to core axis have vine Mo, half inch.	One 2 inch SQMP dyke at 80 degrees to core axis, feldspar flood in middle quarter inch, offset by 20 degrees to core axis hairline quartz vein. Increase fractures (open fractures at 30 degrees to core axis), in last three feet of core.				
				1176	»				375472	0.046
CGQM-T	Calcite and dark clay coating rubble. Green gouge on feldspars. A few local feldspar floods.			1186	Mo paint seen in rubble.	First eight feet of core is competent, last two feet are rubble blocks. One horizontal half inch SQMP dyke (feldspar flood and secondary biotite). One 1.5 inch SQMP dyke offset by vertical calcite fracture. Barren horizontal to 75 degrees to core axis dark vein, half inch.			375474	0.013
CGQM-T.	Increased green gouge in breccia. Secondary biotite in several areas of fine- grained monzonite floods in breccia and around SQFP dyke. Calcite in vertical to 15 degrees to core axis fracture.			1196	Lots of Mo blebs smeared in breccia in old veins, six to seven. AT 80 degrees to core axis, half inch dark vein with 1 inch Mo bleb. 3.5 inch white quartz vein with quarter inch blebs.	Fist two and a half feet is crunched and brecciated. SQFP dyke, 2 inches, with feldspar flood, horizontal.			375475	0.063
Coarse Grained Quartz Monzonite Hybrid (CGQM-H). Lots of fine- grained dykes and brainrock, or pegmatite textures.	Lots of feldspar floods. Calcite in high angle fracture. Pyrite seen In flood, 2 mm blebs.				5 degrees to core axis hairline filled with Mo. Blebs seen in feldspar flood areas.	Fine- grained dyke, first foot. Last foot of interval, increased crunch texture. Three quartz veins, two are half inch at 75 and 80 degrees to core axis. One is wispy, 20 degrees to core axis, 4 mm, all have envelopes (Kspar).				
			1	1206			1		375476	0.023

Adanac Moly Corp.		H	iole No.	<u>A-07-375</u>		Sheet No. 30 of 43				
Rock Type and Textures	Alteration	Graphi Log	ic An	gles (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T.	Feldspar flooding still common at dykes and veins. Gouge (green) common on feldspars (moderate). 1 inch at 45 degrees to core axis calcite vein.			121	45 degrees to core axis hairline filled with Mo. Half inch, 20 degrees to core axis, has Mo blebs, four about a quarter inch. Smeared Mo in breccia area. Some high angle black has (three) may have Mo.	Two foot area of brecciation with 15 to 20 degrees to core axis fractures cemented with calcite and clay. Breccia area has fine- grained dykes and quartz veins. Fine- grained dyke, at least 2 inches, in last foot of broken core. Fine- grained dykes common in interval, few inches, 45 degrees to core axis to horizontal.			375478	0.02
CGQM-T.	Calcite in vertical fracture. Feldspar floods common, little secondary biotite. Increase in green clay to moderate in this interval.				Mo in quarter inch vein, few blebs, at 20 degrees to core axis.	One foot area with 2 inch fine- grained dyke, 1 inch quartz vein, feldspar flood, secondary biotite. A few (two to three) barren horizontal type veins.				
				1226	6				375480	0.027
CGQM-T. Very competent. Hardly any breaks.	Black hairlines have pyrite. Feldspar floods common. Minor green gouge on some feldspars. Because rock is competent, hardly any calcite, green gouge seen.				Two black hairlines seen may have Mo, at 30 degrees to core axis. Mo bleb, quarter inch, near quartz vein, in feldspar flood.	Three barren quartz veins, 1 inch, 45 degrees to core axis. One 30 degrees to core axis half inch.				
			<b>_</b>	1236					375481	0.011
ICGQM-T.	Feldspar floods common. Increase in green gouge on feldspars. Increase in calcite on fracture face. 40 degrees to core axis fracture carries dark clay coating.			10.11	Quarter inch Mo bleb seen on 80 degrees to core axis, 1 inch, white vein. Mo seen smeared in black 45 and 20 degrees to core axis hairlines. Small Mo bleb seen in remnant of quartz vein. Other black hairlines may have Mo.	Whole interval is crunched. 2.5 inch horizontal fine- grained (SQMP) dyke. Core has "rubbly" areas. Open fractures tend to be 45 degrees to core axis.			975 499	0.012
	1		1	1246	X	1			375483	0.013

Adanac Moly Corp.		Hold	e No. <u>A-07</u>	-375		Sheet No. 31 of 43				_
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T.	Moderate light green and dark green gouge on feldspars. Feldspar floods occur with dykes and quartz veins. Calcite in fracture.			125€	One 1 inch quartz vein, white, 70 degrees to core axis with Mo blebs. Horizontal Mo smear seen in breccia area. In breccia and feldspar flood area, Mo seer in 30 degrees to core axis fracture (paint), in 30 degrees to core axis clay coated fracture, and smeared blebs in feldspar 5flood.	Whole interval is crunched. Some places show displacement at 30 degrees to core axis. 2 inch, 80 degrees to core axis SQMP dyke. Two feet of core is fistful sized rubble pieces.			375485	0.018
CGQM-T. Pegmatite present.	Feldspar floods common. Green gouge on feldspars (not floods!). Calcite seen in gouge.			4000	Three quartz veins carry fine Mo.	One foot area of pegmatite, small fine- grained dyke, and feldspar flood. First five feet of core is clay gouge fault. A lot of wispy 20 to 30 degrees to core axis, 3 mm, quartz veins (six to seven).			275 490	0.016
CGQM-T.	SQMP dykes associated with feldspar floods and pegmatite; quartz veins associated with floods. Green gouge on feldspars. Some 20 degrees to core axis fractures are dark clay coated.			1276	Three quartz veins associated with Mo blebs.	Two SQMP dykes with pegmatite. One is three inches, the other two inches. These are cut by a t20 degrees to core axis calcite coated, clay coated fracture. Seven quartz veins, subhorizontal, white, half to one inch. Typical 20 degrees to core axis fracture offset things, brittle. Whole interval is crunched.			375480	0.016
CGQM-T.	Feldspar floods common, hold together some blocks. Dark green gouge common, moderate on feldspars. Some calcite seen in gouge.			1286	Small Mo blebs seen on large white quartz vein. 20 degrees to core axis hairline with Mo fills cuts at 1 inch SQMP dyke. One 1 inch horizontal vein, dark, contains an abundance of fine Mo.	This area is 100 percent rubble, fist size blocks, but not clay gouge. Six quartz veins seen in rubble. One 1 inch 80 degrees to core axis SQMP dyke seen. 3 inch rubble block seen that is SQMP. 1.5 inch fine- grained dyke runs in center of quartz vein.			375488	0.031

Adanac Moly Corp.		Но	le No. A-07	-375		Sheet No. 32 of 43				
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T.	20 degrees to core axis, 1 inch filled with white calcite and yellow mineral (stilbite? not fizzing). Stilbite and calcite is same generation alteration. Feldspar floods everywhere. Calcite in vertical fracture, too. Green gouge on feldspars, not as many as last interval because there is less open fracturing.			129	Mo in 45 degrees to core axis, 4mm vein. 80 and 45 degrees to core axis hairline. 80 degrees to core axis 1 inch vein.	3 inch SQMP dyke, 5 subhorizontal. Quartz veins, 5 abundant, horizontal to 45 degrees to core axis, hairline to 1 inch. Two spots of breccia, about 5 inches. Typical fracture angles.			375490	0.011
CGQM-T.	Feldspar floods abundant. Moderate green (dark) gouge on feldspars. Calcite in fractures.			130€	Three inch white quartz vein with small Mo blebs.	120 degrees to core axis fractures, most filled with calcite, bound breccia in areas have offset. Some fractures have black clay. 2 inch barren white quartz vein. Whole interval crunched. Two to three barren 30 degrees to core axis hairline to 3 mm quartz veins.			375491	0.011
CGQM-T.	Moderate green gouge (dark) on feldspars. Calcite seen. Abundant feldspar floods. 30 degrees to core axis fracture coat with black clay. Possible secondary biotite gone to green chlorite in flood.			1316	None seen.	6 inch white quartz veins, horizontal, contain pegmatite, has feldspar flood. Half inch fine- grained dyke running through it. Fine- grained dyke, 1.5 inch, occurs below it. Typical fracture angles. Whole interval is crunched.			375492	0.009
CGQM-T.	Abundant feldspar flood, green gouge on feldspars.			1326	One larger quartz vein has 1 mm speck of Mo.	Four subhorizontal quartz veins, half to one inch. Six subhorizontal quarter inch to one inch fine- grained quartz monzonite dykes, one is 1.5 inches, vertical to core axis. One 10 degrees to core axis, 3 mm, quartz vein cuts horizontal (Mo carrying) 2 mm vein, and a fine grained dyke (both do).			375495	0.007

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Rock Type and Textures	Alteration	Grapt Log	nic 1	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T.	Second to last foot is silicified and chloritized. The rest of the rock has abundant feldspar floods. Large size associated with large quartz veins, maybe ? Green gouge on feldspars, calcite noted.					One subhorizontal, half inch, white vein with 4 mm Mo bleb.	Open fracture, 10 degrees to core axis, green clay coated. One 2.5 inch subhorizontal fine- grained quartz monzonite dyke associated with feldspar flood.				
000117		┝───┤			1336		Tue lasse have available -' A			375496	0.02
CGQM-T.	10 degrees to core axis fracture pattern. Feldspar floods. Green gouge on feldspars (not in porphyry).				1346	Une 45 degrees to core axis fracture, hairline, looks like it has Mo.	I wo large barren quarz veins, 2 to 3 inches, subhorizontal, and tow others veins, half inch. 1 inch quartz vein, 80 degrees to core axis, barren. Last two and a half feet are Sparse Quartz Monzonite Porphyry (SQMP), cut by fractured quartz vein and stilbite filled fracture.			375498	0.011
CGQM-T ?	Calcite in fracture, 10 degrees to core axis. Chlorite colour seeping from some brittle fractures at 45 degrees to core axis. Feldspar floods present, greenish colour on feldspars.		-		1255	Breccia has Mo coloured smears. One broken quartz vein seen with Mo bleb.	First foot is still SQMP. Rest of interval is 100 crunched breccia with SQMP dykelets. Texture invisible.			375400	0.018
CGQM-T ?	20 degrees to core axis calcite				1350	Mm size Mo bleb seen in first	First four feet crunched, but			31 34 88	0.010
	filled fracture, last six feet, all clay, smeared. Green colour of feldspars and pervasive, also, following some fracture. Feldspar flood apparent in first four feet.				1366	four feet in subhorizontal, quarter inch veins.	texture not washed out. Last foot of interval is whitish smeared fault.			375500	0.021

Rock Type and Textures     Attention     Graphic Lg     Angele     Interval (eet)     Mineralization     Structures     Core Recov.     R.Q.D.     Sample Numbers       CGQM-T     Calcie field facture smared in facture of the hairine squigply smears.     Calcie field facture smared in facture squipply smears.     Angele     Image interval interval.     Mm size Mobiles spont in brown dwitts that. 45 degrees to core axis, cuts this vain.     Mm size Mobiles spont in brown dwitts that fault. 45 degrees to core axis, cuts this vain.     Mm size Mobiles spont in brown dwitts that fault. 45 degrees to core axis, cuts this vain.     Mm size Mobiles contexture at 20 degrees to underval.     Mineralization     Mineralizati	Adanac Moly Corp.			Hole	No. <u>A-07</u>	-375		Sheet No. 34 of 43				_
CGQM-T.   Calicite filed fracture smeared in fault. 40 percent clay. Odd bright red hairline squiggly smears.   Mm size with blob base in brown 100 percent smeared cemented, filed fractures at 20 degrees to core axis, 3 indt, 3 SQMP veinlet, holds core axis, a indtreval.     CGQM-T.   Feldspar floods apparent with secondary bolts. Calcits in fractures, 50 percent clay, green, black, and white.   1376   Less faulted, not as whilish. Trature visible in most spots. 45 degrees to core axis. Since is percent clay, green, black, and white.   1386   Index percent secondary bolts. 45 degrees to core axis. Since is percent black clay costed fractures. A lot of feldspar floods appear to with Mo.   100 before axis. Since is percent fault. Fracture visible in the value of the axis of the secondary bolts. A spectra flood with Mo.   100 degrees to core axis. Since is percent fault. Fracture visible in the value of the axis of the secondary bolts. A spectra flood with Mo.   37550-     Coarise Grained Quartz Monzonite 75 percent black clay costed fractures. A lot of feldspar floods appear to hold to the tox, 75 percent clay in interval, green, black and white.   1386   Interval 75% whilish, texture gone, crunched smeared fault. Fractures and means they e6 degrees to core axis crientation.   375502     CGGM/T Sparse Quartz   Abundant dark green clay appear. to hold to the percent fault. B flood with Mo.   Two broken quartz veins, smeared fault. Fractures at 3 indepercent fault. Fractures at 3 indepercent fault. Fractures and a means atore 4 degrees to core	Rock Type and Textures	Alteration	Grap Lo	ohic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Feldspar floods apparent with secondary biotits. Calcite in fractures. 50 percent day, green, black, and white. 1376 Less faulted, not as whitish. 37550*   CGQM-T. Feldspar floods apparent with secondary biotits. Calcite in fractures. 50 percent day, green, black, and white. 1386 Less faulted, not as whitish. 1386 1386 37550*   Coarse Grained Quartz Monzonite 75 percent black clay coated fractures. A lot of fieldspar floods apperent black clay coated fractures. A lot of fieldspar floods apperent black day coated fractures. A lot of fieldspar floods apperent black day coated field apperent black day coated fractures. A lot of fieldspar floods apperent black day coated field sparent boold up the rook. 75 percent black day coated field sparent boold up the rook. 75 percent clay in interval, green, black and white. 1386 Interval 75 % whitish, texture gone, crunched smears have 45 degrees to core axis bacition. 37550*   CGOM? Sparse Quartz Abundant dark green clay 1396 Two broken quartz veins, smears 140 45 degrees to core axis one tait. Structures and sparent haut. Structures and sparent back day coated fields particular to red hardings. Structure and sparent haut. Structures and sparent haut. Less calcite in 70 percent clay. Less calcite in the core in tait. Structures and sparent haut. Structures and sparent haut. Less calcit	CGQM-T.	Calcite filled fracture smeared in fault. 80 percent clay. Odd bright red hairline squiggly smears.					Mm size Mo bleb seen in brown quartz vein. Mo coloured hairline fracture at 20 degrees to core axis, cuts this vein.	100 percent smeared cemented, whitish fault. 45 degrees to core axis, 3 inch, SQMP veinlet, holds up better than the rest of the interval.				
CGQM-T.   Feldspar floods apparent with secondary biotite. Calcite in fractures. 50 percent clay, green, black, and white.   Half inch quartz vein with mm size Mo blebs on edge, 80 degrees to core axis.   Less faulted, not as whitish.     Coarse Grained Quartz Monzontile   75 percent black clay coated fractures. A lot of feldspar floods apparent with Mo.   1386   375504     Coarse Grained Quartz Monzontile   75 percent black clay coated fractures. A lot of feldspar floods apparent with Mo.   10 degrees to core axis hairline filled with Mo.   Interval 75 % whilish, texture gone, crunched/smeared fault. Fractures and smears have 45 degrees to core axis orientation.   375504     CGGM? Sparse Quartz Monzonite Calcy Cost is precent clay, in interval, green, black and white.   1386   375505     CGGM? Sparse Quartz Monzonite Porphyry (SDMP)? Texture gone.   Abundant dark green clay Monzonite Porphyry (SOMP). Brighty Mork red hairlines, squiggly. Rook is prink enough to be considered fieldspar flooded. Less cacite. 70 percent fault End with Mo.   Two broken quartz veins, smeare at 0 degrees to core axis orientation.     1396   1396   Structure angles: smeare at 0 degrees to core axis orientation.   375505						1376					375501	0.013
Coarse Grained Quartz Monzonite   75 percent black day coated fractures. A lot of feldspar floods appear to hold up the rock. 75 percent clay in interval, green, black and white.   10 degrees to core axis hairline filled with Mo.   Interval 75 % whitish, texture gone, crunched/smeared fault. Fractures and smears have 45 degrees to core axis orientation.   37550-     CGQM? Sparse Quartz   Abundant dark green clay sparse Quartz   1396   1396   37550-     CGQM? Sparse Quartz   Abundant dark green clay sparse Quartz   Black hairlines could be Mo.   Two broken quartz veins, smeared 100 percent fault. Structure angles: smears at 10 degrees to core axis, open fractures at 45 degrees to core a	CGQM-T.	Feldspar floods apparent with secondary biotite. Calcite in fractures. 50 percent clay, green, black, and white.				-	Half inch quartz vein with mm size Mo blebs on edge, 80 degrees to core axis.	Less faulted, not as whitish. Texture visible in most spots. 45 degrees to core axis breccia pipe, 1 inch. One SQMP dyke, at least 3 inches. Rock still crunched.				,
Coarse Grained Quartz Monzonite (CGQM) ?   75 percent black clay coated fractures. A lot of feldspar floods appear to hold up the rock. 75 percent clay in interval, green, black and white.   10 degrees to core axis hairline filled with Mo.   Interval 75 % whitish, texture gone, crunched/ smeared fault. Fractures and smears have 45 degrees to core axis orientation.   Interval 75 % whitish, texture gone, crunched/ smeared fault. Fractures and smears have 45 degrees to core axis orientation.     CGQM? Sparse Quartz Monzonite Porphyry (SQMP)? Texture gone.   Abundant dark green clay spots looks like Sparse Quartz Monzonite Porphyry (SQMP). Bright/ brick red hairlines, squiggly. Rock is pink enough to be considered feldspar flooded. Less calcite. 70 percent clay   Black hairlines could be Mo.   Two broken quartz veins, smeared. 100 percent fault. Structure angles: smears at 10 degrees to core axis, open fractures at 45 degrees to core axis.						1386					375504	0.007
CGQM? Sparse Quartz   Abundant dark green clay   Image: Comparison of the sparse Quartz   Sparse Quartz   Abundant dark green clay   Black hairlines could be Mo.   Two broken quartz veins, smeared. 100 percent fault.   Structure angles: smears at 10   Str	Coarse Grained Quartz Monzonite (CGQM) ?	75 percent black clay coated fractures. A lot of feldspar floods appear to hold up the rock. 75 percent clay in interval, green, black and white.					10 degrees to core axis hairline filled with Mo.	Interval 75 % whitish, texture gone, crunched/ smeared fault. Fractures and smears have 45 degrees to core axis orientation.			276505	0.004
Monzonite Porphyry (SQMP)?   spots looks like Sparse Quartz   smeared. 100 percent fault.     Texture gone.   Monzonite Porphyry (SQMP).   Structure angles: smears at 10     Bright/ brick red hairlines,   degrees to core axis, open     squiggly.   Rock is pink enough to   fractures at 45 degrees to core     be considered feldspar flooded.   Less calcite. 70 percent clay	CGQM? Sparse Quartz	Abundant dark green clay				1396	Black hairlines could be Mo.	Two broken quartz veins,			375505	0.004
altered.	Monzonite Porphyry (SQMP)? Texture gone.	spots looks like Sparse Quartz Monzonite Porphyry (SQMP). Bright/ brick red hairlines, squiggly. Rock is pink enough to be considered feldspar flooded. Less calcite. 70 percent clay altered.				1400		smeared. 100 percent fault. Structure angles: smears at 10 degrees to core axis, open fractures at 45 degrees to core axis.			275500	0.001

Rock Type and Textures     Alteration     Graphic Log     Angles     Interval (feet)     Mineralization     Structures     Core Recov.     R.Q.D.     Sam Numl       SQMP? A porphyry, anyway.     First seven feed, brecciated/ clay crunched fault. Texture gone. Dark green spots on porphyry. 30 degrees to core axis green smears in breccia. Stibible in fracture. Some calcite coating. At least 50 percent clay in interval.     Mineralization     Structures     First foot is CGQM? Last three feet, fault goes away. First seven feet is faulted.     First foot is CGQM? Last three feet, fault goes away. First seven feet is faulted.     Image: Structures     Rock not gouge, but rubbly.     Image: Structures     Rock not gouge, but rubbly.     Image: Structures	ers	Mo %
SQMP? A porphyry, anyway.   First seven feed, brecolated/ clay/crunched fault. Texture gone. Dark green spots on porphyry. 30 degrees to core axis green smears in brecola.   Mo seen in 20 degrees to core axis hairline quartz vein.   First foot is CGQM? Last three feet, fault goes away. First seven feet is faulted.     Crowded Quartz Monzonite Porphyry. (CQMP). Finer grained but crowded. Grains, 1 to 3 mm.   Minor clay on open fractures. Feldspar flood areas (three) still volte (secondarp biolite too).   1416   Rock not gougey, but rubbly: fist size blocks, open fractures.     CQMP.   At least four feldspar flood areas. Some calcite on factures and light green, too. Brick red hairrines.   1426   Fractures at 10 to 30 degrees to core axis, barren, 2 mm, 50 degrees to core axis.		
Image: Construct of the construction of the constructio		
Crowded Quartz Monzonite Porphyry (CQMP). Finer grained but crowded. Grains, 1 to 3 mm.   Minor clay on open fractures. Feldspar flood areas (three) still visible (secondary biotite too). Dark green feldspars (gouge) and light green, too. Brick red hairlines.   45 degrees to core axis, half inch vein with pyrite bleb.   Rock not gougey, but rubbly: fist size blocks, open fractures.     1426   1426   3     CQMP.   At least four feldspar flood areas. Some calcite on fractures and green clay. Dark and light green gouge on feldspars.   1426	75507	0.014
CQMP. At least four feldspar flood areas. Some calcite on fractures and green clay. Dark and light green gouge on feldspars. Table of the second sec		
CQMP. At least four feldspar flood areas. Some calcite on fractures and green clay. Dark and light green gouge on feldspars. Three quartz veins, barren, 2 mm, 50 degrees to core axis.	75508	0.003
1436 3	'5509	0.001
CQMP. Rock has greenish cast and green gouge on feldspars. Two areas of smaller fracture envelopes with veins. Minor calcite on fractures.		

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Adanac Moly Corp.		Н	ole No. 🧃	-07-375		Sheet No. 36 of 43				
Rock Type and Textures	Alteration	Graphi Log	c Ang	es Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQMP.	Rock has pinkish cast like feldspar flooded. One 10 degrees to core axis thin feldspar envelope, half inch. Calcite and light clay coating on fractures. Dark and light green gouge on feldspars.				10 degrees to core axis hairline has mm Mo blebs.	Breccia pipe at 45 degrees to core axis, 1 inch. One subhorizontal 1 inch vein.			075540	
COMP. Grain size increasing to 4	One subhorizontal mm size vein	┝╌╌┥┈	_	145	45 degrees to core axis breccie	2 inch harren 45 degrees to core			3/5512	0.005
to 5 mm for small matrix.	has pink envelope on one side, chlorite envelope on the other. Rock is pink like it's flooded. Green gouge on feldspars. Clay coating on fractures, but minor, and some are clean.				pipe with tiny squiggly hairline of Mo.	axis vein. Quarter inch barren 45 degrees to core axis vein.				
			ľ	146					375513	0.004
CQMP. Porphyry element becomes stronger (two grain sizes).	Calcite, 1 mm fracture at 45 degrees to core axis, cuts vein. Green clay coating on some rubble blocks. Dark green gouge in feldspars. Rock has pinkish cast like feldspar flooded, only one obvious vein envelope.			147		Rubble, but not gougey. Clay coated fractures have angle of 25 degrees to core axis, this is correlative with rubble fracture orientation. 1 inch vein, 75 degrees to core axis, with pegmatite in center.			275514	0.004
COMP	Dark green gouge on feldspars			14/1	×	Less fractured than last interval.		<u> </u>	3/5514	0.004
	Rock has pink hue like flooded. Clay and calcite coating on fracture.			140		same angles. 75 degrees to core axis, 1 inch barren vein. Subhorizontal 5 mm barren. 15 degrees to core axis 2 mm barren vein.			375645	0.007

Adanac Moly Corp.		H	ole No. <u>A-0</u> 7	-375		Sheet No. 37 of 43				
Rock Type and Textures	Alteration	Graphi Log	C Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Crowded Quartz Monzonite Porphyry (CQMP). Matrix less aphanitic. 1 to 2 mm sized.	Very minor green gouge on feldspars. Four spots of feldspar floods. Some green and white gouge coating on vertical 30 degrees to core axis fracture, open, but rock mostly competent and unaltered. Calcite, see below.				None really seen.	One brecciated area, 5 inches, coated in calcite. Four quartz veins, 45 to 80 degrees to core axis. One open fracture, subhorizontal, with 3 inch feldspar flood, coated with dark green clay.				
				1496					375516	0.003
CQMP. Equigranular appearance at times.	Two feldspar floods (envelopes) with veins. Stilbite and calcite in closed fractures at 45 degrees to core axis. Very minor green gouge on feldspars. I would call this fresh rock. Secondary biotite in one flood.				None.	One 1 inch white quartz vein, 70 degrees to core axis. Two or three hairline veins at 45 to 70 degrees to core axis. 30 degrees to core axis barren quarter inch vein.				
_				1506					375517	0.002
CQMP. Almost equigranular. No aphanitic matrix.	One or two feldspar floods. Some secondary biotite. Weak green gouge on feldspars, really fresh, competent. Calcite seen in 45 degrees to core axis hairline.		ł		None seen.	Rock competent. This hasn't been crunched, not a lot of open fractures, either (from 1496 to 1526 feet). Six veins, most quarter inch to 1 inch, at 45 to 80 degrees to core axis. One is 2 mm at 30 degrees to core axis.				
COMP. Como estessitia matrix	Masthufrash, Minor groop gourge		_	1516	Two 1 to 2 mm vaine have fine	One and a half feet of SOMP with			375518	0.007
CQMP. Some aprantic matrix, mostly like last interval.	nicsuy itesn. Minor green gouge on feldspars, some open fractures have clay coating. Two weak feldspar floods, envelopes, 1 inch wide.				Mo. One cuts SQMP dyke, 10 degrees to core axis, one cuts CQMP, 20 degrees to core axis.	aphanitic matrix. One barren half inch 75 degrees to core axis vein.				
1				1526					375522	0.003

Adanac Moly Corp.			Hole	No. <u>A-07</u>	<u>-375</u>		Sheet No. 38 of 43				
Rock Type and Textures	Alteration	Grap Lo	ohic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQMP. Same texture as above.	Two to three weak feldspar floods, slightly increased green gouge on feldspars. Clay coating on fracture, mostly fresh.					None.	One long vertical open fracture (three feet) coated with green gouge. No real veins to speak of.				
CQMP. Same texture as above.	Three weak fracture floods, minor green gouge on feldspars. Chlorite in 45 degrees to core axis hairline, mostly fresh. Green and white clay coating on rubble.				1536		One foot area of fist sized rubbles. Quartz vein in there. Two large (3 inch) subhorizontal veins associated with chlorite halo and feldspar halo. SQMP dyke inclusion, 4 inches. SQMP dyke, 1 inch, subhorizontal. 2.5 inch veins, 45 and 60 degrees to core axis, barren.			375523	0.005
CQMP. Same texture as above.	Increase to moderate green gouge on feldspars. Some hairline veins associated with chlorite and biotite. Calcite in fault! Minor (one) fracture envelope.				1556	None.	Fault from 1550 to 1554 feet. Angles at 30 degrees to core axis. Whitish brecciated green clay, red ht? Recemented texture slightly swirled. 2 inch quartz vein br in it. Large, 7 inch, quartz vein with minor feldspar flood.			375525	0.001
CQMP. Aphanitic material increasing.	Abundance of 45 degrees to core axis 1 mm fractures with stilbite and hematite and calcite. Green gouge on feldspars. One or two feldspar envelopes.				1566	10 degrees to core axis 2 mm vein with Mo blebs.	SQMP dyke, 2 inches, 30 degrees to core axis. A few areas look crunched, one foot. Two large veins, 2 inches, subhorizontal, 5 inches, subhorizontal. Three hairline veins, 30 degrees to core axis.			375526	0.013

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Adanac Moly Corp.		-	Hole	No. <u>A-07</u>	375		Sheet No. 39 of 43				
Rock Type and Textures	Alteration	Graph Log	hic L	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQMP. Aphanitic matrix comes and goes.	45 to 80 degrees to core axis, ht, stilbite, calcite fracture. Some hairline veins (also a SQMP dyke). Abundance of chlorite and biotite halos. Little more feldspar floods. Pinkish colour pervasive. Minor green gouge on feldspars.				4576	Three 1 mm veins, 45 to 30 degrees to core axis with small Mo blebs.	SQMP dykes, 1 to 2 inches, three of them, subhorizontal.			075500	0.000
COMP. One foot area matrix	Pinkish bue to rock 3 inch	┝━━━╋			15/6	30 degrees to core axis vein two	6 inch SOMP dyke with 1 inch			375528	0.008
increases to half cm size, almost like a coarse grained Crowded Quartz Monzonite Porphyry (CQMP) that loses porphyritic texture, then back to CQMP.	feldspar flood with biotite halo. Greenish gouge on feldspars. Wt, orange colour on closed, open fractures at 20 degrees to core axis.					of them, 2 mm with small Mo blebs, near feldspar flood.	quartz vein, broken in it. Angle on dyke is 30 degrees to core axis.				
					1586					375520	0.012
CQMP. Loses aphanitic matrix. Matrix is 1 to 2 mm.	Areas of fracture floods, increase gouge on feldspars, as well. Biotite clusters and dustings. Moderate green gouge on feldspars. Hairline fractures with chlorite. Vertical stilbite fractures.				1596	Two mm size 30 degrees to core axis veins with Mo blebs.	Four SQMP dykes, subhorizontal, one is 4 inches, others are 1 inch. Two foot area, crunched, ht coated fracture, calcite, too. 10 degrees to core axis. Calcite on 10 degrees to core axis fracture, the contact, but ht in breccia matrix. No large veins.			375530	0.013
CQMP. Aphanitic matrix is gone for the most part. Matrix is 1 to 2 mm, phenos are 6 mm. * This interval is where magnetics on the down-hole probe mess up.	Stilbite. Green gouge on feldspars, moderate. Pinkish tint to rock, 6 inch fracture flood with secondary biotite. Green clay coating on fractures. Last 6 inches has dark green silica colour, a lot of biotite, silica zone?				1606	One 2 mm vein, 45 degrees to core axis with abundant fine Mo.	Vertical 10 degrees to core axis fracture, green clay coated. Stilbite sealed fracture. All angles 45 to 30 degrees to core axis. One SQMP (matrix) dyke, horizontal, 2 inches, near feldspar flood. Three 1 inch quartz veins, barren, subhorizontal.			375531	0.008

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Rock Type and TexturesAlterationGraphic LogAnglesInterval (feet)MineralizationStructuresCore Recov.R.Q.D.Sampl NumbeCQMP. First four feet have 1 inch phenos. The rest of the core is 2 mm matrix and 6 mm.Silica and chlorite first two feet. Pink hue to rest of rock. Two obvious feldspar envelopes with 1 inch veins. Calcite and green clay in 20 degrees to core axis fracture. Moderate to strong green gouge on feldspars.No Mo seen.First four feet of core has markedly larger phenos, 1 inch, bounded by silica and fine- grained dyke of SQMP. dyke, 4 inches, at 340 degrees to core axis with three quartz veins, 2 inches, at same angle. SQMP dyke, 1 inch, at 70 degrees to core axis. A few barren veins, 1 inch, subhorizontal.R.Q.D.Sampl NumbeCQMP. One foot area of CQMP with large phenos. 1 inch matrix associated.Calcite an green clay in a few fractures at 30 degrees to core axis. Strong green gouge on feldspars. Chlorite overprint on "CQMP Megacrystic." Pinkish hue to rock, five areas of weak30 degrees to core axis vein, half inch, carries half inch blebs.30 inch barren veins, 1 inch, wein the same angle.374	
CQMP. First four feet have 1 inch   Silica and chlorite first two feet.     phenos. The rest of the core is 2   Pink hue to rest of rock. Two     mm matrix and 6 mm.   Divious feldspare envelopes with 1     1 inch veins. Calcite and green clay in 20 degrees to core axis fracture. Moderate to strong green gouge on feldspars.   No Mo seen.     CQMP. One foot area of CQMP with large phenos. 1 inch, with which it is associated.   Calcite an green clay in a few fractures at 30 degrees to core axis of the core axis. Strong green gouge on feldspare.	Mo %
CQMP. One foot area of CQMP   Calcite an green clay in a few   30 degrees to core axis vein,   3 inch barren horizontal vein, 1     with large phenos. 1 inch matrix   fractures at 30 degrees to core   half inch, carries half inch blebs.   inch vein the same.   SQMP dyke     obscured by chlorite, with which it is axis. Strong green gouge on feldspars. Chlorite overprint on "CQMP Megacrystic." Pinkish hue to rock, five areas of weak   area of matrix.   area of matrix.	533 0.003
feidspar floods.	
1626 37!	534 0.009
CQMP. Texture variable.   Strong chlorite overprint and     Equigranular, porphyritic fine   green gouge on feldspars.     matrix , large phenos.   Pinkish area with rusty breccia     cement (Red) with calcite in it as   well.     well.   Stibite in a 30 degrees to     core axis fracture.   6 inch     feldspar flood.   A few minor barren veins.	
1636 375	<u>535 0.003</u>
CQMP. Looks more like regular porphyry.   Strong chlorite overprint. No feldspar floods. Green clay coating on subvertical fractures.   1 mm vein, 85 degrees to core axis, with fine Mo.   1 inch subhorizontal barren vein.     1   1 mm vein, 85 degrees to core axis, with fine Mo.   1 inch subhorizontal barren vein.   1 inch subhorizontal barren vein.	529 0.011

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Adanac Moly Corp.		Ho	ile No. <u>A-07</u>	-375		Sheet No. 41 of 43				
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM. Equigranular subporphyritic type.	Strong chlorite overprint. 1 inch squiggly biotite dusting on vein/dyke. White and sea green gouge on feldspars, still present. Calcite in 40 degrees to core axis fracture with clay coating. 10 degrees to core axis fracture with clay coating, rare.				No Mo.	SQMP dyke, 4 inches, 45 degrees to core axis, bounded/ cut by calcite filled hairlines.				
				1656					375539	0.002
CGQM. Equigranular subporphyritic type.	Strong chlorite overprint. Green gouge on feldspars. Clay coated fractures. Stilbite in 45 degrees to core axis fractures. One feldspar envelope, 1 inch.				No Mo.	Interval more rubbly. 1 inch vein, subhorizontal, barren.				
L				1666					375540	0.004
CQMP. Last four feet is typical porphyry with aphanitic matrix, 1 inch phenos. Clean.	Strong chlorite overprint, except last four feet of interval, which has bring pink hue. Moderate green gouge.				No Mo.	In last foot, one vein, subhorizontal, has pegmatite type/ brainrock feldspar flood. Vertical 1 mm barren vein.				
				1676					375541	<.001
CQMP. Aphanitic matrix. Phenos are half inch.	Moderate green gouge on feldspars. Fine- grained dyke has two feldspar floods. One is 1 inch, the other is 3 inches. Calcite in one open fracture. Increase in green clay at margin of pyrite dyke.					Hairline veins vertical and 45 degrees to core axis. Four 80 degrees to core axis quarter inch veins. Fine- grained dyke from 1682 to 1683.5 feet. Fine- grained dyke texture obscured.				
				1686					375542	0.002

Adanac Moly Corp.		Ho	ie No. <u>A-07</u>	-375		Sheet No. 42 of 43				
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQMP.	There are ten dark green chlorite/ biotite patches in this interval, from half to 2 inches. Minor green gouge on feldspars. Orange coating near fracture, maybe rust or stilbite. No obvious feldspar floods. Calcite in 20 degrees to core axis fracture.			1696	None.	20 degrees to core axis fracture offset rock, three of them present. Rock competent.			375543	0.003
CQMP.	Possible feldspar flood in dyke. Green gouge on feldspars. Minor biotite/ chlorite patches from last interval, still present in first four feet, along with pink colour.				None.	Fine- grained SQMP dyke from 1701 to 1704 feet. Pinkish coloured. Looks like porphyry. One foot of crumble above it, another one foot of crumble zone three feet above that.				
				1706					375544	0.008
CQMP.	Rock has more of a pinkish hue. A lot of white rims of feldspars. Typical minor green gouge of feldspars. Only one feldspar flood envelope, half inch. Rusty red colour stain on some fractures. Calcite present in fracture.			1716	One pinhead Mo bleb seen near a 20 degrees to core axis fracture, looks disseminated.	Some 20 degrees to core axis sealed fractures, chlorite filled.			375547	< 001
COMP. Intermittently becomes	Rock has pinkish hue still.				None.	Rubble zone, one foot long. A			0.001	1.001
Sparse Quartz Monzonite Porphyry (SQMP).	Moderate green gouge on feldspars. Patches where biotite increases (not clusters). Rock overall looks feldspar flooded. Texture obscured.			1726		few high angle fractures.		-	375548	0.001

Adanac Moly Corp.			Hole	No. <u>A-07</u>	375		Sheet No. 43 of 43				
Rock Type and Textures	Alteration	Grap Lo	ohic g	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQMP. Last four feet is SQMP.	Four areas of feldspar flood, 1 inch. Rest of rock has pinkish hue. Moderate green gouge on feldspars. Biotite increases at margins of SQMP looking areas.					Mo pinhead seen in 1 mm 20 degrees to core axis wispy vein with chlorite. Also, 3 mm bleb in there, too.	Interval slightly more rubbly than last one. Fine- grained dykelet (quarter inch) cuts SQMP. No other quartz veins to speak of.				*
					1736 EOH					375550	0.002

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Location: Bea Date Collared: 27th August, 200; Dip: Date Completed: 22nd Septembe Dep Rock Type and Textures Overburden. Boulders of diorite and quartz monzonite.	earing: 330 ip: -60 epth: 1738 ft Alteration	Northin Eastin Elevat	ng: 66 g: 589 ion: 19	520392.37 1098.71 585.40		Property: <u>Adanac/ Ruby Creek</u> Core Size: NQ2 Other:	Logged By: R. H, Pinsent Date: September, 2007 Drill: Valdor				
Rock Type and Textures Overburden. Boulders of diorite and quartz monzonite.	Alteration	Gran	ohic			Property: Adanac/ Ruby Creek Logged By: R. H, Pinsent   Core Size: NQ2 Date: September, 2007   Other: Drill: Valdor					
Overburden. Boulders of diorite and quartz monzonite.			xg	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
					0.20						
Sparse Quartz Monzonite Porphyry (SQMP). Possibly, large boulder with sharp changes to Coarse Grained Quartz Monzonite, Transitional (CGQM- T) at 38 feet, weak at more or less 40 feet.	esh biotite rich matrix , more or ss unaltered. Large boulder.				38	None.	Massive, no obvious structure. Probably still overburden.	60	43	375551	<.001
CGQM-T. Massive with local fracture fabric at more or less 20 felds degrees to core axis. Very fabri variable texture locally includes Kspar quartz pegmatite and Fine Grained Quartz Monzonite (FGQM) spots.	eak to moderate alteration of dspars to clay. Slight crush oric, but little alteration.					Rare quartz veins, 2 to 5 mm, 65 to 70 degrees to core axis with etched out cavities. No visible Mo.	3.5 feet of lost core, probably at the top of section. Overburden to 41 feet!				

Adanac Moly Corp.			Hole	No. A-07	<u>-376</u>	l	Sheet No. 2 of 44				
Rock Type and Textures	Alteration	Grap Lo	ohic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Very variable, but typical speckled matrix texture- massive grading to fractured and more altered locally.	Increased clay and limonite alteration in crushed zone. Limonite on fractures and on altered feldspar.					Two 8 to 10 mm quartz veins, smokey grey, 65 to 70 degrees to core axis, etched sulphide cavities. No visible Mo. Rare hairline crosscut Kspar veins.	Local fractures at 30 degrees to core axis, gossanous.				
					58			99	20	37 <u>55</u> 54	0.002
CGQM-T. As above. Variable texture grades to Coarse Grained Quartz Monzonite (CGQM), I.e. less matrix and more uniform crystals size.	More or less fresh, except where clay and limonite builds up in fractured areas.					No obvious veins in fresh rock, may be some in altered , fractured rock.	Fracture at 30 degrees to core axis cuts the top part of section, therefore limonite stained. Local crushed fabric to rock.				
					68			61	19	375556	<.001
CGQM-T with intermixed zones of Fine Grained Quartz Monzonite (FGQM), possibly Hybrid (CGQM-H) (intermixed lithologies).	Etching of feldspars and clay build up on fractures.					Rare hairline fractures and veins, 50 degrees to core axis, barren. One 0.5 cm quartz vein, 25 degrees to core axis, grey with specks of Mo.	Two fractures sets at 30 and 45 degrees to core axis. Also, late fracture at 25 degrees to core axis, with stilbite.				
					78			93	57	375557	<.001
CGQM-T. Typical, mixed fabric with FGQM zones, possibly segregated out of coarser rock, therefor CGQM-H.	Gouge build up in the fault. Otherwise, typical clay and limonite on fractures and replacing feldspars.					No sign of quartz veins or Mo.	Fault from 83 to 88 feet. Main axis at 85 feet, 30 degrees to core axis, shear plane, the rest is fracture. Weak fabric with 20 to 45 degrees to core axis orientation.				
					88			92	43	375559	0.001

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Adanac Moly Corp.			Hole	No. <u>A-07</u> -	-376	1	Sheet No. 3 of 44				
Rock Type and Textures	Alteration	Gran Lo	)hic )g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T, with some intermixed FGQM, therefore, CGQM-H.	Gouge build up on main fault slip and clay limonite replaces nearby feldspars. Section still stained.					Rare quartz veins in broken rock, but no obvious sulphides.	Two fabric sets at 45 and 25 degrees to core axis, crosscut, therefore broken areas from 91 to 98 feet. Main fault at around 96 feet.				
					98			58	30	375560	0.001
CGQM-T. Mixed texture, mainly typical, fresh and fractured.	Less altered. Some clay etching of feldspar and build on fractures.					One 2 cm quartz vein at 90 degrees to core axis, also, one 1 cm quartz vein at 70 degrees to core axis. Both with cavities and relicts of Mo. Two quartz and feldspar veins at 30 degrees to core axis, no sulphides.	Fractures at 20 and 45 degrees to core axis, post quartz veins. Rock locally has a crushed fabric.				
					108			96	84	375562	0.001
CGQM-T. Typical texture, massive to local fabric through fracturing.	Fresh to weak alteration of feldspars to clay. No more limonite, but clay and <u>fluorite</u> on some fracture faces.					One 4 mm quartz vein at 80 degrees to core axis with Mo blebs. Two 4 mm quartz veins with feldspar at 30 degrees to core axis. No obvious sulphides.	Small shears at 25 to 30 degrees to core axis crosscut by minor fractures at 25 degrees to core axis (vein content is picking up).				
					118			91	55	375563	0.002
CGQM-T, as above. Typical mixed porphyry and matrix texture. Minor FGQM as segregations.	Fresh with local build up of clay in altered feldspars and on some fractures.					No visible Mo.	Strong local fabric fracture at 10 to 30 degrees to core axis, feldspars broken.				
			1		128			100	100	375564	<.001

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Adanac Moly Corp.		<u>Hol</u>	<u>e No. <u>A-07</u></u>	- <u>376</u>		Sheet No. 4 of 44	-			
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Grades to Coarse Grained Quartz Monzonite (CGQM), locally. Massive with local fracture crushing fabric.	Fresh to weak alteration of feldspar and build-up of clay on fractures.				Five 2 to 6 mm quartz veins, 45 to 60 degrees to core axis with Mo as a dusting along coatings of some.	Locally strong fracture set at more or less 20 degrees to core axis, broken feldspars common.				
				138			94	94	375565	0.004
As above. CGQM-T, typical speckled matrix texture.	Fresh to very weak alteration to clay.				Five 8 mm quartz veins at 40 degrees to core axis. No Mo. Two 2 to 4 mm quartz veins at 25 degrees to core axis, no Mo.	Weak fabric at 20 degrees to core axis, locally with quartz veins cutting an early vein at 30 degrees to core axis.				
				148			100	100	375568	0.001
Variable textured CGQM-T.	Weak alteration to clay, as above. Weak fracture (late), partly sealed with stilbite and gouge.				One, 8 mm quartz vein at 40 degrees to core axis, no Mo. Two 2 to 4 mm quartz vein at 25 degrees to core axis, no Mo.	Several late fractures at 20 degrees to core axis, sealed or with open vugs and stilbite.				
				158			97	97	375569	0.001
Variable CGQM-T grades to CGQM locally.	Etching of feldspars and minor clay build up on fractures.				No good quartz veins, no obvious Mo.	As above, open and sealed fractures at more or less 20 degrees to core axis. Traces of pyrite in the fractures.				
				168			99	88	375570	<.001

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Rock Type and Textures	Alteration	Grap	ohic Ig	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
*Page 5 of this drill log was overlooked when scanning, and so was unavailable to enter. Data will be added when original logs become available.											
								100	100	375572	0.004
								100	90	375573	0.003
								100	70	375674	0.009
			2								
								98	92	375575	0.008

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Rock Type and Textures	Alteration	Graphi Log	c Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Typical consistent textures.	Fresh, rare clay alteration and chlorite patches.				Approximately 10 1 to 3 mm wispy quartz veins at 30 to 40 degrees to core axis with specks of Mo (rare).	Sealed stilbite bearing fractures at 40 degrees to core axis, rare mostly massive.				
				218			100	88	375576	0.004
CGQM-T, as above. Goes to a cemented breccia at 227 feet, fragments in a stilbite cemented gouge.	More or less fresh, except where gouge cemented by stilbite. Minor clay etching of feldspars.				2 to 8 mm quartz veins at more or less 50 degrees to core axis with specks of Mo. Also, rare hairline veins at 30 degrees to core axis with Mo specks.	Open, vuggy stilbite, cemented fractures at 20 to 30 degrees to core axis, at 223 feet, offsets guartz veins.				
				228			99	99	375577	0.005
CGQM-T, as above. Breccia continues to 230 feet, 20 degrees to core axis and reappears at 236 feet, 20 to 30 degrees to core axis.	Increase in clay alteration in breccia zones and on fracture faces.				Rare wispy 1 to 2 mm quartz veins at 35 to 40 degrees to core axis with a dusting and specks of Mo.	Weak local fabric at 45 degrees to core axis, as well as shears at 20 to 30 degrees to core axis with gouge.				
				238			98	65	375578	0.009
CGQM-T, as above. Typical texture, broken and cut by vuggy fractures with stilbite.	5 cm silica, chlorite, pyrite zone at 40 degrees to core axis at 246 feet. Stilbite and cemented gouge intermittent throughout in fractures.				Large quartz veins with local silicification at 246 feet, some Kspar addition and a fine Mo vein.	45 degrees to core axis cross fractures vuggy with stilbite. Other fractures at 30 degrees to core axis.				
			1	248			98	83	375579	0.002

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Rock Type and Textures	Alteration	Grapi	hic 9	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Variable texture. Massive. Local build up of biotite rich fine- grained matrix.	Two narrow 5 cm zones of quartz, chlorite and pyrite at 45 to 70 degrees to core axis. Also, stilbite cemented gouge fractures. Clay build up on fractures.					Several 1 to 2 mm quartz veins at 30 degrees to core axis with traces of Mo. Also, two 1 to 3 mm quartz veins at 70 degrees to core axis, with specks of Mo.	Massive plus some biotite fracture and minor breccia formation.				
					258			94	87	375580	0.009
CGQM-T. Typical to 267 feet, then goes to a sparse quartz feldspar porphyry with biotite rich matrix.	Chlorite and sericite, with or without clay alteration from 263 to 267 feet is increased. Strong green altered zone.					One white quartz vein in altered zone at 70 degrees to core axis, 5 mm with blebs of Mo. Pyrite in altered rock from 263 to 267 feet.	Intermittent fracture at 40 to 45 degrees to core axis with clay build up. Fractures at 50 degrees to core axis.				
					268			100	83	375582	0.037
SQFP with very biotite rich matrix grades to a more typical appearance, contains fragments (?) of CGQM-T.	Fairly fresh but more minor sericite and chlorite with or without clay alteration, therefore greenish.					Five 2 to 4 mm quartz veins from 40 to 70 degrees to core axis with rare specks of Mo.	Massive with rare fractures at 45 and 70 degrees to core axis.				
			_		278			98	98	375584	0.003
SQFP as above. Variable phenocryst percentage and grain size. Massive.	5 cm zone of chlorite, silica and pyrite at more or less 45 degrees to core axis. 1 cm Kspar vein at 70 degrees to core axis. Fairly fresh otherwise.					Several crosscutting 1 to 2 mm quartz veins at 10, 45, and 70 degrees to core axis with specks of Mo. One quartz vein at 10 cm, 70 degrees to core axis with blebs of Mo.	Intermittent fractures with stilbite.				
					288			95	95	375585	0.011

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Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
SQFP faulted against CGQM-T. Soft gouge filled breccia zone from 289 to 292 feet.	Strong sericite and clay alteration of gouge and surrounding rock. Etching of feldspars elsewhere.				Crosscutting 1 to 2 mm quartz veins at 20 and 45 degrees to core axis with specks and blebs of Mo. Also, three 1.0 cm quartz veins at more or less 70 degrees to core axis with specks of Mo.	Massive rock and intermittent fractures at 45 and 20 degrees to core axis.				
				298	3		92	48	375586	0.035
CGQM-T. Variable textures grading to Coarse Grained Quartz Monzonite (CGQM).	Clay build up on fractures and etching some feldspars.				One 2 cm vein at 60 degrees to core axis with traces of chalcopyrite. Narrow 1 to 3 mm quartz veins, crosscutting 10 to 70 degrees to core axis, with rare specks of Mo.	Weak fractures at 20 and 45 degrees to core axis.				
				308	4		92	65	375588	0.013
CGQM-T. Typical texture, relatively coarse grained.	Clay build up on late fractures and etching out feldspars.				Three 1.0 cm quartz veins at 70 degrees to core axis with coarse blebs of Mo. Narrow 1 to 2 mm quartz veins at 30 to 90 degrees to core axis with traces of Mo.	Local fractures at 25 to 30 degrees to core axis.				
				318			94	31	375589	0.086
CGQM-T. As above. Grading to CGQM locally.	Clay on fractures and replacing feldspars, weak to moderate.				I nree 1.0 cm quartz veins at 50 to 70 degrees to core axis with specks of Mo. Also, five 1.0 mm quartz veins at 40 to 90 degrees to core axis with Mo dusting crosscutting.	degrees to core axis.				
1				328	4		99	75	375590	0.047

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Rock Type and Textures	Alteration	Graph Log	lic	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Мо %
CGQM-T. Typical texture, similar to above.	Clay replaces some feldspars and builds up on fracture faces. Kspar flooded zone at 329 feet.					Two 1 to 2 mm quartz veins at 40 and 90 degrees to core axis with trace Mo.	Weak fabric at more or less 30 degrees to core axis, locally vuggy with stilbite. Narrow zones of cemented breccia.				-
					338			100	84	375592	0.015
CGQM-T, Typical texture.	10 cm silicified zone at 347 feet, more or less 45 degrees to core axis with chlorite and pyrite.					One 5.0 cm quartz vein at 50 degrees to core axis with blebs of Mo on contacts. Three narrow quartz veins at 40 degrees to core axis with specks of Mo.	Weak fabric at 30 degrees to core axis, mainly more or less massive.			- -	
					348			97	97	375594	0.019
CGQM-T. Similar to above, but more varied texture.	Kspar increased at 253 feet, possible flooding. Weak sericite and clay alteration of feldspars.					Four 5 mm quartz veins at 60 degrees to core axis with minor Mo. Also, narrow veins at shallow angles to core axis.	Weak fabric at 20 to 30 degrees to core axis, locally with stilbite cemented breccia zones.				
					358			100	97	375595	0.025
CGQM-T, grading to CGQM. Variable textures, lost some core at end of section.	10 cm silicified zones with chlorite and pyrite at 45 degrees to core axis, 361 and 364 feet. Sericite and clay build up on fractures.					Three 1.0 cm quartz veins at 40 and 60 degrees to core axis with rare blebs of Mo.	As above, 20 to 30 degrees to core axis shears and fractures, some with stilbite.				
			ł		368			75	56	375598	0.041

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Rock Type and Textures	Alteration	Grap Lo	hic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Variable texture, massive.	Locally strong sericite and clay in fractured areas. Elsewhere is fresh.					Four 1 to 4 cm quartz veins at 40 to 70 degrees to core axis with small blebs of Mo and pyrite. Also, several 1 to 2 mm quartz veins at 40 to 90 degrees to core axis crosscutting with Mo traces.	Fractures at 20 to 30 degrees to core axis, some with stilbite. Increase in Mo.				
					378			95	78	375599	0.025
CGQM-T. As above, goes to Sparse Quartz Feldspar Porphyry (SQFP) at 379 feet. Note, fragments (?) of CGQM-T in SQFP.	Kspar envelopes to a narrow quartz vein at more or less 80 degrees to core axis, 384 feet. Weak clay alteration in fractured areas.				300	Quartz veins, twelve, 2 to 10 mm, at 40 to 90 degrees to core axis, some with fine- grained specks of Mo.	Vuggy fracture zone with stilbite at 30 degrees to core axis, 385 feet. Late, cuts quartz veins.	08	30	275600	0.025
SQFP. Variable matrix grain	Weak to moderate sericite and		$\neg$		300	Early quartz veins, five, 5 mm	Local late fracture and fabric at	90	00	375600	0.025
sizes, sandy to fine- grained. Massive with local brittle fractures.	clay alteration of feldspars, and, locally matrix. Clay on some fractures.				398	veins, at 70 to 90 degrees to core axis with coarse Mo, pyrite, and sericite- also, crosscutting veins at 20 and 50 degrees to core axis. No sulphides.	20 to 30 degrees to core axis.	95	84	375601	0.033
SQFP. Variable matrix, as	Sericite and clay build up on		$\neg$			Two 5 to 10 mm quartz veins at	Massive and local late fabric, 30				
acove. Inclusions (?) of fine- grained Medium Grained Quartz Monzonite MGQM (?).	rractures and etching at feldspars.					with Mo. Also, three 4 to 15 mm quartz veins at 70 to 90 degrees to core axis with trace Mo. Note: a lot of quartz, but limited Mo.	stilbite on some late fractures.	100		275000	0.001
1	1		- 1	,	408			100	66	3/5602	0.021

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Adanac Moly Corp.		Ho	ole No. <u>A-07</u>	<u>-376</u>		Sheet No. 11 of 44				
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
SQFP. Typical, similar to above Variable feldspar size and phenocryst percentage.	Sericite and clay alteration, weak in massive rock, builds up on fractures.				Four, 2 to 10 mm quartz veins, 20 to 40 degrees to core axis with dusting and specks of Mo and crystals of pyrite.	Late fractures at 10 to 20 degrees to core axis with local development of stilbite.				
				418			100	90	375603	0.01
SQFP. Variable matrix grain size- very fine grained to sandy.	Sericite and clay alteration of feldspar and matrix with build up on fractures. Rare Kspar veins and envelopes at 70 degrees to core axis.				Four 4 to 10 mm quartz veins at 40 to 60 degrees to core axis with Mo specks and blebs. Mo and pyrite and sericite veins at 70 degrees to core axis.	Late fractures at 10 to 20 degrees to core axis.				
				428			98	73	375604	0.03
SQFP. As above. Possibly more crowded with phenocrysts.	Sericite and clay build up in fractured and broken zones.				One 4 mm quartz veins at 80 degrees to core axis with Kspar- no Mo. One Kspar vein at 80 degrees to core axis with blebs of Mo! Several quartz veins at 20 to 30 degrees to core axis, with Mo.	Weak fabric and fractures locally at 30 to 45 degrees to core axis.				
				438			100	48	375605	0.012
SQFP. Typical consistent grain size of matrix and phenocrysts to 443 feet, then CGQM-T.	Sericite and clay alteration increases down hole into fault zone in next section.				Three 1 to 6 mm quartz veins at 30 to 40 degrees to core axis. Some with Mo blebs, others with sericite and pyrite or chlorite.	Weak fabric at 20 to 30 degrees to core axis with late fractures at 45 degrees to core axis.				
				448			100	59	375606	0.041

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Rock Type and Textures	Alteration	Graphi Log	lic	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Grading to SQFP. Variable texture. Note, lost core at around 451 feet.	Sericite and clay alteration increases rapidly into fault zone at 451 feet.					Rare quartz veins with sericite (?) above fault. No obvious Mo.	Massive to 451 feet, then shear and carbon (?) at 35 to 40 degrees to core axis, then rubbly blocks to end of the interval. Fault.				
					458		j	36	20	375607	0.005
CGQM-T below fault. Probably starts around 462 feet, very broken down to 462.	Sericite and clay alteration in fault zone and in broken area, weakens into fresh rock.					Several quartz veins in CGQM-T below fault. One 2.0 cm, 45 degrees to core axis, barren other orientations narrow with Mo.	Very broken and rubbly to end of fault zone, then more or less massive.				
					468			100	10	375610	0.031
CGQM-T. As above. Variable texture and grain size to matrix.	Moderate to strong sericite and clay alteration, build up on fractures and as replacement of feldspars.					I wo 10 mm quartz vein at 45 degrees to core axis with specks of Mo. Also, several 1 to 2 mm quartz veins, crosscutting 30 to 40 degrees to core axis with sericite.	Late fractures, more or less 10 to 20 degrees to core axis with gouge. Note, larger veins always at large angle to core axis. Hairline to thin veins at shallow angle to core axis.				
					478			100	47	375612	0.043
CGQM-T. Typical texture, mixed grain sizes.	Sericite and clay alteration and build up on fracture faces. Moderate to strong in broken areas.					Three quartz veins, 6 to 10 mm, at 70 to 80 degrees to core axis, one with fine dusting of Mo, blue. Others are grey. Six 1 to 3 mm quartz veins at 20 to 30 degrees to core axis with specks of Mo.	Late fractures at 40 degrees to core axis with pyrite, sericite and clay. Locally fractures with stilbite at more or less 10 degrees to core axis.				
			- 1		488			99	83	375613	0.029

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Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T, as above. Variable matrix texture and feldspar crystal size.	Sericite and clay build up on fracture faces, etching of feldspar. Moderate to strong.				Ten quartz veins, 2 to 6 mm at 30 to 60 degrees to core axis. Both grey with specks of Mo and blue with Mo dusting. Veins cut and offset by late fracture.	Weak fabric and fracture at 0 to 10 degrees to core axis. Crushed zone with 20 to 30 degrees to core axis shear at 497 feet.				
				498	3	·	100	75	375614	0.051
CGQM-T, as above. Locally very deformed texture, mylonitic with feldspars sheared out.	Local zones of sericite, clay, and chlorite. Otherwise, sericite and clay near fractures, moderate.				Several varied quartz veins, most with specks of Mo. White quartz vein with sericite, pyrite and fluorite.	Late fractures with or without stilbite at 10 to 25 degrees to core axis (good grading increases).				
				508			98	89	375615	0.045
Sparse Quartz Feldspar Porphyry (SQFP) with variable matrix texture and phenocryst grain size- iocally grades to Crowded Quartz Feldspar Porphyry (CQFP).	Weak to moderate sericite and clay alteration, not much etching of feldspars. Very minor local silica, chlorite and pyrite flooding.				Four 1 to 5 cm quartz veins at 45 degrees to core axis with rare Mo blebs. Also, eight 1 to 3 cm quartz veins at 40 to 60 degrees to core axis with fine blebs of Mo, crosscut barren veins.	Mainly massive with minor local stilbite filled late fracture at more or less 20 degrees to core axis.				
	Miner Konse for die en the Ed.O. forth	┢━━╋		518	Coursel (sight?) 1 to 3 mm	Manaiva with local stillits and	95	95	375617	0.022
As above. SQFP, uniform texture and matrix content. Grading to CQFP,	Mainor Aspar flooding at 519 feet. Mainly weak to moderate sericite and clay alteration. Phenocrysts not particularly etched.				quartz veins with sericite and Mo at 30 to 50 degrees to core axis. One vein at 10 degrees to core axis and one vein at 70 degrees to core axis, Mo on narrow veinlets.	viggy fractures at 10 to 25 degrees to core axis offsets veins.				0.007
	1	i I	1	528			99	99	375618	0.035

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Rock Type and Textures	Alteration	Grap Lo	ohic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
SQFP grades to CQFP, variable size and percentage of quartz and feldspar phenocrysts.	Local minor sericite, chlorite, silica and pyrite flooding. Mainly moderate to strong sericite and clay.					Several 1 to 10 cm quartz veins at 40 to 70 degrees to core axis. *Some larger veins zoned white to blue, white is core and is barren, blue at margins with Mo. Fine Mo in several veins, more or less 45 degrees to core axis, narrow.	Massive with local stilbite and gouge cemented fracture set at 10 to 20 degrees to core axis. Vuggy, brittle, offsets veins.				
					538			100	86	375619	0.065
CQFP grades to SQFP locally. Variable crystal size. Massive with late fracture.	Sericite and clay alteration, moderate to strong. Matrix and phenocrysts altered.					Veins are zoned, white to blue. White veins and pyrite at 45 to 60 degrees to core axis. Six 2 to 4 mm quartz veins from 45 to 60 degrees to core axis with blue dusting of Mo. One large 4 cm zoned vein, white and blue zoned.	As above, narrow zones of stilbite filled fracture/breccia at more or less 10 to 20 degrees to core axis. Also, fractures at 20 to 30 degrees to core axis.				
					548			94	83	375620	0.0 <del>5</del> 3
CQFP, as above. Variable texture and grain size.	Strong sericite and clay alteration and build up on fractures, intensity increases near fractured areas.					Mix of white quartz veins with pyrite and blue veins at 20 to 90 degrees to core axis, 2 to 10 mm wide. Note, blue Mo veins are cut by white, locally.	Less stilbite but late fractures at 10 to 25 degrees to core axis, with clay build up.				
					558			100	87	375621	0.038
Dyke of Fine Grained Quartz Monzonite (FGQM) <u>or</u> very sparse SQFP, then goes to CQFP, grading to CGQM-T. Very variable section.	Strong sericite and clay alteration locally.					I hree 2 to 5 mm quartz veins at 45 to 80 degrees to core axis with Mo on margins of white veins. Several (six to eight) 1 to 2 mm quartz veins with Mo specks and dust, blue, at 25 to 50 degrees to core axis.	Minor stilbite recoated brecciation at 10 to 20 degrees to core axis. Also, later, 30 degrees to core axis fractures with sericite and clay coating. Broken with pyrite at 586 feet.				
1	1				568			96	81	375622	0.072

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Rock Type and Textures	Alteration	Grap Loc	hic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP. Locally grading to CGQM-T. Note, 6.2 feet of core lost at end of section.	Very strong sericite and clay, with or without pyrite and chlorite locally. Very massive for lost area.					Three quartz veins, more or less 45 degrees to core axis, 1 to 3 mm with Mo, sericite, and pyrite.	Massive with intermittent fractures at 40 degrees to core axis, no indication of a fault building.				
No recovery.					578	?	(Probably not a major fault but a weak zone with strong stilbite	35	27	375624	0.014
							fracture down its axis)				
					588			0	0	no sample	no samp
CGQM-T. Variable texture grades back into CQFP locally- broken around 591 feet.	Sericite and clay alteration drops off away from fault zone. Relatively fresh at bottom of section.					Four quartz veins at 30 to 50 degrees to core axis with specks of Mo.	Strong fracture at more or less 0 to 10 degrees to core axis with local stilbite. Slicken sides on fracture faces.				
					598			100	76	375627	0 034
CGQM-T and CQFP intermixed. Low matrix cement to porphyry.	Sericite and clay alteration builds up in fractured area.					Two 10 cm quartz veins at 45 degrees to core axis (?) white quartz with fluorite and Mo on late cross fractures. Also, three 2 to 4 mm quartz veins, barren and two 1.0 mm veins with Mo.	Weak stilbite fracture at 0 to 10 degrees to core axis offsets veins. Local shears at around 30 degrees to core axis.		/0	010021	0.004
					608			100	45	375629	0,108
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Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %	
CGQM-T. Variable grain size and matrix texture locally deformed appearance.	Moderate to strong sericite and clay alteration of feldspar, matrix, and coating on fractures. Kspar rich zone at 612 feet.				Four 1 to 2 mm sheared veins with fractures at more or less 25 to 30 degrees to core axis with slickensided Mo.	Weak to intermittent stilbite-type late fracture at more or less 30 degrees to core axis, gouge appears cemented.					
				618			95	65	375630	0.036	
CGQM-T. As above. Very variable grain size and texture, rock is more or less deformed.	Strong to moderate sericite and clay alteration of whole rock, also gouge on fractures. Veins and envelopes with chlorite.				One 1.0 cm white quartz vein at 45 degrees to core axis with fluorite (no Mo). Well mineralized breccia/ vein section at 624 feet and two 1 to 2 mm quartz veins with Mo, pyrite, chlorite and sericite.	Small fault at 624 feet with quartz and Mo and carbon (?) build up within a strongly altered zone.				,	
				628			94	73	375631	0.047	
CGQM-T. Locally grades to CQFP. Broken and disturbed texture internally.	Very strong sericite and clay alteration and gouge build up (decreases down section).				Three 4 to 10 mm quartz veins at more or less 30 degrees to core axis with Mo in blue/grey veins, barren where white.	Crosscutting fracturing at 40 degrees to core axis, local fabric in are oriented at 30 to 40 degrees to core axis.					
				638			100	23	375632	0.066	
CGQM-T with Kspar enriched zones, fairly consistent texture.	Very strong sericite and clay particularly in broken areas.				Eight 1 to 3 mm quartz veins crosscutting 40 to 60 degrees to core axis, some with Mo and sericite. One quartz vein, white, at 45 degrees to core axis, 1.0 cm with specks of Mo.	As above. Crosscutting fractures, 45 degrees to core axis, locally broken.					
				648			100	43	375633	0.031	

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Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Consistent texture. Fairly massive but broken.	Strong sericite and clay alteration with build up on some fracture faces, some fractures have chlorite and pyrite, too.				One 8 mm quartz vein at 70 degrees to core axis, barren. Other narrow, 1 to 2 mm veins at more or less 45 degrees to core axis. Little Mo.	Crosscutting joint fractures at 30 to 45 degrees to core axis. Blocky and starting to go to rubble.				
				658	3		53	. 11	375634	0.027
CGQM-T. As above. Very short section- very rubbly outcrop caused by crosscutting fractures and joints.	Strong sericite and clay, as above. Possibly pyrite and chlorite on some fractures.				Few veins visible, but Mo specks in a sand seam. -	Poorly drilled and therefore rubbly. Broken fragments, massive. Intermittent fractures at 30 to 45 degrees to core axis.				
				668			33	16	375635	0.024
CGQM-T. As above, short section. Very broken and over- drilled. Fragments massive.	Strong sericite and clay. Local pyrite and chlorite on some fracture faces.				2 to 4 mm crosscutting quartz veins with Mo specks at 30 to 45 degrees to core axis. Orientations for some unknown. Rubble.	Too rubbly to define fractures. No sign of major fault.				
				678			32	0	375636	0.099
CGQM-T, as above, but better recovery and more coherent core.	As above. Strong sericite and clay with chlorite and pyrite on some faces. Blue clay, light green sericite.				Rare quartz veins and no visible Mo- pyrite on some fracture faces.	Fractures at 30 to 45 degrees to core axis, possibly later set at 10 degrees to core axis. Very weak, clay lined.				
			1	688			91	12	375637	0.023

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Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Consistent, typical texture, cut by a 1 foot dyke of Sparse Quartz Monzonite Porphyry (SQMP) at 698 feet. Dyke is chilled and broken up.	Very intense sericite and clay alteration- pervasive and builds upon fractures. Some fractures have chlorite and pyrite, too.				Fluorite and pyrite disseminated in altered rock. Two 10 mm white quartz veins, 45 degrees to core axis, barren. Two 2 mm blue quartz veins at 30 degrees to core axis, with Mo specks.	Strong fracture and local fabric at 25 to 30 degrees to core axis- locally sheared at 689 feet- the latter has strong chlorite and graphite build up.				
				698	4		81	17	375638	0.043
CGQM-T. As above, locally broken and rubbly. Disrupted by fractures.	Strong sericite and clay alteration with disseminated pyrite on some fracture faces.				Seven 4 to 10 mm quartz veins at 30 to 60 degrees to core axis, some with rare blebs, others with abundant specks of Mo. Good grade.	Massive with intermittent late fractures at 30 to 45 degrees to core axis.				
			1	708			92	26	375641	0.121
CGQM-T. Grades towards Crowded Quartz Feldspar Porphyry (CQFP) texture, therefore develops a fine matrix, transition gradual.	Very intense sericite (apple green) and clay coloured alteration and build up in fault zone. Minor disseminated pyrite.				Mo in breccia at 715 feet contact. Several 10 mm quartz veins at 20 to 45 degrees to core axis with abundant fine- grained Mo- blue veins.	Major fault starts at 715 feet- extends to 720 feet, breccia with ground fragments in a weak sericite and clay matrix. Mud seem at 718 feet.				
				718			100	36	375642	0.294
CGQM-T. More or less deformed to 720 feet, then undeformed by very altered.	Very intense sericite and clay alteration, with or without minor disseminated pyrite and chlorite on late fractures. Possibly some graphite on shears.				Several major and minor quartz veins, rich in Mo in the shear zone and adjacent rock.	Fault orientation not shown, possibly at 45 degrees to core axis, like rare, late cross fractures.				
l				728			89	40	375643	0.105

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Rock Type and Textures	Alteration	Grap Lo	hic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Cut by a breccia zone at 730 feet, which is cut by a basalt dyke (50 cm). Very crumbly at bottom of section.	Very intense sericite and clay, with or without chlorite and trace pyrite. Pervasive alteration. Basalt dyke, fresh.					Mo in quartz veins, more or less 25 to 30 degrees to core axis, on axis and margins of 8 to 10 mm white quartz veins, five or six. Good grade.	Breccia (30 degrees to core axis) dyke contacts at more or less 45 degrees to core axis in core of breccia zone. Intermittent fractures at 45 degrees to core axis, common.				
					738			89	37	375644	0.104
CGQM-T. Original texture, not much shear or fabric except near central breccia zone and at top.	As above. Very intense sericite and clay with rock bleaching down to rubble. Carbon (?) on central fault at 45 degrees to core axis.					Few quartz veins seen, but core lost.	Short section loss at top of section- crumbly rock. Shear and fabric at 30 and 45 degrees to core axis.				-
					748			51	9	375646	0.022
CGQM-1. As above. Lexture retained except in lower fracture zones.	Clay alteration with some chlorite (on fractures) and disseminated pyrite. Less altered than above.				- - -	veins at 60 to 8 mm white duarz veins at 60 to 80 degrees to core axis with or without Mo specks and trace fluorite. Quartz, sericite and chlorite fractures at 10 to 20 degrees to core axis.	20 degrees to core axis. Also, some deformation at 45 degrees to core axis goes to late fracture.				
					758			92	56	375647	0.043
Coarse Grained Quartz Monzonite (CGQM). Typical texture, cross fractured, but not significantly deformed.	Fresher than above, but same style of alteration.					Three 6 to 8 mm white veins with Mo specks and fluorite. Also, six 1 to 5 mm white veins with Mo specks and fluorite. Also, six 1 to 5 mm quartz veins with Mo specks at 30 degrees to core axis.	Late fractures, mostly at 45 degrees to core axis. Good grade.				
					768			94	90	375649	0.097

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Rock Type and Textures	Alteration	Graphi Log	C Angles	, interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T with two feet basalt dyke at 771 to 772 feet, more or less 35 degrees to core axis. Dyke intrudes breccia zone, with outer contact a mineralized quartz vein. Breccia has fragments of quartz.	Moderate to intense sericite and clay with or without chlorite and graphite (?) build up on fractures and in brecclated clay. Locally crumbly.				Five 5 to 10 mm quartz veins white and blue in colour from 30 to 60 degrees to core axis with fine specks and blebs of Mo. Also, Mo specks on contact with basalt dyke, in breccia.	Breccia and dyke at more or less 35 degrees to core axis, other fractures at 45 degrees to core axis.				
				778	3		70	13	375650	0.066
CGQM-T. Mis latch, therefore few blocks and very poor recovery. Not a fault zone.	Moderate to strong alteration of blocks.				Rare quartz veins, but no long intervals to check.	No good indicators, 30 degrees to core axis fractures seen in some small blocks.				
				788			18	0	375651	0.133
CGQM-T, better recovery. Mostly deformed and crumbly with axis of minor fault, breccia at 792 feet.	Strong to intense sericite and clay alteration with gouge build up in breccia zone, orientation uncertain.				One 2 cm quartz vein (white) with blebs of Mo and fluorite, 45 degrees to core axis. Mo, graphite and quartz in the breccia zone. Uncertain orientation.	Little reliable data. Mo paint on fractures at 30 degrees to core axis.				
				798			60	13	375653	0.062
CGQM-T. As above, locally deformed texture, includes wavy veins in crushed zones.	Very strong to intense, sericite and clay, with or without chlorite and fluorite, therefore, soft rock, crumbly.				Several 1 to 8 mm quartz veins, 45 to 80 degrees to core axis, offset with specks of Mo. Also, Mo paint on fractures at 90 degrees to core axis, with graphite (?).	Main fractures from 60 to 90 degrees to core axis.				
	1 1			808		1	92	4	375656	0.076

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Rock Type and Textures	Alteration	Grap Lo	ohic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Very crushed and internally deformed, increase in shear at 815 feet, where a minor breccia zone.	Very strong to intense sericite and clay alteration with graphite in the shear zone. Locally very crumbly rock.					Mo paint on fracture at 30 degrees to core axis. Also in narrow deformed fractures and in graphitic breccia zone.	Breccia zone at more or less 25 degrees to core axis, some as main late fracture. Weak breccia zone at end of section.				
					818			94	0	375657	0.058
CGQM-T. As above Very crushed and broken up.	Very intense alteration, as above. No major breccia but cross fractures.					One 1.0 cm quartz vein (white) with Mo blebs at 70 degrees to core axis, also many 1 to 4 mm quartz veins at 45 to 70 degrees to core axis with specks of Mo. Local paint on fracture faces.	Breccia on upper contact, full of gouge. 45 degrees to core axis fracture is common.				
					828			76	16	375658	0.188
CGQM-T. Broken at top of section, massive below 832 feet. Internal deformation decreases.	Strong to moderate sericite and clay alteration. Decreases down section, last crush zone at 832 feet.					Crush zone at 70 degrees to core axis, at 832 feet with graphite and Mo (?), 5 cm. Five quartz veins, 1 to 4 mm with specks of Mo 30 to 80 degrees to core axis crosscutting, blue colour. Mo paint on a 70 degrees to core axis fracture.	Weak stilbite fracture se at 10 to 20 degrees to core axis, others fairly and local fabric at 40 to 45 degrees to core axis.				
					838			90	48	375659	0.078
CGQM-T. Massive with weak local fabric. Typical texture.	Moderate to weak sericite and clay alteration, feldspar etched out. Some build up on fractures.					One 1.0 cm quartz vein (white) with wispy specks of Mo at 45 degrees to core axis. Four 1 to 3 mm quartz veins, 45 to 70 degrees to core axis with Mo specks.	Local fabric at 45 degrees to core axis, crosscuts quartz veins.				
			Ì		848			100	71	375661	0.039

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Rock Type and Textures	Alteration	Grap Lo	nhic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. As above. Typical texture matrix starting to coarsen up. Massive.	Moderate to weak sericite and clay. Some build up on late fractures, some etching of feldspars.					Two very ragged quartz veins, 30 cm at 45 degrees to core axis with Mo specks and fluorite (white). Two 1 cm veins (as above) with coarse Mo. Also, 1 to 2 mm quartz veins, with Mo traces.	Weak fabric fracture at 45 degrees to core axis locally, hairline chlorite veins, more or less 10 degrees to core axis.		-		
					858			96	87	375662	0.056
CGQM-T, and breccia zone with strong gouge build up.	Very intense sericite and clay alteration of undeformed rocks and build up in breccia. Possibly graphite at top of section.					Wispy remnants of 1 to 2 mm quartz vein silica with Mo in gouge zone.	Breccia and crush zone from 862 to 866 feet. Probably more or less 30 degrees to core axis.				
					868			98	70	375664	0.016
CGQM-T. As above, variable matrix texture, cut by breccia zone at 372 feet, with block of CGQM-T goes to 878 feet.	Very intense, as above. Strong graphite zone in shear at 877 feet, 45 degrees to core axis.					Mo in crushed zones with broken stringers, more or less at 30 degrees to core axis with graphite and pyrite. Larger, broken quartz veins (white) with Mo.	Main fabric in shear/ breccia is around 30 degrees to core axis.				
					878			100	56	375665	0.03
CGQM-T. Variable texture- massive and locally broken but not sheared.	Very intense, as above, sericite and clay replaces feldspar and builds up on fractures and as breccia cement.					Very little visible Mo, but may be some in gouge zone at 887 feet.	Fractures at 25 to 30 degrees to core axis, with some later ones nearer to 45 degrees to core axis (crosscutting fractures).				
					888			100	47	375666	0.118

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Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Typical texture. Massive except near major fractures and at top of section.	Strong sericite and clay, particularly at top, around 889 feet, decreases down section. Gouge build up on some fractures.				One 4 mm (white) quartz vein with blebs of Mo, 70 degrees to core axis. Mo paint on fracture at 30 degrees to core axis. Not much else visible.	Breccia at 30 degrees to core axis with graphite at 888 to 889 feet. Crosscutting fractures at 30 to 45 degrees to core axis.				
				898	s		95	57	375668	0.03
CGQM-T, as above. Typical texture. Massive or very weak at 45 degrees to core axis fabric.	Strong sericite and clay alteration and build up. Chlorite on fractures at 20 degrees to core axis.				Rare veins, 20 and 60 degrees to core axis with blebs of Mo. White veins with fluorite.	Crosscutting fractures at 30 to 45 degrees to core axis, weak hairline fractures, 10 to 20 degrees to core axis with chlorite.				,
4				908	4		100	37	375669	0.03
CGQM-T, as above, but more deformed. Breccia zone at 910 feet.	Very intense sericite and clay replacement of feldspar and build up on fractures and in gouge zones.				No visible veins, but Mo in broken rock in gouge zone. Fluorite in altered rock.	Weak fabric at 20 to 30 degrees to core axis in deformed area.			075070	0.00
CGOM-T. Variable matrix	Very intense sericite and clay		+	918	Three 3 to 10 mm guartz veins	Strong fracture set at 20 degrees	98	21	375670	0.02
texture. Fairly massive, except in fractured area after 926 feet.	alteration. Clays replace feldspar and build up on fracture faces.			928	(white) at 60 to 70 degrees to core axis with coarse blebs of Mo. Also, hairline and wider quartz veins, 25 to 30 degrees to core axis. Mo paint on shear fracture at 20 degrees to core axis.	to core axis at 926 feet. Continues at 932 feet with Mo paint.	100	32	375672	0.03

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Rock Type and Textures	Alteration	Graph Log	nic I	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Fractured to 932 feet, then more or less massive or weakly deformed. The matrix texture is coarser.	Very intense sericite and clay alteration with chlorite and graphite in the fracture zone.					Mo build up and paint on several fracture faces down to 932 feet. Several (white) quartz veins at 70 degrees to core axis- barren.	Main late fractures at 30 degrees to core axis.				
					938			92	34	375673	0.055
CGQM-T grades locally to CGQM. Deformed around fractures.	Very intense, as above, sericite and clay pervasive, but chlorite on fractures and in hairline veins.					One 1.0 cm (white) quartz vein at 70 degrees to core axis with specks of Mo. Mo on fracture faces at 20 degrees to core axis. Graphite and Mo in small breccia zone at 948 feet.	Fractures at 30 and at 45 degrees to core axis. Both contain chlorite.				
					948			86	39	375676	0.047
CGQM. Not transitional but equigranular granite texture. Massive to weak fracture.	Less intense alteration. Weak sericite and clay- etching of feldspar and build up on fractures.					Mo and graphite in contact breccia. Also, in 1 to 4 mm quartz veins at 40 to 90 degrees to core axis. Some white quartz veins, barren, 45 degrees to core axis, with fluorite.	Late fractures at 45 degrees to core axis. Early structures are indistinct.				
					958			100	47	375677	0.056
CGQM, as above. Weakly crushed appearance.	Moderate sericite and clay alteration- feldspar etched and clay build up on fracture faces.					Rare (white) quartz veins, 8 mm, at 70 degrees to core axis with rare specks of Mo. Mo on some graphitic fracture faces. Also, rare veins at 30 degrees to core axis, 1 to 2 mm.	Late fractures at 45 degrees to core axis. Earlier structures at more or less 60 degrees to core axis (?).				
					968			98	32	375678	0.028

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Rock Type and Textures	Alteration	Graph Log	ic	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Coarse Grained Quartz Monzonite (CGQM). Typical coarse- grained texture, massive except for rare fractures.	Weak to moderate sericite and clay alteration. Feldspars etched but little clay build up.					Rare quartz veins, 2 to 4 mm, 20 to 40 degrees to core axis with specks of Mo. Local Mo paint or fractures.	Late fractures at 45 degrees to core axis. Earlier structures at 20 to 40 degrees to core axis, latter have Mo paint in places.				
					978			89	71	375679	0.058
CGQM. Typical texture. Massive, or has a weak fabric.	Weak sericite and clay alteration. Increases down hole to moderate, with chlorite in small fractures.					One, 3 mm quartz vein at 20 degrees to core axis with specks of Mo. Good fine- grained Mo in a small breccia zone near a quartz vein, 45 degrees to core axis and on fracture faces at 45 degrees to core axis.	Most late fractures at 35 to 40 degrees to core axis. A few barren white quartz veins at 45 degrees to core axis.				
					988			98	63	375681	0.131
CGQM. Texture more variable. Locally strongly crushed.	Strong to locally intense sericite and clay alteration with chlorite build up in fractures.					Rare Mo specks in 1 to 2 mm veins and on fractures at more or less 45 degrees to core axis.	Crosscutting fractures at 30 to 40 degrees to core axis and 45 to 70 degrees to core axis. Chlorite on latter, well developed.				
					998			98	57	375682	<u>0</u> .012
CGQM. Some texture range to CGQM-T. Less deformed and fractured.	Moderate to weak sericite and clay with main shifts coated with minor clay. Relatively fresh.					Mo on one fracture face at 70 degrees to core axis. One 1.0 cm quartz vein at 70 degrees to core axis, white and barren. One 8 mm with Mo blebs at 30 degrees to core axis.	Intermittent, crosscutting fractures, mainly at 40 to 45 degrees to core axis, but some at 70 to 90 degrees to core axis, less deformed than above.				
					1008			98	87	375683	0.026

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Rock Type and Textures	Alteration	Grapi Log	hic 1	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM. Coarse- grained typical equigranular texture, cut by local shears and breccia zones.	Moderate to weak sericite and clay, as above. Chlorite on fracture faces, 70 to 90 degrees to core axis.					Eight 4 to 10 mm quartz veins, 30 to 70 degrees to core axis, with blebs of Mo. Mo in some irregular specks and blebs in veins.	Intermittent fractures, as above, commonly at 30 to 45 degrees to core axis and 70 to 90 degrees to core axis.				
					1018			100	42	375684	<u>0.071</u>
recemented mafic inclusions.	Moderate to strong sencite and clay alteration. Feldspars tetched and build up on fractures. Chlorite on fractures locally.					One 8 mm quarz vein at 70 degrees to core axis with Mo. Also, one sheared fracture face with Mo paint.	Strong fracture developing at 20 to 30 degrees to core axis, locally sheared with gouge and clay. Other later (?) fractures at 45 degrees to core axis, also 70 to 90 degrees to core axis.				
					1028			94	52	375685	0.051
CGQM. Typical textures, except where weakly foliated with crystals elongated at more or less 30 degrees to core axis.	Moderate to strong sericite and clay alteration with etching of feldspars and build up o fracture clay. Chlorite on fractures.					Six 4 to 10 mm white quartz veins at 45 and 90 degrees to core axis, with Mo blebs and fluorite crystals. One sheared fracture with Mo paint at 20 degrees to core axis.	Shear developing at 20 to 30 degrees to core axis, cut by chlorite fractures at 70 to 90 degrees to core axis.				
					1038			97	62	375687	0.021
CGQM. Crushed texture locally with wispy hairline chlorite- rich fractures at more or less 30 degrees to core axis.	Very strong sericite and clay build up on fractures and etching. Chlorite and graphite (?) on some hairline fractures.					Rare quartz veins, Mo on shears at 20 degrees to core axis, as paint.	Deformed and fractured fabric at , 20 to 30 degrees to core axis, disturbed by later movement at more or less 45 degrees to core axis.				
					1045			97	65	375688	0.028

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Rock Type and Textures	Alteration	Grapi Loc	hic 9	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM. Typical texture with some stretched zones at 20 to 30 degrees to core axis.	Very intense sericite and clay pervasive and on fractures. Chlorite build up on some hairline fractures.					Three thick Mo coated shears, paint, at 10 and 45 degrees to core axis. Rare quartz veins at 70 degrees to core axis, white and fluorite with Mo.	Original shear fabric at 20 to 30 degrees to core axis includes wispy chlorite- rich micro veins. Some Mo coated fractures have minor quartz.				
					1058			100	61	375691	0.115
CGQM. Crushed fabric over much of length- locally undeformed.	Very strong sericite and clay pervasive in crushed areas. Clay etching and build up on fractures.					Two 1.0 cm quartz veins at 90 degrees to core axis with Mo blebs. One 40 degrees to core axis fracture with Mo. Chlorite in wispy hairlines at 70 to 90 degrees to core axis.	Fractures and fabric at 20 to 45 degrees to core axis. Variable intensity down section.				
					1068			100	74	375692	0.045
CGQM. As above, but cut by small crushed/ breccia zone- crumbly.	Very intense sericite and clay, particularly in deformed area. Less chlorite noted.					One 8 mm quartz vein, white, 90 degrees to core axis with Mo blebs. Thick Mo coated fracture at 20 degrees to core axis (crosscut).	Crush fabric mainly 20 to 50 degrees to core axis.	00	25	275602	0.028
CGQM. Mix of massive and	Very intense, as above. Fluorite	┢──┼			1078	Several thick (1.0 cm) white	Local fabric in crushed rock at 20	99		375693	0.020
crushed rock. Typical coarse- grained texture, locally crumbly.	in sericite and clay alteration (pervasive).				4000	quartz veins at more or less 70 to 90 degrees to core axis with locally vertical coarse Mo blebs. Also narrow veins and fractures with Mo at 20 to 40 degrees to core axis, more or less sheared out.	to 45 degrees to core axis.	0	22	275004	0 100
					1088			90		3/0094	0.199

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Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM. Typical coarse-grained texture, <u>but</u> very crushed and with weak fabric.	Very intense sericite and clay alteration, feldspars etched and clay on fractures.				Three 1.0 cm quartz veins with Mo blebs (coarse) at 70 to 90 degrees to core axis. Also, rare 1 to 4 mm quartz veins with Mo at 30 degrees to core axis.	Locally rubble where broken up. Main fabric fractures at 20 to 30 degrees to core axis.				
				1098			80	23	375697	0.113
CGQM, as above with loca! crush fabric texture (approaching a fault).	Very intense alteration, as above. Possibly more chlorite in fractured areas.				Five 1 to 4 mm quartz veins at more or less 40 to 90 degrees to core axis with Mo blebs. Two Mo coated fracture faces, 40 degrees to core axis- rich chlorite locally.	Mixed crush fabric and fractures at more or less 30 degrees to core axis. Graphite at chlorite on some fractures.				
				1108			100	63	375698	0.083
CGQM. Becomes increasingly deformed down section, therefore, crush fabric weakly goes to brecciated rock and graphite at 1113 feet.	Very intense sericite and clay pervasive. Rotten zone with graphite at 1113 to 1117 feet.				Mo on one fracture face at 45 degrees to core axis, no obvious veins.	Crushed but no sign of true fault. Intense fracture fabric.				
CGOM As above, year crushed	Very intense sericite and clay	<b> </b>		1118	No obvious quartz veins, fracture	Very little solid rock- mixed	98	67	375699	0.145
and broken up, rubble section, mainly.	pervasive and fracture build up.			1128	faces with Mo.	fractures at 45 and 90 degrees to core axis.	92	18	375701	0.015

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Rock Type and Textures	Alteration	Grap Lo	hic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM. Very crushed and rubbly. Not much sign of movement. Replacement in situ.	Possible Kspar zone for 10 cm at 1134 feet. Very intense sericite and clay alteration. Pervasive and chlorite.					Three very thickly Mo coated fractures at 45 and 70 degrees to core axis, with rare remnants of quartz veins.	Local fabric at 20 to 30 degrees to core axis, with some later chlorite-rich fractures at 60 to 90 degrees to core axis.				
					1138			97	18	375702	0.091
CGQM. Goes to gouge filled fault at 1142 feet. Good recovery, no internal fabric to fault.	Very intense clay- rich gouge with wispy internal fabric and many seams.					Mo in a fractured vein area at 1140 feet, above the fault contact. No Mo seen in faulted zone.	Fault at 45 degrees to core axis, sharp upper contact. No clear texture to fault.				
					1148			98	18	375703	0.037
Fault to 1153 feet, then a fresh basalt dyke to 1157 feet- top and bottom contacts at 30 degrees to core axis.	Clay- rich gouge above dyke. Calcite in dyke. Silicified. Brecciated CQFP below fault.					Local fragments of Mo in the gouge- rare. No sign of veins. Minor Mo in brecciated rock below dyke as cement.	Contacts at 30 degrees to core axis. Graphite seam in fault at 30 degrees to core axis.			075704	
Crowded Quartz Feldspar	Strong sericite with minor	┝──┼			1158	Three 1.0 cm quartz veins.	Weak fracture fabric below fault-	90	48	3/5/04	0.131
Porphyry (CQFP). Below dyke- typical quartz feldspar phenocryst cooled in a sandy matrix.	etching of feldspar but strong build up on fractures. Apple green sericite and bluish clay.					White with blebs of Mo, pyrite and fluorite crystals, 45 degrees to core axis. Also, Mo on fractures, 20 degrees to core axis.	some clay coated fractures at more or less 25 to 30 degrees to core axis.				
	1				1168			100	38	375705	0.027

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Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R,Q,D.	Sample Numbers	Mo %
Sparse Quartz Feldspar Porphyry (SQFP). As above, but fresher and more massive. Phenocryst content varies from crowded to sparse.	Sericite and clay- locally strong, introduced into fractured areas. Sericite envelope on some veins.				Rare 1 to 2 mm quartz veins at 10 to 30 degrees to core axis with specks of Mo. Weakly mineralized.	Intermittent chlorite fractures and magnetite, parallel to core axis and 20 degrees to core axis. Other fractures at 30 to 60 degrees to core axis.				
				1178			100	43	375706	0.012
SQFP. Brecciated and recemented. More altered matrix than fragments (massive with weak crush fabric locally).	As above. Sericite and clay in matrix and build up on fractures. Pervasive in matrix.				Rare 1 to 2 mm quartz veins at more or less 45 degrees to core axis. Very little Mo. Pyrite with Kspar in some fractures. Sericite envelopes on some veins.	Rounded fragments in breccia (plutonic type). Late fractures at 45 to 70 degrees to core axis.				
				1188			95	78	375708	0.005
SQFP. Brecciated, as above- massive with rounded fresh fragments in a more altered matrix.	Sericite and clay in matrix, pervasive. Cut by chlorite wide fractures, more or less pyrite bearing (rare).				Five 2 to 6 mm quartz veins at 40 to 90 degrees to core axis with blebs of Mo and contain fluorite. Kspar envelopes on some veins.	Weak late fracture set at more or less 30 degrees to core axis, and joints at 70 to 90 degrees to core axis.				
				1198			95	80	375709	0.012
SQFP. Not brecciated, continues with some late fracturing only fairly massive.	Fresher than above, weak to moderate sericite and clay with minor build up o clay on fracture faces.				Four 1 to 3 mm quartz veins at 25 to 45 degrees to core axis, with specks of Mo and rare pyrite. Locally with sericite envelopes.	Late fractures at 10 and 45 degrees to core axis crosscut and offset quartz veins.				
				1208			94	45	375710	0.014

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Rock Type and Textures	Alteration	Grap	hic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
SQFP. Massive, fairly uniform texture. Around 20 to 40 percent phenocryst. Slightly variable.	Moderate sericite and clay talteration, slight etching and build up on clay. Kspar alteration along veins and fractures.					One 3 mm Mo vein, massive, crystallization at 70 degrees to core axis, also four quartz veins, 4 to 10 mm, 30 and 45 degrees to core axis with specks of Mo. One with Kspar envelopes, one with sericite core.	Early sericite veinlets at 30 degrees to core axis, late fractures at 45 to 70 degrees to core axis, joint-like.				
					1218			100	85	375711	0.117
SQFP. Briefly grades towards Crowded Quartz Feldspar Porphyry (CQFP). 25 percent phenocrysts. Massive with local crush fabric.	Sericite and clay, moderate with matrix altering and clay on fractures.					Crosscutting quartz veins at 20 degrees to core axis (with Mo and pyrite) at 70 degrees to core axis. Mo present in veins as crystals.	Fractures with clay at 20 to 30 degrees to core axis, cut by guartz veins.				
					1228			97	56	375712	0.023
SQFP, as above. Broken and rubbly sections.	Strong sericite and clay alteration with clay (blue- green in colour), building up on fracture faces.					Mo and graphite (?) on one 1.0 cm fracture at 35 degrees to core axis. Very rare quartz veins in rubble zone blocks.	Fractures at 10 to 20 degrees to core axis with clay on them create a rubble zone.				
					1238			100	11	375713	0.014
SQFP. As above, with short (10 cm) breccia zone at 1243 feet at 35 to 40 degrees to core axis. Rest is massive.	Weak to moderate sericite and clay except in the breccia zone- intense with gouge rich with chlorite and graphite (?).					Very rare quartz veins at more or less 45 degrees to core axis, appear to be barren. Possibly Mo in breccia zone.	Breccia zone approximately 40 degrees to core axis, contains fragments. Late fractures at 30 to 45 degrees to core axis crosscutting.				
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Adanac Moly Corp.		Hold	<u>∌ No. <u>A-07</u>∙</u>	<u>-376</u>		Sheet No. 32 of 44				
Rock Type and Textures	Alteration	Graphic Log	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
SQFP. As above, massive and fresh with late fractures intermittent.	Weak sericite and clay, with or without chlorite alteration. Kspar zones (1 to 5 cm) at 45 to 90 degrees to core axis with trace Mo- rare.				Rare hairline quartz veins, 30 degrees to core axis. Also, one 8 mm quartz and sericite vein at 45 degrees to core axis, with blebs of Mo.	Weak late fabric at 20 to 30 degrees to core axis, local clay on some fractures.				
				1258	5		97	65	375715	0.024
Coarse Grained Quartz Monzonite, Transitional (CGQM- T). Very variable texture, rapid transition from above, no igneous contact.	Weak sericite and clay, with or without chlorite alteration. Etching of feldspar, build up on fractures.			(000	Hairline fractures at 25 degrees to core axis with specks of Mo and 8 mm quartz vein, 25 degrees to core axis with specks of Mo, good Mo. This <u>cuts</u> a barren 1 cm quartz vein at 70 degrees to core axis. Several veins at 25 and 70 degrees to core axis.	Fractures at 20 to 30 degrees to core axis, joints at 70 to 90 degrees to core axis.	100		076747	0.022
CGQM-T continues with very variable texture- locally porphyritic and locally equigranular. Massive.	Narrow (1.0 cm) Kspar zone at 1272 feet. Weak to moderate sericite and clay alteration with minor chlorite and traces of pyrite (?).			1200	Crosscutting 1 to 2 mm quartz veins with sericite and pyrite and Mo at 25 degrees to core axis. Also, veins at 70 to 90 degrees to core axis, less mineralized.	Weak late fractures at 20 to 30 degrees to core axis with jointing.			373/17	0.032
CGQM-T. Variable texture goes	Sericite and clay alteration		┫────┤	1278	Six 1 to 2 mm quartz veins at 30	Early veins and fractures at more	92	80	375719	0.027
to MFP dyke at 1273 to 1283 feet (megacrystic feldspar porphyry). Latter has 25 to 30 degrees to core axis, contacts are sharp.	increases up to and beyond the dyke- it is fresher.				degrees to core axis with specks of Mo and rare, 1.0 cm quartz veins at 50 to 60 degrees to core axis, white and barren.	or less 25 degrees to core axis. Later joint types are at 40 to 45 degrees to core axis.				
	1			1288	4	1	91	57	375720	0.034

Adanac Moly Corp.			Hole	No. <u>A-07</u> -	<u>376</u>		Sheet No. 33 of 44				
Rock Type and Textures	Alteration	Grap Lo	hic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Coarse Grained Quartz Monzonite, Transitional (CGQM- T) to 1292 to 1293 feet, MFP dyke and return to medium grained variant of CGQM-T, then goes to MFP again at 1295 feet.	Possibly silicified CGQM- T(medium grained) on contacts. Elsewhere, moderate sericite and clay alteration with chlorite and rare pyrite.					Quartz vein cuts dyke and CGQM, 25 to 30 degrees to core axis with Mo specks, cuts contact! Also, two 1 to 2 mm quartz veins at 20 to 30 degrees to core axis with specks of Mo.	Weak 45 degrees to core axis fracture in CGQM-T and MFP. Dyke contacts at 20 to 30 degrees to core axis.				
					1298			97	63	375721	0.02
Main megacrystic feldspar porphyry body starts at 1297 feet, and continues down section. 1 to 2 cm feldspars with zoned outer margins.	Weak, sericite and clay, with or without chlorite alteration- minor build up on fractures, no etching.					Two 0.5 to 1.0 cm white quartz veins at 25 degrees to core axis with Mo blebs and pyrite.	Very weak late fracture set at more or less 45 degrees to core axis.	400	2	076700	-
MEP Typical texture with large	Fresher than above Less		_		1308	Two 1.0 cm white quartz veins.	Late fractures at 10 and 45	100	83	3/5/22	0.036
1 to 2 cm well shaped feldspars (zoned) in a chilled matrix containing rounded quartz and bladed biotite crystals.	alteration of feldspars and build up on fracture faces.					45 degrees to core axis with specks of Mo.	degrees to core axis. Broken and brittle, carbonate on some fracture faces.				
NED as shave Fresh massive	Freeh with week stabing of some	┝──┤			1318	Three 4 cm quartz voins with Mo	l ste fractures cut earlier veins	100	34	375724	0.093
with brittle fractures.	fracture crystals locally. Clay and carbonate build up on fractures.					specks at more or less 70 degrees to core axis, above hairline fracture with specks of Mo at 40 degrees to core axis.	most more or less 40 degrees to core axis.				
					1328			96	56	375725	0.031

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Rock Type and Textures	Alteration	Graphi Log	ic	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
MFP to 1331 feet, then CGQM-T interval before a second dyke of MFP at 1334 to 1335 feet. Typical MFP texture by CGQM- T, locally medium grained.	Kspar flooding of 1332 feet in CGQM-T interval and quartz vein at 45 degrees to core axis. Rare fluorite and pyrite in sericite and clay areas.					One quartz vein, 1.0 cm, 45 degrees to core axis, with Mo. One quartz vein at 70 degrees to core axis. Hairline fractures at 20 to 30 degrees to core axis with good Mo dusting.	Dyke contacts, disturbed and locally veined, probably at 20 to 30 degrees to core axis. Contacts, sheared and silicified. Late fractures, 10 and 45 degrees to core axis.				
					1338			91	74	375727	0.028
CGQM-T. Typical texture, massive with weak altered fractures locally.	Weak sericite and clay alteration. Increases in fractured zones.					Four 2 to 4 mm quartz veins, 40 to 50 degrees to core axis with Mo specks. Pyrite on some late fractures.	Late fractures at 45 degrees to core axis.				
					1348	3		106	53	375729	0.063
CGQM-T becomes broken down hole and faulted at 1352 feet. Strong gouge zone on contact with MFP.	Strong sericite and clay in altered fault contact. MFP altered on contact, less so down- hole, fresh, massive.					Mo and graphite (?) on crushed rock on the contact. Two white quartz veins, 40 to 70 degrees to core axis cut MFP, contain Mo specks.	Contact probably at 45 degrees to core axis. Weak late fracture at 45 degrees to core axis. Pyrite on some fracture faces.				
			$\square$		1358			109	47	375730	0.297
MFP. Typical texture, 1 to 2 cm feldspar phenocrysts, some very strongly zoned. Fractured at bottom of section.	Fresh to 1362 feet, the more broken and more strongly altered to sericite and clay- chlorite and pyrite on some fracture faces.					Six 1 to 10 mm quartz veins (white) with specks and blebs of Mo, variable amounts, each vein at 20 to 30 degrees to core axis, some veins crosscut.	Late fractures at 35 to 45 degrees to core axis. Intermittent.				
					1368			98	69	375731	0.08

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Rock Type and Textures	Alteration	Graphi Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Typical, massive with very local crush fabric.	Weak to moderate alteration, sericite and clay. Very weak crush fabric locally at 45 and 30 degrees to core axis with clay build up and locally vugs and stilbite on fractures.				*** Disseminate blebs of Mo in Kspar near a hairline fracture at 45 degrees to core axis, at 1409 feet. One 2 cm quartz vein (white) at 45 degrees to core axis with rare blebs of Mo. Several other 2 mm quartz veins with Mo, mainly at 45 degrees to core axis.	Late fractures mainly at 70 degrees to core axis (some vuggy with stilbite).		02	075700	0.045
CGOM-T as above down to	As above down to contact where			1410	Biebs of Mo in a Kspar vein and	Minor late fractures at 35 to 45	99	83	375738	0.045
1426 feet. Sheared gougey contact with MFP dyke. Later- crushed locally and altered.	sericite, clay, graphite, and Mo builds up.				more or less 70 degrees to core axis. Mo in contact gouge and as a dusting in a 2 mm vein.	degrees to core axis with gouge build up.				
				1428			100	88	375739	0.023
MFP. Typical with some internal deformation and local crush zones with gouge and breccia fragments.	Fresh and massive, except for in crush zones. There, strong sericite and clay, with or without chlorite develops with graphite.				8 to 10 mm quartz veins (white) with blebs of Mo at 30 to 45 degrees to core axis. One 40 degrees to core axis vein with fine dusting of Mo. Note, sulphides on outer contacts.	Early fractures at 20 to 40 degrees to core axis cut by later joints and fractures at 40 to 50 degrees to core axis.				
				1438			92	48	375740	0.042
MFP. Broken and altered. Very poor recovery, hard fragments in a gouge matrix.	Gouge- sericite and clay with or without chlorite. Broken on cross fractures, not a major fault.				Rare quartz veins in relict blocks with traces of Mo.	Crosscutting fractures at 30, 45, and 70 to 90 degrees to core axis. Very broken section.				
				1448			38	о	375741	0.125

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Rock Type and Textures	Alteration	Grapi	hic 9	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
MFP to 1378 feet. Sharp contac with CGQM-T, medium- grained texture becoming equigranular.	Weak in dyke except in crush zones. Sericite, clay, and chlorite also present on some fractures. Pyrite traces as well.					Three 2 to 4 mm white quartz veins in dyke and rare specks of Mo. Three similar veins in CGQM-T, weak mineralization.	Contact possibly at 45 degrees to core axis, broken. Locally crush zones (10 to 20 cm) at 40 to 60 degrees to core axis, intermittent fractures in both rocks at more or less 30 degrees to core axis, locally weak foliation				
					1378			99	62	375733	0.024
CGQM-T, variable but more typical texture. Massive with weak intermittent fractures.	Increase in sericite, clay, chlorite, pyrite and fluorite alteration from 1384 feet- weak shear fabric, more altered, pervasive and on fractures.					Three quartz and sericite veins. 30 degrees to core axis with Mo and pyrite in altered zone- also, two white quartz veins with rare Mo.	Weak fabric in altered section at 30 degrees to core axis with 1 to 2 mm wide veins. Fractures offset thicker quartz veins.				
					1388			98	91	375734	0.024
CGQM-T, as above. Variable texture, but typical. Not green colour because of alteration and pick up in veins. Weak broken fabric.	Moderate to strong sericite, clay, chlorite, and pyrite pervasive and on fracture/ fabric surfaces.					Three quartz veins, 8 to 10 mm, 70 to 90 degrees to core axis and good small blebs of Mo. Note, veins predate fabric fractures.	Fabric locally 30 to 40 degrees to core axis, also late fractures at 30 to 70 degrees to core axis. Some late fractures and gouge.				
					1398			90	77	375735	0.04
CGQM-T, as above, but with decreased alteration from 1400 feet. Massive at bottom.	Decrease in pervasive nature and in chlorite content. Weak etching of some feldspars. Fresh towards bottom.					Four quartz veins, 3 to 12 mm, more or less 45 degrees to core axis with specks and blebs of Mo mostly down axis of the vein. Mo also on fracture faces at 30 degrees to core axis.	Fabric at 10 to 20 degrees to core axis at top of section crosscuts veins. Decreases downward. Late fractures at 45 to 70 degrees to core axis.				
					1408			98	81	375737	0.064

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Rock Type and Textures	Alteration	Grap Lo	ohic g	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
MFP. Ground core at top, but mainly massive, cut by one 10 cm Fine Grained Quartz Monzonite (FGQM) dykelet- very fine- grained and aplitic.	Fresh and hard with weak zones where broken. Note, feldspar crystals grow into quartz veins.					One 10 cm quartz vein, has 13 altering bands of Mo and quartz, therefore zoned and <u>pulsing</u> . Other veins at 30 to 45 degrees to core axis, more typical quartz, with or without blebs, 2 to 5 mm wide.	Fluorite in one quartz vein (2 cm) at 30 degrees to core axis. No Mo. Rare early fractures at more or less 10 to 20 degrees to core axis and late fractures at 45 degrees to core axis.				
					1458			90	71	375742	0.072
MFP. Very large feldspars in very fine- grained matrix. Strongly fractured, more or less parallel to core axis. Locally elsewhere more massive.	Sericite, clay and chlorite build up on fractures, also calcite. Fairly fresh from 1465 feet.					Two 0.5 to 1.0 cm quartz veins at 30 to 35 degrees to core axis with blebs of Mo. Also, dusting of Mo on a late fracture.	Early fractures crosscutting, so broken rock. Some weak fabric (shear) at 45 degrees to core axis.				
					1468			100	57	375743	0.046
MFP. Fresh, massive, large feldspars in a very fine- grained matrix, hard rock with rare fractures.	Minor silicification on cross shears at 45 degrees to core axis. Kspar intergrown with quartz veins. Minor sericite and clay alteration.					Ten 1 to 2 mm quartz veins, and, or fractures with either small blebs or dusting of Mo at 35 to 40 degrees to core axis. Good grade, some pyrite in the veins.	Rare early fractures at 20 degrees to core axis and a few late ones at 45 degrees to core axis.				
					1478			97	97	375746	0.063
MFP extends to 1483 feet, contact at 35 degrees to core axis with sheared CGQM-T, grades to a more normal texture after 20 cm.	Weakly altered with minor sericite and clay on some fracture faces. Weak etching of feldspars.					Mo in quartz veins and on fractures in MFP at 35 to 40 degrees to core axis. Also, in hairline fractures in CGQM-T at 30 to 50 degrees to core axis.	Late fractures at 20 to 10 degrees to core axis and some fractures at 40 degrees to core axis (not common).				-
					1488			97	51:	375747	0.02

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Adanac Moly Corp.			Hole	No. A-07-	<u>376</u>		Sheet No. 38 of 44				
Rock Type and Textures	Alteration	Gra Lo	ohic >g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Variable texture within local shear fabric imposed at 30 to 50 degrees to core axis (parallel late fracture).	Weak sericite and clay, with or without chlorite and fluorite alteration, as gouge and in narrow veins, shear zones sericite and clay (?).					Hairline to 3.0 mm quartz veins with trace Mo and pyrite. Possibly magnetite.	Local shear fabric, 30 to 45 degrees to core axis. Rare late fractures at 30 to 45 degrees to core axis.				
					1498			95	89	375748	0.024
CGQM-T. Typical, very variable texture, massive except: several 10 cm zones of mylanitic shearing at 30 to 40 degrees to core axis, more or less silicified.	Fresh to weak alteration, narrow sericite and clay in feldspars. Local Kspar flooding adjacent to veins and fractures.					One 1.0 cm quartz veins at 45 degrees to core axis, with blebs of Mo and several narrow hairline to 2.0 mm fractures and quartz veins with Mo specks, 45 to 80 degrees to core axis.	Silicified shears intermittent at approximately 45 degrees to core axis. Few late open fractures at 45 degrees to core axis.				
					1508			99	95	375750	0.01
CGQM-T to 1517 feet, then MFP dyke- very narrow at more or less 10 degrees to core axis. Silicified contact zone- some dyke redates deformation.	Weak, except for very strong silicification in sheared CGQM from 1512 to 1517 feet.					Crosscutting, 1 to 2 mm quartz veins, cut silicified CGQM-T at 25 to 30 degrees to core axis. Rare specks of Mo in fractures and veins.	Note blocks of relatively undeformed CGQM-T in highly deformed, silicified type. Contacts to 45 degrees to core axis.				
CGOM-T grades to Coarse	Fresh- local Kspar flooding near				1518	One 5 mm quartz vein at 90	Weak fabric locally at 30 degrees	97	97	375751	0.013
Grained Quartz Monzonite (CGQM) locally. Mostly massive, but some sign of internal shearing.	fractures, but very little late alteration or sign of feldspar etching.					degrees to core axis with Mo blebs. One Kspar fracture with blebs at 90 degrees to core axis. One 1.0 cm "quartz vein" at 45 degrees to core axis with rare blebs of Mo.	to core axis and a few late fractures. Some silica and chlorite build up on sheared areas. Kspar and quartz mixed zone.				
					1528			99	98	375752	0.049

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Rock Type and Textures	Alteration	Grap Lo	ohic g	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T to 1532 feet, then MFP dyke to 1558 feet. Intense shearing on top contact of dyke at more or less 70 degrees to core axis.	Fresh- local areas of Kspar flooding.					Rare Mo in quartz veins and hairline fractures in MFP.	Very weak fabric in CGQM-T locally at 30 to 45 degrees to core axis. Dyke massive but fractured, parallel to core axis and 30 degrees to core axis.				
					1538			99	99	375753	0.017
MFP. Massive fresh typical large phenocrysts in a chilled matrix.	Very little alteration of dyke. Green tint to some feldspars.					Rock cut by several hairline fractures at 30 to 40 degrees to core axis (six), locally crosscutting with good Mo throughout as dusting and specks.	Note, very local shearing in dyke at 30 degrees to core axis. Late fractures at 45 degrees to core axis.				
					1548			100	72	375755	0.041
MFP passes to CGQM-T with 20 cm contact zone, 30 degrees to core axis, silicified. Typical CGQM-T with varied texture.	Silica and chlorite on contact. Weak to moderate sericite and clay fractures and etching out feldspars.					Kspar zone at 45 degrees to core axis, with coarse Mo blebs, dusting of Mo on fracture faces.	Massive with cross fractures at 40 to 45 degrees to core axis. Intermittent.				
COOLET					1558	These 2 to 20 mm substantia	Production area	90	75	375756	0.034
Grained Quartz Monzonite (CGQM) locally. Some textural variation.	of feldspars and alteration of biotite.					at more or less 40 degrees to core axis with blebs of Mo. Also, hairline to 1.0 mm fractures with Mo, 20 and 45 degrees to core axis.	r oury drined core.				- - -
					168			99	82	375758	0.028

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Rock Type and Textures	Alteration	Graph Log	ic Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Coarse Grained Quartz Monzonite (CGQM). Some texture variability from Crowded Quartz Feldspar Porphyry (CQFP) to Coarse Grained Quartz Monzonite, Transitional (CGQM-T). Massive, fresh except in sheared zone.	Fresh except very silicified at a shear zone at 1578 feet. Looks like a quartz Kspar shear/ vein cut by a quartz vein with fluorite.				One 4 cm quartz vein, 40 degrees to core axis with blebs of Mo, coarse- grained. One 1 cm quartz vein at 90 degrees to core axis with trace Mo. Rare Mo blebs in silicified Kspar zone.	Kspar and quartz shear at 30 to 45 degrees to core axis with 2 cm quartz vein with <u>fluorite</u> at 45 degrees to core axis. Only early structures.				
				1576	3		101	84	375759	0.034
CGQM. Typical texture. Rock blocky and ground by drill above dyke, contact at 1584 feet, angle unknown.	Fresh, no alteration of biotite. Very little build up of clay.				Mo on a late cross fracture through Kspar- biotite zone at 45 degrees to core axis. Also, on second fracture. Four crosscutting quartz veins at 40 to 90 degrees to core axis, 4 to 5 mm veins, little Mo.	Rare, irregular hairline fractures in massive CGQM. Massive dyke unaltered.				
				1588			100	77	375762	0.01
Basalt and sheared lower contact at 25 degrees to core axis with clay on it. Return to CGQM with slight CGQM-T texture.	Sericite, clay, calcite(?) build up on fractures near contact and replaces feldspar farther down hole.				Mo dusting and paint on several fractures at 45 and 70 degrees to core axis- pyrite (?) on gouge near contact.	Biotite fracturing near contacts. Most fractures at 70 degrees to core axis.				
				1598			96	82	375763	0.009
CGQM-T and some CGQM. Slightly variable texture with ragged feldspars in some zones.	Weak to moderate sericite, clay, pyrite, and chlorite replaces feldspars and in hairline fractures.				One 5 cm quartz vein at 70 degrees to core axis with coarse blebs of Mo. Four 3 to 5 mm quartz veins with rare blebs of Mo. Also, 1 mm to hairline fractures with Mo, with or without pyrite and chlorite, at 40 to 45 degrees to core axis.	Rare fractures at 45 and 70 degrees to core axis.				-
			1	1608		}	95	80	375764	0.038

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Rock Type and Textures	Alteration	Graph Log	hic 2	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM. Fresh and massive down two shear zone. Mix of feldspar shapes and sized, some ragged.	Very fresh to 1616 feet, where cut by weak shear zone at 25 to 45 degrees to core axis. Sericite, clay, and fluorite (?) build up in the shear.					One quartz vein, 10 cm at 35 degrees to core axis, not much Mo. Several 1.0 mm quartz and feldspar veins, 30 to 70 degrees to core axis with rare blebs of Mo.	Local magmatic foliation at 30 degrees to core axis. Largely massive except on shear.				
					1618	4		94	86	375765	0.009
CGQM-T (?) Variable texture, grain size and crystal shapes. Quartz in the matrix.	Local Kspar flooding and weak sericite and clay alteration.					One 10 cm quartz vein at 70 degrees to core axis and barren. Several 0.5 cm quartz veins with Kspar, 70 to 90 degrees to core axis, contain Mo blebs.	Late fracturing at 35 to 40 degrees to core axis in zones at around 1624 feet- sericite and clay build up on fractures.				
					1628	ł		96	82	375766	0.029
CGQM-T (?) As above. Variable texture. Massive with late fractures locally.	Variable intensity of sericite and clay alteration. Generally decreases down section.					Very ragged quartz and Kspar veins at 25 to 70 degrees to core axis with rare Mo. Mo specks in earlier hairline fractures, 40 degrees to core axis. Mo on fracture faces.	Local fracture set at 35 to 40 degrees to core axis.				
CGOM-T Very mixed texture	Local Kspar flooding near	<b></b>	-+		1638	Little Mo in main quartz veins, 50	Very little late fracturing.	99	85	3/5/6/	0.056
variable grain size, and abundant inter grown quartz and feldspar.	quartz/Kspar vein at 50 to 90 degrees to core axis. Fresh or weak sericite and clay alteration.					to 90 degrees to core axis. Mo on a fracture slip at 40 degrees to core axis.					-
					1648			99	95	375768	0.013

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Rock Type and Textures	Alteration	Grap Lo	ohic Ig	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T with very variable texture and grain size grades to Coarse Grained Quartz Monzonite (CGQM) and Crowded Quartz Feldspar Porphyry (CQFP). Some veins grade into matrix quartz.	Fresh with sericite and clay build up on some fracture faces. Also, general increase in fractured intervals.					Two hairline fractures at 70 degrees to core axis with coarse blebs of Mo. Some Mo in a chlorite- graphite slip zone at 45 degrees to core axis. Also, rare blebs in diffuse quartz veins.	Late fractures at 25 to 50 degrees to core axis, intermittent.				
					1658			99	73	375769	0.026
CGQM-T. Grades from CGQM at the top to CGQM-T with change in quartz feldspar matrix texture at bottom.	Narrow silicified zone at 1666 feet, silica and chlorite. Sericite and clay, weak to moderate builds upon and near fractures.					Few quartz veins, traces of Mo on hairline fractures. Rare.	Locally moderate imposed fracture fabric at more or less 30 degrees to core axis and late joints at 40 degrees to core axis.				
					1668			98	83	375770	0.007
CGQM-T. Variable texture grades from transitional type with Kspar/ quartz crystal matrix to typical CGQM at 1672 feet.	Weak to moderate sericite and clay alteration with feldspars locally etched and gouge in the fractured zone.					Seven 2 to 12 mm quartz veins, wispy with Kspar, 70 to 90 degrees to core axis with rare blebs of Mo. Mo coats shear fractures at more or less 45 degrees to core axis, parallel contact.	Shear zone at 45 degrees to core axis on contact with CGQM-T and CGQM. Graphite and Mo on shear face. Trace pyrite on fracture faces.				
					1678			100	97	375771	0.011
CGQM grades to CGQM-T with very variable grain size and texture. Locally, quartz dominant and locally feldspar dominant matrix.	Weak sericite and clay with or without chlorite and pyrite alteration and build up on some fractures.					Trace Mo specks on hairline fractures, 30 to 40 degrees to core axis, also blebs in rare quartz veins.	Most late fractures at more or less 20 to 30 degrees to core axis, as short intermittent zones.				
					1688			94	75	375772	0.179

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Rock Type and Textures	Alteration	Grapi Log	híc J	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Мо %
CGQM-T. Variable texture, locally grades to CGQM. Fractured near the top of section, mostly massive.	Moderate sericite, clay, chlorite, and pyrite alteration. Amount increases in fractured and brecciated zones.					Mineralized slip on fracture at 1688 feet. Slickensided Mo. Also, small blebs and specks in hairline to 1.0 mm quartz veins (with or without sericite) at approximately 45 degrees to core axis.	Weak breccia zone at 1692 feet. May have Mo in cement.				
COOM T Many humings but still					1698		Coursel alou as stad for states at	100	77	375773	0.02
rcGQM-1. More typical, but still variable texture. Grain size and feldspar shears change.	Weak to moderate sencite, clay, chlorite and pyrite alteration. Very strong silica, chlorite, and pyrite shear adjacent to Kspar flooding at 45 degrees to core axis.		-			Several wavy crosscutting 1.0 mm to hairline quartz- sericite veins with blebs of Mo- veins at many angles including more or less parallel to core axis.	Several clay coated fractures at 70 degrees to core axis, late fractures subparallel.				
					1708			100	89	375777	0.027
CGQM-T. More typical texture. Feldspars cluster locally in matrix.	Weak to moderate sericite and clay, with or without pyrite and chlorite. Some build up on fractures. Some etching of feldspars.					Three sericite, quartz and Mo hairline fractures at 30 degrees to core axis. Two 5.0 mm quartz veins at more or less 60 to 70 degrees to core axis with very rare specks of Mo.	Rare fractures at 30 to 45 degrees to core axis with some coated ones at 70 degrees to core axis.				
CCOM T. Tunical texture	Meak sericite and clay alteration		_		1718	Three quartz veins 3 to 10 mm	Very few jote fractures	100	87	3/5//8	0.032
Massive rock, locally with weak quartz/ Kspar shear fabric <u>cut</u> by mineralized hairline.	of feldspars. Few fractures with gouge. Increase of chlorite and pyrite down section.				1728	with rare coarse blebs of Mont, so to 80 degrees to core axis. Two mineralized hairline fractures with quartz and sericite and pyrite at 30 degrees to core axis, crosscuts fabric.	roly ion late ilautures.	100	100	375790	0.028

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Adanac Moly Corp.			No. <u>A-07-</u>	376	Sheet No. 44 of 44					
Alteration	Grap Lo	nic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Minor, local orthoclase flooding. Weak to moderate sericite and clay (with or without pyrite and chlorite) alteration of feldspars.					Two hairlines at 40 degrees to core axis with specks of Mo- also, several quartz veins (sericite). 30 degrees to core axis with traces of Mo only.	One fluorite and sericite and clay vein at 45 degrees to core axis. Coarse fluorite crystals.				
				1738 EOH			100	100	375781	0.017
	Alteration Minor, local orthoclase flooding. Weak to moderate sericite and clay (with or without pyrite and chlorite) alteration of feldspars.	Alteration   Grap Lo     Minor, local orthoclase flooding. Weak to moderate sericite and clay (with or without pyrite and chlorite) alteration of feldspars.   Image: Comparison of feldspars.     Image: Comparison of feldspars of feldspars.   Image: Comparison of feldspars.   Image: Comparison of feldspars.     Image: Comparison of feldspars.   Image: Comparison of feldspars.   Image: Comparison of feldspars.     Image: Comparison of feldspars.   Image: Comparison of feldspars.   Image: Comparison of feldspars.     Image: Comparison of feldspars.   Image: Comparison of feldspars.   Image: Comparison of feldspars.     Image: Comparison of feldspars.   Image: Comparison of feldspars.   Image: Comparison of feldspars.     Image: Comparison of feldspars.   Image: Comparison of feldspars.   Image: Comparison of feldspars.     Image: Comparison of feldspars.   Image: Comparison of feldspars.   Image: Comparison of feldspars.     Image: Comparison of feldspars.   Image: Comparison of feldspars.   Image: Comparison of feldspars.     Image: Comparison of feldspars.   Image: Comparison of feldspars.   Image: Comparison of feldspars.     Image: Comparison of feldspars.   Image: Comparison of feldspars.   Image: Comparison of feldspars.     Image: Comparison of feldspars.   Image: Comparison of feldspars.   Image: Comparison of feldsp	Alteration   Graphic Log     Minor, local orthoclase flooding.   Weak to moderate sericite and clay (with or without pyrite and chlorite) alteration of feldspars.   Image: Comparison of feldspars.     Image: Comparison of feldspars.   Image: Comparison of feldspars.   Image: Comparison of feldspars.     Image: Comparison of feldspars.   Image: Comparison of feldspars.   Image: Comparison of feldspars.     Image: Comparison of feldspars.   Image: Comparison of feldspars.   Image: Comparison of feldspars.     Image: Comparison of feldspars.   Image: Comparison of feldspars.   Image: Comparison of feldspars.     Image: Comparison of feldspars.   Image: Comparison of feldspars.   Image: Comparison of feldspars.     Image: Comparison of feldspars.   Image: Comparison of feldspars.   Image: Comparison of feldspars.     Image: Comparison of feldspars.   Image: Comparison of feldspars.   Image: Comparison of feldspars.     Image: Comparison of feldspars.   Image: Comparison of feldspars.   Image: Comparison of feldspars.     Image: Comparison of feldspars.   Image: Comparison of feldspars.   Image: Comparison of feldspars.     Image: Comparison of feldspars.   Image: Comparison of feldspars.   Image: Comparison of feldspars.     Image: Comparison of feldspars.   Image: Comparison of feldspars.   Image: Comparison of	Alteration   Graphic Log   Angles     Minor, local orthoclase flooding. Weak to moderate sericite and clay (with or without pyrite and chlorite) alteration of feldspars.   I   I     Image:	Hole No. A-07-375     Alteration   Graphic Log   Angles   Interval (feet)     Minor, local orthoclase flooding. Weak to moderate sericite and clay (with or without pyrite and chlorite) alteration of feldspars.   1738 EOH     1738 EOH   1738 EOH     1738 EOH   1738 EOH	Hole No. Adv7-376   Alteration Graphic Log Interval (feet) Mineralization   Weak to moderate sericite and cals (with or without pyrite and chlorite) alteration of feldspars. Image: State Sta	Hole No. Add 7376 Sheet No. 4 of 44   Alteration Graphic Log Angles Interval (feet) Mineralization Structures   Minor, local orthociase flooding. Two haitlines at 40 degrees to core axis with specks of Mo- also, several quartz veins (sericle). 30 degrees to core exis. chorite) alteration of feldspars. One fluorite and sericite and clay vein at 45 degrees to core exis. Coarse fluorite crystals.   1738 EOH 1738 EOH Interval Interval Interval Interval	Alteration     Graphic Log     Angles     Interval (feed)     Mineralization     Sheet No. 4.4 f44       Minor, local orthoclase flooding, Weak to moderate sericite and cita (with or without pyrite and chlorite) alteration of feldspars.     Interval Log     Two heirines at 40 degrees to core axis with specks of Mo- also, several quartz veins (sericic): 30 degrees to core axis with traces of Mo only.     One fluorite and sericite and clay vein at 42 degrees to core axis with traces of Mo only.       17738 EOH     17738 EOH     100	Alteration     Graphic Log     Angles     Interval (feet)     Mineralization     Sheet No. 4 of 44       Minor, local orthoclase flooding (basic to moderate sericite and clay (with or without pyrite and clay (with or without pyrite and chlorite) alteration of feldspars.     Angles     Interval (feet)     Two hairlines at 40 degrees to core axis with specks of Mo- also, several quartz veins (sericite), 00 degrees to core axis with traces of Mo only.     One fluorite and sericite and clay vein at 45 degrees to core axis. Coarse fluorite crystals.     Image: Coarse fluorite crystals.     Image: C	Alteration     Graphic Log     Angles     Interval (resc)     Mineralization     Sheet No. 4 d0 44       Minor, local orthoclase floading lag (with or whoth prylet and chlorite) alteration of feldspars.     Angles     Interval (resc)     Mineralization     Structures     R.Q.D.     Sample Numbers       100     Log     Interval (resc)     Two hairlines at 40 degrees to core axis with specks of Mo- also, several quartz wins (sericite). 30 degrees to core axis with traces of Mo only.     One flucture and sericite and clay.     Interval (and flucture)     Sample (and flucture)     Interval (and flucture)     <

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Location: Ruby Creek Date Collared: 14th October Date Completed: 25th October	Bearing: 0 Dip: -90 Depth: 469ft	Northing: 66 Easting: 58 Elevation: 16	619718.45 m 8763.02 metr 652.17	etres res	Property: <u>Adanac/ Ruby Creek</u> Core Size: NQ2 Other:	Logged By: R. H. Pinsent Date: October, 2007 Drill: ValDor				
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Overburden. Good rock fractures to 55 feet. Sample from 55 to 59 feet. Coarse Grained Quartz Monzonite (CGQM).	Locally derived blocks. Fresh to weak.		C o s fi	)-55 overburden. Sample from 55 -	Oxidized quartz veins in blocks. Weak gossan on fracture faces.	Fractures intermittent at 30 and 45 degrees to core axis.				
CGQM. Slight variability to texture, but mainly typical type.	Weak to locally moderate- some etching of feldspars. Clay on fracture faces. Biotite fairly fresh.		5	59	Pyrite above fractures at more or less 25 degrees to core axis. No sign of Mo.	Massive with intermittent fractures at 30 and 45 degrees to core axis. Also, local fabric developing parallel to core axis. (vertical).	100	100	375868	<.001
				69			93	39	375869	<.001
CGQM. Typical texture- mainly iniform and equigranular. Small rush zone at 69 to 79 feet.	Fresh to weak clay alteration, build up of clay on fracture faces. Note: clay is orange due to pyrite oxidation.				Gossanous fracture faces and stained clay. Pyrite on fracture faces.	Main fractures at 25 and 30 degrees to core axis. Also some cross fractures at 45 degrees to core axis.				
				79			88	64	375871	<.001

Hole No. <u>A-07-377</u>

Adanac Moly Corp.

Sheet No. 1 of 11

Adanac Moly Corp.		Hole No. <u>A-07-377</u>			377	Sheet No. 2 of 11					
Rock Type and Textures	Alteration	Graph Log	hic 9	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM to 85 feet, then a 2 foot zone of intense sillcification. This is followed by a return to crushed CGQM.	Moderate sericte and clay alteration in CGQM, increases in crushed rock. Very intense silica replacement as shown.					Pyrite in fractures cutting CGQM and silicified zone. Silica zone is gossanous.	Silicified zone at 30 to 40 degrees to core axis, top and bottom. Weakly internally foliated.				
					89			97	64	375872	0.007
Silicified zone extends from 88 feet to 97 feet. It replaces CGQM- locally present as sheared remnants in the zone.	Remnant CGQM altered to sericite, chlorite and quartz. Locally is totally converted to quartz.					Rare Mo blebs in silicified zone. Strong pyrite in fractures cutting CGQM and quartz silicified areas.	Silicified zones at more or less 40 degrees to core axis, with rare cross cutting veins and fractures from 70 to 90 degrees to core axis with pyrite.				
					99			94	70	375873	0.027
CGQM with silicified zone from 102 to 103 feet. Note: fracture fabric parallel to core axis over much of the length.	Chlorite, sericite, and pyrite in silica zone. Clay on some late fractures. Crumbly at 108 to 109 feet.				109	Silicified zone cut by 0.5 cm quartz and pyrite veins at 80 degrees to core axis. * Also, pyrite on other fractures.	Main fracture fabric is parallel to core axis. Other fractures at 30 to 40 degrees to core axis and veins from 80 to 90 degrees to core axis.	100	56	375874	< 001
CGQM- deformed from 110 to	Very intense chlorite, sericite,					Very strong pyrite in shear zone	Silicified fault zone at more or				
119 feet, sheared at 30 degrees to core axis, locally breccia banded zones of silica, clay and pyrite in shears and veins and also in fractures.	clay, quartz and pyrite in shear zone and crushed remnant CGQM.					las veins and in fractures.	less 30 degrees to core axis, banded. Remnants of CGQM.				-
					119			96	75	375876	<.001

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Adanac Moly Corp.			Hole	No. <u>A-07</u>	377_		Sheet No. 3 of 11				
Rock Type and Textures	Alteration	Grap Lo	ohic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM. Fairly typical texture with a weak fabric parallel to core axis Very strongly silicified locally.	Weak to moderate with some etching of feldspar and silicification of rock locally. Silica, chlorite, and pyrite at 129 to 131 feet.					Narrow 2 to 4 cm quartz veins, otherwise known as silicified zone at 25 to 40 degrees to core axis. * Quartz and pyrite veins cut by silica zones at 80 to 90 degrees to core axis.	As above. Fabric vertical, with fractures at 30 to 40 degrees to core axis and quartz and pyrite veins horizontal.				
					129			96	. 83	375878	<.001
CGQM. Note: silicified section ends at around 133 feet , after which is fresh, massive to fractured rock.	Silicified zone dies out lower down hole. Only sericite and clay alteration and coatings on fractures.					Pyrite in silicified zone as blebs, in veins and on fractures. None lower down section.	Weak fabric at 25 to 35 degrees to core axis below silica zone. Clay on fractures, therefore crumbly.				
					139			100	93	375879	0.001
CGQM. Intermittent fabric, otherwise massive. Typical equigranular texture.	Weak where massive goes to moderate to strong sericite and clay with etching of feldspar and build up on fractures where fabric is present.					Rare quartz veins from 2 to 3 mm at 30 degrees to core axis. No sign of silicification.	Fractures and fabric from 10 to 30 degrees to core axis, often with clay, therefore crumbly.				
CGOM As above with local	Sericite and clay in fabric and				149	No Mo. Pyrite locally.	Silicified zone from 70 to 90	. 96	62	375881	<.001
sections weakly silicified and chlorite and pyrite altered.	fractured parts. Local silica, chlorite, and pyrite.						degrees to core axis with pyrite. Fabric and fractures strong at 25 to 30 degrees to core axis.				
					159			97	76	375882	0.001

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Adanac Moly Corp.		Hole No. <u>A-07-377</u>			-377	Sheet No. 4 of 11					
Rock Type and Textures	Alteration	Graj Lo	phic og	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM. Classic, equigranular Coarse Grained Quartz Monzonite (CGQM) texture.	Weak to locally strong sericite and clay alteration. Increases where fabric and or fractures are present.					No visible sulphides except trace pyrite in fractures at 70 degrees to core axis (rare).	Main fabric has fractures at 30 degrees to core axis with some cross cutting.				
					169			97	76	375883	0.001
As above. CGQM with a very few minor silicified and/or quartz vein areas.	Rare silica, chlorite, and sometimes pyrite sections. Mainly weak to strong (on fractures) sericite and clay alteration.	-				Trace pyrite in silicified zones.	Local fabric only at 25 degrees to core axis. Rare fractures at 45 and 70 degrees to core axis with clay coating.				
					179			96	70	375885	<.001
As above. CGQM , more or less a fabric and fracture set.	Silicified zone at 183 feet is narrow (10 cm) at 30 to 40 degrees to core axis with chlorite. Mainly sericite and clay etching of feldspars and coating fractures.					Trace pyrite in silicified zones.	Fractures from 20 to 10 degrees to core axis. Some set as above, Silicified zones at 30 to 40 degrees to core axis.				
					189			99	77	375886	<.001
CGQM. As above with a fairly pervasive fracture/fabric at 10 to 30 degrees to core axis.	Weak to moderate sericite and clay etching of feldspar and coating fractures.					Rare 1 to 3 mm quartz veins with chlorite and pyrite. No Mo.	Silica "veins" parallel to main fabric at 10 to 30 degrees to core axis.				
					199			100	92	375887	0.001

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Adanac Moly Corp.		Hole No. A-07-377			377	Sheet No. 5 of 11					
Rock Type and Textures	Alteration	Grapi Log	hic 3	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM. Typical texture. Massive and or with a weak fabric.	Sericite and clay alteration of feldspars, plus build up on fractures.					One 2 mm quartz and pyrite vein at 90 degrees to core axis. No Mo.	Intermittent fractures at 30 degrees to core axis with clay coating.	-			
					209			98	75	375889	<.001
CGQM. As above, with a more pervasive fracture at more or less 30 degrees to core axis.	As above. Sericite and clay build up in fractured areas.					Rare quartz veins at 30 degrees to core axis (parallel to fabric).	Main fabric at 30 degrees to core axis is locally weak and locally strong.				
					219			100	23	375891	<.001
Fault from 220 to 223 feet, breccia and gouge cement: rock passes to a Fine Grained Quartz Monzonite (FGQM) dyke full of fragments. There is a suggestion of myrmekitic texture in or near the dyke.	Sericite and clay, with or without chlorite in gouge and in some fractures- biotite fairly fresh in CGQM.			-	229	Pyrite abundant locally in veins and in dyke.	Fabric at 30 degrees to core axis has some veins with pyrite.	94	75	375892	0.001
CGQM-T. Very variable texture,	Sericite and clay mainly on		-†			Pyrite in quartz and chlorite	Late fractures at 10, 45, and 70		`		0.001
locally more like hybrid (CGQM- H) aplite cement. Very ragged feldspar phenocrysts.	fractures. Short section.				230	veins at 25 degrees to core axis and also in smaller fractures in feldspars.	degrees to core axis.	66	20	375803	< 001

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Adanac Moly Corp.		Hole No. A-07-377			377	Sheet No. 6 of 11					
Rock Type and Textures	Alteration	Grag Lo	ohic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-T. Matrix locally becomes aplitic. Rubbly core from 246 to 248 feet.	Sericite and clay etching of feldspar and coatings on some fractures in 246 to 248 feet zone.					Traces of pyrite. No Mo.	Main fabric (local) and fracture set is at 30 degrees to core axis- interrelated.				
					249			89	35	375894	<.001
CGQM-T. As above. Matrix locally aplite, and therefore CGQM-H.	Weak to moderate sericite and clay, mainly etching out feldspars.					Traces of pyrite in some fractures. No Mo.	Intermittent fabric and fractures, soft with clay coating at 25 to 30 degrees to core axis.				
					259			99	83	375895	<.001
Fresh, sandy aplite (Fine Grained Quartz Monzonite, FGQM) with angular inclusions of surrounding rock. Phases to similar CGQM-T as above.	Sericite and clay build up on fractures.					Traces of pyrite only.	Main fracture at 25 to 45 degrees to core axis.				
CCOM-T As shove with yery	Week sericite and clay, possibly				269	One 5 mm quartz vein at 30	Very rare fractures at 20 and 80	100	70	375898	<.001
fine aplite matrix in places. Fairly uniform texture.	silicified around 273 feet.					degrees to core axis with pyrite traces. No Mo.	degrees to core axis. Massive.				-
					279		j	95	92	375900	<.001

Adanac Moly Corp.			Hole	No. <u>A-0</u> 7-	377		Sheet No. 7 of 11				
Rock Type and Textures	Alteration	Grap Lo	ohic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Мо %
CGQM-T. Very variable- some sections are typical, others have aplite matrix. Others grade into a medium grained, equigranular granite.	Weak to moderate sericite and clay, with or without chlorite replaces feldspar and coats fractures. Note: transition between rock textures is sharp.					Rare quartz veins, 1 to 5 mm at 30 to 40 degrees to core axis. Also, hairline at 10 degrees to core axis, both with pyrite.	Mainly massive fractures at 20 to 25 degrees to core axis. Crush zone at 45 degrees to core axis, at 280 feet.				
					289			96	77	375902	<.001
Medium- grained equigranular quartz monzonite. Massive and rare fractures.	Weak alteration only. Silicified at 293 feet over one foot. Note: cut by a 2 cm quartz vein at 90 degrees to core axis.				299	Blebs of Mo in quartz veins in siliceous zone. Pyrite in some quartz veins at 30 degrees to core axis.	Fractures at 30 degrees to core axis, some with quartz veins.	100	92	375903	0.002
Medium- grained equigranular	Weak sericite, clay and chlorite					Pyrite traces in veins and	Main fracture fabric at 30	100		0.0000	0.002
quartz monzonite grades to a coarser, but probably the same, unit. Fairly massive.	with local build up on fracture faces.				309	fractures.	degrees to core axis with narrow veins that contain chlorite, pyrite and quartz.	100	69	375904	0.001
Gradation to a more typical	Weak sericite and clay, with or					Pyrite in fractures and replacing	Very rare fractures and quartz				
fractures.	Without Ghiofite alteration.				319		venia.	91	76	3759051	0.001

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Adanac Moly Corp.	Hole No. <u>A-07-377</u>			377	Sheet No. 8 of 11						
Rock Type and Textures	Alteration	Grap Lo	hic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM. Massive. Weak locally fabric at 30 degrees to core axis. Crowded Quartz Feldspar Porphyry (CQFP) near the bottom of the interval.	Weak to moderate sericite and clay, with or without chlorite, alteration.					Rare pyrite. No Mo.	Rare fractures at 30 degrees to core axis.				
					329			91	90	375906	<.001
CQFP extends to 332 feet, then grades back to CGQM. Variable but typical textures.	Very intense silicification from 331 to 333 feet. Very intense sericite and clay, with or without chlorite, below silicified zone.					Quartz veins at 70 to 90 degrees to core axis in silicified zones, 1 to 2 cm wide. No visible sulphides.	Silica zone at 90 degrees to core axis and a few late fractures at 40 degrees to core axis.				
					339			100	86	375908	0.001
CQFP extends down to 343 feet, when it changes to a sparse or fine- grained porphyritic dyke texture. Massive, biotite rich.	Weak sericite and clay, with or without chlorite alteration of feldspars, and also in fracture zones.					Possibly pyrite in fractures and hairline veins, no visible Mo.	Rare fractures at 30 to 40 degrees to core axis. Local fracturing on fabric at 30 degrees to core axis.				
			$\square$		349			96	96	375910	0.001
SQFP. Variable phenocryst content, from 10 to 40 % phenocrysts.	Moderate sericite and clay etching of feldspar, and locally, matrix.					One quartz vein, 0.7 cm, at 40 degrees to core axis, parallel to fracture. Two very ragged quartz veins, 1 to 2 cm, at 90 degrees to core axis.	Weak tabric fracture at 10 to 20 degrees to core axis. Others, at more or less 40 degrees to core axis.				
				į.	359			100	100	375911	0.001

Adanac Moly Corp.			Hole	No. A-07	-377	Sheet No. 9 of 11					
Rock Type and Textures	Alteration	Gran Lo	ohic vg	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
SQFP cut by a narrow shear at 362 feet and 365 feet. After 365 feet, CGQM-T, with a slightly aplite rich texture.	Strong sericite and clay with or without chlorite in crushed zone. Fresher below lower shear. More massive.					Pyrite in hairline fractures with chlorite. No Mo. Shears are pyritic and blocky. * Fluorite in second shear!	Hairline fractures mainly at 30 to 40 degrees to core axis, some crosscut at 10 degrees to core axis. Shears (both) at 40 degrees to core axis.				
					369			99	92	375913	0.001
CGQM-T. More typical variety of transitional coarse- grained guartz monzonite with CQFP sections mixed in.	Weak sericite and clay alteration. Only minor etching of feldspars.					Trace pyrite only in hairline veins at 20 degrees to core axis with pyrite and quartz.	Massive. Very rare fractures at 40 degrees to core axis.				
					379			96	96	375914	<.001
CQFP with aplitic matrix grades to slightly coarser grained matrix, transitional, and regular CGQM.	Silicified zone 10 cm wide at 384 feet, about a 1 cm quartz vein at 90 degrees to core axis. Chlorite and minor pyrite in siliceous rock. Elsewhere is weakly altered.					Trace pyrite in hairline fractures in the siliceous zone. Note: several weaker chlorite and silica zones without quartz veining.	Massive. Very rare fractures and hairline veins at 40 and 70 degrees to core axis.				
					389			96	96	375915	0.001
CGQM. Fairly typical, equigranular texture to 395 feet, then crushed CQFP section to bottom of interval.	More or less fresh to 395 feet, then moderate to strong sericite and chlorite with or without clay alteration.					Rare hairline fractures with traces of pyrite. No Mo.	Rare veins and fractures cross cutting, parallel to core axis, and 45 degrees to core axis.				
					399			100	100	375916	0.001

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Adanac Moly Corp.		Hole No. <u>A-07-377</u>			<u>377</u>	Sheet No. 10 of 11					
Rock Type and Textures	Aiteration	Grap Lo	hic g	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP intermixed with CGQM-T, gradational contacts and variable percentage of aplite matrix.	Sericite and clay, with or without e chlorite alteration is moderate to strong in more strongly fractured sections.					Rare 1 to 2 mm quartz veins at 30 and 70 degrees to core axis, wispy texture. No visible Mo.	Weak fabric fracture, parallel to core axis to 20 degrees to core axis. Also, rare fractures at 30 and 50 degrees to core axis. Some fractures that are parallel to core axis are open.				
					409			100	97	375917	0.001
CQFP to 416 feet, then a fault zone at 45 degrees to core axis. CQFP has variable internal texture and phenocryst content- locally quartz rich.	Moderate sericite, clay, and chlorite alteration in fractured rock, goes to intense alteration in fault zone.					Rare quartz veins, 1.0 cm, at 90 degrees to core axis. Also, 1 to 2 mm quartz veins at 45 degrees to core axis. No obvious sulphides.	Strong fabric at 10 to 20 degrees to core axis, locally late and open with quartz and chlorite. Crumbly zone where faulted.				
					419			95	59	375918	0.002
CQFP continues as above, rubbly and broken throughout. This extends down to 433 feet.	Strong sericite, chlorite, and clay alteration in rubbly fractured rock with an abundance of clay.					No veins or sulphides noted in broken rubbly rock.	Strong fabric fracture at 10 to 20 degrees to core axis and cross fractured at 30 and 50 degrees to core axis, therefore very broken.		20	0750/0	
COOM Turies Instant No sign	Madarata ta atranti cariaita, alav				429	Trace purite en como frecturo	Strong fracture fabric locally at 20	100	29	375919	<.001
of aplite matrix, possible shear below rubble zone.	on feldspars and build up on fractures.					faces.	to 40 degrees to core axis. Below shear zone at 433 feet, continues to bottom. Also fractures at 30 to 40 degrees to core axis, intermittent with trace quartz and pyrite.				
	[		- 1		439		1	78	40	375920	0.002

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Adanac Moly Corp.			Hole No. <u>A-07-377</u>			Sheet No. 11 of 11					
Rock Type and Textures	Alteration	Graj Lo	phic og	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM. Typical texture: uniform, equigranular quartz and feldspar with fresh biotite.	Weak sericite and clay, with or without chlorite alteration, replaces feldspars. One 10 cm silicified zone around a 2 cm quartz vein (at 90 degrees to core axis) at 446 feet.					Traces fracture pyrite on late cross fractures.	Fabric of weak crush appears parallel to core axis, also cross fractures at 30 degrees to core axis.				
					449			98	98	375921	0.001
CGQM. As above, typical texture, but with a weak 0 to 10 degrees to core axis crush fabric imposed.	Weak to moderate sericite and clay with or without chlorite alteration. Etching of feldspars and build up on fractures. Silicified at 450 feet.					One 5 cm siliceous zone at 450 feet at 90 degrees to core axis with local dusting of Mo.	Main fabric is parallel to core axis but cross fractures locally at 30 degrees to core axis.				
					459			100	100	375922	0.001
CGQM, as above. Typical texture. Crush fabric at 0 to 10 degrees to core axis imposed.	Weak to moderate silica and clay alteration, etching of feldspars and build up on fractures.					No visible sulphides.	Main fabric is more or less parallel to core axis as above. A few later fractures are 30 to 45 degrees to core axis.				
					469 EOH			100	54	375925	0.006

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Location: Adera North Date Collared: Winter 2007 Date Completed: Winter 2007	Bearing: 000 degrees Dip: -90 degrees Depth: 1310ft	Northing Easting: Elevation	r: 6620 58870 n: 163	250mN )6mE 350m		Property: <u>Adanac/ Ruby Creek</u> Core Size: NQ Other: Same pad as 381	Drill: Connors Drilling Limited Logged By: Nick Bazowski Date: Jan 14-15, 2008				
Rock Type and Textures	Alteration	Graphie	c Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Overburden to 30ft, Casing, no core. After 30ft, mafic monzonite plagioclase porphyry as described below.								C	x c		
SQFP-Mafic Monzonite Plagioclase Porphyry. Groundmass-70%, phenocrysts-30% Plag phenos 1/2-2.5cm sized, striated, pasty white, rounded, anhedral, fractured, rimmed w/ mm yellow/orange rinds. Groundmass is mafic qtz monz, mafics making up 30% of g.m. G.m. grains ~1-2mm, plag, kspar, qtz, hbl, bt	Overall colour is med grey with white phenos. Weathered surfaces w/ clay alt zones and fit zones>up to 1/2ft wide, but no strucs. Orange yellow rinds w/in plag phenos, orange-red frac surfaces.				45			85.2459	22.623	68601	0.00276
SQFP-Mafic Monzonite Plagioclase Porphyry as described above to 49.5ft, then CQFP-Crowded Quartz Feldspar Porphyry as described below. Sharp contact marked by grain size change.					55		45ft, 3 cm smoky qtz vn at 75deg tca, barren. Few semi-planar frac surfaces at 60deg tca, fracs? 50ft, 4cm massive med grey qtz vn at 50deg tca, barren.	100	46.5574	68602	0.01146

Hole No. <u>A-07-378</u>

Adanac Moly Corp.

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Adanac Moly Corp.		н	ole N	lo. A-07-7	378						
Rock Type and Textures	Alteration	Graphic I	Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP-Crowded Quartz Feldspar Porphyry. Still plag porphyry w/ megacrystic striated pasty white plag phenos, an- subhedral, 1/2-2cm sized, phenos fractured. G.m. change, fewer mafics, ~10% of g.m. Larger g.m. crystals 1-5mm, ar subhedral, qtz, felds, + mafics. G.m60%, phenos-40%	Slightly more weathered unit fractured w/ orange to yellow weathering fracs through crystals, not core. Grains fractured and weathered, not core. Weathered surfaces are more redder/orange than typical weathering surfaces.				65		Few fracs at 5deg tca, few at 70deg tca, core is very broken, but not highly fractured.	97.0492	3,27869	68603	0.01472
CQFP-Crowded Quartz Feldspar Porphyry. As described above.							74ft, barren vuggy 1cm dark 1cm dark qtz vein @ 45deg tca.				
					75			93.1148	65.2459	68604	0.01188
CQFP-Mafic Crowded Quartz Feldspar Porphyry. Plag megacrystic 1-2cm phenos making up 15% of the rock, crowded g.m. w/ ~20% mafics with other 85% of the core. 90ft, manganese covered surfaces in 20cm crumble zone.	Relatively coherent core, few weathered orange fracs, weathered orange phenos make up 5% of core, 10% of plag phenos have weathered rinds, not all>k spar phenos?>Rinds are in phenos not around.				85	Small amount of molybdenite within 1 <cm quartz="" td="" thick="" vein.<=""><td>Few fracs at 70deg tca, ~10. 76ft, 1/2cm thick qtz vein at 40deg tca w/ ~1% of vn is diss mo. 82.5ft, 3cm barren q.v. @ 80deg tca.</td><td>100</td><td>87.541</td><td>68605</td><td>0.00924</td></cm>	Few fracs at 70deg tca, ~10. 76ft, 1/2cm thick qtz vein at 40deg tca w/ ~1% of vn is diss mo. 82.5ft, 3cm barren q.v. @ 80deg tca.	100	87.541	68605	0.00924
Mafic CQFP as described above to 91ft, then CQFP as described below.	Relatively coherent core, few weathered orange fracs, weathered orange phenos make up 5% of core, 10% of plag phenos have weathered rinds, not all>k spar phenos?>Rinds are in phenos not around.				95		∣87ft, 2cm barren grey q.v. @ 70deg tca.	100	59	68607	0.00873

	Graphic Log										
Rock Type and Textures	Alteration	Graphic Lo	og A	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP-Crowded Quartz Feldspar Porphyry, as described above. Weathered along fracs as well as within plagioclase crystals. Highly broken core due to clay afteration along fractures and in and around crystals.	Clay alteration around crystals of the groundmass, and along fractures.						Few fracs at 5deg tca. 103ft, 1cm barren smoky quartz vein at 80deg tca. Veins are highly and irregularly fractured internally.				
					105			100	31.1475	68608	0.01184
CQFP-Crowded Quartz Feldspar Porphyry, as described above.	Clay alteration around crystals of the groundmass, and along fractures.						Few fracs at 5deg tca.				
					115			85.2459	29.5082	68609	0.01128
CQFP-Crowded Quartz Feldspar Porphyry, as described above.	Clay alteration around crystals of the groundmass, and along fractures.				125		Few fracs at 5deg tca.	94.0984	22.9508	68610	0.00117
Crowded Quartz Feidspar	Clay alteration around crystals of						128ft, short limonitic frac set at				
Porpnyry, as described above. 131-135ft, crumbly clay altered gougy fit zone w/ no coherent rock or measurable structures.	the groundmass, and along fractures.				135		149049 ica, 9-mm inick fracs.	100	30	68611	0.00304

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Adanac Moly Corp.		[ ]	Hole I	No. A-07-3	378	1					
Rock Type and Textures	Alteration	Graphic	: Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Мо %
CQFP as described above to 139ft, then CGQM-Coarse Grained Quartz Monzonite as described below.	Clay alteration around crystals of the groundmass, and along fractures.						Few fracs at 5deg tca.				
137-139ft, crumbly clay altered gougy fit zone w/ no coherent rock or measurable structures.											
			· ·		145			87.2131	5.90164	<u>68613</u>	0.00432
CGQM-Coarse Grained Quartz Monzonite. ~70% feids, (no pink k-spar, but not ali striated plag), 20% qtz, 10% mafics (bt+hbl) Coarse grained, yellow/grey coloured, qtz is all smoky grey, and felds are all pasty white w yellow/crange weathering rinds, some completely weathered, clay altered. 141-145ft, granular gouge fit zone w/ few c/cm prof. frans. no struct					:						
<4cm fock mags, no struc.	1				155			83.6066	40.9836	68614	0.00613
CGQM-Coarse Grained Quartz Monzonite as described above.							157ft, barren irregular smoky q.v. that is 2-6cm sized.				
							159ft, barren 2cm q.v. @ 80deg tca.				
							Few fracs at 10deg tca and 45deg tca.				
		1 [			165			98.0328	72.7869	68615	0.01002
CGQM-Coarse Grained Quartz Monzonite as described above.						171ft, 1cm bleb of inter-crystal molybdenite, irregularly shaped.	Few fracs at 10deg tca and 45deg tca.				
							167ft, sinuous 1/2cm q.v., barren, at ~45deg tca.		:		
					175			93	69	68616	0.05862

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Adanac Moly Corp.		Hole	No. A-07-3	378	1					
Rock Type and Textures	Alteration	Graphic Log	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Number <del>s</del>	Мо %
CGQM-Coarse Grained Quartz Monzonite as described above.					176ft, 1cm quartz vein made up of ~40% molybdenite blebs.	Few fracs at 10deg tca and 45deg tca. 176ft, 1cm q.v. cross cut by 10deg tca limonite fracs w/ ~40% mo blebs, q.v. @80deg tca.				
00010			· ·	185			92.7869	65.2459	68617	0.0558
Monzonite as described above.	from transitional to unweathered.				185ft, 2cm quartz vein that molybdenite makes up ~15% of. 189ft, Trace amounts of molybdenite found at the contacts of a 10cm quartz vein.	180ft, a 2cm mo bearing q.v. at 80deg tca is offset by a 1cm fine grained quartz monzonite dike at 15deg tca, offsetting by 10cm. Mo makes up ~15% of the vein. 189ft, a 10cm massive grey qtz vn @ 85deg tca, w?<1% diss				
				195		blebs of mo at the contacts of the vn.	98.6885	84.5902	68619	0.12893
CGQM-Coarse Grained Quartz Monzonite as described above.				205		190ft, 1cm barren smoky q.v. at 75deg tca. 194ft, 2 q.v.'s barren, 1 is 1cm @ 90deg tca, the other is 3cm at 75deg tca. 200ft, 6cm smoky q.v. at 60deg tca, barren.	99.3443	92.1311	68620	0.01113
CGQM-Coarse Grained Quartz Monzonite as described above.				215	Mo as inter-crystal blebs around feldspars as well as disseminated blebs within two <1/2cm quartz veins	205ft, a 6cm pegmatitic section w/ interstitial mo as blebs around feldspar grains, peg section around 2 -4mm vns @80deg tca w/ diss blebs of mo w/in. 209ft, thin 1/2cm fine grained quartz monzonite vein at 45deg tca.	99	95	68621	0.02193

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		Hole	NO. A-07-	378						
Rock Type and Textures	Alteration	Graphic Log	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-Coarse Grained Quartz Monzonite as described above.					Blebby molybdenite in a mm veinlet as well as a cm vein, both as small amounts.	214ft, 1mm veinlet, q.v. w/ ~15% mo as blebs. 218ft, 1cm vein at 80deg tca w/ 1 sinuous <1cm bleb of mo. 222ft, 10cm smoky q.v.@90deg tca, barren.				
				225			99.6721	93.4426	68622	0.00186
CGQM-Coarse Grained Quartz Monzonite as described above. 231-233ft, clay altered weathered fault zone w/ tr. Interstitial disseminated mo w/in.	3.				Tr. Interstitial mo within 2ft ftt zone. Also ~30% of a 1cm quartz vein and 5% of a 1/2cm quartz vein consist of molybdenite.	226ft, 2 <1cm barren q.v.'s at 90deg tca. 228ft, 2 veins <1cm each, both @ 90deg tca, 1 has tr mo, 1 barren. 229.5ft, 1cm q.v. @70deg tca w/ 30% of vn as mo blebs. 233ft, 1/2cm qtz vn @80deg tca w/ 1/2X1cm bleb of moly.				
·				235			100	66.2295	68623	0.00725
CGQM to 236.5ft as described above, then CQFP as described below.	240ft, 2ft of clay altered g.m. around qtz grains.			245	Trace speck of molybdenite noted within an 8cm quartz vein.	Frac sets at 50-60deg tca, 1/15cm. Few fracs at 10deg tca.	97.0492	34.0984	68625	0.00775
CQFP-Crowded Quartz Feldspar Porphyry. Megacrystic subhedral plagioclase phenos make up 30% of the core, 1-3cm sized. G.m. is dominantly qtz w/ minor amounts of felds +bt +/- hbl. Ground mass grains are all <1/2cm, mafics 1-2mm.				255	- - -	zosm, a 1cm pasty white q.v. w/ rusty orange contacts at 70deg tca, barren.	95	55	68626	0.00154

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		-	Hole No. A-07-378								
	Alteration	Graphic	Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP-Crowded Quartz Feldspar Porphyry to 260ft, then CGQM as previously described. Highly crumbled broken contact, ~5ft wide.							Frac sets at 50-60deg tca, 1/15cm. Few fracs at 10deg tca. 258ft, mm smoky q.v. barren, at 10deg tca. 259ft, 8cm massive gtz vn.				
					265		slightly fractured w/ 1 tr speck of mo noted.	<u>10</u> 0	41.9672	68627	0.00082
CGQM-Coarse Grained Quartz Monzonite as described above	269-274ft, clay altered feldspars, soft core. Trace chl alteration noted within clay altered zone.					Interstitial mo noted at 270ft w/in clay altered zone. Moly blebs along vein contacts of a 3cm wide smoky quartz vein as well as small blebs of mo within a <1/2cm quartz vein.	3cm smoky grey qtz vein at 266ft, w/ ~5% mo blebs along contacts of vn, @ ~90deg tca. 267.5ft, a 4mm q.v. w/ ~40% moly w/in at ~90deg tca. Fracs at 30 and 70 deg tca.				
					275			100	53.7705	68628	0.0327
CQFP-Crowded Quartz Feldspar Porphyry as described above. Contacts marked by clay alteration zones.	Clay altered groundmass from 275ft to 302.5ft.				285		Fracs at 45 and 70deg tca, few noted due to highly crumbled core.	97.0492	67.2131	68629	0.0031
CQFP-Crowded Quartz Feldspar Porphyry as described above.	Clay altered groundmass from 275ft to 302.5ft.				295		294ft, 1ft smoky q.v., barren, highly fractured at 45deg tca.	100	39	68631	0.00109

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Rock Type and Textures	Alteration	Graphic	Log	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP-Crowded Quartz Feldspar Porphyry as described above.	Clay altered groundmass to 302.5ft.										
COEP-Crowded Quartz Feldspar					305	A 2mm quartz vein made un of	311ft 2mm baidine vein at 70den	100	29.1803	68632	0.02628
Porphyry as described above.						~30% molybdenite.	tca, w/ ~30% fine grained moly.		E 1 1000		
CQFP-Crowded Quartz Feldspar Porphyry as described above.					315			99.6721	60.3279	68634	0.00194
CQFP-Crowded Quartz Feldspar Porphyry as described above.	330-335ft, serpentine alteration along fractures.				335		333ft, a fracture at 15deg tca, has serpentine along entire frac face with a trends of 70deg to fracture axis.	100	29	68635	0.00097

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		Ho	)le N	lo. A-07-3	378						
Rock Type and Textures	Alteration	Graphic L	.og	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP-Crowded Quartz Feldspar Porphyry as described above.							337.5ft, fracture at 45deg tca w/ slickenslide at 10deg trend to frac axis.				
					245			04.4475	61.0072	00007	0.00407
CQFP-Crowded Quartz Feldspar Porphyry as described above. 345-347ft, 2 15cm zones of drastic grain size to fine grained, equigranular, gradual, not a rock type change.	Some fractures are kaolonized.				345	352ft, 2 1/2cm blebs of interstitial molybdenite within rock groundmass.	351ft, 25cm smoky q.v., highly fractured, has large clay altered feldspars in mid vn, barren of mo, @60deg tca.	91.1475	61.9672	68637	0.00197
					355			100	76.3934	68638	0.00783
CQFP-Crowded Quartz Feldspar Porphyry as described above.	Some fractures are kaolonized.					Thick molybdenite vein at 364ft, as well as 6 thin veins w/ a significant mo component within this interval, see sample between 355-365ft, will be a high grade mo sample.	355-357ft, 6q.v.'s, all <2cm, all w/ ~20% mo blebs within, all at ~80deg tca. Fractures after 357ft are at 60deg tca, 1/20cm.				
					365		364ft, 2.5cm massive mo vn at 80deg tca, followed by <1cm blebs of mo within 10cm.	90.8197	85.5738	68639	0.27396
CQFP-Crowded Quartz Feldspar Porphyry as described above.	Some fractures are kaolonized.						Fracs at 60deg tca, 1/20cm.				
					375			100	76	68640	0.0059

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		Ho	ole N	lo. A-07-3	78						
Rock Type and Textures	Alteration	Graphic L	Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP-Crowded Quartz Feldspar Porphyry as described above.	Some fractures are kaolonized.				385		Fracs at 60deg tca, 1/20cm. 379ft, 2mm thick black q.v. at 15deg tca w/ a 1x2mm bleb of py within, first py noted. 381ft, 2 vns, <1cm each, smoky qtz, both barren, one at 60deg tca, 1 at -70deg tca.	100	89 1803	68641	0.00208
CQFP to 387ft, then CGQM as previously described.	Some fractures are kaolonized. 392-396ft, clay altered around grains, soft.					Pyrite noted as trace amounts within a thin black quartz vein. Trace molybdenite and fluorite within an 8cm quartz vein.	Fracs at 60deg tca, 1/20cm. 387-389ft, Wispy dark q.v., sinuous along core axis, barren. 389ft, 8cm massive grey q.v., highly fractured, 1 small fleck of mo at bottom contact w/ coarse felds crystals with mid vn that have tr fluo crystals within, vn at 45deg tca.		000		0.00208
CGQM-Coarse Grained Quartz Monzonite as described above.	There are <1% blebs of anhedral green <1cm chlorite grains as alteration of plagioclase?				<u> </u>		Fracs at 45, 60deg tca, 1/10cm.	98.3607	49.1803	68643	0.01175
CGQM-Coarse Grained Quartz Monzonite as described above.		· ·			415		Fracs at 45, 60deg tca, 1/10cm. 411ft, <1/2cm mo/qtz vn at 80deg tca.	100	58	68645	0.14284

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		Hole	No. A-07-3	378						
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-Coarse Grained Quartz Monzonite as described above.					Thin vein composed of both quartz and molybdenite equally as well as a pyrite veinlet.	Fracs at 45, 60deg tca, 1/10cm. 419ft, 2cm irregular qtz vn at ~70deg tca, followed by a py veinlet at -15deg tca.				
				425	5		97.0492	87.8689	68646	0.00498
CGQM-Coarse Grained Quartz Monzonite as described above.				:	One thin <1mm thick mo veinlet with no other component.	426ft, mo veinlet <1mm thick at 70deg tca.				
						Fracs at 45, 60deg tca, 1/10cm. 430ft, thin vein with chl alteration of either contact, 1-2cm w/ mo stringers along w/ the vein.				
				435			97.377	74.7541	68647	0.007
CGQM-Coarse Grained Quartz Monzonite as described above.	Thin quartz vein with chlorite alteration within.				Mo bearing veinlet and thin vein.	437ft, 2 hairline mm mo bearing veinlets at 80deg tca. Fracs at 45, 60deg tca, 1/10cm. 444ft, 2cm wide sinuous smoky q.v.'s at ~80deg tca w/ ~5%mo.		07.0000		
CGQM-Coarse Grained Quartz	Pyrite bearing chlorite rind	+		445	Two cm smoky quartz vein made	Fracs at 45, 60deg tca, 1/10cm.	100	67.8689	68649	0.02836
Monzonite as described above.	around a mo bearing vein.			455	up with ~5% molybdenite blebs. Pyrite bearing chlorite rind around a mo bearing vein.	448ft, 3cm chl alt rind around a 3mm mo bearing q.v. at 90deg tca. Chi rind contains diss py. Followed by a sinuous wavy 1cm wide q.v. w/ ~5%mo.	00	48	68650	0.00568

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				No. A-07-3	378	1					
Rock Type and Textures	Alteration	Graphic	Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-Coarse Grained Quartz Monzonite as described above.							Fracs at 45, 60deg tca, 1/10cm.				
460ft, 8cm diorite sill at 55deg tca, crosses core and contains sharp contacts.											
					465			100	74.0984	68651	0.01912
CGQM-Coarse Grained Quartz Monzonite as described above. 466ft, thin pinch and swell diorite sill at ~80-90deg tca.							Fracs at 45, 60deg tca, 1/10cm. 472.5ft, 1cm planar smoky qtz vn at 85deg tca w/ mo stringers along most of top contact of the vein.				
					475			99.0164	46.5574	68652	0.02889
CGQM-Coarse Grained Quartz Monzonite as described above. 475-500ft roughly, very competent ~unveined coherent qtz monzonite, all si overprinted.	After 475ft, silica overprinted alteration.					Mo stringers rim a 1cm quartz vein along the top contact, and slightly into the wall rock.	Fracs at 45, 60deg tca, 1/10cm. 484ft, barren 2mm smoky q.v. at 45deg tca.				
					485			100	97.377	68653	0.00065
CGQM-Coarse Grained Quartz Monzonite as described above. very competent ~unveined coherent qtz monzonite, all si overprinted.	Silica overprinted alteration.						Fracs at 45, 60deg tca, 1/10cm. 485ft, barren 1/2cm smoky q.v. at 80deg tca.				
					495			97	85	68655	0.00499

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		Ho	le No.	A-07-378							
Rock Type and Textures	Alteration	Graphic Lo	og Ar	gles interv	/al t)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Coarse Grained Quartz Monzonite as described above. very competent ~unveined coherent qtz monzonite, all si overprinted.	Silica overprinted alteration.						Fracs at 45, 60deg tca, 1/10cm. 500ft, planar 1cm qtz felds vn at 90deg tca w/ 1 <1cm mo bleb.				
					505			100	74.4262	68656	0.05461
CGQM-Coarse Grained Quartz Monzonite as described above.					q	race bleb of mo within a 1cm Juartz vein.	Fracs at 45, 60deg tca, 1/10cm. 509ft, 1cm wide clay seam fracture fill at 15deg tca, dried granular fit gouge?				
					515		510ft, 2mm wide planar molybdenite vein at 70deg tca.	100	62.2951	68657	0.03985
CGQM-Coarse Grained Quartz Monzonite as described above.					n	Thin molybdenite vein, planar, not associated with quartz.	Fracs at 45, 60deg tca, 1/10cm. 515ft, 2 criss-crossing mm qtz veinlets at 45 and -70deg tca, both barren.				
					525		523ft, thin hairline <mm moly<br="">bearing veinlets at 70deg tca, followed by a 1/2cm smoky qtz vein w/o moly.</mm>	100	93.1148	68658	0.01097
CGQM-Coarse Grained Quartz Monzonite as described above.					F	Few thin hairline mo bearing reinlets.	Fracs at 45, 60deg tca, 1/10cm. 532ft, slickenslide surface of smeared felds and hbl (bt?). Frac surface at 45deg tca, slicken at 0deg tca.				-
, 	[			e	535	<u></u>		96	89	68659	0.00139

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		Hole	No. A-07-	378						
Rock Type and Textures	Atteration	Graphic Log	J Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-Coarse Grained Quartz Monzonite as described above.						30cm of this interval contains fractures at 60deg tca.				
						Fracs at 45, 60deg tca, 1/10cm.				Į .
						540ft, 2 mm qtz veinlets at 80deg tca, both lined with mo, again at 541.5ft.				
				545			98.0328	98.0328	68661	0.00209
CGQM-Coarse Grained Quartz Monzonite as described above.					Thin quartz veinlets that are lined with moly at the contact between quartz and the wall rock. Fracture controlled pyrite noted smeared along 1/3 of a frac surface.	Frace at 45, 60deg toa, 1/10cm. 545.5ft, a frac surface at 70deg toa is smeared with py, covering 20-30% of surface and a barren grey 1/2cm q.v. at -45deg toa.				
			Ì	555			99.0164	96.7213	68662	0.00383
CGQM-Coarse Grained Quartz Monzonite as described above. Very coherent, relatively unveined interval of core.										
				565			98.0328	98 0328	68663	0.002
CGQM-Coarse Grained Quartz Monzonite as described above,				500		565ft, wavy 1cm q.v.at ~80deg tca, barren. 568.5ft, 1cm qtz vn at 85deg tca, barren.	50.0520	00.0020		0.002
				575			98	90	68664	0.00048

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		Н	lole N	io. A-07-3	378	<b></b>					
Rock Type and Textures	Alteration	Graphic I	Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-Coarse Grained Quartz Monzonite as described above. 575-585ft, interstitial py between grains and near q.v.'s making up ~1% of the core.	Dark altered gradational bands with dark green chlorite at 579ft for 4cm.					575-585ft, interstitial py between grains and near q.v.'s making up ~1% of the core.	575ft, 2 q.v.'s, one 1cm vn at 45deg tca, 1 2cm thick vn at 70deg tca, barren. 580ft, 3cm q.v. at 90deg tca, with disseminated pyrite within.				
					585			99.3443	89.8361	68665	0.00062
CGQM-Coarse Grained Quartz Monzonite as described above. 575-585ft, interstitial py between grains and near q.v.'s making up ~1% of the core.	At 580ft, 584ft, dark altered gradational bands w/ dark green chiorite alteration for ~8cm at 580, 1cm at 584ft.					575-585ft, interstitial py between grains and near q.v.'s making up ~1% of the core.	591ft, 1cm q.v. at 80deg tca, barren, highly fractured.				
					595			97.377	77.0492	68667	0.00037
CGQM-Coarse Grained Quartz Monzonite as described above.					605			97.0492	93.4426	68668	0.00063
CGQM-Coarse Grained Quartz Monzonite as described above.							611ft, 2cm q.v. at 85deg tca, barren. Above the vn, 1-2% diss py within and around grains. 614ft, thin 2mm q.v. with 2 small blebs of py and cpy w/in vn at 45 deg tca, vn is slightly wavy.				
	1			1	615			97	97	68669	0.00042

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		Но	<u>ple N</u>	io. A-07-3	378				_		
Rock Type and Textures	Alteration	Graphic L	og	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-Coarse Grained Quartz Monzonite as described above.						614ft, py and cpy in trace amounts within q.v., first cpy noted in this hole.	611ft, 2cm q.v. at 85deg tca, barren. Above the vn, 1-2% diss py within and around grains. 614ft, thin 2mm q.v. with 2 small blebs of py and cpy w/in vn at 45 deg tca, vn is slightly wavy.				
					625			100	100	68670	0.00048
CGQM-Coarse Grained Quartz Monzonite as described above. Starting at 625ft, megacrystic plagioclase crystals, but not the plag porphyry unit, as they come and go over short periods with no other changes other than pheno grain size.					635	Pyrite as traces within veins as well a py stringers within one quartz vein. Overall, small amounts of pyrite within this interval, <1% total.	631ft, 5 q.v.'s all at 80deg tca, all <2cm wide, all containing traces of py. 633ft, sinuous q.v. w/ pyrite stringers along vein at low core <. 639ft, 3cm planar q.v. at 90deg	99.3443	99.3443	68671	0.00317
Monzonite as described above. Megacrystic plagioclase crystals, but not the plag porphyry unit, as they come and go over short periods with no other changes other than pheno grain size.					645	z -	tca, barren.	98.3607	98.3607	68673	0.00137
CGQM-Coarse Grained Quartz Monzonite as described above. Megacrystic plagioclase crystals, but not the plag porphyry unit, as they come and go over short periods with no other changes other than pheno grain size.					655			100	96	68674	0.0005

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Rock Type and Textures	Alteration	Graphic	Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Мо %
CGQM-Coarse Grained Quartz Monzonite as described above.	650-653ft, chl overprint of core, slightly green tint result.					655ft, pyrite noted disseminate, making up <1% of the core.	660ft, 3mm planar q.v. at 10deg tca, barren.				
651ft, A pinch and swell diorite sill at 90deg tca, 3-5cm thick.						661ft, disseminated pyrite noted.					
					665	à		97.0492	95.7377	68675	0.00204
CGQM-Coarse Grained Quartz Monzonite as described above.											
					675			100	100	68676	0.00072
CGQM-Coarse Grained Quartz Monzonite as described above.											
					685			86.2295	72.459	68677	0.00091
CGQM-Coarse Grained Quartz Monzonite as described above. 680-681ft, section of si deficient, all feldspar crystals.	Clay, chlorite and k alteration zones surrounding one vein zone, see structure section to define this.					690ft, inter-grained mo noted in small amounts.	688ft, a 20cm multi-staged vn zone w/ qtz stage 5cm, top of vn barren, smoky, and a clay attered felds stage w/ mobile rock frags 1/2-3cm sized making another 15cm. Vein at 45deg; tca, sharp contact between stages, no min. K alt for ~20cm below vn zone, pale peach pink overprint followed by 2ft of chi att overprint. Fault?				
		i			695	4		100	81	68679	0.00239

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Rock Type and Textures	Alteration	Graphic L	og	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-Coarse Grained Quartz Monzonite as described above to 704.5ft, then CQFP as described below.						Mo also noted in a 2 and 3cm wide veins at ~1% component, and as 1-2% component within a 10cm grey quartz vein.	690ft, 2 q.v.'s at 90deg tca, 2 and 3cm wide w/ ~1% mo in each. 695ft, 10cm grey q.v. w/ 1-2%				
699ft, 20cm section of dioritic feldspar porphyry sill at 60deg	:						mo, highly fractured, at 60deg tca, again at 696ft.			:	
tca, no mo, sharp contacts.					705		701ft, 4cm barren grey qtz vn at 80deg tca.	97.0492	91.8033	68680	0.12217
CQFP-Crowded Quartz Feldspar Porphyry as described above, but more plagioclase within groundmass. Overall colour is med to pale grey. Megacrystic phenos make up					2		702.5ft, 30cm zone w/ 2vns of dark grey qtz and 1/2-2cm blebs of mo making up ~10% of the vn. Vein at 80deg tca. Fractured barren grey quartz vein				
Mafics vary locally up to 15% of the rock for short intervals, generally <10%.					715		at 45 deg ica at 7 ion.	96.7213	81.3115	68681	0.01774
CQFP-Crowded Quartz Feldspar Porphyry as described above. 721ft, 2 fine grained quartz monzonite dikes at 80deg tca, 6 and 15cm thick cross core.							Fractures at 45deg tca, 1/50cm.				
					725			97.377	97.377	68682	0.00193
CGQM-Coarse Grained Quartz Monzonite as described above. 727-728ft, major grain size difference to fine to med grained monzonite, dike at 45deg tca, very crowded.							Fractures at 20deg tca, as well as hairline mo bearing q.v.'s at 731ft.				
					735			95	84	68683	0.00106

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Rock Type and Textures	Alteration	Graphic L	_og	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-Coarse Grained Quartz Monzonite as described above.	743ft, clay altered fractures.						743ft, 7 white clay altered fractures over 2ft at 30deg tca.				
					745			98.6885	69.5082	68685	0.00215
CGQM-Coarse Grained Quartz Monzonite as described above.	Starting at 751-780ft, chlorite overprint on core, green tint to it, as well as chlorite altered feldspar crystals. 752ft, strong chlorite alteration over 10cm interval, up to 25%.					Thin quartz vein composed of 30% pyrite and 5% moly.	746ft, 1/2cm q.v. at 70deg tca w/ 2cm chloritic atteration rinds, chi around crystals and faintly w/in. Py makes up ~30% of the vn, mo ~5%. 754ft, 10cm massive compact q.v. w/ diss mo at top of vn, making up ~1% of vn.				
					755			96.3934	70.4918	68686	0.00403
CGQM-Coarse Grained Quartz Monzonite as described above.	Chlorite overprint on core, green tint to it, as well as chlorite altered feldspar crystals.					Thin quartz vein with both moly and pyrite within, <10%.	759ft, 1/2cm q.v. at 80deg tca w/ ~10% mo, 1% py. 762ft, 2cm pyritic graphite seam at 30deg tca (1st seen).				
CCON Come Comined Overthe			-		765	Three on quarte voie made up of	7678 1/2cm harron a v. at 70deg too	97.377	/1.4/54	68687	0.00127
Monzonite as described above. 769-785ft, crumble zone of core, highly clay altered, fractured, decomposing rocks.	tint to it, as well as chlorite altered feldspar crystals.					~10% mo blebs.	<ul> <li>768ft, a 15cm fine grained quartz monzonite at 30deg tca, dike.</li> <li>769ft, 3cm smoky q.v. w/ ~10% mo blebs, at 80deg tca.</li> <li>769-785ft, highly frac'ed at 60 and 30deg tca.</li> </ul>				-
			- 1		775			I 98	47	68688	10.00488

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			Gri	aphic Log							
Rock Type and Textures	Alteration	Graphic	Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-Coarse Grained Quartz Monzonite as described above. Crumble zone of core, highly clay altered, fractured, decomposing	Chlorite overprint on core, green tint to it, as well as chlorite altered feldspar crystals to 780ft.						Highly fractured at 30 and 60deg tca.				
rocks.										1 - -	
787-807ft, crumbled broken core.					785			96.0656	40	68689	0.00685
CGQM-Coarse Grained Quartz Monzonite as described above.	790-805ft, ~5% chlorite alteration of feldspar grains.						786ft, ~1/2-1cm pinch and swell q.v. w/ mo stringers 4cm long by 1mm wide. Vn at 60deg tca.				
							794ft, clay altered fractures at 15deg tca.				
					795			100	11.1475	68691	0.00179
CGQM-Coarse Grained Quartz Monzonite as described above. Crumbled broken core.	791ft, 30cm clay fault gouge zone with fine grained black mineral making up ~20% of the gouge>graphite likely.										
	~5% chlorite alteration of feldspar grains.									-	
					805			97.377	13.4426	68692	0.0023
CGQM-Coarse Grained Quartz Monzonite as described above.	~5% chlorite alteration of feldspar grains.					Two cm quartz vein that is composed of mo biebs that make up 5% of the vein.	809ft, 2cm q.v. at 60deg tca w/ ~5% mo blebs.	:			
Crumbled broken core to 807ft.			ľ				810ft, barren q.v. at 90deg tca 2cm wide.				-
							812ft, fractures at 60deg tca.				
					815			100	62	68693	0.0118

			Gr	aphic Log				_			
Rock Type and Textures	Alteration	Graphic	: Log	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-Coarse Grained Quartz Monzonite as described above.						806ft, py blebs at 806ft, inter grained.	816-817ft, 1ft crumbly clay attered fault zone with no structure.				
820-838ft, crumbly fractured core, fracs at 50deg tca.											
					825			100	34.7541	68694	0.00466
CGQM-Coarse Grained Quartz Monzonite as described above							Fractures at 50deg tca.				
Crumbly fractured core.											
20014.0					835	Tanan and an		100	25.2459	68695	0.01162
Monzonite as described above.						hairline veinlets.	835ft, hairline smoky qtz vn at				
with white pasty clays.							837ft, 1mm hairline smoky qtz vn				
843ft, 15cm qtz rich zone, not vn, making up ~40% of the core.							w/ tr mo at 50deg tca.				
Crumbly fractured core to 838ft.					845			100	23.2787	68697	0.00349
CGQM-Coarse Grained Quartz Monzonite as described above.	852-864ft, highly broken clay altered, low RQD core.					Trace mo associated with quartz vn zone, as random blebs within.	845-847ft, layered qtz/felds/chl vn zone, banded at 70deg tca, qtz highly fractured, barren.				
				,			848-849.5ft, same as above w/ trace mo blebs randomly ass. w/ the qtz.				-
					855			100	26	68698	0.02534

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Rock Type and Textures	Alteration	Graphic Lo	g Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-Coarse Grained Quartz Monzonite as described above.	To 864ft, highly broken core, altered, with low RQD.				Trace fine grained mo speckled near (not ass w/) a hairline quartz vein.	Fractures at 50deg tca.				
				86:	5		100	6.55738	68699	0.02533
CGQM-Coarse Grained Quartz Monzonite as described above.	868-900.5ft, interstitial clay alteration around grains, giving granular soft textured core.				Molybdenite is found in trace amounts with various hairline quartz veinlets.	865ft, hairine tr mo bearing veiniet at 40deg tca. 868.5ft, 2cm q.v. at 70deg tca, barren.				
						870ft, 1/2cm q.v. at 80deg tca w/ tr mo. 872ft, 1ft fit zone marked by graphitic shear zone at top of fit, bottom contact at 45deg tca, crumbly zone.				
				875	5		99.3443	78.0328	68700	0.00699
CGQM-Coarse Grained Quartz Monzonite as described above.	Interstitial clay alteration around grains, giving granular soft textured core.				An 8cm section of mo blebs and stringers making up 1% of the core, what is the mo control? Seems to be both late quartz veining through CGQM, but also seems to be during intrusive event???	881ft, 1ft ft zone marked by graphitic shear zone at top of flt, no structure measurable. Crumbly zone.				
				885			100	31.1475	68701	0.0062
CGQM-Coarse Grained Quartz Monzonite as described above. 899ft, 1ft white powdery fit zone with diss py w/in 1cm of both contacts.	Interstitial clay alteration around grains, giving granular soft textured core.			108	Pyritic contacts to a one foot fault zone. 20cm vein zone w/ mo associated with it, estimated up to 10% mo within the vein.	887ft, healed fit zone at 40deg tca with graphite, chl, qtz layers over 30cm. Looks like a fabric. 889ft, 20cm qtz/felds zone with sinuous wispy clay alt'n through qtz, sheared at 15deg tca, sinuous streaks and blebs of mo along w/ wispy clay alt, mo making up ~10% of vp.		80	69702	0.04841

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			Gra	aphic Log	-						
Rock Type and Textures	Alteration	Graphic	Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-Coarse Grained Quartz Monzonite as described above.	To 900.5ft, interstitial clay alteration around grains, giving granular soft textured core.					Two large blebs 3x15mm associated with a 3mm quartz vein as well as a trace moly found in other veins.	890ft, 20cm qtz feldspar zone at 60deg tca, barren. 901ft, 3mm q.v. at 70deg tca w/ 2 mo blebs, 3mmx15mm. 904ft, wavy 1cm q.v. w/ tr mo at 85deg tca.				
					905			88.5246	63.9344	68704	0.02758
CGQM-Coarse Grained Quartz Monzonite as described above.	909ft, ~30cm vn zone w/ 5-6 q.v.'s w/ chl and qtz altered rinds on either side of the mm-cm sized vns, at 70deg tca.						913ft, 1/2cm wavy q.v. at ~50deg tca, barren.				
			_		915			97.377	89.5082	68705	0.00473
CGQM At 921ft, pink k spar is introduced, >plag, 1st pink k spar noted, still CGQM. Core colour after 921ft is more peach pink coloured w/ mafics, mineralogy is kspar 40%, qtz 20%, plag 30%, mafics 10%. Megacrystic, but k spar are larger grains than plag. ~10% of plag felds are chi altered as rims, or throughout.					925	Platy pyrite noted along a fracture surface.	Core is micro-fractured, roughly parallel to core axis through grains, not core.	96.7213	76.3934	68706	0.00549
CGQM-Coarse Grained Quartz						Smeared molybdenite associated	Core is micro-fractured, roughly parallel to core axis through grains				
Monzonite as described above.					935	witt graphitic fracture suffaces, as well as a 3cm long mo stringer within a qtz vein.	928ft, graphite lined white qtz vn at 15deg tca. 931ft, <mm mo="" shear<br="" sized="" smeared="">at 10deg tca. 933ft, 2cm q.v. w/ 3cm long mo stringer at 70deg tca.</mm>	98	72	68707	>.4

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			Graphic Log		1					
Rock Type and Textures	Alteration	Graphic Lo	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-Coarse Grained Quartz Monzonite as described above.					Smeared mo associated with graphite. Two molybdenite veins, both <1cm wide, feed eachother at different core axis' but are completely mo.	Core is micro-fractured, roughly parallel to core axis through grains, not core. 939ft, 6cm vein structure w/ wavy qtz and FGQM sill at 90deg tca. 941ft, graphitic fracture at 40deg tca, w. slickenslide smeared mo	05.000	04 0070		0.0000
Coarse Grained Quartz		┝──┼─		945	Tr mo within an 8cm plag blob	943ft, barren k-spar/qtz vn at	95.082	81.9672	68709	_0.0083
953ft, an 8cm plag bleb through core w/ tr mo shear w/in when broken.				055	unough core, along a sheal.	944ft, 2 1/2cm mo vns in contact w/ eachother, one at 40deg tca leading into the other at -70deg tca. Core is micro-fractured, roughly parallel to core axis through	97.0492	00 4018	68710	0.01757
CGQM-Coarse Grained Quartz Monzonite as described above.				555		Highly fractured at 45deg tca, 1/10cm.	91.0492	90.4910	00711	0.007/57
CGOM-Coarse Grained Quartz		╏━┍━┉┟──	╂────	900	At 974ft, there is a 2x1cm bleb of		94.4202	06.5240	00/11	0.00624
Monzonite as described above. 971-973ft, highly broken crumbly core, due to clay alteration around mineral grains.				975	mo within the ground mass.		100	74	68712	0.01463

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		G	raphic Log							
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-Coarse Grained Quartz Monzonite as described above.						975ft, 7cm fractured barren q.v. at 90deg tca.				
979-981.5ft, fine grained equigranular quartz diorite dike at 10deg tca w/ later staged mo/qtz veinlets crossing dike (6 of them) at 60,80,30deg tca. Monzonite before dio diking before qtz veinlets w/ or w/o mo.				985			100	47 2131	68713	0.08856
Coarse Grained Quartz			[							0.00000
987-988ft, crumble fit? Zone w/ clay altered rock frags, moly associated w/ contacts to compact core along non clay altered surfaces.				995			100	48.8525	68715	0.00989
CGQM-Coarse Grained Quartz Monzonite as described above.					Minor amounts of mo associated with a graphitic fracture.	1002.5ft, 1cm graphitic fracture surface at 20deg tca, w/ mo along bottom surface in minor amounts.				
				1005			99.6721	74.7541	68716	0.02614
CGQM-Coarse Grained Quartz Monzonite as described above.					At 1007ft, there is realgar? 'as dissemination w/in clay altered crumbled core. Makes up <1% of the core, and is associated w/ very dark rich blue earthy mineral. Both have earthy rich coloured and are together. Short interval that contains it.	1014ft, a hairline q.v. w/ diss py at 70deg tca.				-
				1015	Disseminated py noted w/in a hairline quartz vein.		93	62	68717	0.01978

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Rock Type and Textures	Alteration	Graphic L	Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-Coarse Grained Quartz Monzonite as described above.	At 1024ft, hematite alteration along a fracture surface, first noted.				:		1021ft, 1cm barren q.v. w/ felds crystais, w/in at 80deg tca.				
					1025	-		97.377	89.1803	68718	0.01034
Monzonite as described above.						within two different veins.	102/π, barren qtz/chi vn, 4mm thick, planar, at 40deg tca.				
							1028ft, 20cm light grey qtz vn at 70deg tca, <1% mo blebs.				
							1029ft, few qtz/kspar vns (blebs) w/ diss blebs of mo, no orientation.				
					1035			100	83.9344	68719	0.09168
CGQM-Coarse Grained Quartz Monzonite as described above.	1040-1043ft, strong chlorite alteration, ~30% both as sinuous vns and around k spar crystals.										
					1045			100	65.5738	68721	0.00211
CGQM-Coarse Grained Quartz Monzonite as described above. 1050.5ft, thin 8cm fine grained quartz monzonite dike at -50deg to vn at 1050ft, not fractured internally alike all core in the						Smail amounts of molybdenite noted within a 4cm quartz vein. Interstitial mo blebs at 1054ft, as grains within groundmass.	1049ft, 4cm highly internally fractured transparent white qtz vn w/ few mm blebs of mo, vn at 90deg tca. 1050ft, 1cm slightly wavy q.v. at ~70deg tca w/ tr moly.				
area.					1055		1054ft, 10cm fractured qtz vn w/ ∼2-3% mo blebs, at 60deg tca.	98	90	68722	0.06468

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			Gr	aphic Log							
Rock Type and Textures	Alteration	Graphic	: Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-Coarse Grained Quartz Monzonite as described above.					-	1055ft, hairline mo vein at 90deg tca, <1/2mm sized.	1055.5ft, mo vn at 45deg tca, 1mm thick, 100% mo.				
1057-1063ft, fine grained quartz diorite dike with later quartz veinlets with disseminated specs of moly, veins at random orientations.						1056ft, <1/2cm interstitial py bleb noted.				2	
					1065			99.0164	99.0164	68723	0.01295
CGQM-Coarse Grained Quartz Monzonite as described above.						Few interstitial molybdenite blebs noted at top o interval.	1069ft, 8cm massive q.v. at 90deg tca, w/ 1 noted mo bleb.				
CGQM-Coarse Grained Quartz					1075		1079ft, 1cm q.v., planar,	94.7541	82.9508	68724	0.01832
Monzonite as described above.					1085		transparent white at 80deg tca, w/ tr mo.	90.1639	61.3115	68725	0.0085
CGQM-Coarse Grained Quartz Monzonite as described above.											
1094-1096ft, highly chl altered, up to 90% at mid interval, and gradationally less away from there. 3 white q.v.'s at 70 and 80deg tca, w/in (not chl alt) w/ mo blebs w/in.											
					1095			98	27	68727	0.21803

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		Graphic Log									
Rock Type and Textures	Alteration	Graphic	: Log	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-Coarse Grained Quartz Monzonite as described above.											
					1105			98.3607	88.5246	68728	0.05848
CGQM-Coarse Grained Quartz Monzonite as described above.						At 1109ft, sinuous hairline irregular mo veins, <1mm thick, over 10cm interval.	Internal fracturing of grains, not rock, at 70deg tca around 1110ft				
					1115			99.6721	93.7705	68729	0.02374
CGQM-Coarse Grained Quartz Monzonite as described above. 1121-1122ft, medium grained granite section, quartz 60%, k- spar 30%, plag 10%, mafics <1%. Equigranular, as a dike?					1125			98.0328	80.9836	68730	0.01561
CGQM-Coarse Grained Quartz Monzonite as described above.	1130-1138ft, chl alteration of plagioclase grains as rimming and complete replacement.						1129ft, 2cm q.v, barren at 90deg tca, cut by clay altered fracture at 20deg tca. 1130ft, 4cm barren q.v. After 1128ft, internal fracturing of mineral grains is at 50deg tca.			00704	0.42000
					1135			99	- 04	00731	0.13000

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	G	Fraphic Log		1						
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-Coarse Grained Quartz Monzonite as described above.	To 1138ft, chl alteration of plagioclase grains as rimming and complete replacement.				Around 1136ft, 5cm interval that contains 1/2cm blebs of molybdenite as part of the	After 1128ft, internal fracturing of mineral grains is at 50deg tca.				
1136.5ft, 30cm fine grained quartz monzonite dike at 50deg tca, 1%chl	· · · · · · · · · · · · · · · ·				groundmass, interstitial.	1140ft, dendritic patterned graphitic veinlets off of a				
anereu granns w/nr uike.					Shear hosted graphitic molybdenite smears.	graphite/mo sheared fracture at 45deg tca. Interval is 15cm thick, graphite makes up 30% of intvl,				
				114		mo<1%.	96.7213	79.3443	68733	0.02769
CGQM-Coarse Grained Quartz Monzonite as described above.						After 1128ft, internal fracturing of mineral grains is at 50deg tca.				
						1141.5ft, graphitic fracture at 20deg tca w/ slickenslide mo at 20deg trend to frac surface, smeared on 30% of the surface.				
						1142-1145ft, irregular sinuous low < sheared fracture w/ mo and graphite.				
				1155	·		98.3607	76.3934	68734	0.00832
CGQM-Coarse Grained Quartz Monzonite as described above.					1159-1165ft, interstitial mo, 1- 3mm disseminations randomly through this interval.	After 1128ft, internal fracturing of mineral grains is at 50deg tca.				
						1147ft, 20cm barren planar highly fractured qtz vein at 90deg tca,		<b>.</b>		
						followed by 15cm of core, ~90% kspar which is followed by a				
				1465		1/2cm mo bearing q.v. at 60deg tca.	00.0464	84 3633	69735	0.04000
CGOM-Coarse Grained Quartz			<u> </u>	1100	One cm quartz vein composed	After 1128ft, internal fracturing of mineral	99.0104	04.2023	00/35	0.01292
Monzonite as described above.			ľ		with ~10% mol as blebs within.	grains is at 50deg tca.	ĺ			
						1152ft, offset q.v., 1cm barren, fractured, offset by a white clay filled mm veinlet at 30deg tca, by 2cm.				
						1159ft, clay altered 1cm fract w/ tr graph and mo followed by tr interstitial mo w/in and around grains.				
			1	1175			98	84	68736	0.0935

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			Gr	aphic Log							
Rock Type and Textures	Alteration	Graphic	Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-Coarse Grained Quartz Monzonite as described above.						1179-1190, interstitial mo as 1- 3mm blebs randomly.	After 1128ft, internal fracturing of mineral grains is at 50deg tca.				
1176ft, fine grained quartz							1160ft, 4cm barren q.v. at 90deg tca.				
monzonite dike, 20cm thick at 50deg tca, equigranular w/ small blebs of mo above and below the dike.			-				1169ft, 1cm fractured q.v. at 80deg tca w/~10% mo, crosscut by soft white waxy talc? Pinch and swell vein at ~5deg tca.				
					1185			95.7377	80.6557	68737	0.11573
CGQM-Coarse Grained Quartz Monzonite as described above.							After 1128ft, internal fracturing of mineral grains is at 50deg tca.		1		
1187ft, FGQM dike at 50deg tca, 10cm wide and at 1191ft, 25cm at same and at 1195ft, for 15cm w/ a mo vn through it at 70deg tca, 2mm thick. Series of FGQM							1174ft, 7cm q.v. at 90deg tca / ~1% mo blebs.				
dikes all at 50deg tca between 10 and 25cm thick between 1176-					1195			98.0328	83.2787	68739	0.08183
CGQM-Coarse Grained Quartz Monzonite as described above.	1200-1235ft, chi alt plag crystals making up between 5-15%, chi alt grains, not as veins.										
					1205			100	83.9344	68740	0.03338
CGQM-Coarse Grained Quartz Monzonite as described above.							1207ft, 2 q.v.'s, both at 80deg tca, barren, 1 and 3cm thick. 1214ft, wispy sinuous chl veinlets at 45deg tca.				-
					1215			97	88	68741	0.00435

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	G	raphic Log								
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-Coarse Grained Quartz Monzonite as described above.						1215-1226ft, 8 q.v.'s, all at 60deg tca, between 1 and 6cm sized, all barren.				
CGQM-Coarse Grained Quartz				1225	Thin fractures with trace amounts	1230ft, 5 fractured 1cm q.v.'s, all	94.0984	88.8525	68742	0.01319
Monzonite as described above.					of mo along them.	w/ tr mo w/in the vns.				
				1235			100	60.6557	68743	0.01451
CGQM-Coarse Grained Quartz Monzonite as described above.						1237ft, 1239, 1244ft, 3 hematite filed fractures at 30deg tca.				
				1245			99.3443	66.5574	68745	0.01143
CGQM-Coarse Grained Quartz Monzonite as described above.										
1250-1256ft, FGQM w/ ~5-10% xenoliths of qtz and felds, contacts at 80deg tca, as described above, w/ few crosscutting barren q.v.'s at 80 and 90deg tca.				1266			05	22	69746	0.02609

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			Gra	phic Log		1					
Rock Type and Textures	Alteration	Graphic L	.og	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-Coarse Grained Quartz Monzonite as described above. 1261ft, 1ft crumbly rock fit zone w/ ~2ft on either side of coarse pcs of crumbled core. Crumbled due to clay alt'n around mineral					(1004)	A four cm quartz vein that contains 3%py and <1%mo within.	1256ft, below dike, 4cm q.v. w/ ~3%py, <1% mo bleb, at 80deg tca.				
grains.					1265			99.6721	50.1639	68747	0.0088
CGQM-Coarse Grained Quartz Monzonite as described above.							1266ft, a 1cm white q.v. w/ fine graphitic contacts w/ core at 50deg tca. 1269ft, 2 1cm q.v.'s at 80deg tca, barren.				
CCOM Coores Carlined Outer	10056 local abilitium to 159/ for				1275	12818 traces of interstition me	12786 2cm closes a v. w/ mo	98.0328	90.8197	68748	0.01197
Monzonite as described above.	30cm on either side.						along bottom contact in blebs, q.v. at 90deg tca. 1281ft, realgar/chl vn at 90deg				
					1285		minerals off it.	96.3934	86.8852	68749	0.00445
CGQM-Coarse Grained Quartz Monzonite as described above.			T			Sheared mo with graphite along a fracture.	1291ft, 2cm barren q.v. at 60deg tca. 1292ft, graphitic fracture at 30deg				
							tca. 1294.5ft, graphitic moly sheared fracture at 45deg tca.				
					1295			100	89	73844	0.003
		[	Gr	aphic Log		1					
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Rock Type and Textures	Alteration	Graphic	c Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-Coarse Grained Quartz Monzonite as described above. 1303-1304.5ft, FGQM dike w. trace chlorite wisps through it as	1298-1302ft, clay alteration around crystals giving soft crumbly core, granular feel to it.						1301ft, graphitic fracture at 70deg tca.				
late alteration.					1305			96 7213	84 5902	73845	0.00271
CGQM-Coarse Grained Quartz Monzonite as described above. 1304-1310ft, chl alt, ~30%, giving wispy fabric at 70-80deg tca. Colour of this core is just peach pink (from kspar) and green through it. No moly noted since 1281ft.					1310			50.1639	50.1639	73846	0.00144
EOH @ 1310ft											

Adanac Moly Corp. Hole No. A-07-379 Location: Bearing: 000 degrees Northing: 6620308mN Property: Adanac/ Ruby Creek Drill: Connors Drilling Limited 30 HH Dip: -90 degrees Date Collared: Easting: 588784mE Core Size: NO Logged By: Nick Bazowski Date Completed: Depth: 1367ft Elevation: 1639m Date: Feb 12-17, 2008 Other: interval Core Sample Graphic Log Rock Type and Textures Alteration Anales Mineralization Structures R.Q.D. Mo % (feet) Recov. Numbers Overburden to 35ft. 37ft of casing, no core to 35ft. 37 CQFP Crowded Quartz Feldspar Dominant fracture set through interval, is Oxide facies is 'oxide' to 210ft a t 70-80deg tca, 1/20cm but few fracs at Porphyry. where is transitional. Is as 40deg tca as well, 1/100cm. Unit starts at 35ft. Feldspar phenocrysts orange/vellow weathering along are ~1-3cm sized, 55% of core all fractures and breaks as well At 40ft, an 8cm massive ofz vein at 60deg subhedral. Quartz phenos are 1/2-1cm as rinds around ~50% of feldspar tca, barren w/ a 2.5cm vug w/ elongate sized and make up 40% of core. suhedral, Mafics are 1-3mm sized, make prismatic black glassy crystal growth phenos and as thorough within. Is either neptunite, common in up 5%. Overall colour is pasty cream w/ oxidation of some feldspars. orange tinge and medium grev speckles plutonic rx, or black tourmaline. Crystals (2.5 of them) are all <1.5cm long, ~5-8mm, (qtz) through core. Core is fractured, rusting, decomposing and broken. Most thick. core is <15-20cm sized. 47 649001 0.0025 Dominant fracture set through interval, is CQFP, as described above. Oxides as described above. a t 70-80deg tca, 1/20cm but few fracs at 40deg tca as well, 1/100cm, 55-57ft, jigsaw brecciated zone of atz filled fractures, tight, healed, 41.5ft, 4cm thick pegmatite felds/qtz vn. at irregular gtz filled fracs make up 70deo tca. ~10% of the core. 50,5ft, 7cm massive barren med grey g.v. at 70deg tca. 51.5ft, 1.5cm grey q.v. at 60deg tca., barren. 98 82 649002 0.00465 57

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Adanac Moly Corp.		Hole	No. A-07-	379						
Rock Type and Textures	Alteration	Graphic Lo	g Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Мо %
CQFP, as described above.	Oxides as described above.			67		Dominant fracture set through interval, is a t 70-80deg tca, 1/20cm but few fracs at 40deg tca as well, 1/100cm. 53ft, 1cm pegmatitic feldspar/quartz vn at 70deg tca. 65ft, hairline q.v. at 50deg tca, barren	00		640002	0.01600
CQFP, as described above.	Oxides as described above. 75ft, clay altered sinuous fractures across core> feldspar decomposition.					Dominant fracture set through interval, is a t 70-80deg tca, 1/20cm but few fracs at 40deg tca as well, 1/100cm. 72ft, 8cm barren smoky massive med grey q.v. at 75deg tca.	30	0	049003	0.01099
				77			100	81	649004	0.00399
CQFP, as described above.	Oxides as described above. 83ft, manganese noted on broken surfaces as black duil masses.			87		Dominant fracture set through interval, is a I 70-80deg tca, 1/20cm but few fracs at 40deg tca as well, 1/100cm. 77ft, 2cm thick wispy q.v. w/ <1/2mm mobile wall rock frags w/in, possible clay attered decomposed rx intruded by later q.v. 81ft, 14cm massive moderately fractured broken barren q.v. at 80deg tca.	100	68	649006	0.01723
CQFP, as described above.	Oxides as described above.		,	97		Dominant fracture set through interval, is a t 70-80deg toa, 1/20cm but few fracs at 40deg toa as well, 1/100cm. 93ft, 2cm q.v. w/ rough palisade textured qtz growth at 80deg toa, not perfect, but irregular growth, but throughout vein. 94ft, 1.5cm q.v. w/ mobile 1/2mm rock particles w/in, at 50deg toa.	100	87	649007	0.01

Adanac Moly Corp.	,	Ho	le No. A-07	-379	1					
Rock Type and Textures	Alteration	Graphic L	og Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP, as described above.	Oxides as described above.					Dominant fracture set through interval, is a t 70-80deg tca, 1/20cm but few fracs at 40deg tca as well, 1/100cm.				
				10	7		94	77	649008	0.00237
CQFP, as described above. 113ft, 10cm healed fault zone filled with hardened (partially silicified) white clay fill and qtz frags from wall rock at top contact. Few 1-3mm purple fluorite blebs noted randomly within. Structure at 45deg tca.	Oxides as described above. 111-113ft, clay alteration of feldspars causing fractured broken clay filled core, clay is rusty orange, ~10% of core.				Minor amounts of fluorite noted within a short clay filled fault zone.	107ft, pinch and swell 1-2mm dark grey q.v. at 50deg tca. 113ft, fault structure at 45deg tca. 115ft, 3.5cm thick planar barren q.v. at 65deg tca.				
CQFP, as described above.	Oxides as described above. 116-127ft, highly clay altered crumbly core, multiple fractures at 45deg tca.			117	A thin quartz vein contains a significant amount of molybdenite as blebs. This is the first molybdenite noted within this hole. Pyrite and graphite is noted smeared along a fracture surface.	116-127ft, fractures at 45deg tca, 1/15cm. 118ft, a pinch and swell 1/2-1cm thick q.v. at 80deg tca w/ trace amounts of clay altered pods within <2mm sized. 121.5ft, 4mm q.v. w/ blebby mo win making up ~40% of vn, vn at 60deg tca.	100	54	649009	0.01342
CQFP, as described above. 128.5ft, 5cm thick qtz/felds porphyry dike w/ ~20% phenos, 15% qtz, 5% felds, and all 1/2cm sized in a clay dominant fine grained crushed rock cement. All phenos euhedral. Clay dike at 45deg tca.	Oxides as described above.			13	Pyrite noted within a qtz dominated zone as trace amounts.	122ft, at 45deg tca, a fracture is smeared with pyrite and graphite. 127ft, 15cm zone of dark grey to black vein dominated zone with multiple 1-2cm sized rusty wall rock fragments within. Not on vn, multiple mixed vns, at 45deg tca, w/ traces of pyrite within.	00	56	640012	0.0248

Adanac Moly Corp.		Hole	No. A-07-	379	]					
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP, as described above.	Oxides as described above.				Multiple different sized quartz veins carry trace to low amounts of molybdenite within.	138ft, a 1cm dark grey q.v. at 90deg tca, barren.				
						141ft, a 2cm mo bearing q.v. w/ small 2-4mm blabs of mo making up 3-5% of the vn, at 90deg tca.				
				14		141.5ft, a 3mm q.v. w/ tr mo noted, vn at 50deg tca.	100		640040	0.0010
COFP, as described above.	Oxides as described above.	╉──┼──	┣───	147	Trace amounts of molybdenite	143ft, Bcm highly fractured massive		51	649013	0.0219
			<b>[</b>		noted within a thin quartz vein.	barren q.v. at 70deg tca.				
						145.5ft, 1-5mm pinch and swell q.v. at 70deg tca, barren.				
			i			147-167ft, fractures at 60deg tca, 1/15cm, dominantly manganese covered. 156.6ft, 4mm q.v. at 85deg tca w/ tr blebs of mo w/m.				
				157			90	54	649014	0.01666
CQFP, as described above.	Oxides as described above.					Fractures at 60deg tca, 1/15cm, dominantly manganese covered.				
						162ft, 1cm thick q.v., barren at 45deg tca.				
			ſ	167			100	62	649016	0.00366
CQFP, as described above.	Oxides as described above.									
Core is crumbling and broken due to alteration of feldspars.	167-180ft, variable amounts of clay alteration causing sections of highly crumbled core.									-
1				177			100	51	649017	0.00695

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		+	lole i	No. A-07-3	79						
Rock Type and Textures	Alteration	Graphic	Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP, as described above.	Oxides as described above. Variable amounts of clay alteration causing sections of highly crumbled core to 180ft.						179.5ft, a sinuous barren q.v. at >45deg tca, 4mm thick.				
					187			100	47	649018	0.006
CQFP, as described above. 187-198ft, same rock type but highly fractured and fracs are clay altered causing section to be jigsaw breccia where clasts are CQFP, matrix is orange granular clay, ~5% of core.	Oxides as described above.				107			100	41	640010	0.01016
COFP, as described above	Ovides as described above				197		197ft bairline 1mm barren o v. at	100	41	049019	0.01016
					207		15deg tca. 204.5ft, 1.5cm semi-planar barren q.v. at ~70deg tca.	89	42	649021	0.00706
CQFP, as described above.	Oxides as described above to 210 ft, then oxide facies is transitional where oxidised only along fractures and 1-2cm of oxidised rinds within the wall rock around fractures, due to ground water flow.				217	Small 1/2cm sized blebs of molybdenite found within a massive quartz vein.	207ft, 12cm black massive q.v. w/ 3mm feldspar fragments mid vn as trace xenoliths, vn at 30deg tca. 211ft, 6cm massive fractured smoky q.v. at 60deg tca w/ small 1/2cm blebs of mo within, making up <1% of vn. 215.5ft, rusty manganese filled fracture at 80deg tca.	96	72	649022	0.00701

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		Hole	No. A-07-	379	1					
	Alteration	Graphic Lo	g Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sampte Numbers	Mo %
CQFP, as described above.	Transitional oxide facies where fractures and a 1-2cm rind is oxidised due to ground water flow. 218-220ft, high intensity chlorite alteration as medium to dark green discolouration associated with fine grained masses of pyrite <1cm sized.			227	Pyrite noted in small blebs within a highly chloritic alteration zone. Half of a hairline quartz vein is made up of molybdenite.	216.5ft, fine grained pegmatite vein at 10deg tca, 3cm thick. 224ft, 3mm planar q.v. w/ ~30% mo fill of vn, at 90deg tca. 225ft, hairline 1mm q.v. at 60deg tca w/ ~50% mo w/in.	93	79	649023	0.04709
CQFP, as described above. 227-231ft, 6 2-7cm fine grained equigranular mafic diorite sills cross core at 80deg tca, another at 237ft.	Transitional oxide facies where fractures and a 1-2cm rind is oxidised due to ground water flow.			237			97	91	649024	0.00398
CQFP to 241ft, as described above. Faulted contact at bottom of interval, granular and graphitic. After 241ft, CGQM, Coarse Grained Quartz Monzonite as described below.	Transitional oxide facies where fractures and a 1-2cm rind is oxidised due to ground water flow.			247		238.5ft, 1cm barren dark grey q.v. at 70deg tca. After 241ft, few shallow angled fractures at 5 and 30deg tca, 1/25cm.	100	71	649025	0.00385
CGQM-Coarse Grained Quartz Monzonite. 59% feldspars, 40% quartz, 1% mafics, all 1/2-1.5cm sized, subhedral, mafics are 1-3mm sized, biotite. Colour is dark grey quartz around cream coloured feldspars. 254ft, recrystallised 15cm feldspar zone (no grain boundaries) w/ tr intergranular mo.	Transitional oxide facies where fractures and a 1-2cm rind is oxidised due to ground water flow to 255ft. After 255ft, for the rest of the hole, the oxide facies is as sulphides. No remaining weathered or rusty surfaces below this point. 248-250ft, clay attered fractures at ~5deg tca, core still competent but soft.			257	Trace inter-grained molybdenite noted within a feldspar alteration zone. Molybdenite also noted within a quartz vein in semi-massive amounts.	Few shallow angled fractures at 5 and 30deg tca, 1/25cm. 254ft, 1.5cm q.v. w/ semi- massive fine grained mass of mo, 1x2cm within, vn at 60deg tca.	02	26	640026	0.03024

		<u>Hole</u>	No. A-07-:	379	l					
Rock Type and Textures	Alteration	Graphic Log	Angles	Intervai (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-Coarse Grained Quartz Monzonite as described above.					Molybdenite note within a fracture and fine grained pyrite noted within a different fracture.	Few shallow angled fractures at 5 and 30deg tca, 1/25cm.				
	2					257ft, fracture at 10deg tca w/ fine grained pyrite noted along fracture face.				
				267		266ft, fracture at 70deg tca, consists of 1mm of moly.	95	67	649027	0.0531
CGQM-Coarse Grained Quartz Monzonite as described above.					A fracture with 2 sets of slickenslide surfaces overlapping	Few shallow angled fractures at 5 and 30deg tca, 1/25cm.				
					of molybdenite.	268ft, a fracture at 40deg toa w/ 2 stages of movement w/ graphitic slickenslide at 15deg to fracture face and a smeared mo slicken at -45deg to fracture surface.				
						273ft, a 4cm massive non-planar q.v.at 90deg tca.				
				277			95	70	649028	0.00137
CGQM-Coarse Grained Quartz Monzonite as described above to 284.5ft, then SQMP-Sparse Quartz Monzonite Porphyry as described below. Sharp contact between the two units at 45deg	283ft, chlorite alteration rinds surround a quartz vein.				A thick quartz vein crosses core and contains massive molybdenite nuggets as well as little moly nuggets.	Few shallow angled fractures at 5 and 30deg tca, 1/25cm. 278ft, a massive 15cm q.v., light coloured, semi-fresh at 90deg tca w/ mass mo nugget blebs 4x3cm sized (3), and few minor <1/2cm blebs. Mo makes up ~5% of total vein.				
			:	287		283ft, 1cm planar q.v., barren, dk gry/bik at 80deg tca w/ 3cm chi altered rinds on sides.	94	78	649029	0.16934
SQMP-Sparse Quartz Monzonite Porphyry. Aphanitic monzonitic ground					A fracture surface as well as a thick quartz vein contain significant molybdenite blebs.	287ft, mo covered frac surface at 15deg tca w/ tr fluo noted above it w/in wall rock.				
mass that is medium grey coloured, makes up 70% of core. Phenocrysts make up 30% of core, which are 5% qtz, 25% euhedral feldspars, Mafics make					Trace fluorite is also noted within the thick quartz vein.	287.25ft, 8cm massive q.v. w/ massive mo blebs w/in and trace fluorite. Vein at 90deg tca, made up of 20% mo.				
up 10-15% of rock within groundmass.				297		291.5ft, creamy sharp planar feldspar vein 2cm thick at 85deg tca.	98	50	649031	0.23866

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		Ho	ole No	D. A-07-3	79						
Rock Type and Textures	Alteration	Graphic L	.og	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
SQMP-Sparse Quartz Monzonite Porphyry as described above.						Trace amounts of molybdenite found within a moderately thick quartz vein.	306ft, 3cm massive q.v. at 90deg tca w/ tr mo w/in.				
					307			100	59	649032	0.02328
SQMP-Sparse Quartz Monzonite Porphyry as described above top 308ft, then CQFP-Crowded Quartz Feldspar Porphyry as described as previous unit (47- 241ft), but feldspars are sub- euhedral. Semi-sharp contact split up the two units, notes as ground mass change. CQFP as described previously.	313ft, chlorite noted within fractures. 325.5-333ft, strong clay alteration of feldspars causing decomposition of core, granular white clay makes up to 50% of core.				317	A thick quartz vein as well as a thin quartz vein contains minor amounts of molybdenite. Pyrite is also noted along a fracture surface. Semi-massive molybdenite noted within a thin and a thick quartz vein, as well as trace amounts of moly found in two thin veins.	<ul> <li>307ft, a 15cm massive highly fractured light grey semi-transparent q.v. at 90deg tca w/ tr (&lt;1%) mo within.</li> <li>311ft, dk black smoky barren q.v. at 45deg tca.</li> <li>313.5ft, frac face at 10deg tca has f.g. py and chlorite.</li> <li>315ft, 3cm wide med gry q.v. @ 70deg tca w/ tr mo.</li> <li>317ft, 1cm q.v. at 60deg tca w/ minor mo as trace blebs.</li> <li>318.5ft, 2cm dk grey q.v. at 80deg tca w/ tr mo w/in.</li> <li>323ft, 1cm black smoky q.v. at 85deg tca, barren.</li> </ul>	100	100	649033	0.00577
					327			95	59	649034	0.13086
CQFP as described previously.	To 333ft, strong clay alteration of feldspars causing decomposition of core.				337		325.5ft, 2 q.v.'s separated by 10cm. 1st w/ semi-massive mo making 30% of 1cm vn at 75deg tca, 2nd w/ semi-massive mo making up 5% of 10cm smoky q.v. at 80deg tca.	100	28	649036	0.0041

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		Hole	No. A-07-	379						
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP as described previously to 338.5ft, then CQMP-Crowded Quartz Monzonite Porphyry as described below.	343ft, feldspar bleached zone 4cm thick at 15deg tca.					344ft, 4 hairline q.v.'s at steep <'s tca, barren. Fracture set through interval at				
Bottom contact is gradational.						60deg tca, 1/20cm.				
				347	7		100	39	649037	0.00484
CQMP-Crowded Quartz Monzonite Porphyry. Groundmass makes up 60% of unit, 40% is feldspar and quartz phenocrysts, equal distribution, subhedral, 1cm sized. Mafics vary between 1-15% of unit, as biotite.						Fracture set through interval at 60deg tca, 1/20cm.				
described previously, 25cm thick.				357	7		100	80	649038	0.00727
CQMP as described above to 362.5ft, then CQFP-Crowded Quartz Feldspar Porphyry, as				• <b>•</b> ••••••••••••••••••••••••••••••••••	Molybdenite found as blebs within one vein and in trace amounts in another.	Fracture set through interval at 60deg tca, 1/20cm.				
described above. Unit is a hybrid between previous unit and this,						358ft, 2mm dark grey q.v. at 60deg tca, barren.				;
groundmass, but this unit title is dominant (70:30).						363.5ft, 3cm med grey q.v. at 90deg tca w/ tr mo.				
				367		366.5ft, 2cm planar dk grey q.v. w/ ~2% mo blebs w/in at 50deg tca.	100	100	649039	0.0331
CQFP-H to 373ft as described above, then SQFP-Sparse Quartz Feldspar Porphyry as	368.5ft, clay altered fracture. 370-373ft, ~5% of felds phenos					368.5ft, 1cm thick clay altered fracture at 10deg tca.				
described previously.	replace by chlorite.					374.5ft, 3mm planar dk grey q.v. at 70deg tca, barren.				-
				377		375.5ft, 2mm barren q.v. at 80deg tca w/ 3cm feidspar envelope around it.	07	29	640041	0.0007
5	1	1 1	. 1		1		51		U-10041	0.0001

		H	iole N	lo. A-07-3	379	1					
Rock Type and Textures	Alteration	Graphic I	Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
SQFP-Sparse Quartz Feldspar Porphyry as described previously.	5-10% of feldspar phenocrysts are replaced by soft light green chlorite.										
381ft, 8cm fine grained monzonite sill at 90deg tca w/ ~5% mafics. Sharp contacts.	378ft, 15cm clay altered zone within a fault at 30deg tca.										
					387	l'		95	68	649042	0.0016
SQFP-Sparse Quartz Feldspar Porphyry as described previously.	5-10% of feldspar phenocrysts are replaced by soft light green chlorite.						387-389ft, frac sets at 60deg tca, 1/15cm, 2 at 45deg tca. 390ft, 1cm qtz/felds pegmatite vein at 90deg tca, barren.				
					397			100	76	649043	0.0028
SQFP-Sparse Quartz Feldspar Porphyry as described previously to 407.5ft. 397ft, 40cm CQFP sill at 90deg tca as described in following unit.	5-10% of feldspar phenocrysts are replaced by soft light green chlorite.					Small blebs of molybdenite noted within a thin quartz vein.	399.5ft, 2cm teldspar vein at 90deg tca, barren. 401ft, 3mm qtz/biotite vein at 30deg tca w/ 2cm feldspar envelope.				-
Bottom contact sharp at 30deg tca.					407		404ft, 4mm q.v. at 90deg tca w/ small blebs of mo w/in vn, ~5% of vn.	97	86	649044	0.01957
CQFP-Crowded Quartz Feldspar Porphyry. Composed of feldspars, qtz, and bt, felds as 1/2-1.5cm sized phenos and 1-2mm grains in groundmass, qtz as 5-10mm phenos and 1-2mm in g.m. Bt as 1-2mm specks. Phenos ~30-50% of core, felds dominant, mafics make up 5% of core. Overall colour is made grey w/ sections of cream coloured core where feldspars	412-413.5ft, feldspar alteration zone recrystallised, concentrated mass of pasty cream coloured feldspars, specks of mo noted within.					Specks of molybdenite noted within a short feldspar altered zone. Molybdenite also as nuggets within a quartz vein at bottom of interval.	407ft, -sinuous barren 1/2cm q.v. at ~70deg tca. Fractures at 75deg tca, 1/20cm to 420ft. 415.5ft, 3cm qtz/felds pegmatite vn at 85deg tca w/ nuggets of mo making up ~10% of vn. 416ft, qtz/feldspar pegmatite vn at 80deg				
concentrated. Phenos all sub-euhedral.		1 [	Í		417	1	tca w/ tr mo, 1 cm thick.	100	93	649045	0.03518

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		Hole	No. A-07-	379						
Rock Type and Textures	Alteration	Graphic Lo	g Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP as described above.	After 417ft, ~1-5% of feldspars are replaced by light dull green chlorite to 422ft.				Trace amounts of molybdenite found within several pegmatitic veins.	To 420ft, fracs at 75deg tca, 1/20cm. 417.5ft, 3cm pegmatite vn at 90deg tca w/ tr mo, qtz dominant, 30% feldspars. 418ft, 8cm pegmatite vn w/ felds looking like pinch and swell frac fills, trace mo nuggets within, at 80deg tca. 418.5ft, 2cm pegmatite vn at 80deg tca w/ tr mo.				
CQFP as described above. 433-437ft, FGQM sill, both contacts at 60deg tca, ~5% mafics, qtz dominant, peach pink k-spar grains ~30%. Wisps of mo bearing q.v.'s throughout.				427	Molybdenite bearing quartz veinlets found within the 3 foot sill.	424ft, 2 q.v.'s, earlier one 4mm thick at 80deg tca, light grey and barren, later on 4mm thick, crosses other at 45deg tca, dik grey/blue w/ f.g. dusty mo making up ~25% of vn. 426ft, 1cm barren q.v. at 70deg tca. 426.5ft, 15mm pegmatite vein at 85deg tca w/ wispy stringers of mo within,<1% of vn.	97	100	649046	0.06643
CQFP as described above.	441-443.5ft, clay alteration broken fractured core, noted fracs at 15deg tca.			447	Trace amounts of molybdenite within pegmatite veins.	427.5ft, 4cm barren qtz/felds peg vn at 90deg tca. 433-437ft, hairline q.v.'s irregular with molybdenite. 445ft, 2cm peg vn at 70deg tca w/ tr mo blebs w/in. General note for peg vns, dom have felds as mid vn, parallel vn axis, late felds intruding earlier q.v?	94	69	649048	0.00573
CQFP as described above. 447.5ft, 4cm FGQM sill with sharp contacts at 65deg tca, as described above.	Moderate to high intensity chlorite alteration around a pegmatite vein at 455ft.			JE7		455ft, pegmatite vein at 90deg tca w/ ~10cm chl alt on foot wall side.	09	73	649040	0.02005

Hole No. A-07-379 Interval Core Sample **Rock Type and Textures** Alteration Graphic Log Angles **Mineralization** Structures R.Q.D. Mo % (feet) Recov. Numbers CQFP as described above. Moderate to high intensity 458.5ft, hairline smoky q.v. at chlorite alteration around a 90deg tca w/ 2cm chi alt rind, dk pegmatite vein at 458.5ft. green. 459ft, 2 peg vns, barren, at 70deg tca, 1/2 and 1.5cm. 100 90 649051 0.00593 467 CQFP as described above to Chlorite alteration noted within Trace molybdenite within a thin 469ft, 8mm thick peg vn at 90deg 471ft, then SQFP-Sparse Quartz fractures. pegmatitic vein. tca w/ tr mo. Feldspar Porphyry as described 477-480ft, few fractures at 30deg previously. tca w/ white clay alteration within. 471-475ft, hairline fractures randomly, irregularly through core w/ bleached margins. 477 100 100 649052 0.00337 SQFP as described above. 484ft, 6cm fault zone at 30deg 483.5ft, 1cm fractured tca w/ granular white/pale green transparent barren q.v. at 80deg clay gouge. tca. 98 91 649053 0.00245 487 489-490ft, ~15 parallel fractures Few clay altered fractures noted. SQFP as described above to at 40deg tca, few are clay altered. 491ft. Broken core at bottom of Clay altered fractures between interval, estimated contact. CQFP after 491ft. 491-499ft. 490.5ft, 4mm barren transparent q.v. at 15deg tca. 491-499ft, highly broken core, clay altered fractures. Pyritic frac faces noted in top interval of unit. decomposed feidspars. 98 48 649054 0.00387 497

		Ho	le No. A-C	7-379						
Rock Type and Textures	Alteration	Graphic Lo	og Angle	s interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP-Crowded Quartz Feldspar Porphyry as described above. Mafic poor unit. To 499ft, highly broken core, clay altered fractures, decomposed feldspars.	Few clay altered fractures noted. 507ft, pinch and swell very fine grained clay gouge, lined with hairline mo, contains mobile clasts w/in, clay is white, 1mm- 4cm sized ~5deg tca. Along core for ~4-5ft, also trace fluorite noted along boundary.			50	Pyrite noted along fracture faces.	Pyritic fracture faces.	99	61	649056	0.04372
CQFP-Crowded Quartz Feldspar Porphyry as described above. Mafic poor unit.	507-527ft, ~1% of megacrystic feldspars are replaced by zoned light green chlorite(?) clays (?).			511	Pyrite noted along fracture faces.	Pyritic fracture faces.	100	74	649057	0.05179
CQFP-Crowded Quartz Feldspar Porphyry as described above. Mafic poor unit.	~1% of megacrystic feldspars are replaced by zoned light green chlorite(?) clays (?). 520ft, 20cm clay altered surface causing incompetent core.			521			100	81	649058	0.00162
CQFP-Crowded Quartz Feldspar Porphyry as described above. Mafic poor unit.				537		531ft, 1cm creamy feldspar vein at 90deg tca. 533ft, 2cm qtz/felds pegmatite vein at 60deg tca. 534.5ft, hairline vein at 30deg tca w/ chloritic qtz.	98	98	649059	0.00223

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		Hole	No. A-07-	379						
Rock Type and Textures	Alteration	Graphic Lo	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP-Crowded Quartz Feldspar Porphyry as described above. Mafic poor unit.	538ft, 25cm section of low intensity chlorite alteration overprint of core. 545.5-553ft, low intensity chlorite alteration overprint.				Trace molybdenite noted within a thin quartz vein.	537ft, hairline chi/bt/qtz veins (2) at 20deg tca. 539.5ft, 6mm q.v. at 90deg tca w/ trace mo blebs noted within. 543ft, 3 barren 1cm parallel q.v.'s at 80deg tca.				
				547			100	70	649061	0.02067
CQFP-Crowded Quartz Feldspar Porphyry as described above.						548.5ft, 1/2cm barren q.v. at 80deg tca.				
				557			97	97	649062	0.00269
CQFP-Crowded Quartz Feldspar Porphyry as described above.	560-566.5ft, low intensity chlorite alteration overprint.					557ft, lone fracture at 40deg tca, planar, fractures rare in this interval.				
Mafic poor unit.						561ft, 2 barren q.v.'s, 1cm and 4mm, both barren at 80deg tca. 565ft, 2 5cm q.v., light grev at				
						90deg tca, barren.	100	400	040000	0.00700
CQFP-Crowded Quartz Feldspar Porphyry as described above. Mafic poor unit.				567	Molybdenite found as both trace amounts in a quartz vein as well as semi-massive form as a molybdenite veinlet.	573ft, 1cm q.v. w/ trace calcite and tr mo, vein at 80deg tca. 576ft, semi-massive mo vein, 3mm thick at 90deg tca.	100	100	649063	0.00782
	{			577			95	95	649064	0.05128

Hole No. A-07-379 Interval Core Sample Angles **Rock Type and Textures** Alteration Graphic Log Mineralization Structures R.O.D. Mo % (feet) Recov. Numbers CQFP-Crowded Quartz Feldspar Trace molybdenite found within 580ft, 2 6mm g.v.'s at 90deg tca Porphyry as described above. with tr moly. two thin quartz veins. Mafic poor unit. 587 99 66 649065 0.01013 CQFP-Crowded Quartz Feldspar Trace molybdenite found within 591ft, barren 1cm g.v. w/ 2cm Porphyry as described above. thin quartz veins. feldspar envelope, at 90deg tca. Mafic poor unit. 595ft, 2 crossing 3mm q.v.'s one at 70deg tca, on at -60deg tca w/ After 587ft, no groundmass tr mo in them. anymore, just 3 grain sizes, 1-3cm feldspars, 1/2-2cm sized atz 596,5ft 1/2cm, atz/bt vn w/ chl grains, 1-3mm biotite. Tight altered feids envelope, at 80deg 100 649066 0.00453 core. 597 tca. 100 CQFP-Crowded Quartz Feidspar 599ft slightly sinuous 1/2cm Porphyry as described above. calcite vn at ~10deg tca. Mafic poor unit. 601-603.5ft, healed fault zone, fabric at 45deg tca, calcite, qtz, chi and felds are all stressed and deformed and stretched to form 100 649067 0.0003 fabric 607 100 608ft, 8mm wide barren med grey CQFP-Crowded Quartz Feldspar 610-626ft, moderate intensity Porphyry as described above. chlorite alteration as green g.v. at 80deg tca. overprint of core noted mostly 611ft, 7mm barren q.v. at 90deg within feldspar. Mafic poor unit. tca. 609ft, a black rounded xenolith 5x3cm sized w/ fine grained 613.5ft, 4mm barren q.v. at 90deg tca. pyrite within, basalt? 99 617 99 649068 0.00097

			Hole I	No. A-07-3	179						
Rock Type and Textures	Alteration	Graphic	: Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP-Crowded Quartz Feldspar Porphyry as described above.						Pyrite found smeared within a fracture.	624ft, graphitic/smeared pyrite fracture fill at 40deg tca.				
Mafic poor unit.							628.5ft, 1cm light grey q.v. at 80deo tca, barren.				
626.5ft, mafic fine grained diorite sill 10cm thick at 80deg tca.											
					627			97	97	649069	0.00945
CQFP-Crowded Quartz Feldspar Porphyry as described above.					-						
Mafic poor unit.											
					637			100	100	649071	0 00249
CQFP-Crowded Quartz Feldspar Porphyry as described above to	640-642ft, high intensity of chlorite alteration with dark green				037	Trace pyrite noted associated with a chloritic alteration zone.	643.5ft, qtz/chl wispy vn at 40deg tca, marks contact.	100	100	649071	0.00249
643ft, then CGQM-Coarse Grained Quartz Monzonite as described below	chl wisps around feldspars. This i core has later hairline fractured irregularly and in filled w/				:						
	red/brown hematite. Tr py noted here too.										
					647			qq	90	649072	0 00324
CGQM Coorea 1/2-2cm sized areips						Relatively thin quartz vein that	655ft, 8mm thick qtz vn at 60deg			040072	0.00024
dominantly felds are largest, bt						molybdenite.	portions of vn.				
matics are 1-4mm sized. Felds make up ~55%, qtz ~40%, mafics											
~5%. Tight core, cream coloured.											
650ft, fine grained mafic diorite sill, chi altered, 10cm thick, top contact at											
90deg, bottom at 50deg tca> pinch and swell.					657			99	99	649073	0.09756

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		Hole	No. A-07-3	379	1					
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-as described above.					Trace pyrite noted along a few breaks in the core throughout this interval. Molybdenite blebs found within a thin quartz vein.	661ft, pinch and swell 1/2-2cm sized calcite vein, late, mobilising 1-3mm sized qtz an felds frags from wall rock at 20deg tca. 662.5ft, 1cm thick q.v. at 90deg tca w/~5% mo blebs within. 663ft, 7cm massive highly fractured planar q.v. at 90deg tca, barren.				
				667			99	99	649074	0.00683
CGQM-as described above.	669-673ft, med intensity chlorite alteration as green overprint colour to core. Sericite alteration along a contact of a quartz vein.				668ft, ~10 1/2cm blebs or nuggets of mo w/in groundmass and isn't vein associated.	672ft, 4cm q.v., barren, at 90deg tca w/ moderate sericite alteration along bottom contact of vn.				
				677			98	98	649076	0 04964
CGQM-as described above. 679-681.5ft, fault zone at 45deg tca w/ clay altered core, granular core and crumbled pieces of core.	Clay alteration within a short fault zone.			687	Trace pyrite noted along 6 planar fracture faces.	684.5ft, 1/2cm barren q.v. at 70deg tca. 678-692ft, 6 planar fresh fracs at 70deg tca w/ tr py.	98	98	649077	0.00446
CGQM-as described above.	691-695ft, white clay alteration of feldspars (30%) w/in ground mass giving whiter colour to core.			697			98	77	649078	0.00909

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Hole No. A-07-379 Interval Core Sample **Rock Type and Textures** Alteration Graphic Log R.Q.D. Angles Mineralization Structures Mo % (feet) Recov. Numbers CGQM-as described above. 706-708ft, ~1% of tabular 699ft, wispy 1cm thick barren q.v. feldspars replaced by zone dk at 70deg tca. green chlorite. 701ft, 1cm thick barren q.v. at 70deg tca. 703.5ft, 3.5cm feldspar vn, nonplanar at ~60deg tca. 707 97 81 649079 0.00272 Clay alteration noted along 707-712ft, frac set zone of ~15 CGQM-as described above. fracture surfaces. fracs at 45deg tca, clay altered frac surfaces, all parallel. . 649081 0.00074 717 98 44 CGQM-as described above. 723ft, 1cm barren q.v. at 90deg tca. 649082 0.00113 727 CGQM-as described above. 727-731ft, fault zone at 45deg tca w/ clay altered core, granular core and crumbled pieces of core. 96 35 649083 0.00553 737

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		Hole	• No. A-07-	379						
Rock Type and Textures	Alteration	Graphic Lo	g Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-as described above.						739.5ft, fault surface at 15deg tca w/ clay covered surface w/ slickenslide textured movement at 50deg to fracture surface.				
				747			95	58	649084	0.00298
CGQM-as described above.					Minor molybdenite noted within one of two crossing thin quartz veins.	749.5ft, 2cm barren med grey q.v. at 85deg tca. 753ft, 2 1/2cm q.v.'s cross each other, one at 65deg tca w/ minor mo noted, the other barren at 15deg tca.				
				757			97	89	649085	0.00466
CGQM-as described above.	Sericite alteration noted along a contact of a quartz vein as well as chlorite alteration found within a quartz vein.				Minor molybdenite noted within a thin quartz vein.	758ft, 1/2cm barren light grey q.v. at 30deg tca. 761-763ft, 6 q.v.'s 2-7 cms thick, one w/ minor mo, the others barren, at 70- 90deg tca. 764.5ft, 3cm dk grey q.v. w/ sericite alteration along bottom contact, vn at 90deg tca.				
CCON as described above	20am ablanta alterad -ana			767		2008	97	84	649086	0.00858
CGQM-as described above.	around 773ft. 774-777ft, pinch and swell clay/calcite altered sinuous fracture at core axis runs along core.			777		chloritic qtz vein at ~30deg tca. 766.5ft, quartz/feldspar pegmatite vein at 90deg tca.	80	88	649087	0.0026

			Hole I	No. A-07-	379						
Rock Type and Textures	Alteration	Graphic	c Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-as described above.	781ft, 30cm zone of chlorite overprint of core. 783.5-787ft, highly fractured core, irregular, core very broken, all fracs are white clay altered.						779ft, 2 parallel wispy <1/2cm q.v.'s at 60deg tca w/ ~10cm of chl alt around them.				
		<u> </u>	1		787			100	59	649088	0.00076
CGQM-as described above.	791-803ft, low intensity k alteration of core as faint peach pink discolouration of feldspars.				707			100	53	640090	0.00062
		┟───┘			/9/			100	53	649089	0.00062
CGQM-as described above.	as faint peach pink discolouration of feldspars to 803ft.						each other, both 1cm wide, one is at 15deg tca, the other at 80deg tca.				
					807		1	98	52	649091	0.00706
CGQM-as described above.	808.5-827ft, low intensity k alteration of core as faint peach pink discolouration of feldspars.						807-811ft, 6 parallel fractures at 60deg tca.				-
					817		1	96	91	649092	0.00398

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			Hole I	No. A-07-3	379						
Rock Type and Textures	Alteration	Graphic	: Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-as described above. 818-826ft, fault zone, ~1ft granular gouge around 825ft, all core clay altered, crumbled and broken.	Low intensity k alteration of core as faint peach pink discolouration of feldspars.				827			95	10	640002	0.00088
CGQM-as described above to 831ft, then CQFP-Crowded Quartz Feldspar Porphyry as described below. Sharp bottom contact at 60deg tca.	827.5ft, ~20cm feldspar recrystallised zone where 90% felds, 10% mafics, no grain boundaries, 1 mo bleb found within.				837	Trace mo bleb found within a recrystallised feldspar alteration zone.	829.5ft, 2cm med grey planar q.v. at 85deg tca w/ extreme trace amounts of dusty mo noted. 835ft, 1cm barren planar q.v. at 80deg tca.	100	82	649093	0.01224
CQFP-Crowded Quartz Feldspar Porphyry. Euhedral 2cm feldspar phenos make up 40% of core, other 60% is made up of 1/2cm an- subhedral qtz and felds grains. Mafics make up 10-15% of core, are 2-5mm sized, but some masses of bt >1cm.	Highly clay altered, broken, incoherent. Some feldspars are completely replaced by chalky chlorite. Sericite and chlorite alteration noted within quartz veins.						839ft, 2cm barren semi-planar q.v. at 80deg tca. 841.5ft, wisps of parallel 1-3mm sericite and chl altered q.v.'s, total of 4cm thick. 843ft, 2mm chl/mo bearing q.v. w/ 4cm feldspar envelope at 90deg tca.	100	29	649096	0.00252
CQFP as described above to 857.5ft. 854-856ft, healed fit zone, tension gash zone. Looks like a tectonic fault, fabric at 20-30deg tca, dominantly elongate stretched fekispars, top of zone is 15cm of soft fine clay gouge. 856-857ft, granular gouge fault zone at 60deg tca.	Highly clay altered, broken, incoherent. Some feldspars are completely replaced by chalky chlorite. The fault zone contains clay gouge within some section of healed fault.				857		847-857ft, frac set at 50deg tca, 1/7-10cm.	100	44	649097	0.00529

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Hole No. A-07-379 T Interval

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Rock Type and Textures	Alteration	Graphic	: Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-Coarse Grained Quartz Monzonite after 657.5ft. Described previously but feldspars are peach pink, faint due to k alteration and 10-20% mafics, 1-5mm sized. 857-858ft and 859-860ft, healed fit zone, tension gash zone. Looks like a tectonic fault, fabric at 40deg tca, dominantly elongate stretched feldspars, top of zone	K altered feldspars noted within this interval. The fault zone contains clay gouge within some section of healed fault.					Minor amounts of molybdenite noted within a thin dark grey quartz vein.	857.5ft, 1cm thick ~sinuous white calcite vn at ~20deg tca. 859ft, 1.5cm dk grey q.v. at 85deg tca w/ minor mo noted in small blebs, <1% of vn.				
is 15cm of soft fine clay gouge.					867			99	65	649098	0.0141
CGQM as described previously.					0.77	A fracture with small amounts of moly within.	875ft, 1cm fracture light grey q.v. at 60deg tca, w/ ~1% mo.			6 40000	0.00704
CGOM as described previously	The fault zone contains clay				877	1/2cm molybdenite blebs within	882ft 2 1-2cm relic atz vos that	99	82	649099	0.02724
878-879ft, healed fit zone, tension gash zone. Looks like a tectonic fault, fabric at 40deg tca, dominantly elongate stretched feldspars, top of zone is 15cm of soft fine clay gouge.	gouge within some section of healed fault.				887	two thin relic quartz veins.	don't cross whole core because of feldspars, but at 90deg tca w/ 1/2cm mo blebs.	100	85	649101	0.00828
CGQM as described previously.	Few clay altered fractures within						Parallel fracture set at 70deg tca,			040101	0.00020
	interval.		,		897		28 of them, some clay altered.	97	68	649102	0.00179

Hole No. A-07-379 Interval Core Sample Graphic Log Rock Type and Textures Alteration Angles Mineralization Structures R.Q.D. Mo % (feet) Recov. Numbers CGQM as described previously. Alteration within the fault zone include epidote as grains w/in, 901-909ft, extremely highly altered, feldspar as recrystallised and reworked zone, possible tectonic stretched, graphite as seams and fault zone, healed w/ texture and fracture fills, fluorite in trace fabric at varying degrees of 45amounts as grains. 70deg tca. Top and bottom contact sharp at 70deg tca, graphitic seams w/in at less angle. Some texture and grains (qtz) still noted, but relic. 907 97 92 649103 0.02731 CGQM as described previously. 910-932ft, high amount of internal fracturing of all grains, not breaking core but hairline fracs through each individual felds/qtz grains, all at 0-10deg tca. 917 92 35 649104 0.00262 CGQM as described previously. High amount of internal fracturing of all grains, not breaking core but hairline fracs through each individual felds/qtz grains, all at 0 10deg tca. 70 927 100 649106 0.00815 To 932ft, high amount of internal 927ft, barren q.v. at 60deg tca, CGQM as described previously to 932ft, then Tectonic Breccia as fracturing of all grains, not 1cm thick. described below ... breaking core but hairline fracs through each individual felds/gtz Faulted bottom contact, no grains, all at 0-10deg tca. measurable orientation. 92 47 649107 0.01663

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Rock Type and Textures         Alteration         Graphic Log         Angles         Interval (feet)         Mineralization         Structures           Tactonic Breccia.         Sinucus hairline graphite and chlorite stringers through core as fracture fill and wisps through such as tectonic fit caused this breccia. Soft clay dominant brecciated CGQM. Felsic unit. All brecciated CGQM. Felsic unit. All brecciated clasts are <2cm sized. Core is still ~coherent, healed dominantly but crumbled and broken in sections.         1-5mm blebs and stringers of magnetite make up ~5-10% of core between 950-1022ft.         947         Fluorite and mo noted in tr amounts throughout unit.           Fluorite and mo noted in tr amounts throughout unit.         1-5mm blebs and stringers of magnetite make up ~5-10% of core between 950-1022ft.         947         Fluorite and mo noted in tr amounts throughout unit.	Core Recoy.	R.Q.D.	Sample Numbers	Mo %
Tectonic Breccia.       Sinuous hairline graphite and         Parent rock is that of above, but unit is completely obliterated, deformed, stressed and strained. Massive event such as tectonic flic aused this breccia. Soft clay dominant brecciated CGQM. Felsic unit. All brecciated clasts are <2cm sized. Core is still ~coherent, healed dominantly but crumbled and broken in sections.       Sinuous hairlines of stringers of magnetic make up ~5-10% of colour is pale cream/green coloured.         Tectonic Breccia.       Sinuous hairline graphite and       Fluorite and mo noted in tr amounts throughout unit.         Sinuous hairline graphite and dominant brecciated CGQM. Felsic unit. All brecciated clasts are <2cm sized.       Fluorite and mo noted in tr amounts throughout unit.         Tectonic Breccia as described above, cont'd.       1-5mm blebs and stringers of magnetic make up ~5-10% of core between 950-1022ft.       Fluorite and mo noted in tr amounts throughout unit.         Sinuous hairline graphite and       Sinuous hairline graphite and       Fluorite and mo noted in tr amounts throughout unit.				
Tectonic Breccia as described       1-5mm blebs and stringers of       Fluorite and mo noted in tr         above, cont'd.       magnetite make up ~5-10% of       amounts throughout unit.         Colour is pale cream/green       core between 950-1022ft.       amounts throughout unit.         Sinuous hairline graphite and       Sinuous hairline graphite and       amounts throughout unit.	100		649108	0.0047
chlorite stringers through core as fracture fill and wisps through core. 957	100		649109	0 04017
Tectonic Breccia as described above.       Magnetite blebs and stringers make up 5-10% of core.         Sinuous hairline graphite and chlorite stringers through core as fracture fill and wisps through core.       In this interval the most mo noted, but still in small amounts,          967	97	7 72	649111	0.04331
Tectonic Breccia as described above.       Magnetite blebs and stringers make up 5-10% of core.       Fluorite and mo noted in tr amounts throughout unit.         Wisps form textured sinuous fabric between 967-985ft at ~60deg tca.       Sinuous hairline graphite and chlorite stringers through core as fracture fill and wisps through core.       Fluorite and mo noted in tr amounts throughout unit.				

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		Hole	No. A-07-	379						
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Tectonic Breccia as described above.	Magnetite blebs and stringers make up 5-10% of core.				Fluorite and mo noted in tr amounts throughout unit.					
Wisps form textured sinuous fabric to 985ft at ~60deg tca.	Sinuous hairline graphite and chlorite stringers through core as fracture fill and wisps through core.									
				987			89	79	649113	0.02337
Tectonic Breccia as described above.	Magnetite blebs and stringers make up 5-10% of core.				Fluorite and mo noted in tr amounts throughout unit.	987ft, 2 planar 3mm graphitic fractures at 55deg tca.				
	Sinuous hairline graphite and chlorite stringers through core as fracture fill and wisps through core.					995ft, 3 parallel planar chloritic fractures at 60deg tca.				
				997			97	86	649114	0.01862
Tectonic Breccia as described above.	Magnetite blebs and stringers make up 5-10% of core.		:		Fluorite and mo noted in tr amounts throughout unit.	999ft, 1ft zone of higher intensity graphite and smeared mo.				
	Sinuous hairline graphite and chlorite stringers through core as					1004ft, 3 parallel graphite fractures at 45deg tca.				
	fracture fill and wisps through core.					1006ft, 35cm section of core that is completely black, dull unlike graphite, non- magnetic, softer than fingernail ??? Streaks white, but soft like clay, manganite? Contact at 30dea toa				
				1007			100	81	649116	0.03696
Tectonic Breccia as described above.	Magnetite blebs and stringers make up 5-10% of core.				Fluorite and mo noted in tr amounts throughout unit.					
Textured fabric at 1013ft at 60deg tca.	1008.5ft, 1ft zone of moderate k alteration of core giving peach pink discolouration of core.									-
				1017			95	81	649117	0.00828

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		Hol	a No. A-07-	379	1					
Rock Type and Textures	Alteration	Graphic Lo	g Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Tectonic Breccia as described above to 1022ft, the CGQM as described before the tectonic fault zone.	Magnetite blebs and stringers make up 5-10% of core to 1022ft.				Fluorite and mo noted in tr amounts throughout unit.	1025.5ft, 2cm feldspar vn at 85deg tca.				
1025ft, short 1ft zone of tectonic faulted core at 35deg tca as	Last 4ft of interval has low intensity chlorite alteration.									
described in previous unit. "These short tectonic fault breccias were noted before tectonic bx unit.**	1022-1023ft, moderate k alteration discolouring of all									
				1027	r		99	61	649118	0.03867
CGQM as described above.	Moderate k alteration of all feldspars discolouring them pink.		T		Smeared molybdenite along a fracture surface.	1035.5ft frac surface w/ smeared mo and graphite at ~30deg tca.				
	Chlorite replacement of ~5% of feldspars throughout unit.			4						
				1037	/		1 <u>00</u>	53	6491 <u>19</u>	0.03556
CGQM as described above.	1041-1043ft, moderate k alteration of all feldspars discolouring them pink				Significant amounts of molybdenite within veins and fractures	1040ft, fracture at 5-10deg tca smeared w/ semi-massive 1/2mm thick mo and tr graphite.				
zone at 60deg tca as described above.	Chlorite replacement of ~5% of feldspars.					1045.5ft, 1cm thick q.v. at 30deg tca w/ ~30% mo blebs + ~5% wolframite (?) blebs and as tabular blades.			( I	
	1038ft, hairline sinuous veinlet filled w/ marcon bematite			ľ		1046ft, pinch and swell 1/2-1cm thick q.v. at 90deg tca w/ ~1-2% of core over 30cm.				ļ
				1047	·		96	71	649121	0.16407
CGQM as described above.	1048.5-1056ft, moderate k alteration of all feldspars discolouring them pink.				Molybdenite nuggets found within a quartz rich zone.	1047.5ft, 30cm zone w/ ~50% qtz as random blebs w/ 1/2cm nuggets of mo making 1-2% of core over 30cm				
	Chiorite replacement of ~5% of feldspars.					1053ft, 2 1cm q.v.'s parallel at 90deg tca, barren.				
				1057	d .	1054.5ft, 2cm thick barren q.v. at 90deg tca.	100	40	649122	0.05394

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	Но	≓e No. A-	07-379						
Alteration	Graphic Lo	yg Angl	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Chlorite replacement of ~5% of feldspars.				Trace molybdenite.	1057ft, 15cm qtz rich zone, vns at 80deg tca w/ qtz vns attaching them at 10deg tca, (3 paraliel), berren. 1058ft, 1cm barren q.v. at 80deg tca.				
					1058.5ft, 2cm barren q.v. w/ stringer blebs of chi along contacts making up 10% of vn, at 50deg tca, followed by a 1/2cm q.v. at 50deg tca w/ tr mo w/in.				
			106	7		96	85	649123	0.01107
1067-1088ft, k alteration of feldspars, discolouration of core pink. Chlorite replacement of ~5% of feldspars.				1mm moly vein as well as trace molybdenite noted within a thin quartz vein.	1063ft, 2 1/2cm q.v.'s at 80 and - 80deg tca, barren. 1072ft, 2 paratlel vns (1 is thin sill), 2cm barren q.v. and a 3cm FGQM felsic sill, barren , both at 80deg tca.				
			107		1075ft, hairline 1mm mo vn at 80deg tca, 100% mo.	100	100	649124	0.01837
K alteration of feldspars, discolouration of core pink. Chlorite replacement of ~5% of feldspars. 1078ft, elongate magnetite bleb 3cm long by 1/2cm.				A 2mm thick molybdenite vein crosses core, as well as a few thin quartz veins with minor amounts of moly.	1075.5ft, 2 parallel 1/2cm q.v.'s one w/ tr mo, 1 barren, at 75deg tca. 1076ft, 6cm feldspar vein at 80deg tca. 1078.5ft, 2mm mo vn at 45deg tca, 100% moly. 1085-1088ft, 3 1/2-2cm q.v.'s w/ mo blebs. within at 65deg tca.				
			108	7		56	42	649125	0.06398
Chlorite replacement of ~5% of feldspars. 1087-1107ft, chl replacement increases to 15% of core.									
-	Atteration         Chlorite replacement of ~5% of feldspars.         1067-1088ft, k alteration of feldspars, discolouration of core pink.         Chlorite replacement of ~5% of feldspars.         K alteration of feldspars, discolouration of core pink.         Chlorite replacement of ~5% of feldspars.         K alteration of feldspars, discolouration of core pink.         Chlorite replacement of ~5% of feldspars.         1078ft, elongate magnetite bleb 3cm long by 1/2cm.         Chlorite replacement of ~5% of feldspars.         1087-1107ft, chl replacement increases to 15% of core.	Atteration       Graphic Loc         Chlorite replacement of ~5% of       Image: Second	Alteration       Graphic Log       Angle         Chlorite replacement of ~5% of       Image: Chlorite replacement of ~5% of       Image: Chlorite replacement of ~5% of       Image: Chlorite replacement of ~5% of         1067-1088ft, k alteration of       Image: Chlorite replacement of ~5% of       Image: Chlorite replacement of ~5% of       Image: Chlorite replacement of ~5% of         K alteration of feldspars,       Image: Chlorite replacement of ~5% of       Image: Chlorite replacement of ~5% of       Image: Chlorite replacement of ~5% of         K alteration of feldspars,       Image: Chlorite replacement of ~5% of       Image: Chlorite replacement of ~5% of       Image: Chlorite replacement of ~5% of         1078ft, elongate magnetite bleb       Image: Chlorite replacement of ~5% of       Image: Chlorite replacement of ~5% of       Image: Chlorite replacement of ~5% of         1087-1107ft, chl replacement increases to 15% of core.       Image: Chlorite replacement increases to 15% of core.       Image: Chlorite replacement increases to 15% of core.	Alteration       Graphic Log       Angles       Interval (feet)         Chlorite replacement of ~5% of feldspars.       1067-1088ft, k alteration of feldspars, discolouration of core pink.       1067-1088ft, k alteration of feldspars, discolouration of core pink.       1067         Chlorite replacement of ~5% of feldspars.       1077       1077         K alteration of feldspars, discolouration of core pink.       1077         Chlorite replacement of ~5% of feldspars.       1077         IV alteration of feldspars, discolouration of core pink.       1077         Chlorite replacement of ~5% of feldspars.       1077         1078ft, elongate magnetite bleb 3cm long by 1/2cm.       1087         1087-1107ft, chl replacement increases to 15% of core.       1087	Alteration         Graphic Log         Angles         Interval (feet)         Mineralization           Chlorits replacement of ~5% of feldspars.         Graphic Log         Angles         Interval (feet)         Mineralization           1067-1088ft, k alteration of feldspars, discolouration of core pink.         1067         1067         Imm moly vein as well as trace molybdenite noted within a thin quartz vein.           Chlorite replacement of ~5% of feldspars.         1077         Azmm thick molybdenite vein crosses core, as well as a few thin quartz veins.           Chlorite replacement of ~5% of feldspars.         1077         Azmm thick molybdenite vein crosses core, as well as a few thin quartz veins with minor amounts of moly.           1076ft, elongate magnetite bleb 3cm long by 1/2cm.         1087         1087           Chlorite replacement of ~5% of feldspars.         1087         1087	Atteration         Graphic Log         Angles         Interval (text)         Mineralization         Structures           Chlorite replacement of ~5% of feldspars.         Graphic Log         Angles         Trace molybdenite.         1057, 15cm qt. rob. zoe, ws at 805eg tex w tor sateching them at 105eg tex w tor sateching tex solution to the sateching tex solution of a long cortexis making up 105 of of a long cortexis making up 105 of of a long cortexis making up 105 of of a long cortex making up 105 of of a long cortexis making up 105 of globeg tex, hore w to molybdenite noted within a thin globeg tex, hore w to molybdenite noted within a thin globeg tex, hore w to molybdenite replacement of ~5% of feldspars.         1077         A 2mm thick molybdenite vein amounts of moly.         1075 ft, learner 1/20 ft, 2 parallel	Atteration         Graphic Log         Angles         Infaval (feet)         Mineralization         Structures         Core Recov.           Chlorite replacement of ~5% of feldspars.         Graphic Log         Angles         Trace molybdenite.         1057t. 15cm qiz rch zone, we at 80deg bas wid parskip, berne, or at 80deg to parskip, berne, or at 80deg to parskip, berne, or at 80deg to attern q.v. at 80deg to parskip, berne, or at 80deg to attern q.v. at 80deg to parskip, berne, or at 80deg to attern q.v. at 80deg to attern or at 80deg to attern q.v. at 80deg to attern or at 80deg to attern q.v. at 80deg to attern or at 80deg to attern q.v. at 80 and at 50deg to attern q.v. and a 30m Foldspars.         1067t         96           1067. 1088ft, k alferation of feldspars.         1077t         Timm moly vain as well as tack quartz vein.         1063ft, 2 1/2cm q.v.'s at 80 and attern quartz vein.         1063ft, 2 1/2cm q.v.'s at 80 and attern quartz vein.         1072ft, 2 parallel vns (1 is thin sill), 2cm barren q.v. and a 30m FOGM felds call, 100% mo.         100           K atteration of feldspars. discolouration of core pink. Chlorite replacement of ~5% of feldspars.         1077t         1000 mo.         100           1078ft, hainte replacement of ~5% of feldspars.         1087t         1007t         1000 mo.         1000 mo.         1007ft str. Tom q.'s one w/r mo. 1 barren, q.'s w/m w/r mo. 1 barren, q.'s w/m w/r mo. 1 barren, q.'s w/m w/r mo. 1 ba	Alteration         Graphic Log         Angles         Interval (test)         Mineralization         Structures         Core Recov.         R.Q.D.           Chlorite replacement of ~5% of feldspars.         Graphic Log         Angles         Iffairval (test)         Trace molybdenite.         1057ft. 15cm dz.nor. vn. at 804eg tax. (Dawlet, Baren.         1057ft. 15cm dz.nor. vn. at 804eg tax. (Dawlet, Baren.         1057ft. 15cm dz.nor. vn. at 804eg tax. (Dawlet, Baren.         1058ft. 2m Baren q. v. at 804eg tax.         1058ft. 2m Baren q. v. at 805eg tax.         1058ft. 2m Baren q. v. at 80 and - 805eg tax.         805eg tax.         1058ft. 2m Baren q. v. at 80 and - 805eg tax.         805eg tax.         1072ft. 2m q. v. 's at 80 and - 805eg tax.         1072ft. 2m q. v. 's at 80 and - 805eg tax.         1072ft. 2m q. v. 's at 80 and - 805eg tax.         1072ft. 2m q. v. 's at 80 and - 805eg tax.         1072ft. 2m q. v. 's at 80 and - 805eg tax.         1072ft. 2m q. v. 's at 80 and - 805eg tax.         1072ft. 2m q. v. 's at 80 and - 805eg tax.         1072ft. 2m q. v. 's at 80 and - 805eg tax.         1072ft. 2m q. v. 's at 80 and - 805eg tax.         1072ft. 2m q. v. 's at 80 and - 805eg tax.         1072ft. 2m q. v. 's at 80 and - 805eg tax.         1072ft. 2m q. v. 's at 80 and - 805eg tax.         1072ft. 2m q. v. 's at 80 and - 805eg tax. <td>Atteration         Graphic Log         Angles         Interval (test)         Mineralization         Structures         Core Recv.         R.Q.D.         Sample Numbers           Chorite replacement of ~5% of feldspars.         Angles         Iffer and comparison         Trace molybdenite.         1067         1077         1077         1077<!--</td--></td>	Atteration         Graphic Log         Angles         Interval (test)         Mineralization         Structures         Core Recv.         R.Q.D.         Sample Numbers           Chorite replacement of ~5% of feldspars.         Angles         Iffer and comparison         Trace molybdenite.         1067         1077         1077         1077 </td

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		F	Hole No. A-07-379								
Rock Type and Textures	Alteration	Graphic	Log	Angles	Interval (feet)	Mineralization	Structures	Core Recoy.	R.Q.D.	Sample Numbers	Mo %
CGQM as described above.	Chlorite replacement of ~15% of feldspars.						1103ft, 7cm barren q.v. at 70deg tca, massive, fractured. 1103.5ft, 3cm k-spar vn at 80deg tca.				
					1107			100	26	649127	0.00674
CGQM as described above.	Chlorite replacement of ~15% of feldspars, some tabular, some round masses, replacement of quartz?					Stringer molybdenite within a k- spar vn within a thin dike.	1107.5ft, 17cm fine grained felsic qtz monz dike at 60deg tca, w/ a k-spar 1cm mid vn and stringer mo within. 1113ft, 4cm fractured qtz dominant pegmatite vn at 60deg tca.				
					1117			91	21	649128	0.01862
CGQM as described above.	Chlorite replacement of ~15% of feldspars, some tabular, some round masses, replacement of quartz? 1122-1137ft, moderate intensity k alteration of all feldspars giving a pink overprint to core.				1127	Hairline quartz vein with molybdenite.	1118ft, sinuous hairline mo bearing veinlet at ~20deg tca. 1121ft, 20cm chloritic qtz zone, highly fractured, as alteration.	96	42	649129	0.05324
CGQM as described above.	Chlorite replacement of ~15% of					1134ft, mo noted as a bleb within	1131ft, a qtz/kspar 3cm banded				0.00024
	feidspars, some tabular, some round masses, replacement of quartz?				1137	a fracture, <1/2cm sized, as well as stringers of moly within a calcitic pegmatite structure.	vn at 60deg tca. 1132ft, 8cm calcite/pegmatite banded vn structure w/ 1/2mm stringers of mo throughout.	96	55	649131	0.04372

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			Hole N	No. A-07-3	87 <del>9</del>						
Rock Type and Textures	Alteration	Graphic	: Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM as described above. 1143-1153ft, Crackle Breccia zone, healed by qtz vn fill, all connected at 90, 70, and -45deg tca, minor amounts of mo within, dark green wisps of chlorite w. and w/o the q.v.'s, feldspar dominant groundmass. Bottom contact sharp at 55deg tca, w/ chl alt zone below ~15cm long.	Chlorite replacement of ~15% of feldspars, some tabular, some round masses, replacement of quartz?				1147	Hairline q.v. with molybdenite associated with it, but some of the blebs are thicker than the vein, as well as some of the moly as stringers.	1142ft, sinuous hairline q.v. at ~90deg tca w/ mo blebs within, thicker than vn and as stringers.	98	69	649132	0.12045
CGQM as described above. To 1153ft, crackle Breccia zone, healed by qtz vn fill, all connected at 90, 70, and -45deg tca, minor amounts of mo within, dark green wisps of chlorite w. and w/o the q.v.'s, feldspar dominant groundmass. Bottom contact sharp at 55deg tca, w/ chl alt zone below ~15cm long.	Chlorite replacement of ~15% of feldspars.				1157	1153.5ft, 1/2cm mo bleb within groundmass of host rock.		97	65	649133	0.01526
CGQM as described above. 1157-1177ft, few fractures and broken surfaces have glossy smeared calcite along them.	Chlorite replacement of ~15% of feldspars. 1162-1164ft, strong chl alteration as dark green wisps and masses making up ~10-15% of core.				1167			99	41	649134	0.01284
CGQM as described above. Few fractures and broken surfaces have glossy smeared calcite along them. 1175.5ft, 20cm mafic FGQM sill at 90deg tca w/ late mm q.v.'s at 80deg tca w/in.	Chlorite replacement of ~15% of feldspars.				1177		1173ft, 4cm barren massive q.v. at 90deg tca.	100	27	649136	0.00782

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			Hole I	No. A-07-7	379	<b>1</b>	<u> </u>				
Rock Type and Textures	Alteration	Graphic	: Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM as described above to 1187.5ft.	Chlorite replacement of ~15% of feldspars.		$\square$			A bleb of molybdenite is found within one thin quartz vein.	1178ft, 1cm q.v. at 60deg tca w/ 1 bleb of mo.				
							1179ft, k spar vn 2cm thick at 80deg tca.				
	<b></b>				1187			100	53	649137	0.01164
Tectonic Breccia as described above.	Some of this unit has strong chlorite alteration.					Molybdenite is found associated with graphite within this zone.	Fractures through interval are at 15-20deg tca.				
Multiple ~10cm gouge zones, strong chlorite alteration, wisps or graphite w/ mo, few noted hairline wisps of hematite.	F										
					1197			98	61	649138	0.02181
Tectonic Breccia as described above.	Some of this unit has strong chlorite alteration.		$\square$			Molybdenite is found associated with graphite within this zone as	Fractures through interval are at 15- 20deg tca.				
						well as within a molybdenite filled fracture surface.	1199.5ft, smeared hematite and chlorite noted at a frac surface.				
							1200ft, <1mm thick mo frac surface at ~90deg tca.				
					1207		1202ft, 15cm gtz rich zone, as vn? Or bleb, but tr mo associated.	90	29	649139	0.0747
Tectonic Breccia as described	Some of this unit has strong					Molybdenite is found associated	Fractures through interval are at 15.20deg tes				
above.	chionte alteration.					with graphite within this zone.	15-20069 (Ca.				
Interval ends with 30cm of granular gouge.											-
					1217			91	34	649141	0.00872

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			ole N	lo. A-07-3	379	1					
Rock Type and Textures	Alteration	Graphic L	Log	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM as described previously. 1218ft, a 1ft very fine grained quartz monzonite sill that is dark pink, ~5% 1mm plag specks, w/ a 1cm barren q.v. through it, all at 60deg tca.	a					Trace amounts of molybdenite found within a thick quartz vein.	1223ft, 35cm massive q.v. w/ <tr amts of mo w/in, later cut by calcite vn at 40deg tca, q.v. at 90deg tca.</tr 				
					1227			79	42	649142	0.03267
CGQM as described previously. 1228-1231ft, tectonic fault as described above w/ chl/hem/graph/qtz alteration and deformation of host rock.	Within the tectonic fault, alterations include chlorite, hematite, graphite, and quartz. 1232-1252ft, moderate k alteration of feldspars giving light pink colour overprint to core.					A hairline vein is completely composed of molybdenite.	1231.5ft, 5cm massive highly fractured white, q.v. at 90deg tca. 1234ft, 3.5cm q.v. w/ 2cm k-spar envelope around barren vn at 70deg tca. 1234.5ft, a hairline <1/2mm mo vein at - 70deg tca. 1235.5ft, calcite frac fill at ~55deg tca.				
					1237			98	76	649143	0.00987
CGQM as described previously.						Trace amounts of molybdenite found within multiple moderately thick q.v.'s through interval.	1237-1247ft, 7 3-9cm light grey/transparent q.v.'s w/ trace or less mo w/in, 2 w/ feldspar envelopes, all at 90deg tca. 1243ft, large white calcite bieb filling and expanding irregular fracture. 1240-1250ft, frac set w/ white clay/calcite or fracs at 45deg tca, 1/15cm.				
					1247			100	78	649144	0.03746
CGQM as described previously. 1248ft, very thin FGQM sill at 60deg tca.					1257		To 1250ft, frac set w/ white clay/calcite or fracs at 45deg tca, 1/15cm. 1248ft, 3cm very fine grained quartz monzonite sill at 60deg tca. 1253ft, 1cm barren q.v. at 60deg tca.	96	77	649145	0 01392

Pa<sub>9</sub>., 32

	Hole No. A-07-379			379	l						
Rock Type and Textures	Alteration	Graphic	Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM as described previously. 1256-1261fit, FGQM w/~10% very fine grained matics, as sill at ~90deg tca, w/ hairline q.v.'s crossing at all <'s steeper than 45deg and calcite veins at 5-10deg tca. At top of unit, b spar megacrysts make 20% of top 40cm. K-spar altered sill, pink colour.	1265-1266.5ft, total k alteration obliterating texture and groundmass, all pale pink.				1267	Semi-massive nugget mo within a thin quartz vein as well as a hairline veinlet that is carrying pyrite and molybdenite.	1262ft, pinch and swell calcite fracture fill 1mm-2cm thick at 30deg tca. 1263ft, 3cm q.v. w/ semi-massive nugget mo w/in, vn at 60deg tca, mo makes 10% of vn. 1264.5ft, hairtine sinuous veintet composed of fine grained pyrite and molybdenite.	98	32	649146	0.10412
CGQM as described previously. 1267-1268.5ft, tectonic fault as described previously. 1269.5ft, 20cm dioritic mafic sill at 90deg tca w/ a 1cm band of massive mo at bottom of sill. 1274ft, 25cm tectonic fault zone w/ stringer mo making ~0.5%.					1277	1cm massive band of molybdenite underlying a thin sill.		100	44	649147	0.07034
CGQM as described previously. 1275-1278.5ft, SQMP sill at 90deg tca w/ potassic aphanitic ground mass making 85% of sill, 15% is 1-3mm plag and mafic phenos.	Potassic groundmass within a monzonite porphyry sill.				1287		8 1-4cm q.v.'s w/ varying amounts of minor mo, all steep tca. 1285-1295ft, 3 chloritic calcitic fractures at 15deg tca.	100	74	649148	0.0245
CGQM as described previously. 1287ft, SQMP 10cm thick at 90deg tca as described above.					1297	1294ft, a 1cm q.v. w/ minor dusty mo at 90deg tca overtop a 25cm SQMP sill at 90deg tca.	1291ft, 3cm med grey planar q.v. at 90deg tca, followed by calcite frac fill over next 30cm. 1287-1327ft, frac set at 45deg tca, 1/35cm. 1293ft, barren slightly sinuous 1cm q.v. at ~60deg tca.	98	67	649149	0.00919

Hole No. A-07-379 Interval Core Sample Graphic Log **Rock Type and Textures** Angles R.Q.D. Alteration Mineralization Structures Mo % (feet) Recov. Numbers CGQM as described previously. Frac set at 45deg tca, 1/35cm. 1299.5-1303ft, SOMP sill at 1299ft, a semi-planar 2cm q.v. at 90deg tca as described before. 60deg tca w/ 10cm k-spar Contains later 1-3mm q.v.'s at envelope. steep <'s, some with tr mo, 1 1cm q.v. at 85deg tca at 1301ft w. 8cm k-spar envelope. Sill is maroon pink. 1307 99 96 649151 0.00563 CGQM as described previously. Strong potassic alteration of all Frac set at 45deg tca, 1/35cm. feldspars, as pink overprint. 1305.5-1306.5ft, tectonic fault, 1313ft, 1cm grey q.v., barren at strucs at 70deg tca, chloritic, Chloritic clay replacement of 15% 80deg tca. potassic and graphitic alt'ns w/in. of feldspars. 1310-1327ft, hematite calcite along all frac faces and broken core between. 1317 98 58 649152 0.00247 CGQM as described previously. Strong potassic alteration of all Frac set at 45deg tca, 1/35cm. feldspars, as pink overprint. 1318-1319.5ft, tectonic fault as Chloritic clay replacement of 15% above. of feldspars. 1323-1326ft, tectonic fault w/ high intensity chlorite alteration Hematite calcite along all frac as wisps and banded (@80deg faces and broken core between. tca) discolouration. 98 62 1327 649153 0.00113 CGQM as described previously. Strong potassic alteration of all feldspars, as pink overprint. Core is fresh, no internal fracturing (rare in this hole). Chloritic clay replacement of 15% of feldspars. 1335ft, 25cm qtz healed tectonic fault. Silica overprint of core. 649154 0.00374 1337 100 90

			Hole N	No. A-07-3	379						
Rock Type and Textures	Alteration	Graphic	: Log	Angles	interval (feet)	Mineralization	Structures	Core Reçov.	R.Q.D.	Sample Numbers	Mo %
CGQM as described previously.	Strong potassic alteration of all feldspars, as pink overprint.										
Core is fresh, no internal fracturing (rare in this hole).	Chioritic clay replacement of 15% of feldspars.										
	Silica overprint of core to 1341ft.										
	1339.5-1342ft, feldspar alteration zone, 85% massive feldspars w/ blebs of ch/ht				1347			100	100	640156	0.00115
CGQM as described previously.	Strong potassic alteration of all feldspars, as pink overprint.						1350ft, 2cm transparent q.v. at 90deg tca.		100	040100	0.00110
	Chloritic clay replacement of 15% of feldspars.						1352ft, 2cm q.v. at 90deg tca. 1353ft, 1.5cm q.v. at 70deg tca.				
					1357			91	81	649157	0.00274
CGQM as described previously. 1362-1367ft, SQMP as described above to EOH w/ multiple 2-10mm sized q.v.'s at 80-90deg tca, 1 at 60deg tca, late. Unit is k altered as well as chloritic. Calcite found on fracs.	Strong potassic alteration of all feldspars, as pink overprint. Chloritic clay replacement of 15% of feldspars.						9 1-3cm q.v.'s at 80-90deg tca, all barren.				-
EOH @ 1367ft					1367			95	81	649158	0.00084

Adanac Moly Corp.

Hole No. A-07-380

Location: Molty Lake Date Collared: Winter, 2007 Date Completed: Winter, 2007 
 Bearing: 330 degrees
 Northing: 6620308

 Dip: -60 degrees
 Easting: 588783

 Depth: 1126ft
 1639 m

Property: <u>Adanac/ Ruby Creek</u> Core Size: NQ Other:

Drill: Connors Drilling Limited Logged By: Nick Bazowski Date: March 7-22, 2008 

Rock Type and Textures	Alteration	Graphic Lo	og Angles	intervai (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Överburden to 16ft. Not cased. Blocks on 6's. Casing to 24ft.				16			0	0		
CQFP-Crowded Quartz Feidspar Porphyry. Varied crowding of grains, but dominantly megacrystic 1-4cm, euhedral pasty cream coloured feidspars crowded by 1/2-1cm euhedral quartz grains making 30%. Feids make 60%. Mafics (biotite) make up 10% of core, increased concentrations in locations, mafics as 1-3mm grains as well as 1cm clusters.	Oxidised oxide facies, some feldspars are weathered yellow/orange or rust rimmed, all fractures are rusty orange and manganiferous black.			26		22ft, 1cm dark grey smoky q.v. at 30deg tca, barren.	89	53	649557	0.00103
CQFP as described above.	Oxidised oxide facies, some feldspars are weathered yellow/orange or rust rimmed, all fractures are rusty orange and manganiferous black.			36		29.5ft, 4cm smoky q.v. at 60deg tca, barren. 32ft, 4mm med grey q.v. at 45deg tca w/ 3 mm vugs.	91	83	649558	0.00103

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Adanac Moly Corp.		Hol	<u>No. A-07-</u>	380	1					_
Rock Type and Textures	Alteration	Graphic Lo	g Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP as described above.	Oxidised oxide facies, some feidspars are weathered yellow/orange or rust rimmed, all fractures are rusty orange and manganiferous black.					<ul> <li>36.5ft, 6cm med dark grey q.v. at</li> <li>75deg tca, barren, massive.</li> <li>42ft, 1cm white feldspar vein at</li> <li>90deg tca.</li> <li>44.5ft, 5cm massive med grey</li> <li>smoky q.v. with few vugs and</li> <li>black crystal growth within.</li> </ul>	08	84	649559	0.00103
CQFP as described above. 55-56ft, extremely high intensity clay altered rusty section of crumble core. Breaks on tough. Rusty orange decomposition of	Oxidised oxide facies, some feldspars are weathered yellow/orange or rust rimmed, all fractures are rusty orange and manganiferous black.				Trace pyrite noted within a thin quartz vein.	46-56ft, 3 lightly clay altered fractures at 15deg tca. 50ft, 4.5cm massive planar dark grey q.v. at 80deg tca, barren.				
feldspars.	51-54ft, wisps of chlorite alteration associated with few sinuous healed fractures and minor blebby quarts.			56		51ft, a 1/2cm grey q.v. at 15deg tca w/ trace fine grained pyrite noted within hairline fractures within quartz.	96	68	_649560	0.00491
CQFP as described above. After 60ft, 80% of feldspars are les than 2cm sized.	Oxidised oxide facles, some feldspars are weathered yellow/orange or rust rimmed, all fractures are rusty orange and manganiferous black. 84ft, dark green/black wisps of chlorite at 40deg tca, zone					shallow angled 20deg tca frac shallow angled 20deg tca frac surfaces with thick dul! manganese within.				
	roughly 10cm thick.			66			88	46	649561	0.01133
CQFP as described above.	Oxidised oxide facies, some feldspars are weathered yellow/orange or rust rimmed, all fractures are rusty orange and manganiferous black.			76		66ft, 8cm massive semi-planar barren medium grey q.v. at 90deg tca. 72ft, dark grey smoky 6cm massive q.v. at 80deg tca. 73ft, 7cm slightly wavy massive medium grey q.v. at 90deg tca, barren. 74ft, 4cm planar q.v. at 80deg tca, barren.	90	58	649563	0.00312

Adanac Moly Corp.		Hole	No. A-07-	380						
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP as described above.	Oxidised oxide facies, some feldspars are weathered yellow/orange or rust rimmed, all fractures are rusty orange and manganiferous black.			86		76.5ft, 1cm dark grey q.v. at 70deg tca. 78ft, 1cm clay band, manganiferous, at 90deg tca followed by a 1cm q.v. w/ felds grains intruding it also at 90deg tca, separated by 10cm. 83ft, a wavy 1.5cm q.v., barren, steeply dipping.	100	82	649564	0.00205
CQFP as described above. 86-90ft, more manganese and rusty orange than other core.	Oxidised oxide facies, some feldspars are weathered yellow/orange or rust rimmed, all fractures are rusty orange and manganiferous black. 94-96ft, highly fractured w/ wisps of chlorite, appears as fabric at 40- 50deg tca, dark green to black.					88.5ft, healed slightly sinuous fracture at core axis.		<u> </u>		
	variations of densities through section.			96			86	70	649565	0.00257
CQFP as described above. 98-101.5ft, higher intensity of rich black and orange clay alteration of core, crumbly, started by a sharp fracture at 30deg tca >increased ground water flow.	Oxidised oxide facies, some feldspars are weathered yellow/orange or rust rimmed, all fractures are rusty orange and manganiferous black. 102-171ft, higher intensity of feldspars are oxidising orangelyellow, same zone, altered rims w/ fresh cream coloured cores.			106			100	52	649566	0.00792
CQFP as described above.	Oxidised oxide facies, some feldspars are weathered yellow/orange or rust rimmed, all fractures are rusty orange and manganiferous black.			116		110ft, 2 wispy chlorite veins at 40deg tca.	90	59	649567	0.00482

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Adanac Moly Corp.		Hol	No. A-07-	380						
Rock Type and Textures	Alteration	Graphic Lo	g Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP as described above. 119-126ft, 2 20cm zones of grain size change to fine 1-2mm grains quick changes at borders, but gradational over 3cm.	Oxidised oxide facies, some feldspars are weathered yellow/orange or rust rimmed, all fractures are rusty orange and manganiferous black.			126	Trace molybdenite noted within a thin quartz vein.	117ft, 1cm rough bordered q.v. w/ minor vugs and trace moly noted, first in hole. 2 fresh fractures at 40deg tca, one at 80deg tca. 120ft, barren 3cm q.v. at 75deg tca. 124.5ft, flaky minor molybdenite noted within a rusty orange q.v. at 80deg tca.	06	65	640560	0.0324
CQFP as described above. 130-140ft, 1 foot sections (few) of clay altered broken core, not like gouge or fault, just highly fractured and crumbling.	Oxidised oxide facies, some feldspars are weathered yellow/orange or rust rimmed, all fractures are rusty orange and manganiferous black.			136		130ft, 3mm q.v. at 60deg tca, barren. 126-140ft, fractures at 50-60deg tca, 1/20cm, rusty.	100	42	649570	0.01006
CQFP as described above. To 140ft, 1 foot sections (few) of clay altered broken core, not like gouge or fault, just highly fractured and crumbling.	Oxidised oxide facies, some feldspars are weathered yellow/orange or rust rimmed, all fractures are rusty orange and manganiferous black. 138-166ft, increased darkness of core and orange rusty colouring from manganese and oxidised clay altered feldspars and fractures.			146			90	21	649571	0.00522
CQFP as described above.	Oxidised oxide facies, some feldspars are weathered yellow/orange or rust rimmed, all fractures are rusty orange and manganiferous black. Clay altered fractures.			156		150ft, 3mm cherty sinuous hard vein at 5-15deg tca (not qtz). 146-156ft, sharp clay altered fractures at 35deg tca, 1/30cm.	88	25	649572	0.0086

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		Hole	No. A-07-	380	1					
Rock Type and Textures	Alteration	Graphic Lo	J Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP as described above. 160ft, 1mm speck of rich dark blue coloured earthy blue mineral (???) within groundmass.	Oxidised oxide facles, some feidspars are weathered yellow/orange or rust rimmed, all fractures are rusty orange and manganiferous black.									
	161-166ft, highly clay altered broken crumbly core.			164			96	15	640579	0.00000
CQFP as described above.	Oxidised oxide facies to 171ft. Some feldspars are weathered yellow/orange or rust rimmed, all fractures are rusty orange and manganiferous black. 171-191ft, transitional oxide phase, where only fractures and thin surrounding rinds are oxidised, all other core is fresh.			176			100	60	649575	0.00463
CQFP as described above.	Transitional oxide phase, where only fractures and thin surrounding rinds are oxidised, all other core is fresh.			186		178ft, 1cm almost pegmatitic (felds intruding vein borders) vein at 80deg tca, light grey, barren. 181ft, 3 q.v. wisps, at 30, 45, 90deg tca, all barren, all <5mm.	94	59	649576	0.01828
CQFP as described above, 186-194ft, clay altered crumbled core zone with small masses of mo and trace fluorite noted, both within quartz at bottom of zone, at 90deg tca. Colour of core after 191ft is med grey.	To 191ft, transitional oxide phase, where only fractures and thin surrounding rinds are oxidised, all other core is fresh. After 191ft, no rusty surfaces, sulphide facies, platy pyrite noted right away on both fresh broken surfaces and fractures.			196	Molybdenite and fluorite noted within a clay altered zone. Small molybdenite blebs found dispersed within a thin quartz vein.	191ft, 1 relic and 1 1cm q.v. at 30deg tca, w/~10% mo as small 1-4mm little blebs randomly in vein. 192ft, barren 5mm q.v. at 30deg tca, dark grey.	99	67	649577	0.08764

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		Hole No. A-07-380			1					
	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP as described above.	After 200ft, ~1% of feldspars are replaced by chloritic clay giving blue green, soft, waxy euhedral replaced grains.			206		198ft, 2 highly fractured 2cm q.v.'s, parallel at 70deg tca, barren. 205.5ft, a 1.5cm q.v. at 90deg tca w/mo as <1cm blebs.	62		640578	0.01207
CQFP as described above. Core lost, no noted fault or extreme clay alteration or crumbling of core. See recovery.	~1% of feldspars are replaced by chloritic clay giving blue green, soft, waxy euhedral replaced grains.			200			62		649578	0.01307
				216			39	25	649579	0.00362
CQFP as described above.	~1% of feldspars are replaced by chloritic clay giving blue green, soft, waxy euhedral replaced grains.			226	Minor molybdenite noted within one thin quartz vein.	220ft, a 3-4mm thick mo vn w/ ~15- 20% quartz. Vein surrounded by 2cm white feldspar envelope, at ~85deg tca. 221-226ft, few fracs at 50deg tca, rough but fresh. 225.5ft, 2cm q.v. w/ 1/2cm feldspar envelopes. Minor blebs of mo note.	86	35	649581	0.07811
CQFP as described above.	~1% of feldspars are replaced by chloritic clay giving blue green, soft, waxy euhedral replaced grains.			236	Minor molybdenite stringers noted within a very thin quartz vein.	229ft, 1cm q.v. w/~10% mo along contacts of vein at 80deg tca. 230ft, a 4cm feldspar vein at 85deg tca w/ 5-10% 2-4mm quartz grains mid vein. 234ft, relic 3mm q.v. at 60deg tca w/ minor mo stringers, without which you barely note vein.	100	61	649582	0.02458

		Hole	No. A-07-	380	]					
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP as described above. 239-243ft, fault zone and resultant fracturing and crumbling	After 243ft, ~5-10% of feldspars are replaced by chloritic clay giving soft, waxy euhedral replaced grains, but less chlorite									
of core. Fault appears at 50deg tca. Near bottom of interval is graphitic and clay gouge. Rest of zone is highly broken and clay	than previously noted, clays are white. 245ft, 6cm band-like alteration by									
	discolouration of core at 90deg			246			96	35	649583	0.00244
CQFP as described above.						248ft, barren pegmatitic qiz/felds vein at 70deg tca, 2cm thick. 254ft, wispy sinuous calcite veinlet 1-2mm thick w/ a vuggy cavity at shallow angle to core.				
				256			86	61	649584	0.00565
CQFP as described above.	258ft, 10cm chl/ep alteration of quartz(?) phenos to dark green, around and not altering feldspar phenocrysts.				261ft, 1*6cm stringer of moly mid- feldspar mass, non-vein related.	256-266ft, few shallow angled white clay altered fractures.				
				266			100	66	649585	0.00303
CQFP as described above. 274-276ft, sections of feldspar masses or recrystalisations and concentrations.						266-276ft, fractures at 60deg tca 1/25cm, white clay altered faces.				
				276			80	12	649587	0.01767

		Hole	No. A-07-	380						
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP as described above to 283ft, then FGQM-Fine Grained Quartz Monzonite as described below. Sharp contact at 45deg tca w/ slickenside at 50deg to fracture face.					Molybdenite noted within multiple veins through this interval in significant amounts. Will grade.	281ft, 4cm light-med grained massive q.v. @ 85deg tca w/ semi- massive mo as 1-2cm blebs. 282.5ft, a 10cm pegmatitic quartz/feldspar vein at 60deg tca w/ 30% mo as elongate blades, semi- massive.				
				286	š		100	41	649588	0.689
FGQM-Fine Grained Quartz Monzonite where all core is equigranular, tight, fresh, = 1mm<br grains, 35% quartz, 45% feldspars, 20% mafics, overall colour is med grey. Feldspars are dominantly pasty cream coloured but also some pale peach pink due to k-spar. Few healed bleached fractures within unit.					Minor dusty molybdenite noted within two thin quartz veins. Massive molybdenite noted withir a thick quartz vein, as blebby bands.	284ft, 5cm dark grey smoky fracture q.v. at 60deg tca w/ 20% mo as earthy masses—> not the usual shiny metallic mass, graphite mixed in maybe? Fractures at 55deg tca, 1/15cm. 289ft, and 291ft, 3mm q.v. at 45deg tca w/ minor dusty mo within.				
				296	š		92	32	649589	0.977
FGQM as described above.					A thick quartz vein contains ~30% molybdenite as blebby bands, as well as a thin pegmatite vein that contains ~20% moly and dusty moly noted within a very thin veinlet. Will grade.	292R, a 14cm misselve light to med grey q.v. w/ mess. mo making up 30% of vn as blebby bends randomly through qtz. Vn at 6004eg (ca, but wavy. Fractures at 55deg (ca, 1/15cm. 298R, 2mm q.v. at 65deg (ca w/ dusty mo w/n. 301.5R, a 2cm pegmattic quartz feldsper mo vein, 40/40/20% at 80 degrees (ca, sharp.				
				306	ò		90	69	649590	0.11082
FGQM as described above.					Minor blebs of molybdenite noted within a thin vein as well as 2 thin veins with dusty moly.	305ft, 1cm dark grey q.v. at 55 degrees with minor blebs of mo within making less than 1% of vein. 310ft, 2 veins, 2cm, 3cm both with dusty mo within a 75 degrees tca. 316-336ft, few fractures at 60 degrees tca.				
1		i i		316	3	1	100	78	649591	0.01601

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		Hole	No. A-07-	380	1					
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
FGQM as described above. 320-326ft, stringer sections of concentrated recrystallised feldspars, as alteration?					Small amounts of molybdenite noted within three different veins, both dusty, and as small blebs.	316ft, 2mm dark grey q.v. at 80deg tca w/ ~3% mo as small blebs. 324ft, 2cm felsic beige color rhyolite(?) sill at 70 deg tca with dusty mo noted w/in, bleached contacts. 325.5ft, 7cm pegmatitic quartz feldspar vein at 50 degrees tca with ~3% mo as small <1cm blebs sporadically mid vein.				
FGQM as described above.				326	s Fluorite noted within a vein zone.	328ft, banded vein zone with feldspar bands and quartz bands all at 60 degrees tca, fluorite associated with feldspar.	94	53	649593	0.06719
FGQM as described above. 341-342.5 and 345-346ft, zones of gradation grain size change to medium grained, recrystallisation and zoning of feldspars causing pegmatitic texture, but not a dike/sill. Trace mo noted at 346ft.				346	Trace molybdenite noted within a feidspar grain.		98	83_	649595	0.00165
FGQM as described above. 348ft, 2-3cm blebs of pegmatitic core, bleb of coarse grained felds + qtz w/ disseminations of both pyrite and moly associated with it.				356	Small blebs found within a thin pegmatite vein.	352ft, 2cm pianar pegmatitic vein with 1cm biebs of pyrite 2mm biebs of mo and 3cm feldspar envelope, vein at 65 degrees tca. 353.5ft, 2cm planar creamy feldspar vein at 60 degrees tca, barren.	95	73	649596	0.00748

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		Hole	No. A-07	380	1					
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov	R.Q.D.	Sample Numbers	Mo %
FGQM as described above. After 356ft, pale peach pink					Pyrite blebs noted within a thin dark grey quartz vein.	356-386ft, fractures 1/25cm at 70 degrees tca.			Humbero	
feldspars noted within ground mass, as discolouration of blebby sections, alike disseminations of potassic alteration?						361ft, 1/2cm dark grey q.v. at 40 degrees tca with small pyrite blebs within.				
After 361ft, ~5% of core is coarse 1- 2cm sub-euhedral phenocrysts within.				366			97	82	649597	0 00175
FGQM as described above.					Trace moly noted within 4 different thin veins.	367ft, Som feldsper dominant pegmatile van at 80 degrees toa. Followed by a hairline 2mm q.v. at ~35 degrees toa with trace mo noted.				
374-406h, competent fresh core.						370ft, a 2 bended 2 cm (1cm each band) of quartz feidspar at 70 degrees tos with trace mo noted within feidspar band.				
						373ft, 1/2cm dark grey q.v. at 45 degrees toa with minor mo.				
				376	9	374.5ft, 1cm quartz dominant pegmatilic vein at 85 degrees tca.	93	75	649599	0.00297
FGQM as described above.					Minor moly and trace pyrite noted within two different very thin verse	379.5ft, pinch and swell 1-3mm q.v. with 1/2mm feldspar envelope				
k-spar has increased up to ~30% of core, but still in disseminated					vona.	tca.				
blebs within ground mass, not thorough alteration of core.						384ft, 2mm q.v. at 50 degrees tca with trace pyrite within.				
Competent fresh core.				386			100	91	649600	0.00752
FGQM as described above.						395-406ft, fractures 1/20cm at 60 degrees tca.				
Competent fresh core.			1							
				306			02	81	640601	0 02847

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		Hol	No. A-07-	380	1					
Rock Type and Textures	Alteration	Graphic Lo	g Angles	Interval (feet)	Mineralization	Structures	Core Recov	R.Q.D.	Sample Numbers	Mo %
FGQM as described above. Competent fresh core.						400ft, barided 8cm vein, 2cm of feidspar dominant pegmatite above 6cm of barren medium grey quartz. 401.5ft, 1.5cm quartz dominant pegmatite vein at 80 degrees tca. 403.5ft, 3cm cream coloured feidspar vein at 80 degrees tca.				
				400			97	92	649602	0.00556
FGQM as described above. 408-416ft, highly broken core, iow intensity clay alteration, pyritic fracture surfaces, low intensity healed chlorite wisps.	Clay alteration as low intensity as well as low intensity of chlorite as wisps through core.									
				416			87	24	649603	0.00054
FGQM as described above. 418-430ft, broken altered core. Fractures are common at various orientations, commonly chlorite filled and with bleached contacts, epidote alteration noted in trace amounts, sinuous hairline graphitic/pyrite veinlets wisp through core in minor amounts.	Alterations include chlorite, epidote, graphite and pyrite.			426		420ft, 3cm pegmatite vein at 45 degrees tca. 426ft, 8mm q.v. at 30 degrees tca with trace chlorite filled blebs within.	93	66	649605	0.00104
FGQM as described above. To 430ft, broken altered core. Fractures are common at various orientations, commonly chlorite filled and with bleached contacts, epidote alteration noted in trace amounts, sinuous hairline graphitic/pyrite veinlets wisp through core in minor amounts.	Alterations include chlorite, epidote, graphite and pyrite.			436	A thin molybdenite stringer noted within a relic quartz vein-only noticed due to moly.	426-436ft, fracture set at 60deg ica, some with clay att'd surfaces, 1/20cm. 427.5ft, a 2cm clay filled vein with rounded quartz fragments mobile within at 30 degrees tca barren, followed by a relic q.v. noted by a mo stringer, at ~60 degrees tca. 426ft, dark grey slightly wavy q.v. at 40 degrees tca.	100	38	649606	0 0029

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		Höle	No. A-07-	380						
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
FGQM as described above. 436ft, few cm fault zone, or just highly clay altered section, hard to tell, is at the end of a drill run.	441ft, 10cm white clay altered core causing crumbly broken core.				Trace and minor moly noted within two different quartz veins.	442ft, a 1cm dark grey planar q.v. with trace mo, vein at 70 degrees tca.				
After this point in this unit, the feldspars are no longer k altered, no longer pink. After 441ft, feldspars increase to 10% of rare						442.5ft, a 5cm q.v. with minor mo noted near top of the vein only, vein at 60 degrees tca.				
				446	8	444ft, 1cm barren dark grey q.v. at 50 degrees tca.	100	70	649607	0.02283
FGQM as described above. 1/2cm phenocrysts noted as ~5% of core.						446-450ft, few fractures at 30 degrees tca.				
				456			82	55	649608	0.00092
FGQM as described above to 461ft. Graded contact into CQFP-Crowded Quartz Feldspar Porphyry. 1/2-2cm subhedral cream plagioclase	462-464ft, low intensity chlorite alteration as discolouration and along fracture faces.				Minor pyrite and trace moly noted within interval in hairline veins.	457ft, 1cm dark grey q.v. at 25 degrees tca with minor pyrite blebs.				
phenocrysts make up 20% of core, 1/2cm qtz phenos make up 40% of core, 5% is 1mm biotite grains, 15% is fine grained quartz monzonite ground mass. Is medium grey coloured, porphyritic texture.						460.5ft, 1mm grey q.v. with trace mo at 85 degrees tca.				
COEB as described above	4728 feldenar alteration zone as		<b>_</b>	466		467ft slightly wave 1/2-1 cm	93	75	649609	0.01021
	gradational 10cm zone of cream coloured feldspars, making up 90% of section, but not as a vein.					feldspar vein at 10-15 degrees tca.				
	475-477ft, waxy slightly green (chloritic) clay covered fractures at 20 and 60deg tca.							:		
			1	476		1	95	79	649611	0.00509

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		Hole	No. A-07-	380	1					
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP as described above.						484ft, 1/2cm dark grey q.v. at 75 degrees tca.				
				486			91	39	649612	0.00138
CQFP as described above.			1		Trace pyrite noted within one thin	486-496ft, fractures at 45 degrees				
After 486ft, smaller quartz component than previously noted lighter coloured, light grey.					quartz vein.	tca, 1/15cm. 488-494ft, sharp planar waxy black (not graphite) fracture fills. 491ft, 1cm q.v. at 60 degrees tca with trace pyrite.				
				496			99	42	649613	0.01144
CQFP as described above. Highly broken core.	496-498ft, moderate chlorite and potassic alteration of core w/ thin q.v.'s and trace mo noted within zone. 498-508ft, highly broken core, low intensity epidote alteration and clay alteration.			506	Trace molybdenum noted within short chlorite/potassic altered zone.		95	34	649614	0 00461
CQFP as described above.	To 508ft, highly broken core, low					506-516ft, 1/10cm fractures at 70			040014	0.00401
	intensity epidote alteration and clay alteration.			516		degrees tca. 507.5ft, 1cm medium grey barren q.v. at 70 degrees tca.	34	15	649615	0.00985

Hole No. A-07-380 Interval Core Sample **Rock Type and Textures** Alteration Graphic Log Mineralization Structures R.Q.D. Angles Mo % (feet) Recov. Numbers CQFP as described above. Trace moly noted. 517ft, a 1/2cm q.v. at 45 degrees tca with trace mo. 526 90 26 649617 0.02107 CQFP as described above. A thin quartz vein contains a 1cm 530ft, a 12mm q.v. at 60 degrees bleb of molybdenite as well as tca with ~5% mo as 1cm bleb and trace finely grained as trace. disseminations of mo. 536 96 38 649618 0.03217 544-546ft, 4 1cm q.v.'s at 80,80,-CQFP as described above. Trace moly noted. 60,80 degrees tca with trace moly in each. 649619 0.00261 546 85 3 548-552ft, slightly yellow core Minor fluorite noted within a pinch 548ft, ~10cm fault zone with associated CQFP as described above. clay alteration, graphitic top layer at 40 following a short fault zone, and swell quartz vein. degrees tca. 548ft, ~10cm fault zone with amber quartz noted, and minor epidote alteration. associated clay alteration, 550ft, pinch and swell 1-6mm q.v. at 90 graphitic top layer at 40 degrees degrees tca with minor fluorite within. tca. Clay alteration and graphite 555ft, 13mm q.v. at 70 degrees tca, noted within a thin fault zone as barren. described. 556 86 46 649620 0.00124

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Hole No. A-07-380 Interval Core Sample **Rock Type and Textures** Alteration Graphic Log Angles Mineralization Structures R.Q.D. Mo % (feet) Recov. Numbers CQFP as described above. Minor blebs of pyrite noted within 556-566ft, multiple fractures at 50 a thin quartz vein. degrees tca, 1/20cm, some quartz filled. 565ft, 1/2cm q.v. at 30 degrees with minor blebs of pyrite. 566 84 26 649621 0.00176 CQFP as described above. 573-581ft, strong epidote and chlorite alteration giving the core Core is crumbled at end of a pistachio green overprint. interval. 575-576.5ft, strong clay altered zone giving crumbled core. 576 90 40 649623 0.02356 CQFP as described above. Dusty moly noted within two 580ft, 2 parallel veins less than 1cm thick, rich with dusty mo at veins. 70 degrees tca. 97 649624 0.05588 586 28 CQFP as described above. 594-595ft, short zone of strong Multiple small biebs of moly 588ft, barren 1cm q.v. at 70 chlorite alteration as green noted within a thin quartz vein. degrees tca. 586-588ft, grain size changes, overprint. not as a dike, but gradational to 594ft, a slightly sinuous 1/2cm q.v. at low angles contains 2mm sized, equigranular. multiple small mo blebs. 596 92 43 649625 0.04965

		Hote	No. A-07-	380						
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP as described above.	599-617.5ft, extreme epidote and chlorite alteration in some parts completely obliteration all texture, only leaving ep/chl and qtz. Around 603ft, is brecciated by sinuous wispy black veins 1cm thick w/ 2-3mm quartz fragments and at 608ft, a 4cm breccia vein at 60deg tca w/ associated trace moty.			506		602ft, 1/2cm q.v. at 50 degrees tca with 5% moly.	98	48	649626	0.00975
CQFP as described above.	599-617.5ft, extreme epidote and chlorite alteration in some parts completely obliteration all texture, only leaving ep/chl and qtz. Around 603ft, is brecciated by sinuous wispy black veins 1cm thick w/ 2-3mm quartz fragments and at 608ft, a 4cm breccia vein at 60deg tca w/ associated trace moly.			616	Trace molybdenite found associated with a brecciated vein in an extremely altered section of core, as well as ~2% of a thin quartz vein is composed of moly.	615ft, 1/2cm q.v. at 45 degrees tca with 2% moly.	94	29	649627	0.02209
CQFP as described above.	623-626ft, moderated epidote alteration w/ few hairline sinuous q.v.'s w/ minor mo, core broken and some are clay altered.			626	Minor molybdenite noted within sinuous hairline veinlets associated with the noted epidote alteration.		96	16	649 <del>6</del> 29	0.01594
CQFP as described above.	633-642ft, moderate to high epidote alteration as overprint and obliterating some texture. Multiple veins or blebs with moly. Will grade.			636	Multiple veins or blebs of molybdenite associated with epidote alteration, is expected to be ore grade.	632ft, broken core with 2-3cm q.v. pieces at 60 degrees tca, some with moderate amounts of moly.	95	20	649630	0.03364

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	Hole No. A-07-380									
Rock Type and Textures	Alteration	Graphic Lo	g Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP as described above.	633-642ft, moderate to high epidote alteration as overprint and obliterating some texture. Multiple veins or blebs with moly. Will grade.				Multiple veins or blebs of molybdenite associated with epidote alteration, is expected to be ore grade.	646ft, 1.7cm q.v. at 50 degrees tca with 20% fine grained moly.				
				646	3		94	38	649631	0.08563
CQFP as described above.					A 1.5cm thick quartz vein contains moly stringers along its contacts.	653ft, a 1.5cm light coloured q.v. with mo lining both contacts making ~5-10%, at 45 degrees tca.				
				656	3		100	27	649632	0.04747
CQFP as described above.					Molybdenite lines the contacts of a thin quartz vein. Fluorite, trace moly and trace pyrite are noted within 2 other veins as well.	659.5ft, 1cm white quartz vein at 80 degrees tca with mo lining contacts ~2%, epidote alteration within core over 10cm around it.				
				666		664ft, 2 parallel veins, 1 6cm thick with trace fluorite and trace mo and trace pyrite and a 1/2cm q.v. with trace mo, both at 60 degrees tca	100	40	649633	0.02335
CQFP as described above.	668-684ft, moderated to strong epidote alteration discolouring core and replacing some feldspars. After 684ft, both chlorite and epidote to 706ft.				Three shears or fractures contain smeared graphite and moly, covering entire fracture face.	672ft, a fracture at 40 degrees tca covered with sheared graphite and mo, 2 more alike over next 2 feet.				
				676	5		<del>9</del> 5	35	649635	0.00203

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Paye	18

		Hol	Hole No. A-07-380		]					
Rock Type and Textures	Alteration	Graphic Lo	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP as described above. 680-736ft, Core is quite broken,	668-684ft, moderated to strong epidote alteration discolouring core and replacing some				There is an 8mm thick sinuous molybdenite vein that crosses core, as well as moly smeared	677ft, 3cm q.v. at 85 degrees tca with ~20% pyrite.				
fractured by steep and shallow fracs, variations of chl/ep and clay alteration with most between	feldspars. After 684ft, both chlorite and epidote to 706ft.				graphitic fractures and significant pyrite noted within this interval.	678ff, a sinuous 8mm mo vein, wisps across core!				
696-702ft. Very soft core.						680-702ft, multiple wispy sinuous graphitic seams or fracture surfaces with varying amounts of				
				686		mo, 1/3-5ft.	90	24	649636	0.05823
CQFP as described above.	Chlorite and epidote alteration discolouring the core.									
Core is quite broken, fractured by steep and shallow fracs, variations of chl/en and clay.		:								
alteration.				:						
				696			83	16	649637	0 02350
CQFP as described above.	Chlorite and epidote alteration		1						040007	0.02000
680-736ft, Core is quite broken, fractured by steep and shallow fracs, variations of ch/ep and clay alteration with most between 696- 702ft. Very soft core.										
702ft, healed breccia associated with a black clay fault zone over 25cm, no										
measurable structure.				706			98	48	649638	0.25099
CQFP as described above.	and clay alterations.									
steep and shallow fracs, variations of chi/ep and clay alteration										
				716			90	0	649639	0.02946

Hole No. A-07-380 Interval Core Sample **Rock Type and Textures** Graphic Log Angles Mineralization Alteration R.Q.D. Structures Mo % (feet) Recov. Numbers CQFP as described above. Variations of chlorite, epidote, Molybdenite noted with graphite in seams found within fault and clay alterations. Core is quite broken, fractured by steep zones. and shallow frace, variations of chi/ep and clay alteration. Multiple fault zones, core recovery very low, all core is clay altered and granular, no structures notes, but no and graphite seams are noted. 726 70 3 649641 0.02305 CQFP as described above. 4ft of Variations of chlorite, epidote, Molybdenite noted with graphite washed away core, 60% recovery. and clay alterations. in seams found within fault zones. Core is quite broken, fractured by steep and shallow fracs, variations of chilep and clay alteration. Multiple fault zones, core recovery very low, all core is clay altered and granular, no structures notes, but mo and graphite seams are noted. 736 52 5 649642 0.19198 CQFP as described above. 739.5-745ft, moderate chlorite alteration as green overprint, 738.5ft, 1ft fault zone w/ 10cm sharp alteration contact at 45deg white clay gouge and rest is tca. broken clay altered core. 746 649643 0.02396 95 3 CQFP as described above. 756-761ft, fractures every 12cm at 60 degrees tca. Lost last 6 feet of run, fault zone, washed away, 40% recovery. 756 39 0 649644 0.00432

CQFP as described above. 761-762ft, fault zone, white clay 762-766.5ft. fluidal altered rocks. stressed/strained core to sharp graphite contact at 45 degrees tca. 766 100 649645 0.02325 13 CQFP as described above. Moly noted as a 1cm bleb and as 769ft, 2 1cm q.v.'s at 65 degrees trace amounts within two different tca, barren, but a 1cm mo bleb by 770-771ft, FGQM-fine grained one vein within ground mass. veins. quartz monzonite sill, broken core though so no orientation. 773.5ft, 2cm dark grey q.v. at 70 degrees tca with trace mo. 774-775 and 771.5ft (6cm), FGOM sills at 60deg tca, tight, ~20% mafic, gtz portion is medium to dark grey. 776 93 4 649647 0.03227 783-785ft, clay altered mottled 778ft, 6cm planar black, glassy CQFP as described above. section of rock, possibly a healed brecciated vein at 85 degrees tca, clasts are felsic and altered, black 783-785ft, clay altered mottled fault, broken decomposed rocks. section of rock, possibly a healed quartz? fault, broken decomposed rocks. 778.5-786ft, fractures at 50 degrees tca, 1/10cm.

786

796

Paye 20

Mineralization

Core

Recov.

100

98

21

50

649648 0.02998

649649 0.05741

R.Q.D.

Structures

Sample

Numbers

Mo %

Hole No. A-07-380

Angles

Graphic Log

Alteration

Alteration includes chlorite, clay, epidote after 789ft to 792ft.

Interval

(feet)

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**Rock Type and Textures** 

COFP as described above.

787-789ft, healed fault zone at 50deg tca dominantly silicified bands of chlorite, clays, minor rock fragments and black siliceous glassy vein material. Epidote alteration noted after to 792ft which is start of another ift of same fault material but with minor fluorite noted. Chlorite alteration from 787-799ft.

Hole No. A-07-380 Interval Core Sample **Rock Type and Textures** Alteration Graphic Log Angles Mineralization Structures R.Q.D. Mo % (feet) Recov. Numbers COFP as described above. Chlorite alteration to 799ft. Minor mo noted within two thin 798ft, 1cm banded black classy ouartz veins. siliceous quartz vein at 60 degrees tca. 804ft, a 1/2cm wavy g.v. with a visible 3mm mo bleb, vein at ~60 degrees tca, followed by a 7mm q.v., planar, at 60 degrees tca with trace mo disseminated 806 within 98 60 649650 0.00461 810ft, 1.5cm g.v. at 80 degrees to a with COFP as described above. 806-808ft, feldspar zoning as At 811ft, a 1x2mm moly bleb is ~5% mo as vein parallel stringers. alteration through this footage, as noted within one of the feldspar well as chlorite wisps at 15deg phenocrysts, random. Molv is 810-813ft, multiple fractures at 45 tca. Felds are as 5-10cm blebs or noted as stringers as well, within degrees tca. hands a thin quartz vein. 814.5ft, 6mm slightly wavy q.v. with ~ 2-3% mo as fine grained disseminations vein at 45 degrees tca. 816 92 35 649651 0.01955 COFP as described above. 824-832ft, low intensity chlorite alteration, discolouring core, 826 97 37 649653 0.00232 To 832ft, low intensity chlorite A 2.5cm thick quartz vein 832ft, 2.5cm q.v. at 70 degrees CQFP as described above. alteration, discolouring core. contains moly nuggets, making tca with ~30% mo as blebs and up 30% of the vein. small nuggets. 833-834ft, epidote replacement of ~5% of feldspars. 833.5ft, a 2 staged quartz/calcite vein at 35 degrees tca, brecciated core ~5cm section, vein and brecciation zone only 5cm thick. 836 98 37 649654 0.03698

Interval Core Sample **Rock Type and Textures** Alteration Graphic Log Angles Mineralization Structures R.Q.D. Recov. (feet) Numbers CQFP as described above. Fine grained moly makes up a 838ft, 4cm planar massive q.v. at significant portion of a quartz 90 degrees tca with multiple veinlet. fractures parallel to vein orientation. 842ft, 2mm dark grey black q.v. with ~30% fine grained mo at 45 degrees tca. 846 95 18 649655 0.0067 CQFP as described above. A 1cm thick quartz vein is 850-862ft, fractures at 45 degrees tca, 1/35cm. composed of 10% mo as fine grained disseminations. 853ft, 2cm medium grey q.v. at 70 degrees tca, barren, planar. 856ft, dark grey/black dirty q.v. at 40 degrees tca with ~10% mo, fine grained, 1cm thick. 856 83 29 649656 0.00388 CQFP as described above. Molybdenite nuggets noted within 862ft, 2 1cm q.v.'s, both with two close proximity quartz veins. small mo nuggets, one at 90 degrees tca, other at 80 degrees 862.5ft, short 2ft fault zone with broken crumbly core, top tca, 2cm apart. graphitic contact at 45deg tca. 866 90 17 649657 0.07485 Disseminated fine grained moly 870.5ft, a slightly wavy 1cm dark CQFP as described above. Trace chlorite noted within a clay grey q.v. at 45 degrees tca with noted within a thin wavy quartz seam-likely thin fault gouge. disseminated fine grained mo within, 870ft, a 2cm clay gouge seam at vein. again at 871ft. 45deg tca, white clays w/ trace

876

874ft, a 8mm planar q.v. at 70deg tca with ~5-10% blebs of chlorite. 875.5ft, feldspar vein/band at 90deg

98

31

649659

0.118

tca.

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Mo %

Hole No. A-07-380

chloritic content.

Hole No. A-07-380 Interval Core Sample **Rock Type and Textures** Graphic Log Alteration Angles Mineralization R.Q.D. Structures Mo % (feet) Recov. Numbers CQFP as described above. Fine grained molybdenite noted 879ft, 2 3mm sinuous low angled within two thin quartz veinlets. q.v.'s with ~40% fine grained mo within again at 886.5ft, again at 890ft. 886 99 47 649660 0.01909 CQFP as described above. Thin quartz veins throughout this 892, 893, 895.5ft, q.v.'s, parallel, interval contain moly as small 1less than 1/2cm thick at 40 2mm blebs within. degrees tca, all with 5-10% mo as 1-2mm blebs. 896 100 56 649661 0.0399 CQFP as described above. A pegmatite vein 9cm thick is 897ft, 1.7cm thick barren q.v. at composed of ~5% moly as small 65 degrees tca. nuggets and stringers. 904ft, an 8cm black glassy quartz vein with multiple intrusive wall 906ft, a 4cm white quartz vein rock fragments within, structure at directly beside a 5cm k altered feldspar/quartz pegmatite vein 30deg tca. Is it black quartz? Because it looks like the vein total 9cm vein made up of ~5% carries some white quartz mo as small nuggets and stringers, veins at 90 degrees tca. fragments too. 906 90 17 649662 0.12257 912ft, a 1.4cm barren guartz vein CQFP as described above. 913-920ft, very low intensity at 60 degrees tca. potassic alteration of feldspars. 915ft, 2cm wispy chlorite through core at 15 degrees tca.

916

649663 0.04384

100

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	Ho	le No. A-07	-380							
Rock Type and Textures	Alteration	Graphic Lo	og Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP as described above. 925-927ft, mottled altered core with minor mo blebs within groundmass, area is chlorite and potassicly altered and from 927- 935ft is moderately epidote	To 920ft, very low intensity potassic alteration of feldspars.				Trace moly noted within a thin quartz vein.	920ft, a white calcite/graphite vein 1cm thick at 40 degrees tca. 923ft, a 3mm trace mo bearing q.v. at 30 degrees tca.				
altered as replacement.				921	8		100	42	649665	0.05688
CQFP as described above. 925-927ft, mottled altered core with minor mo blebs within groundmass, area is chlorite and potassicly altered and from 927- 935ft is moderately epidote altered as replacement.	Epidote alteration as replacement as some feldspar crystals.						00	16	640666	0.04607
CQFP as described above. 935-945ft, broken core due to low intensity clay alteration and shallow angled fractures.	Low intensity clay alteration of shallow angled fractures.				Moly noted within three different quartz veins, two in small amounts, one as almost half of the vein.	940ft, 2 parallel 1/2cm q.v.'s at 20 degrees tca with ~3% mo as small blebs. 944.5ft, 2cm q.v. with ~35% mo within as fine grained disseminations, vein at 30 degrees tca.			043000	0.04097
CQFP as described above.			+	946	<b></b>	954ft, 1.5cm light grey q.v. at 80	94	0	649667	0.12082
952ft, ~1-2ft broken core zone surrounding a section of fine grained clay sized grains, possibly fault zone, but not really like gouge.				956		degrees tca, barren.	93	13	649668	0.05669

		Hole	No. A-07-	380						
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP as described above. 959ft, 1ft of extreme clay alteration, decomposition of core, one 6cm section of gouge at 90deg tca.	959ft, 1ft of extreme clay alteration, decomposition of core, one 6cm section of gouge at 90deg tca. 960-962ft, 2 6cm 'bands' cross core of dark green chlorite overprint.					962ft, 1/2cm q.v. with ~5%mo crosses core at 20 degrees tca. 956-986ft, fractures at 80 degrees tca, average of 1/20cm, but densely packed in some locations.				
				966			98	16	649669	0.01626
CQFP as described above.					A 2cm band of molybdenite crosses core, followed by a 2cm thick feldspar pegmatite vein with ~30% moly within. This sample will definitely grade.	972ft, a 2cm band of 100% moly at 70 degrees tca, high grade. 975.5ft, 2cm feldspar band, slightly pegmatitic (10% quartz?) at 90 degrees tca with ~30% mo as nuggets.				
		1		976			95	18	649671	0.65
CQFP as described above.					Minor moly noted within multiple thin quartz veins.	976-986ft, 7 q.v.'s 2-10cm thick, few with minor mo, all are white quartz and at 70-80 degrees tca.				
				986			96	13	649672	0.0101
CQFP as described above.				000	Moly noted as a small nugget and as finely grained disseminations.	990ft, 7mm q.v. at 45deg tca contains ~10% mo as f.g. disseminations. 991ft, 1.2cm barren q.v. at 50deg tca. 993.5ft, barren 3cm medium grey q.v. at 85deg tca. 994.5ft, 1cm q.v. at 90deg tca w/ 1 visible 1cm, mo nugget.	100	23	649673	0.01703

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		Hole No. A-07-380								
Rock Type and Textures	Alteration	Graphic Log	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP as described above.					Trace amounts of moly noted along the contact of one vein and within another.	998ft, 4mm q.v. at 45degrees toa with minor mo within. 1001ft, 1.1cm thick q.v. at 60 degrees toa with trace amounts of mo along contacts. 1006ft, barren 3mm q.v. with a				
				1006		degrees tca.	100	70	649674	0.03262
CQFP as described above. Felds w/i core are slightly yellow/ peach coloured due to mild alt'n. 1015-1024ft, stressed/strained rocks, mottled core, contains trace clay alteration and minor chlorite alteration as wisps and elongate chlorite blebs. Tectonic brecciated appearance, local fault? Mo noted within interval.	1008-1032ft, moderate yellow/peach coloured feldspars from low intensity k alteration.			1016	Shears are noted throughout this interval and are covered with smeared graphite and moly. Few 1-3mm moly blebs are also noted within the ground mass of the unit in this area.	1006-1016ft, 6 planar shears at 30 degrees tca with smeared graphite and moly, 1 with 1cm calcite envelope. Also few noted 1 3mm mo blebs within groundmass of unit.	96	49	649675	0.05166
CQFP as described above. Felds w/i core are slightly yellow/ peach coloured due to mild alteration. To 1024ft, stressed/strained rocks, mottled core, contains trace clay alteration and minor chlorite alteration as	Moderate yellow/peach coloured feldspars from low intensity k alteration. 1023ft, black siliceous fluorite/chlorite/white qtz fragment					1026-1078ft, fractures at 70-80 degrees tca, dense in some regions, others spread out, average of 1/20cm. 1026-1036ft, 2 1-2cm parallel derk grey barrap g x is at 75				
wisps and elongate chlorite blebs. Tectonic brecciated appearance, local fault? Mo noted within interval.	~5cm thick.		į	1026		degrees tca.	97	31	649677	0.01517
CQFP as described above. Feldspars within core are slightly yellow/peach coloured due to mild alteration. After 1032ft, still crowded porphyry, but all med-coarse grained felds phenos are euhedral, and between 1-3cm megacrystic phenos, all the rest (qtz, felds, bt messes) are 1/2cm sized or farger. Tight si overprinted fresh core.	To 1032ft, moderate yellow/peach coloured feldspars from low intensity k alteration. After 1032ft, silica overprint.			1036			96	18	649678	0.01597

		Hole No. A-07-380			1					
Rock Type and Textures	Aiteration	Graphic Log	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Мо %
CQFP as described above.	Silica overprint.				A thin vein contains significant moly within and crosses the contact of the two samples, will likely grade them both.	1045.5ft, 1cm dark grey q.v. at 30 degrees tca with ~15% mo as small blebs. Will probably grade the two samples 1036-1056ft.				
CQFP as described above.				1046	Trace moly noted.	1048ft. 6mm calcite vein at 45	100	41	649679	0.02589
						degrees tca. 1049.5ft, 2cm medium grey q.v. at 80 degrees tca with trace mo noted.				
				1056			96	37	649680	0.04993
CQFP as described above.	After 1060ft, ~5% of feldspars are replaced by chlorite.				Molybdenite noted within multiple different veins (quartz and pegmatite), in varying amounts.	1057ft, 1/2cm q.v. at 90 degrees tca with minor mo. 1060ft, pegmatitic quartz feldspar vein with ~5% mo within at 70 degrees tca. 1062ft, a 12cm (hick white q.v. at 90 degrees tca with trace mo crosses a 8mm q.v. at 30 degrees tca with ~20% mo within.				
				1066			100	38	649681	0.04275
CQFP as described above.	~5% of feldspars are replaced by chlorite.				Minor moly noted as stringers and disseminations.	1070ft, an 8mm q.v. at 45 degrees tca with ~5% mo disseminated through vein. 1071ft, a pinch and swell 1/2-1cm q.v. vein at 90 degrees tca with trace mo as stringers perpendicular to vein orientation.				
		6 I		1076			91	9	649683	10.04573

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		H	ole N	IO. A-07-	380	ł					
Rock Type and Textures	Aiteration	Graphic I	Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CQFP as described above. Gradational bottom contact, feldspar phenocrysts begin to amalgamate into a tightly packed coarse grained quartz monzonite.	To 1080ft, ~5% of feldspars are replaced by chlorite. 1079-1083ft, strong chlorite and weak epidote alteration surrounding a 5cm black quartz seam with rock fragments within at 50deg tca.					Two thin quartz veins contain moly as significant proportions.	1082ft, 1/2cm sinuous q.v. with ~20% mo crosses core. 1085.5ft, a 12mm dark grey q.v. with ~10% mo within crosses core at 20 degrees tca.				
					1086			93	59	649684	0.08975
CGQM-Coarse Grained Quartz Monzonite.					_						
60:40 felds:quartz, tightly packed, 1/2-1cm grains of both, 1-2% chlorite or biotite disseminated throughout. Unit is just a modification of the previous unit.											
					1096			99	25	649685	0.06053
CGQM-Coarse Grained Quartz Monzonite as described above. 1096-1026ft, broken and crumbly altered core due to fractures and clay alterations of such, significant mo noted within seams and clays. Few pieces of quartz vein noted, but no structures available. Mo noted to the end of the hole.	Clay altered broken and fracture surfaces.				1106	Moly noted within thin seams and associated with clays.		97	5	649686	0.34121
CGQM-Coarse Grained Quartz	Clay altered broken and fracture		Т			Moly noted within thin seams and					
1096-1026ft, broken and crumbly altered core due to fractures and clay alterations of such, significant mo noted within seams and clays. Few pieces of quartz vein noted, but no structures available. Mo noted to the end of the hole.	Sunaces.				1116	associated with days.		82	0	649687	0 02065

	Hoie	No. A-07-	380	1						
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
CGQM-Coarse Grained Quartz	Clay altered broken and fracture		1		Molybdenite noted to the end of					
Monzonite as described above.	surfaces.				the hole within thin seams and	1				
					clays.					
				I		1	1			
EOH @ 1126ft.						1				
4	4	1 1	1	1		1		ł		ł
	1									1
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1	1	1 1	1	1126	× .	1	93	0	649689	0.05353

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Adanac	Moly	Corp.
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Hole No. <u>A-07-381</u>

Location: Site EBearing: 330degDate Collared: November, 2007Dip: -50 degreesDate Completed:Depth: 1195ft

Northing: 6620250mN Easting: 588706mE Elevation: 1636m

Property: <u>Adanac/ Ruby Creek</u> Core Size: NQ Other: Same pad as 378

Drill: Connors Drilling Limited Drill 37 Logged By: Nick Bazowski Date: Jan 18, 20, 21, 2008

						21ft, 5cm thick smoky gtz vein at				
						20deg tca.				
				25						
o 35ft, core is thoroughly xidised, after that, just along frac urfaces. lay alteration to 35ft within core nd 36-40 ft along fractures.				36		Fractures at 45 and 10deg tca throughout interval.	01		640267	0.01259
lay alteration along fractures etween 36 and 40ft.				45		Fractures at 45 and 10deg tca throughout interval.	75	12	649268	0.003
o xici la	35ft, core is thoroughly dised, after that, just along frac faces. y alteration to 35ft within core t 36-40 ft along fractures. y alteration along fractures ween 36 and 40ft.	35ft, core is thoroughly dised, after that, just along frac faces. y alteration to 35ft within core I 36-40 ft along fractures. y alteration along fractures ween 36 and 40ft.	35ft, core is thoroughly dised, after that, just along frac faces. y alteration to 35ft within core t 36-40 ft along fractures. y alteration along fractures ween 36 and 40ft.	35ft, core is thoroughly         dised, after that, just along frac         faces.         y alteration to 35ft within core         t 36-40 ft along fractures.         y alteration along fractures         ween 36 and 40ft.	25 35ft, core is thoroughly dised, after that, just along frac faces. y alteration to 35ft within core t 36-40 ft along fractures. 35 y alteration along fractures ween 36 and 40ft. 45	35ft, core is thoroughly       Jised, after that, just along frac       faces.       y alteration to 35ft within core       1 36-40 ft along fractures.       35       y alteration along fractures       35	25 35ft, core is thoroughly dised, after that, just along frac faces. y alteration to 35ft within core 1 36-40 ft along fractures. 35 y alteration along fractures ween 36 and 40ft. 45	35f. core is thoroughly     25       35f. core is thoroughly     Fractures at 45 and 10deg tca       faces.     throughout interval.       y alteration to 35ft within core     35       1 36-40 ft along fractures.     35       y alteration along fractures     91       y alteration along fractures     91       y alteration along fractures     45	35f, core is thoroughly lised, after that, just along frac faces.     Fractures at 45 and 10deg tca throughout interval.       y alteration to 35ft within core 1 38-40 ft along fractures.     35       y alteration along fractures ween 36 and 40ft.     91       0     45	35ft, core is thoroughly     ractures at 45 and 10deg tca       35ft, core is thoroughly     Fractures at 45 and 10deg tca       y alteration to 35ft within core     1       1 36-40 ft along fractures.     91       91     0       649267       y alteration along fractures       91     0       649267       ween 36 and 40ft.

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Adanac Moly Corp.			Hole I	No. A-07-3	81						
Rock Type and Textures	Alteration	Graphic	: Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Crowded Quartz Feldspar Porphyry, as described above.	Fractures are oxidised.						Fractures at 45 and 10deg tca throughout interval. 46ft, massive 10cm barren qtz vein w/ few feldspar phenos w/in at 60deg tca.				
					55			87	40	649269	0.0121
Crowded Quartz Feldspar Porphyry, as described above to 59ft, then as described below. 59ft, fine grained quartz monzonite dike, 10cm long at 50deg tca.	Fractures are oxidised. Manganese note along few fracture surface throughout interval.				65	A <2cm thick quartz vein host ~40% molybdenite as large blebs. Also around 56ft, interstitial mo blebs noted shortly after the above mentioned mo bearing quartz bleb.	Fractures at 45 and 10deg tca throughout interval. 55.5ft, 1.5cm dk grey q.v. w/ ~40% massive mo w/n at 90deg tca, w/ 1/2cm feldspar atteration at top contact. 59ft, pinch and swell q.v. all <1cm thick, at 10deg tca, barren.	91	22	649270	0.03969
Crowded Quartz Feldspar Porphyry. Phenos make up ~30% of core, ground mass is crowded, med grained, same composition as above unit. Difference with above unit is the amount of phenocrysts to groundmass changed noticeably. Phenos are anhedral.	Fractures are oxidised to 65ft, then core is thoroughly oxidised through in and around grains to 131ft. Manganese note along few fracture surface throughout interval.				75	At 69ft, an intergranular thin elongate bleb of molybdenite noted with no vein association.	64ft, 2 barren 1cm q.v.'s at 70deg tca. Fracs at 60deg tca and 30deg tca.	87	56	649271	0.01082
Crowded Quartz Feldspar Porphyry, as described above.	Core is thoroughly oxidised in and around groundmass grains. 75-95ft, clay alteration along fractures and around quartz grains through ~50% of core. Manganese note along few fracture surface throughout interval.				85		Fracs at 60deg tca and 30deg tca. 81ft, a 1/2cm q.v. w/ 1cm feldspar alteration rind on either side at 80deg tca.	100	53	649273	0.00853

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Adanac Moly Corp.	Adanac Moly Corp.		Hole I	No. A-07-3	181						
Rock Type and Textures	Alteration	Graphic	: Log	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Crowded Quartz Feldspar Porphyry, as described above.	Core is thoroughly oxidised in and around groundmass grains. Clay alteration along fractures and around quartz grains through ~50% of core.						Fracs at 60deg tca and 30deg tca. 90ft, 3cm planar barren fractured smoky q.v. at 90deg tca.				
					95			90	35	649274	0.00864
Crowded Quartz Feldspar Porphyry, as described above. At 95ft, grain size changes w/ recrystallisation of feldspars causing 3-4cm irregular felds blebs surrounded by fine grained quartz and feldspar grains, over 1 ft.	Core is thoroughly oxidised in and around groundmass grains. Manganese note along few fracture surface throughout interval.										
					105			99	51	649275	0.00442
Crowded Quartz Feldspar Porphyry, as described above.	Core is thoroughly oxidised in and around groundmass grains. From 107-111ft, clay alteration along fractures and around quartz grains through ~50% of core. Manganese note along few fracture surface throughout interval.				115		114ft, 4cm barren smoky q.v. at 90deg tca.	100	14	649276	0.00576
Crowded Quartz Feldspar	Core is thoroughly oxidised in						119ft, manganese rich smoky				
Porpriyry, as described above.	and around groundmass grains. Manganese note along few fracture surface throughout interval.				125		diack q.v. at sudeg tca, barren.	100	20	649277	0.01126

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Adanac Moly Corp.		Hole No. A-07-381									
Rock Type and Textures	Alteration	Graphic	: Log	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Мо %
Crowded Quartz Feldspar Porphyry, as described above.	Core is thoroughly oxidised in and around groundmass grains to 131ft.	•					126ft, 2 4cm barren dk grey q.v.'s, both at 90deg tca.				
	From 128-131 clay alteration along fractures and around quartz grains through ~50% of core.							-			
					135			100	21	649279	0.00723
Crowded Quartz Feldspar	1										
Porphyry, as described above.											
		1 1	1		145			82	33	649280	0.00563
Crowded Quartz Feldspar Porphyry, as described above.							149ft, 6 fractures at 70deg tca, all black, highly manganiferous w/ dendritic hairline veinlets snaking off of them.				
							150ft, 8cm barren massive q.v. at 90deg tca.				
		1			155			100	25	649281	0.00659
Crowded Quartz Feldspar Porphyry, as described above to 159.5ft, then CGQM-Coarse Grained Quartz Monzonite as described below.											
Contact at highly clay altered fractured broken rocks, fault contact with no orientation.					165			97	42	649282	0.00444

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		Hole I	No. A-07-3	81							
Rock Type and Textures	Alteration	Graphic	: Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Coarse Grained Quartz Monzonite. Equigranular, 1cm grains, anhedral, interlocking, tight rock, made up of 30% qtz, 65% white feldspars, 5% mafics. Mafics are 1-2mm sized, all hbl and anhedral. 171ft, small crumbly fault zone with white clay gouge.	Oxidised to 203,5ft through core and along fractures. At 165ft, strong manganese altered fracture surface.						Fractures at 45, 15 and 80deg tca, mostly w/ some manganese or crumbly white clays along surface, 1/25cm. 169ft, 1.5cm grey qtz vn at 75deg tca, barren.				
					175	5		100	53	649283	0.00608
Coarse Grained Quartz Monzonite, as described above.	Oxidised through core and along fractures.						Fractures at 45, 15 and 80deg tca, mostly w/ some manganese or crumbly white clays along surface, 1/25cm. 177ft, 1cm q.v. at 90deg tca, barren.				
					185			97	77	649285	0.00606
Coarse Greined Quartz Monzonite, as described above. 185ft, 25cm feldspar porphyry sill w/ megacrystic 2cm white plag phenos making up 60% of core and f.g. dioritic ground mass. At sharp contacts at 80deg tca.	Oxidised through core and along fractures.						Fractures at 45, 15 and 80deg tca, mostly w/ some manganese or crumbly white clays along surface, 1/25cm.				
187-203.5ft, highly clay altered crumbly granular core w/ few coherent pcs of rock.					195			100	17	649286	0.01054
Coarse Grained Quartz Monzonite, as described above to 203.5ft, then Feldspar Porphyry as described below. Highly clay altered crumbly granular core w/ few coherent pcs of rock to 203.5ft.	Oxidised through core and along fractures to bottom contact, 203.5ft					Quartz vein hosted molybdenite, roughly 10% of 4cms of planar quartz veins.	Fractures at 45, 15 and 80deg tca, mostly w/ some manganese or crumbly white clays along surface, 1/25cm. 196ft, 2 q.v.'s, both ~2cm thick w/ ~10% mo as blebs mid vn, vns at 90deg tca.				
Sharp bottom contact at 60deg tca.					205			95	15	649287	0.1974

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		Hole		Hole No. A-07-381							
	Atteration	Graphic	Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Feldspar Porphyry. Anhedral plagioclase phenocrysts making up ~50% of the rock, 1/2- 1.5cm sized. Groundmass dominantly med grained but							Fractures at 45, 15 and 80deg tca, mostly w/ some manganese or crumbly white clays along surface, 1/25cm.				
variable, down to f.g. for short intvls. Ground mass is gtz monz composition w/ 5% mafics.							205.5ft, 6cm barren qtz vn, fractured perpendicular to vn, vn at 70deg tca.				
					215	·		95	85	649288	0.01522
Feldspar Porphyry as described above. 224-234ft, highly crumbled clay attered core with disseminations						Trace blebs of molybdenite found in a series of quartz veins at the contacts of the vein to the wall rock. Trace pyrite noted in the same fashion in one of the veins.	213.5ft, 6cm massive coherent qtz vein w/ trace blebs of mo along contacts of vn w/ wall rock, at 60deg tca. 215.5ft, 2cm dark q.v. w/ tr py + mo at 80deg tca.				
of mo within.							215ft, 4cm massive planar q.v. at 75deg tca w/ fractures perpendicular to vn orientation, w/ traces of mo along contacts.				
					225			98	49	649289	0.00147
Feldspar Porphyry, as described above. 224-234ft, highly crumbled clay altered core with disseminated mo in some clay sections.	Short section of highly clay altered rock. 231-245ft, chlorite alteration of a few anhedral plagioclase grains within core, altering ~1-2% of the feldspars.					Section of highly clay altered rock causing crumbled core, which is hosting some disseminated molybdenite blebs, associated with the clay.	Fractures throughout the interval at 70deg tca, 10deg tca at 1/30cm.				
					235			93	4	649291	0.00237
Feldspar Porphyry, as described above.	Chlorite alteration of a few plagioclase phenocrysts within core, ~1-2% of feldspars.					Section of highly clay altered rock causing crumbled core, which is hosting some disseminated molybdenite blebs, associated with the clay.	Fractures throughout the interval at 70deg tca, 10deg tca at 1/30cm. 240ft, feldspar vein at 90deg tca, 3cm wide, planar, unmineralised, followed by 1cm barren q.v.at 90deg tca.				
ł			- 1		245		ſ	99	62	649292	0.00602

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			Hole No. A-07-381								
Rock Type and Textures	Alteration	Graphic	Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Feldspar Porphyry, as described above.	245-285ft, fairly coherent unaltered unfractured core.						Fractures throughout the interval at 70deg tca, 10deg tca at 1/30cm.				
	raidu ach ann turc Manad				255			98	89	649293	0.0268
reiospar Porphyty, as described above.	rainy concrent unaitered unfractured core.					Molypoenite found within a thin quartz vein as well as associated with feldspars in a pegmatitic vein.	Practures throughout the interval at 70deg tca, 10deg tca at 1/30cm. 255ft, 2 q.v.'s 1/2 and 1cm thick, both at 80deg tca, 1 is barren, thick one is ~25% composed of mo. 259ft, pegmatitic q.v. at 90deg tca 2cm thick w/ feldspars w/in, w/ traces				
					265		of mo w/in them.	98	64	649294	0.31282
Feldspar Porphyry, as described above. 266-268ft, fine grained diorite sill with salt and pepper texture, at 70deg tca.	Fairly coherent unaltered unfractured core.				075	Small amounts of molybdenite found within a pegmatite dike as well as within a thin quartz vein.	Fractures throughout the interval at 70deg tca, 10deg tca at 1/30cm. 263ft, pegmatitic qtz/feldspar vein 8cm thick at 70deg tca contains 1- 2% blebs of mo with ass w/ felds and qtz. 269ft, 1cm dk q.v. at 80deg tca w? <1% tr mo along contacts w/ wall	100		640205	0 000004
Feldspar Porphyry, as described above.	To 285ft, fairly coherent unaltered unfractured core. At 285ft, 2 feet of crumbly clay altered fault zone w/ traces of mo associated with the clay. No structure, too broken.				275		Fractures throughout the interval at 70deg tca, 10deg tca at 1/30cm.	100	54	649295	0.00924
					285			99	81	649297	0.00058

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	Hole	No. A-07-	381							
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Feldspar Porphyry, as described above.	285ft, 2 feet of crumbly clay altered fault zone w/ traces of mo associated with the clay. No structure, too broken. 293-297ft, chlorite alteration through core, moderate, giving light green colour to core.				Two foot fault zone that is highly clay altered and gouge filled that contains traces of molybdenite associated with the gouge.	Fractures throughout the interval at 70deg tca, 10deg tca at 1/30cm. After 285ft, few fracs at 30 and 60deg tca. 294ft, barren 1cm q.v. at 60deg tca.			040000	2.04040
Feldspar Porphyry, as described above.	To 297ft, chlorite alteration through core, moderate, giving light green colour to core.					Few fracs at 30 and 60deg tca.		41	049290	0.01248
Feldspar Porphyry, as described above to 311ft, then CQFP- Crowded Quartz Feldspar Porphyry as described below.	307ft, trace earthy, rich, soft, realgar noted as alteration of some feldspars over 10cm of core.			305	Trace amounts of realgar noted within a 10cm section of core. Molybdenite noted within a 1 cm quartz vein with density of 40%, but mo also noted intruding into the wall rock.	308ft, a 1cm q.v. at 90deg tca, w/ 40% mo blebs, spilling into wall rock. Few fracs at 30 and 60deg tca.	94	62	649299	0.10021
Crowded Quartz Feldspar Porphyry. 1cm subhedral plagioclase feldspar phenos make up ~30% of the rock as well as 1/2-1cm qtz phenos ~20% of the rock. Groundmass is a plag dominant monzonite, m.g. w/ 5-10% mafics. Overall colour is pasty cream/grey.	Interval is chlorite altered variably throughout as plag recrystallisation and as overprint of core. Clay altered fractures at 15deg tca.			32(	Trace amounts of small molybdenite blebs within one thin quartz vein.	Fracture sets through interval are at 15deg (ca which are all clay altered and 60deg tca which are all fresh. Few veins except for hairline 1-3mm q.v.'s at 60deg tca, 1/30cm. 321ft, slightly wavy dk qtz vn at ~60deg tca w/ a tr amts of <1/2cm mo blebs.	99	77	649301	0.00174
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		He	ole N	lo. A-07-3	181						
Rock Type and Textures	Alteration	Graphic L	Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Crowded Quartz Feldspar Porphyry, as described above.	Interval is chlorite altered variably throughout as plag recrystallisation and as overprint of core. Clay altered fractures at 15deg tca.						Fracture sets through interval are at 15deg toa which are all clay aftered and 60deg toa which are all fresh. Few veins except for hairline 1-3mm q.v.'s at 60deg toa, 1/30cm.				
					335			96	84	649303	0.00246
Crowded Quartz Feldspar Porphyry, as described above.	Interval is chlorite altered variably throughout as plag recrystallisation and as overprint of core.						Fracture sets through interval are at 15deg toa which are all clay altered and 60deg toa which are all fresh.				
	Clay altered fractures at 15deg tca.						Few veins except for hairline 1- 3mm q.v.'s at 60deg tca, 1/30cm.				
					345			94	85	649304	0.00907
Crowded Quartz Feldspar Porphyry, as described above.	Interval is chlorite altered variably throughout as plag recrystallisation and as overprint of core.						Fracture sets through interval are at 15deg tca which are all clay altered and 60deg tca which are all fresh.				
	Clay altered fractures at 15deg tca.						Few veins except for hairline 1- 3mm q.v.'s at 60deg tca, 1/30cm.				
					355			94	53	649305	0.02844
CQFP to 356.5ft, then Feldspar Quartz Porphyry. Bottom contact is sharp, marked by rapid g.m. grainsize change. Contact at 70deg	Sericite altered fractures, randomly throughout this interval.						360.5ft, 6cm massive unfractured quartz vein at 70deg tca w/ 1-2cm mo blebs making up ~3% of vn.				
tca. All phenos are 1cm or smaller, qtz ~25%, plag ~20%, g.m. the rest. Subhedral phenos. Ground mass is f. g. etz (ich							Fractures at 30deg tca are sericitised, 1/40cm.				-
~30%, mafics 1-10%, feldspars the rest. Colour is med grey, very little cream colour.							Relatively unveined, few hairline 1- 2mm q.v.'s randomly across core before 375ft.	~~~		640000	0.04070
		1			365		1	98	/4	649306	0.012/9

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		Н	iole h	No. A-07-3	181						
Rock Type and Textures	Alteration	Graphic	Log	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Feldspar Quartz Porphyry, as described above.	Sericite altered fractures, randomly throughout this interval.										
					375			100	67	649307	0.0146
Feldspar Quartz Porphyry, as described above.							375-385ft, fractures at 60deg tca, 1/20cm. 383ft, 1.5cm smoky q.v. at 90deg tca, barren.				
Feldspar Quartz Porphyry, as described above.	390ft, feldspar/sericite altered section, ~10cm wide.				385			96	48	649309	0.00176
Feldspar Quartz Porphyry, as described above.	403ft, epidote altered fracture surface.				405		395ft, 2 fresh planar fracs at 45deg tca. 403ft, epidote altered fracture surface at 40deg tca. 401ft, 4mm smoky q.v. at 45deg tca, barren.	100	76	649311	0.0019

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		1	<u>Hoie N</u>	No. A-07-3	381	1					
Rock Type and Textures	Alteration	Graphic	Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Feldspar Quartz Porphyry, as described above.							415ft, fresh fracture surface at 45deg tca.				
405-420ft, groundmass increases to med grained through this interval.	3								-		
					415			96	81	649312	0.00193
Feldspar Quartz Porphyry, as described above.											
To 420ft, groundmass is medium grained.									;		
420-426ft, ground mass is very fine grained, and very felsic with no mafics present.					425			09	01	640212	0.04022
Feldspar Quartz Porphyry, as described above. Includes a fault zone as described in the alteration section.	430-439ft, highly feldspar and clay altered, no mafics, soft and crumbly waxy core, no competent rock, white clays and felds rich. This is likely a fault zone.				720	435-439ft, mo blebs within altered zone noted randomly, 6 blebs.	429-430ft, core has a fabric at 60deg tca, start of noted fault zone, banded qtz, fracs and chlorite make up the fabric. 429.5ft, q.v.'s mm-cm thick within fault zone at 60deg tca, barren.		51	049313	0.04023
					435			90	61	649315	0.0111
Feldspar Quartz Porphyry, as described above.							443-455ft, highly fractured at 70deg tca, 1/10cm. 459ft, 5mm q.v. at 30deg tca, barren.				-
Î					445			98	50	649316	0.01914

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		Но	le No. A-0	-381						
Rock Type and Textures	Alteration	Graphic L	og Angle	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Feidspar Quartz Porphyry, as described above.						To 455ft, highly fractured at 70deg tca, 1/10cm.				
N				45	5		96	60	649317	0.002
Feldspar Quartz Porphyry, as described above. 455-499ft, replacement chlorite in phenocrysts replacing ~5% of plagioclase phenocrysts.	Replacement chlorite in phenocrysts replacing ~5% of plagioclase phenocrysts.				Fluorite was noted smeared along a fracture surface, only recognizeable by colour.	460-469ft, 5 waxy clay altered frac surfaces at 30deg tca, 1 w/ smeared purple fluorite.				
				46	5		97	57	649318	0.03672
Feldspar Quartz Porphyry, as described above.	Replacement chlorite in phenocrysts replacing ~5% of plagioclase phenocrysts.				Smeared pyrite along a fracture surface. Mo noted within a relic quartz vein as elongate blebs.	471ft, 3cm q.v. at 80deg tca, and a 3mm q.v. at -80deg tca, the thick one barren, the thin one ~30% mo as stringers along the vein. 474ft, 1/2cm q.v. at 45deg tca, relic vn, only noted due to ~50% mo blebs within vn.				
				475	5		98	55	649319	0.0762
Feldspar Quartz Porphyry, as described above.	Replacement chlorite in phenocrysts replacing ~5% of plagioclase phenocrysts.				Small molybdenite bleb note on a fracture surface.	479ft, frac surface at 15deg tca, highly graphitic w/ smeared pyrite. 481ft, 2cm barren q.v. at 60deg tca, randomly fractured.				
				48	5		97	31	649321	0.01531

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		Hole	No. A-07-3	381						
Rock Type and Textures	Aiteration	Graphic Log	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Feldspar Quartz Porphyry, as described above.	To 499ft, replacement chlorite in phenocrysts replacing ~5% of plagioclase phenocrysts.					Clay altered fracture surfaces at 40deg tca, 1/20cm before 495ft.				
485ft, 30cm fault zone with only rock fragments w/ waxy and clay altered surfaces left.						493ft, 1/2cm barren q.v. at 45deg tca.				
				495		485-495ft, clay attered fracture surfaces at 40deg tca, 1/20cm, 1 mo bleb noted associated with one fracture surface.	100	64	649322	0.01352
Feldspar Quartz Porphyry to 504ft, then CGQM-Coarse Grained Quartz Monzonite as described below.	To 499ft, replacement chlorite in phenocrysts replacing ~5% of plagioclase phenocrysts. 497-504ft, chl alteration, low intensity of feldspars as faint green rims.									
				505			100	85	649323	0.01388
Coarse Grained Quartz Monzonite. Equigranular c.g. interfocking grains of 1-2cm sized qtz and feldspars and 1/2-3mm mafics (dominantly hbi). Felds-70%, qtz-25%, mafics-5%. Qtz gives med grey colour, felds pasty cream white colour. ~5% of feldspars are slightly chi altered giving green colour faintly around and in some grains.				515		509ft, 3 fracs 5cm apart, soft clay alt surfaces at 40deg tca. 510ft, 3cm barren smoky q.v. at 75deg tca. 514ft, 2 fracs 5cm apart, soft white clay altered surfaces at 40deg tca, offsetting q.v. 1cm thick at 80deg tca by <10cm, can't see one half of vn w/in core, and another barren 1cm q.v. 5cm past fracture also at 80deg tca.	99	87	649324	0.00817
Coarse Grained Quartz Monzonite, as described above.					Small bleb of molybdenite within a thick quartz vein.	516.5ft, 1cm barren q.v. at 70deg tca w/ a 1/2cm bleb of mo w/in 4cm of vn, w/in wall rock. 518ft, barren 1cm q.v. at 70deg tca. 520ft, 2cm barren q.v. at 70deg tca, smoky. 524ft, graphitic frac surface at 70deg tca.				
			[	525			95	78	649325	0.00136

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	1	)	Hole I	No. A-07-3	181						
Rock Type and Textures	Alteration	Graphic	Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Coarse Grained Quartz Monzonite, as described above.							529ft, 1cm wispy grey q.v. at 80deg tca, barren.				
							530ft, sericite py frac surface at 30deg tca, both in tr amts.				
							531ft, 1cm barren q.v. at 70deg tca.				
					535	5		94	65	649327	0.00443
Coarse Grained Quartz Monzonite, as described above.	538-540, strong clay alteration along fractures, irregular fractures, sinuous, ~along core axis. Clay alt is thorough through core, crumbles to the touch. 541-610, k alteration in low intensity of all feldspars, they are pale yellow/pink coloured.				5.1			07		0.40000	0.00000
Coarse Grained Quartz	563-567ft highly crumbled clay	<b>├───</b> ─╂		·····	545	×	547ft, frac at 45deg tca, w/ py and	97	53	649328	0.00062
Monzonite, as described above.	altered core, granular green and white clays. k alteration in low intensity of all feldspars, they are pale yellow/pink coloured.						graphite altered surface. 551ft, 4cm dk black chloritic qtz vn w/ disseminations of py along contacts w/ wall rock, vn has 1- 3mm fragments, mobile wall rock composition.				
					555			98	51	649329	0.0023
Coarse Grained Quartz Monzonite, as described above.	Highly crumbled clay altered core, granular green and white clays. k alteration in low intensity of all feldspars, they are pale yellow/pink coloured.					Molybdenite as a bieb within a massive quartz vein.	570ft, 18cm massive light grey qtz vn, highly irregularly fractured. One 1/2cm mo bleb noted mid vn. Vn at 80deg tca. 571ft, 6cm massive fractured qtz vn at 70deg tca.				-
					565			97	46	649330	0.00505

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		F	lole N	<u>lo. A-07-3</u>	81						
Rock Type and Textures	Alteration	Graphic	Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Coarse Grained Quartz Monzonite, as described above.	To 567ft, highly crumbled clay altered core, granular green and white clays. k alteration in low intensity of all										
	yellow/pink coloured.				575			98	57	649331	0.00345
Coarse Grained Quartz Monzonite, as described above.	k alteration in low intensity of all feldspars, they are pale yellow/pink coloured.					Pyrite noted along and between fracture surfaces.					
	583.5-585.5ft, epidote alteration of some feldspars, moderate to high intensity, ~15-20% of core is pistachio green.			-							
Coarse Grained Quartz Monzonite, as described above.	k atteration in low intensity of all feldspars, they are paie yelkow/pink coloured. 593-608.5ft. epidote alteration of some feldspars, moderate to high intensity, ~15, 20% of core is pistachio green.				585		594ft, 3 hairline fracs filled q/ graphite and f.g. pyrite, py disseminations in core as well between fracs.	98	59	649333	0.00113
	moderate to high intensity, ~15-20% of core is pistachio green.			:	595			97	81	649334	0.00078
Coarse Grained Quartz Monzonite, as described above.	To 610ft, k alteration in low intensity of all feldspars, they are pale yellow/pink coloured.										
	To 608.5ft, epidote alteration of some feldspars, moderate to high intensity, ~15 20% of care is pistachio green.			-							-
	throughout core, crumbles to the touch, followed by more epidote alt'n after 613ft.				605			94	66	649335	0.00104

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						381	lo. A-07-7	Hole 1		
ampie Mo %	Sample Numbers	R.Q.D.	Core Recov.	Structures	Mineralization	Interval (feet)	Angles	Graphic Log	Alteration	Rock Type and Textures
				606ft, 8cm massive barren q.v. at 80deg tca.						Coarse Grained Quartz Monzonite, as described above.
649336 0.0025	649336	44	96	6246 obligad white clay alterad		615				Coome Crained Questr
				frac surface at 60deg tca.						Monzonite, as described above.
649337 0.0006	649337	67	79			625				
				629ft, barren light grey 1/2cm q.v. at 80deg tca.					626ft, sinuous wispy chloritic q.v., 1/2-1cm wide wisps though core at low angle. 631-662ft, variable chl alt of plag grains and as replacement of ~1% of grains.	Coarse Grained Quartz Monzonite, as described above.
649339 0.0022	649339	98	98	COCH winny puritie and 1 0mm	<u>.</u> .	635			Verieble ebl eik of eles erries and	
640340	6402.1		100	thick at 50deg tca w/ tr fluorite disseminated along contact.		645			variable Chi art of prag grains and as replacement of ~1% of grains.	Coarse Graned Quartz Monzonite, as described above.
		98	98	629ft, barren light grey 1/2cm q.v. at 80deg tca. 636ft, wispy pyritic q.v. 1-2mm thick at 50deg tca w/ tr fluorite disseminated along contact.		635			626ft, sinuous wispy chloritic q.v., 1/2-1cm wide wisps though core at low angle. 631-662ft, variable chl alt of plag grains and as replacement of ~1% of grains. Variable chl alt of plag grains and as replacement of ~1% of grains.	Coarse Grained Quartz Monzonite, as described above. Coarse Grained Quartz Monzonite, as described above.

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		Hole	No. A-07-38	1						
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Coarse Grained Quartz Monzonite, as described above.	Variable chl alt of plag grains and as replacement of ~1% of grains.					645ft, pinch and swell 1/2-1.5cm thick smoky q.v. at 50deg tca.				
1						650ft, Feldspar vein, white creamy coloured, 2cm thick at 60deg tca.				
						653-655ft, 3 planar fresh fracs at 60deg tca.				
				655			100	100	649341	0.00997
Coarse Grained Quartz Monzonite, as described above.	To 662ft, variable chi alt of plag grains and as replacement of				Molybdenite stringers as the contacts of a quartz vein, as well	655-657ft, 2 planar fractures at 30deg tca.				
	~1% of grains.				as two pyritic fractures.	660ft, 2 pyrite fracs at 40deg tca w/ local epidote alt'n w/n 5cm of either frac.				
				665		661ft, 1cm planar grey q.v. at 45deg tca w/ mo stringers along both contacts all the way around the core, ~10% of the vain	00	09	640343	0.02125
Coarse Grained Quartz Monzonite, as described above.	672-696.5ft, variable chlorite alteration of core giving light green overprint. At 674ft, high intensity chl zone, obliteration texture and any other colour over 20cm.							30	049342	0.02135
				675			100	95	649343	0.00197
Coarse Grained Quartz Monzonite, as described above.	Variable chlorite alteration of core giving light green overprint.				Trace disseminated molybdenite associated with a 3 foot fault zone.	680-683ft, chlorite healed ft zone at 30deg tca w/ chloritic wisps at this orientation through interval, mobile rock frags and tr disseminated associated mo.				-
				685			98	69	649345	0.00137

		Hole	No. A-07-3	81						
Rock Type and Textures	Alteration	Graphic Log	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Мо %
Coarse Grained Quartz Monzonite, as described above.	Variable chlorite alteration of core giving light green overprint.				685ft, 2 blebs of mo associated w/ qtz grains w/in groundmass, no vns nearby.	689ft, 8cm massive barren q.v. at 80deg tca, not planar, wavy, followed by same, 6cm at 690.5ft.				
Coorde Capited Quartz	To 606 50 variable oblarite			695	Troco molybdonito potod within a	700 58 eliebih umar di ana au	100	48	649346	0.02754
Monzonite, as described above.	alteration of core giving light green overprint.				plagioclase grain close to a quartz vein.	at ~70deg tca, barren but tr mo noted w/in 2cm of it mid plag grain.	-			
Coarse Grained Quartz				705	A significant portion of a thin	705-710ft, fresh frace at 45deg tca w/mo	96	92	649347	0.01118
Monzonite, as described above.					hairline quartz vein is composed of molybdenite.	blebs along core axis and w/in wait rock surrounding vn, 3cm of weil rock chi alt parallet to vn. 709ft, 15cm massive q.v. at 60deg tca,				
				715		moderately fractured randomly. 714ft, hainline 2mm q.v.'s w/ ~10% mo as small blebs at 45deg tca.	95	86	649348	0.01391
Coarse Grained Quartz Monzonite, as described above.	715ft, 1 large 2cm plag phenocryst, rimmed replacement by chlorite with tr pyrite associated w/ it. 717.5ft, clay attered 30cm interval of									
	crumbly soft rock. 721ft, 25cm interval of moderate chi atteration w/ wisps of chi, very dense at ~40deg tca w/ associated tr pyrite.									
				725			95	58	649349	0.00868

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		Hole	No. A-07-	381						
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Coarse Grained Quartz Monzonite, as described above.					Trace molybdenite noted within two thin quartz veins.	725.5ft, clay altered 2cm frac surface w/ mobile wall rock frags at 45deg tca.				
			l I			731ft, 4cm 2 layered q.v. w/ black smoky qtz and a layer of intergrowth qtz crystals, ~palisade texture. Vn at 70deg tca.				
				735		732ft, 2 sinuous q.v.'s, 1cm thick at ~50deg tca w/ tr mo.	94	67	649351	0.02321
Coarse Grained Quartz Monzonite, as described above.	737-738.5ft, chlorite overprinted core, med green coloured.				Fluorite noted within on thin quartz vein.	736ft, 1cm barren grey q.v. at 70deg tca.				
						741ft, clay altered (white) frac surface at 10deg tca.				
			i.			741.5ft, 1cm thick q.v. at ~90deg tca, w/ tr fluorite as 2 blebs.				
				745	ō		97	78	649352	0.00432
Coarse Grained Quartz Monzonite, as described above.						749ft, barren 1/2cm q.v. at 40deg tca.			· · · · · · · · · · · · · · · · · · ·	
				:		751ft, 8cm white q.v. barren at 60deg tca, very highly densely fractured at 60deg tca.				
				766		752ft, 6cm dk grey q.v. @ -60deg tca, barren , chl altered.	00	62	\$40252	0.00509
Coarse Grained Quartz	755.5-757ft, highly chi altered w/			. 755	· · ·			03	049353	0.00008
Monzonite, as described above.	healed dense fracs at ~40deg tca.									
				:						
				765			97	74	649354	0.00048

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		Hole	No. A-07-	381						
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Coarse Grained Quartz Monzonite, as described above.						766ft, 12cm barren light grey q.v. at 80deg tca, moderately frac. 769ft, 2 1cm chl altered q.v.'s at 70deg tca. 772ft, graphitic frac surface at 772, at 30deg tca.				
Coarse Grained Quartz Monzonite, as described above. 775-781ft, fault zone with strong clay and epidote alteration, crumbly soft textured core w/ highly pyritic ~10cm qtz vein at 779ft.	<ul> <li>775-783.5ft, strong epidote alteration around qtz grains and through ~15% of plag grains as replacement.</li> <li>783.5-816ft, sericite altered feldspar grains giving dirty yellow colour.</li> </ul>			775			96	61	649355	0.00213
Coarse Grained Quartz Monzonite, as described above. 791-823fl, significant molybdenite bearing zone.	Sericite altered feldspar grains giving dirty yellow colour.			795	Molybdenite is as stringers and biebs found within a wispy quartz vein.	791ft, slightly wispy 4mm thick vn at low core angle, w/ ~20% mo as stringers and blebs.	97	53	649358	0.02338
Coarse Grained Quartz Monzonite, as described above.	Sericite altered feldspar grains giving dirty yellow colour.			805	Semi-massive blebs of molybdenite observed within a 20cm massive quartz vein, as well as other thick quartz veins.	800ft, 4cm barren massive fractured q.v. at 80deg tca. 800.5ft, a 20cm zone w/ 2 massive q.v. and semi-massive mo biebs w/in, ~5-10% of zone, vns at ~80deg tca. 803.5ft, 7cm q.v. w/ 3x4cm massive mo bieb within, qtz is fractured, transparent, at 80deg tca.	97	66	649359	0 32853

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Hole No. A-07-		381								
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Coarse Grained Quartz Monzonite, as described above.	Sericite altered feldspar grains giving dirty yellow colour.				Molybdenite blebs noted between grains of the ground mass, not associated with any veining, as	807.5ft, 10cm zone w/ mo blebs within matrix of grains, ~10 1/2cm blebs.				
				1	well as molyodenite found within veins.	810ft, 3 2-4cm q.v.'s w/ noted mo in small amts at 80deg tca.				
						812ft, 2 frac surfaces at 30 and - 30deg tca, graphitic.				
				815	·	813ft, 2cm barren q.v. at 45deg tca.	98	76	649360	0.12313
Coarse Grained Quartz Monzonite, as described above.	Sericite altered feldspar grains giving dirty yellow colour to 816ft. 810-820 5ft recrystallised			ĩ	Blebs of intergrained molybdenite only, not associated with any veins.	815 and 819ft, 2cm blebs of mo noted within grains, not vn associated.				
	feldspar altered zone, no grains boundaries except around quartz grains.					119ft, 2 <2cm barren q.v.'s at 50deg tca.				
				825		823ft, 6cm q.v. fracture perpendicular to core axis of 30deg tca, barren.	96	59	649361	0.03816
Coarse Grained Quartz Monzonite, as described above.					Molybdenite bearing quartz vein within interval.	830ft, mo bearing q.v. at 60deg tca, 1.5cm thick.				
834.5ft, highly fractured broken 20cm zone of clay altered fault zone.						827-845ft, fracs at 1/15-20cm at 45deg tca.				
										:
				835			99	29	649363	0.00896
Coarse Grained Quartz Monzonite, as described above.						Fracs at 1/15-20cm @ 45deg tca.				
841ft, 20cm very fine grained quartz monzonite dike at 60deg tca, sharp contacts.							-			
				845			99	59	649364	0.00485

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	Hole No. A-07-381							<u>.</u>		
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Coarse Grained Quartz Monzonite, as described above.					Quartz vein with graphitic contacts with molybdenite within.	851ft, mo bearing graphite contacted 2cm q.v. at 10deg tca.				
847-856ft, broken crumble core, all pieces 15cm or smaller.										
				855			97	37	649365	0.01667
Coarse Grained Quartz Monzonite, as described above.					Fluorite and trace molybdenite noted within quartz veins.	855.5ft, 1cm q.v. at 60deg tca w/ 3x1cm bleb of fluorite and tr mo noted within.				
			1			859ft, graphitic planar fracture at 45deg tca.	Ì			
						861ft, 2 3cm q.v.'s w/ felds altered contact w/ tr specks of mo noted, highly fractured at 90deg tca.				
	1			865			98	62	649366	0.09919
Coarse Grained Quartz Monzonite, as described above.	865-868ft, low intensity epidote alteration overprint of core.				A couple of 100% molybdenite filled fractures, both 1mm thick.	862ft, 10cm soft clay altered section of core at 70deg tca.				
	873-874ft, moderate intensity k spar alteration, pink tinged					870ft, 2 mo filled fractures, both 1 mm thick at 45deg tca.				
	feldspars.					871ft, barren massive fractured broken q.v. at 60deg tca.				
				875		873ft, 6cm barren q.v. w/ felds frags within at 50deg tca.	91	54	649367	0.01931
Coarse Grained Quartz	878-878.5ft, short interval of					881ft, 1/2cm barren fresh qtz vn				
Monzonne, as described above.	moderate potassic alteration.		1	]		al bodey ica,				
	883-885ft, interval of moderate potassic alteration.					882ft, 3cm chi altered dk grey planar q.v., barren at 60deg tca.				
			ĺ							
			1	885			100	73	649369	0.00485

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		Hole No. A-07-381									
Rock Type and Textures	Alteration	Graphic L	.og	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Мо %
Coarse Grained Quartz Monzonite, as described above.	867-889.5ft, Chlorite alteration overprint noted as moderate intensity.						888ft, wispy graphitic py fracture zone ~2cm thick at ~45deg tca.				
	890-900ft, clay altered zone, high intensity along fracs and around qtz grains, causing incompetent soft broken granular core.				-						
					895			100	27	649370	0.00768
Coarse Grained Quartz Monzonite, as described above.						Quartz bearing molybdenite veins within this interval. There are two noted events of quartz veining, the later on being the molybdenite bearing event.	900.5ft, 2 crossing q.v.'s both 1/2cm thick, one at 90deg tca, the other at 40deg tca, the latter occurring last and is mo bearing. 901ft, barren 1cm dk grey q.v. at 45deg tca.				
				·	905		903ft, wispy sinuous 1/2cm q.v. bearing mo at ~40deg tca, wavy.	82	31	649371	0.01467
Coarse Grained Quartz Monzonite, as described above.	914-916ft, moderate kspar alteration of feldspars.						907-915ft, fracs 1/15cm at 60deg tca, 1 at 30deg tca that has clay altered surface.				
	-				915			98	71	649372	0.01495
Coarse Grained Quartz Monzonite, as described above.						Quartz veins with molybdenite within. Alike previously noted, there are two quartz intruding events, the latter event bearing molybdenite.	916ft, 2 crossing q.V.'s, 1 is 2cm thick, barren at 30deg tca, the other 1/2cm is crossing (later vn) the other at -50deg tca, made up of ~30% mo. 918ft, clay attered healed highly fractured				-
					925		section, ~30cm wide, dense fracs at 70deg tca. 924ft, 8cm massive but broken qtz vn w/ mid vn blebs of mo ~5% of vn at 60deg tca.	100	76	649373	0.04656

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			Hole No. A-07-381								
Rock Type and Textures	Alteration	Graphic L	.og	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Coarse Grained Quartz Monzonite, as described above.						934.5ft, trace molybdenite noted with quartz veins.	931ft, 1cm barren q.v. at 60deg tca followed by a 40% mo bearing q.v. at -45deg tca.				
					935			100	79	649375	0.0489
Coarse Grained Quartz Monzonite, as described above.						Quartz veins bearing significant amounts of molybdenite as disseminations and small blebs.	936ft, 1cm q.v. at 60deg tca w/ <1/2cm mo blebs making up ~1% of vn.				
							939ft, sinuous wavy q.v. at ~40deg tca, 2-3mm thick made up of ~20% mo, as disseminations and small blebs.				
					945			98	73	649376	0.06784
Coarse Grained Quartz Monzonite, as described above.	953.5-958ft, moderate intensity k alteration through feldspar grains giving light peach pink colour.					949ft, 2 molybdenite blebs noted within ground mass of core with no relation to any vns or fracs nearby.	945ft, 2 1cm q.v.'s at 60deg tca, bearing tr mo as disseminated 2mm blebs. 951ft, 2 1/2cm q.v.'s at 90deg tca, barren.				
					955		954ft, a 1/2cm slightly wavy q.v. w/ ~50% disseminated mo.	99	96	649377	0.04594
Coarse Grained Quartz Monzonite, as described above.	961-964ft, moderate intensity k alteration through feldspar grains giving light peach pink colour.			1			960ft, hairline 1/2mm fracture at 45deg tca that is 100% py.				
					965			93	71	649378	0.07101

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		Hole No. A-07-381								_	
Rock Type and Textures	Alteration	Graphic L	Log	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Coarse Grained Quartz Monzonite, as described above. 967-972ft, massive white fractured quartz vein, contacts at 90deg tca, top 15% contains ~5%mo as stringers and blebs, the rest is	971-981ft, chlorite alteration, moderate intensity, green coloured core.						Around 965ft, few fractures at 70deg tca.				
barren. 974ft, 4cm fine grained diorite sill at 80deg tca.					975			92	72	649379	0.18254
Coarse Grained Quartz Monzonite, as described above.						One fracture surface completely filled with molybdenite.	977ft, mo filled frac surface at 40deg tca.				
979-985ft, flt zone with fractured broken core, and clay altered frac surface.											
					985			73	24	<b>64938</b> 1	0.09052
Coarse Grained Quartz Monzonite, as described above.	991.5-1000.5ft, moderate intensity chlorite alteration where it becomes low intensity to 1006ft.					Trace molybdenite and trace pyrite.	989ft, 5cm q.v. w/ tr mo vn at 80deg tca, vn is massive. 991ft, clay altered frac surface at				
							30deg tca w/ tr fine grained pyrite. 993ft, 1cm grey q.v. at 80deg tca,				
					995		barren.	95	81	649382	0.02452
Coarse Grained Quartz Monzonite, as described above.	Moderate intensity chlorite alteration to 1000.5ft, decreases to low intensity.						1001ft, 2 3cm q.v.'s, barren, unfractured at 90 deg tca. 1004ft, 1/2cm fractured grey qtz at 70deg tca, barren.				
					1005			98	98	649383	0.02412

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	Hole No. A-07-381				_					
Rock Type and Textures	Alteration	Graphic Log	Angles	interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Coarse Grained Quartz Monzonite, as described above.	Low intensity chlorite alteration to 1006ft.			1015			100	94	649384	0.01228
Coarse Grained Quartz Monzonite, as described above. 1016ft, 15cm fine grained quartz monzonite sill at 80deg tca.	1018-1020ft, sinuous frac at low core angle w. cavities and some mm qtz crystal growth within. 1021-1025.5ft, chlorite alteration in moderate intensity, light green coloured, tr wisps of hairline chloritic fractures.			1025	A quartz vein bearing molybdenite.	1021ft, mo bearing q.v. at 60deg tca, 1/2cm thick.	97	83	649385	0.02626
Coarse Grained Quartz Monzonite, as described above.	1026-1027ft, mo blebs found w/in feldspar grains as part of make up of core. 1034-1041ft, chlorite/epidote altered core, strongly altered med green coloured overprint as well as complete replacement by ep and chl of ~10% of feldspar grains.			1035	Molybdenite is found as blebs and vein fill within hairline and thin quartz veins.	1025.5ft, hairline q.v. at 70deg tca made up of mostly mo. 1029ft, 10cm massive highly fractured q.v. at 90deg tca, barren. 1030ft, 25cm section of core made up of ~80% qtz, as 2 vns, but not oriented w/ few mo blebs.	97	75	649387	0.36586
Coarse Grained Quartz Monzonite, as described above. 1041ft, 8cm fault fill with granular soft clay gouge at 40deg tca.	To 1041ft, chlorite/epidote altered core, strongly altered med green coloured overprint as well as completed replacement by ep and chi of ~10% of feldspar grains.			1045	Hairline quartz veins with trace amounts of molybdenite.	1030.5ft, a hairline q.v. w/ mo at 70deg tca, and a 1/2cm q.v. at 45deg tca, w/ ~30% mo. 1035ft, 3cm barren white q.v. at 90deg tca. 1037.5ft, 1cm q.v. at 60deg tca w/ tr mo along 1 contact.	98	50	649388	0.26652

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		Hole No. A-07-381								
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (fe <u>et)</u>	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Coarse Grained Quartz Monzonite, as described above to 1058.5ft, then Crowded Feldspar Bomburg on described below	1045.5-1047ft, low intensity k alteration giving light peach pink colour.				Three moderately sized veins with significant amounts of molybdenite making up between 5 20% of the veins	1040.5ft, 6cm barren q.v. @ 90deg tca w/ a 1cm q.v. @ 70deg tca w/ ~5% mo within.				
1055-1055.5ft, fine grained diorite					for high grade molybdenite between 1040-1055ft.	1041.5ft, a 2cm q.v. at 75deg tca w/ ~20% mo blebs.				
80% mo vn at -70deg tca.				1055		1050ft, sinuous q.v., 1/2cm made up of ~30% mo blebs at ~45deg tca.	100	94	649389	0 12261
Crowded Feidspar Porphyry. Plagioclase phenocrysts make up	1063-1066ft, epidote alteration.				1060.5ft, interstitial pyrite and molybdenite noted in trace	1051-1052ft, 3 2cm q.v.'s at 60deg tca w/ ~1% mo.				0. (220.)
phenos, subhedral. Ground mass is monzonite composition, very			ł		amounts.	1055ft, a 20cm massive q.v., barren at 60deg tca.	-			
fine grained, medium grey. Mafics make up 5-20%, highly variable and concentrated, only hbl noted						Fractures at 45deg tca, 1/30-40cm.				
				1065		~30% mo, at ~50deg tca.	99	88	649390	0.16613
Crowded Feidspar Porphyry, as described above.					Various veins w/ various amounts of molybdenite within, as well as fine grained pyrite.	Fractures at 45deg tca, 1/30-40cm. 1065ft, frac surface at 45deg tca w/ py				
1065ft, 1ft fault zone w/ epidote altered clay gouge, fault at 30deg tca, marked at bottom by 2cm graphite layer.						and mo, both f. grained. 1068ft, 1/2 cm dk grey q.v. w/ very finaly grained mo, dusty mo throughout vn, at 50deg tca.				
1068.5ft, 25cm fine grained diorite sill at 90deg tca, made up of ~30% mafics.				1075		1071ft, 1/2cm q.v. at 50deg tca, w/ mo blebs, ~10%.	92	72	649391	0.06971
Crowded Feldspar Porphyry, as described above.					Few molybdenite blebs within a quartz vein, as well as disseminated fine grained pyrite	Fractures at 45deg tca, 1/30-40cm. 1074ft, speckled 3cm planar q.v. w/				
After 1081ft, groundmass grainsize increases to medium grained to end of hole.					within a chloritic alteration rind surrounding a quartz vein.	contacts rimmed by 1cm dk green chlorite rinds w/ diss py throughout. Vein at 50deg tca.				
1080-1084ft, mafics make up 30% of the core.				1085			100	100	649393	0.01162

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		Hole	No. A-07-3	81						
Rock Type and Textures	Alteration	Graphic Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Crowded Feldspar Porphyry, as described above, but with medium grained ground mass					Smail amounts of molybdenite blebs within quartz veins.	Fractures at 45deg tca, 1/30- 40cm.				
						1079ft, 1cm q.v. at 45deg tca w/ 1/2cm blebs of mo making ~1% of vn.				
				1095		1086.5ft, 3cm planar transparent q.v. w/ mo bleb along contact at 80deg tca.	97	90	649394	0.06639
Crowded Feldspar Porphyry, as described above, but with medium grained ground mass.					Trace molybdenite and fluorite found within the aforementioned fault zone.	Fractures at 45deg tca, 1/30- 40cm.				
1096ft, 20cm clay fault gouge zone w/ light white and light brown clay gouge. Fault at 60deg tca.										
1100ft, short 20cm fault zone w/ no orientation, graphitic pyritic gouge, tr mo, tr fluorite noted.				1105			97	48	649395	0,27527
Crowded Feldspar Porphyry, as described above, but with medium grained ground mass.					A 1/2cm quartz vein that half of which is composed of molybdenite.	Fractures at 45deg tca, 1/30- 40cm.				
						1108ft, hairline q.v. at 80deg tca w/ wisps alike fractures off it w/ mo blebs within vn and wisps.				
				1115			99	94	649396	0.07146
Crowded Feldspar Porphyry, as described above, but with medium grained ground mass.	1120-1127ft, moderate to high intensity chlorite alteration throughout core, even green				1118.5ft, intergrained molybdenite making up <1% of core over 30cm.	Fractures at 45deg tca, 1/30- 40cm.	-			
	tinge to qtz grains.				Thin quartz vein that contains molybdenite blebs throughout,	1116ft, 1/2cm q.v. w/ ~50% mo within at 45deg tca.				-
					making up ~10% of the vn.	1122tt, 1/2cm q.v. at 450eg tca w/ 1/2cm mo bieb through ~10% of the core.		400	0.0000-	0.04005
		1 I		1125			100	100	649397	0.04685

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	Hole	No. A-07-	381							
Rock Type and Textures	Alteration	Graphic Lo	g Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Crowded Feldspar Porphyry, as described above, but with medium grained ground mass.					1131ft, disseminated blebs of mo within groundmass of felds porphyry, 10cm section, ~10% of the core.					
Crowdod Foldener Dombury, og	1145 11506 vioriable elev		 	113	5	1120# 1/0.1cm singhod out st	99	85	649399	0.06153
described above, but with medium grained ground mass.	alteration, some just on fractures, some throughout whole core, also associated with some epidote alteration.				filling material.	~70deg tca w/ small mo blebs filling <5% of vn.				
				1145		rough, 100% mo covered. 1144.5ft, at 50deg tca graphitic/mo frac fill.	98	88	649400	0.15927
Crowded Feldspar Porphyry, as described above, but with medium grained ground mass.					Fracture face molybdenite.	1151ft, a 2cm massive mo fracture at 30deg tca, mixed w/ graphite.				
				1155			100	43	649401	1.036
Crowded Feldspar Porphyry, as described above, but with medium grained ground mass.						1163ft, graphite frac surface at 30deg tca.				
				1165			99	57	649402	0.03547

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			Hole I	No. A-07-3	381						
Rock Type and Textures	Alteration	Graphic	: Log	Angles	Interval (feet)	Mineralization	Structures	Core Recov.	R.Q.D.	Sample Numbers	Mo %
Crowded Feldspar Porphyry, as described above, but with medium grained ground mass.							1171ft, graphite fractures throughout 30cm interval random between eachother and at 30deg tca.				
					1175	5		100	56	<u>649403</u>	0.04561
Crowded Feldspar Porphyry, as described above, but with medium grained ground mass.					Few molybdenite blebs observed within 2 quartz veins.	1176ft, 1cm q.v. at 80deg tca w/ mo blebs within.					
				-			1177-1182ft, vein zone, ~80% broken and fractured, intervein feldspar zones, few mo blebs noted.				
					1185	8		100	24	649405	0.12287
Crowded Feldspar Porphyry, as described above, but with medium grained ground mass.						Molybdenite noted right to the end of the hole.	1185ft, 4cm q.v. at 60deg tca, w/ a 1x5cm mo bleb w/in. 1191-1195ft, qtz healed fault zone, highly fractured, gravel sized recovery, few pcs with visible molybdenite.				
					1195			100	44	649406	0.01558