

ASSESSMENT REPORT
ON THE YEAR 2007
DIAMOND DRILLING
OF
THE ROPER LAKE MOLYBDENUM DEPOSIT
ROPER LAKE AREA,
KAMLOOPS MINING DIVISION,
BRITISH COLUMBIA
LATITUDE 50°35', LONGITUDE 120°39'
N.T.S. 92I/10



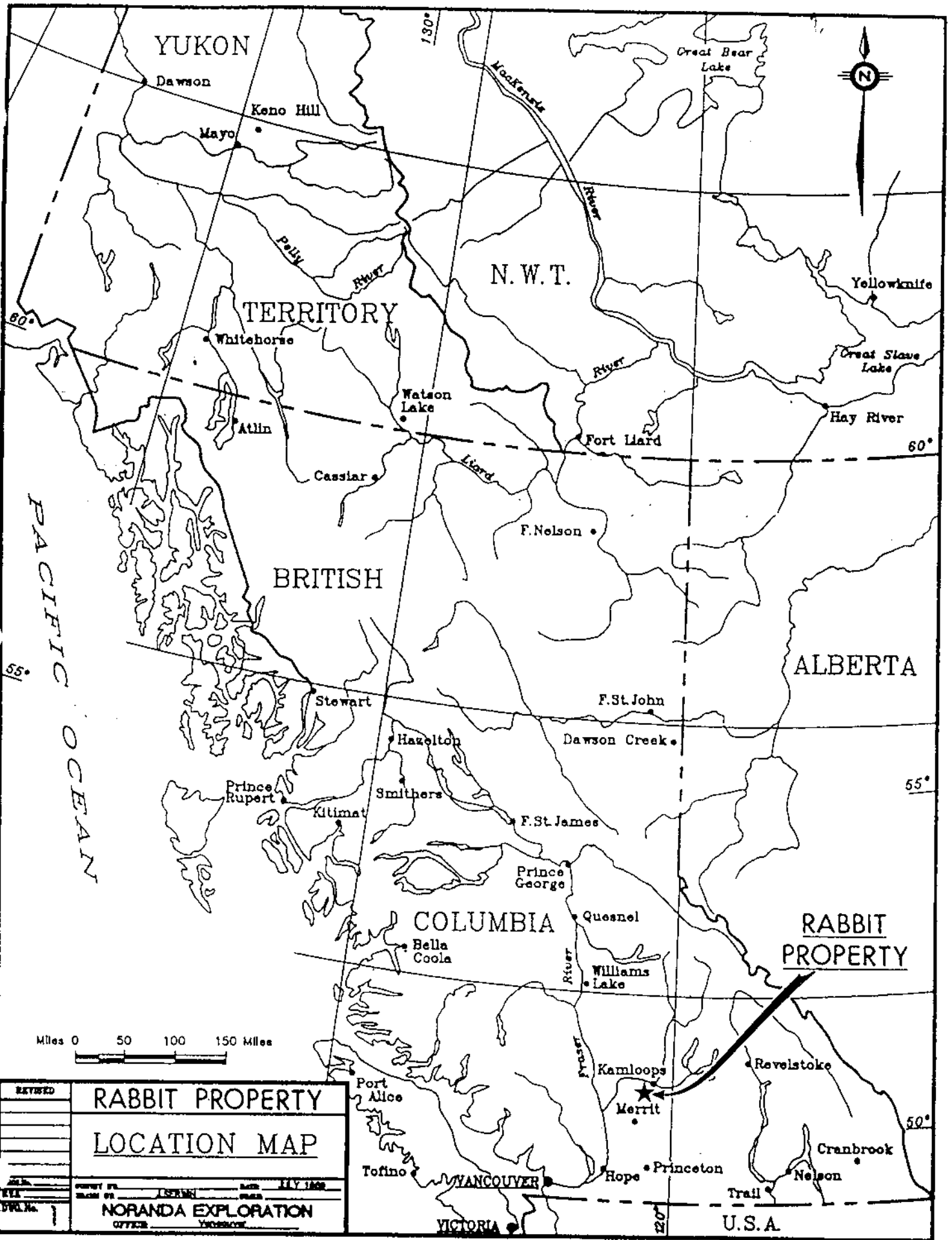
OPERATOR: GLOBAL HUNTER CORP.
OWNERS: D.L. COOKE AND R.U. BRUASET
FIELD WORK DONE: APRIL 9 TO MAY 31, 2007, ON
RABBIT 41 MINERAL CLAIM, TENURE No. 346387
REPORT BY: R.U. BRUASET, B.Sc.

JUL 15, 2007 GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

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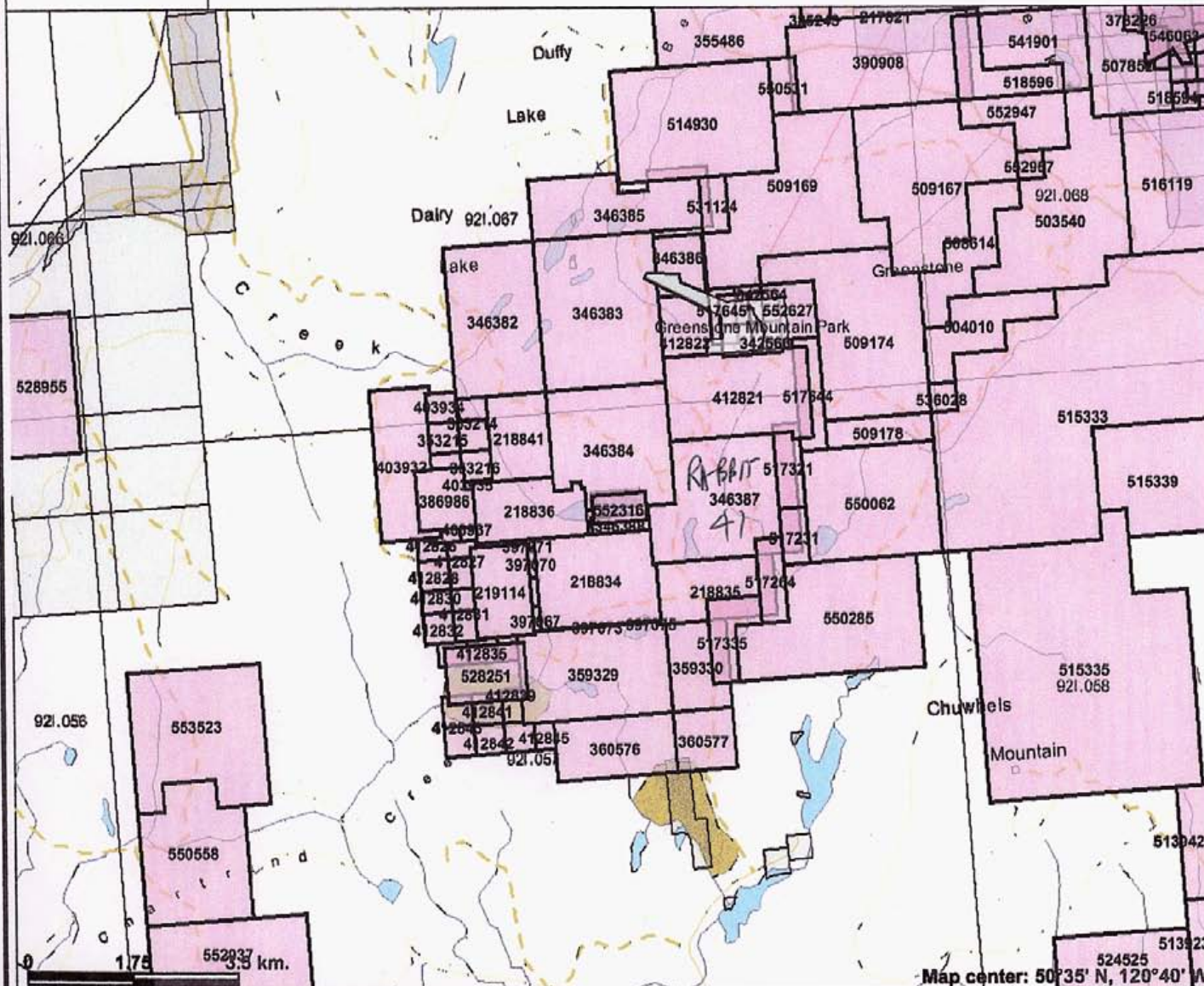
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REVISED	RABBIT PROPERTY	
	LOCATION MAP	
DATE	PREPARED BY	DATE
		JULY 1968
DWG. No.	NORANDA EXPLORATION	
	OFFICE	

Internet Mapping Framework



Legend

- Indian Reserves
- National Parks
- Parks
- Mineral Tenures (Mineral - LRDW)
 - Mineral Claim
 - Mineral Lease
- Reserves (Mineral - LRDW Sites)
 - Placer Claim Designation
 - Placer Lease Designation
 - No Staking Reserve
 - Conditional Reserve
 - Release Required Reserve
 - Surface Restriction
 - Recreation Area
 - Others
- Mining Division (MTO)
- Survey Parcels
- BCGS Grid
- Contours (1:250K)
 - Contour - Index
 - Contour - Intermediate
 - Area of Exclusion
 - Area of Indefinite Contours
- Annotation (1:250K)
 - Transportation - Points (1:250K)
 - Airfield
 - Anchorage - Seaplane
 - Ferry Route
 - Heliport
 - Seaplane Base
 - Air Field
 - Airport
 - Air Feature - Condition Unknown

This map is a user generated static output from an internet mapping site and is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. THIS MAP IS NOT TO BE USED FOR NAVIGATION.

Fig 2

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INTRODUCTION

The Roper Lake molybdenum deposit occurs in Rabbit 41 mineral claim in the Roper Lake area, 25 kilometers WSW of Kamloops, B.C.

The 2007 diamond drilling of the deposit was funded by Global Hunter Corp. working under an option agreement with D.L. Cooke and the author.

The local physiographic division is the Thompson Plateau (G.S.C. Map 1701A: Physiographic Map of the Canadian Cordillera).

The property is strategically located in southern B.C., half-way between the well-known Kamloops Cu-Au and Highland Valley Cu-Mo mining camps. A highly developed network of logging roads connects with highways to the north and south. Power, natural gas, railroads and communities are nearby. Terrain is gentle

The Rabbit claims cover a complex structural and mineralizing environment, involving three periods of magmatic activity and possibly several major mineralizing events. Mineral potential includes alkaline Cu-Au porphyry deposits of Upper Triassic age; stockwork molybdenum deposits (e.g. Roper Lake molybdenum deposit) and calc-alkaline Cu-Mo-Au porphyry deposits of Early Cretaceous age and epithermal gold deposits of Eocene age.

Results in this year's Roper Lake drilling program are encouraging. One hole, DRL0704, yielded significant moly grades over a thickness of 330 m and each hole intersected the structural foot-wall of the deposit. Overall, low core recovery, and how that may impact the average grade is an issue of great concern.

SUMMARY

Current drilling results for the Roper Lake molybdenum deposit are summarized in Tables 1.

Four vertical NQ core holes totaling 1054 m were completed in the northern extension of the deposit. Holes were drilled at sites recommended by Steven Kenwood, P. Geo. following the drilling program of 2005 (Bruaset, 2005). While each hole attained target depth, the ground was generally intensely broken. That contributed to core recoveries in the low 90s percent range. Possible methods of enhancing core recovery include increasing core size to HQ, or providing the contractor with a bonus if core recovery is significantly improved.

As in 2005, all sampling was ably carried out by Richard S. Ney and all analytical work was likewise carried out by Eco Tech Laboratory Ltd., in Kamloops. At no time was any core box reused. All core was photographed with digital camera.

TABLE 1: Molybdenum summary of the spring 2007 Roper Lake drilling program

Hole#	Dip (°)	Depth (m)	O/B (m)	INCL.	From (m)	To: (m)	Length (m)	Mo (%)
1	-90	213.0*	6.0		6.0	213.0	207.0	0.030
		215.49**		INCL	43.5	96.0	52.5	0.041
				INCL	55.5	84.0	28.5	0.054
				INCL	43.5	46.5	3.0	0.076
				INCL	55.5	66.0	10.5	0.083
				INCL	196.5	213.0	16.5	0.039
2	-90	254.44*	17.37		17.37	254.44	237.07	0.030
		264.26**		INCL	39.0	184.5	145.5	0.032
				INCL	61.5	85.5	24.0	0.038
				INCL	241.5	254.55	13.05	0.045
				INCL	45.0	54.0	9.0	0.047
3	-90	230.74*	3.6		3.6	230.74	227.14	0.034
		237.74**		INCL	66.0	230.74	164.74	0.041
				INCL	66.0	72.0	6.0	0.081
				INCL	85.5	91.5	6.0	0.046
				INCL	120.0	130.5	10.5	0.091
				INCL	129.0	130.5	1.5	0.303
				INCL	165.5	169.5	4.0	0.087
				INCL	201.0	211.5	10.5	0.069
4	-90	330.77*	17.98		17.98	330.77	312.79	0.031
		336.5**		INCL	248.0	324.5	76.5	0.041
				INCL	296.0	303.5	7.5	0.061
				INCL	149.0	152.0	3.0	0.071
				INCL	173.0	174.5	1.5	0.106
				INCL	276.5	278.0	1.5	0.251

* To bottom of mineralized zone.

**To bottom of hole

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EXPLORATION HISTORY OF THE ROPER LAKE AREA

Molybdenum exploration in the Roper Lake area started in 1959. It was prompted by a promising water anomaly for Mo obtained by Kennco (Brooks, 1960). An Induced Polarization survey of 13 line-km was done the following year (Stevenson, 1960). A detailed Cu-Mo soil geochemical survey involving about 1400 samples covering a 5 square kilometer area extending NW from the south end of Roper Lake was completed. The IP and soil surveys indicated anomalies in the general area of the Roper Lake molybdenum deposit although it remained for modern IP to define the drill target

The late C.W. Dansey with Dominic Lake Mining Co. Ltd., highly regarded for his work at Fish Lake, relocated the Kennco-ground in 1965 on the strength of Kennco soil anomalies. Soil sampling and ground magnetic surveys were done in 1966 (A.R. 1009). The area of soil sampling was then centered on Roper Lake and encompassed about 80 km of lines. The area sampled was 9.7 square km and involved some 2000 samples. This survey covered the entire Roper Lake mineralizing system. Strong soil responses with Mo values up to several tens ppm, occasionally over 100 ppm, were obtained generally around Roper Lake.

In 1967 Dominic Lake Mining Co. bored 15 BQ holes totaling 741 m to test the anomalies around Roper Lake.

The next operator, in 1978, recognized persistent eastward trending increases in Mo in some of the 1967 drilling leading him to focus on the area east of the 1967 testing. This operator, a large Vancouver-based company, optioned the Roper Lake Mo prospect from Keda Resources on the recommendations of David L. Cooke, PhD, PEng. The first year's work of the ensuing program included mapping, deep overburden geochemical sampling and Induced Polarization (IP ref.: A.R. 7052). Programs that followed during 1979 to 1981 were mainly percussion and diamond drilling but included extensive conventional soil sampling, mapping and IP of outlying areas. Some of this early work was discussed in A.R.s, 7436, 7764, 8580 and 9319. This "blind" deposit was discovered by the first percussion hole in the course of fence-drilling a low chargeability area within a haloing pattern (of higher chargeability). Various geochemical anomalies for Mo and associated elements as indicated by deep-overburden sampling, contributed to drill target selection.

Current owners acquired the key ground of the Mo prospect in 1996 with the intension of pursuing it for bulk tonnage Au deposits. Following an unfruitful search for gold by analyzing a large suite of percussion composites from the late 1970s-early 1980s it became apparent that Mo was the sole commodity of value in the Roper Lake deposit.

In 2005, Global Hunter carried out the first drilling program in the Roper Lake deposit in 24 years.

GENERAL GEOLOGY

The Dominic Lake area occurs near the western margin of the eastern volcanic facies of the Upper Triassic Nicola Group. This belt of island arc-volcanics is up to 30 km wide and about 110 km long, as shown on the 1:250,000 scale Ashcroft map sheet (G.S.C. Map 42-1989). It is part of a belt extending from the 49th parallel to the Stikine Arch. Small diorite, monzonite and syenite plutons, also of Upper Triassic age, occur within the alkaline belt, and are known as Copper Mountain Suite (Woodsworth et al, 1991, in Geology of the Cordilleran Orogen in Canada Chapter 15 p. 500).

A prominent aeromagnetic anomaly is centered near Dominic Lake and the Durand stock which is an alkaline intrusion of Upper Triassic age. The Durand stock hosts alkaline-style copper-gold mineralization.

Intruding the Upper Triassic rocks in numerous places are small stocks and dykes of calc-alkaline composition. They are thought to be of Early Cretaceous age and are collectively, known as Roper Lake intrusives. Molybdenum is the principal metal occurring in the Roper Lake rocks but anomalous Au, Ag and Cu also occur.

GEOLOGY OF THE ROPER LAKE AREA

The northwest-trending Roper Lake stock is approximately 2 km long by 1.8 km wide. A pendant of Upper Triassic volcanics, the Roper Lake pendant, juts southeasterly into the stock and extends almost its entire length.

An annular zone of Mo mineralization is confined to the Roper Lake stock. The core of the annulus is relatively low-grade Mo. The symmetry of the better grade mineralization is affected by the Roper Lake pendant such that the better grade portion of the deposit is U-shaped with opening to the west.

Sulphide mineralization in the deposit consists variously of pyrite and molybdenite. Only traces of chalcopyrite are present.

The Roper Lake stock is a medium to coarse grained granite with megacrysts of Kspar. Megacrysts are up to several cm in length, sparse, usually pink but sometimes white. Petrographic work by the previous operator suggests the megacrysts are replacement of pre-existing feldspar, i.e. metasomatic feldspar. The megacrysts are cut by molybdenum bearing fractures.

A fine to medium grained variety of Roper Lake granite, Variety A, appears to be identical in composition to the megacryst porphyry. Several types of dykes are indicated - some pre-mineralization and some post. Dykes include quartz porphyry, andesite and crowded-porphyry.

4.

Silicification, argillic and potassic alteration are the prevalent alteration types noted in Roper Lake granite. Chlorite, calcite and epidote are the most important alteration minerals found in the Nicola volcanics of the Roper Lake pendant-portion of the deposit.

The molybdenum mineralization in the deposit occurs as 'moly slips' (slips) and quartz stringers (QVs). Slips are typically a few mm wide but occasionally up to 5mm or more. Smooth surfaces, occasionally slickensided, seen in the moly slips, indicate small-scale faults. Quartz veins are typically 2 to 5 mm wide. Molybdenite tends to occur as fine disseminations in the outer portions of veinlets. Moly slips are frequently conformable to vein contacts. Slips at vein-contacts often contain much more molybdenite than the adjacent veins suggesting remobilization of Mo from other sources, perhaps injection into dilation zones during faulting. Several periods of molybdenite mineralization are apparent based on cross-cutting relationships.

Occasionally molybdenite occurs in relatively wide quartz veins. These wider veins may contain multi-directional molybdenum bearing fractures or stockwork.

All analyses of core from the current Roper Lake program were based on whole-core. The standard sample interval was 1.5 m.

CHECK SAMPLES FOR THE ROPER LAKE DRILLING

"Check samples" were placed at approximately the 20th sample. These consisted of a standard, a blank and a randomly selected reject from the 2005 program. All analyses were carried out at Eco Tech Laboratory Ltd. Molybdenum standards were supplied by WCM Sales Ltd. The standards used were numbered Cu 114 and Cu 118, containing 0.026 % Mo and 0.053 % Mo, respectively. Blanks containing <10 ppm Mo were supplied by CDN Resource Laboratories Ltd. Table 2 summarizes check sample results. Results on check samples are quite consistent. Mo results on check samples containing less than detection limit values are consistent suggesting, little, or no contamination from within the laboratory. Difference between the original analyses of some rejects and the most recent analyses can be quite substantial. Usually this difference is much larger than the differences between analyses of standards. This difference is probably due in part to the standard being more homogeneous than a typical reject. In view of the low core recoveries in the current drilling, and resultant potentially unrepresentative nature of many of the samples, it was felt unwarranted to incur further analytical expenses such as resubmitting them to another laboratory to be checked. There were already plenty of checks, including the laboratories own internal checks as repeats and resplits.

CORE RECOVERY

The generally broken nature of the drill core in much of this program and the low core recovery indicated by conventional core recovery estimates prompted us to have all

Table 2. Mo check-sample summary of the spring 2007 Roper Lake drilling program. p. 1 of 4

1. Sample #	2. Value obtained on Cu 118, a STANDARD of 0.053 (% Mo) (Ref. to Cu 118 specs in Appendix)	3. Value obtained on Cu 114, a STANDARD of 0.026 (% Mo) (Cu 114 specs in Appendix)	4. Value obtained on BLANK (Only the CDN Blnk of 2005 Used)	5. Values obtained on the REJECTS listed in Column 1 (% Mo)	6. Immediate preceding sample # of REJECTS listed in Column 1 (*Ref. Auterra, Rabbit N., Bruaset 04)	7. Prior analyses of the REJECTS listed in Column 6, with associated sample number, but excluding any routine Resplits and Repeats listed on the original analytical reports
E79720	0.049					
E79721			0.003			
E79722				<0.001	91673*	2 ppm
E79740	0.049					
E79741			0.003			
E79742				<0.001	91674*	2 ppm
E79760	0.049					
E79761			0.002			
E79762				<0.001	91668*	2 ppm
E79780	0.049					
E79781			0.002			
E79782				<0.001	91667*	<1 ppm
E79800	0.050					
E79801			0.002			
E79802				0.034	E20731	0.029
E79820	0.049					
E79821			0.003			
E79822				0.011	E20730	0.013
E79840	0.049					
E79841			0.003			
E79842				0.032	E20729	0.025
E79860	0.049					

E79861			0.002			
E79862				<0.001	E60772	<0.001
E79880	0.048					
E79881			0.003			
E79882				<0.001	E60770	<0.001
E79900	0.048					
E79901			0.003			
E79902				0.026	E60771	0.004
E79920	0.050					
E79921			0.002			
E79922				0.015	E20951	0.018
E79940	0.049					
E79941			0.002			
E79942				0.023	E20948	0.016
E79960	0.049					
E79961			0.002			
E79962				0.007	E21076	0.012
E79980	0.050					
E79981			0.002			
E79982				0.050	E21075	0.048
E80000		0.028				
E80001			0.002			
E80002				0.048	E21064	0.057
E80020	0.049					
E80021			0.003			
E80022				0.076	E21057	0.108
E80040	0.049					
E80041			0.002			
E80042				0.006	E60716	0.008
E80060	0.049					
E80061			0.002			
E80062				0.055	E60720	0.058 (**E20901: 0.059 Roper L., Bruaset, 05)
E80080	0.050					
E80081			0.002			
E80082				0.006	E60717	0.008
E80100		0.029				
E80101			0.002			
E80102				0.025	E21059	0.025
E80120		0.029				

E80121			0.002			
E80122				0.043	E21058	0.070
E80140	0.049					
E80141			0.002			
E80142				0.055	E60829	0.055
E80160		0.029				
E80161			0.002			
E80162				0.007	E60827	0.009
E80180	0.049					
E80181			0.002			
E80182				0.140	E60828	0.146
E80200		0.029				
G4001			0.002			
G4002				0.019	E21206	0.022
G4020		0.028				
G4021			0.002			
G4022				0.031	E21204	0.053
G4040	0.049					
G4041			0.002			
G4042				0.135	E21360	0.143 (**20902: 0.142 Roper L., Bruaset, 05)
G4060		0.029				
G4061			0.002			
G4062				0.013	E21356	0.012
G4080		0.030				
G4081			0.002			
G4082				0.022	E21357	0.033
G4100	0.049					
G4101			0.002			
G4102				0.040	E21205	0.051
G4120		0.029				
G4121			0.002			
G4122				0.012	21383	0.008
G4140	0.048					
G4141			0.002			
G4142				0.010	E21381	0.012
G4160	0.049					
G4161			0.002			
G4162				0.004	E21382	0.004
G4180		0.029				
G4181			0.002			

G4182				0.119	E21336	0.142
G4200	0.050					
G4201			0.002			
G4202				<0.001	E21339	<0.001
						(**20796: <0.001. Roper L., Bruaset, 05)
G4220		0.029				
G4221			0.002			
G4222				0.031	E21340	0.022
G4240	0.049					
G4241			0.002			
G4242				0.044	E21121	0.054
G4260	0.049					
G4261			0.002			
G4262				<0.001	E60764	<0.001

Table 3. Roper Lake core recoveries for the spring 2007 drilling program. This table considers core recoveries in the mineralized zone as determined by two methods: 1. by core mass (involves weighting core, specific gravity and volume of core) and, 2. Conventional (measuring length of recovered core using tape-measure). Dry mass of samples were determined by Eco Tech Lab. All samples consisted of whole-NQ core var. 1 7/8" or 47.6 mm diameter. Masses of skeletal core were included in calculations. Average density used in calculating "theoretical" mass of 1 m of core was based on 12 specific gravity determinations by Eco-Tech lab. (Certificate AK 2007-552, 552 A). The mineralized zones in the four holes are considered to extend from first-bedrock to Flat Fault.

Hole # DRL 07-	1. Thick- ness of over- burden Depth to bottom of minera lized zone (m)	2. Thick- ness of MoS2- miner- alized zone termi- nated at depth by Flat Fault (m)	3. Total sample- mass/hole submitted for analysis. Refs. Certs.: AK 2007- 416, 433, 463,492, 525,529, 544,564, 586. (kg)	4. Mass of skeleta l core (kg)	5. Sum of Cols. 3. and 4. (kg)	6. Theo- retical mass of Col. 2. based on Av. S.G.= 2.68 or 4.77 kg/m of whole core. Equals: 4.77 X Col. 2. (For S.G. ref.: Cert. AK 2007-552 552B) (kg)	7. MASS -based core- recov. of Col. 2. Equals: 100 X Col. 5 divided by Col. 6. (%)	8. CONVEN- TIONAL core- recov. of Col. 2. based on measured core (m). (Refs. core recov. sheets) (NOTE: This is not entire-hole recovery) (%)
1	6.0 213.0	207.0	903.1	8.79	911.89	987.39	92.35	92.95
2	17.37 254.44	237.07	1005.30	14.55	1019.85	1130.82	90.19	91.02
3	3.6 233.12	229.52	1014.15	10.61	1024.76	1094.81	93.60	93.07
4	17.98 330.77	312.79	1397.70	9.9	1407.60	1491.91	94.35	92.45
Av.							92.62%	92.37%

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samples dry weighed at the laboratory as the initial step in sample preparation. Twelve specific gravity determinations were made by Eco Tech Lab on reject samples. Two samples of whole-core were also submitted for specific gravity determinations. The mass (kg) of 1 m of average Roper Lake core was determined and extrapolated to the total bedrock intersection of the Mo deposit in each hole. Comparison between the mass of core actually recovered in relation to the theoretical mass of the entire bedrock interval of the deposit provided another measure of core recovery. Table 3 compares the two methods of core recovery estimation. The table shows that the average core recoveries, as determined from the current program's four holes, using two different methods, gave essentially identical results.

Future drilling program need to focus on ways to improve core recovery either through the use of drilling incentives that reward high core-recovery or the use of larger diameter core, or both. The fact that the original diamond drilling contractor employed at Roper Lake during the two first seasons of drilling cut 1 7/8" NQ core and obtained core recoveries in the range 97.4 to 99.8 %, averaging about 99 %, suggest considerable potential exists for core recovery improvement. This contractor drilled in all parts of the deposit tested to date and drilled a total of 10 holes as compared to 7 in 2005 and 4 in the current program.

CONCLUSIONS

The current drilling has extended the potential economic Mo mineralization to the north. However, due to low core recoveries, the true grade of the portion of the deposit tested by these holes is uncertain.

Rounded core ends in some mineralized sections and pebble like pieces of strongly Mo mineralized quartz, and losses of core in some otherwise highly mineralized sections, suggest very strongly that molybdenum was being lost in the course of the drilling. The extent to which the loss of about 7.5 % of the core could have affected the grade is anyone's guess. There is potential for significant metal loss associated with this magnitude of core loss, especially given the nature of the control of this mineralization. The Mo grade indicated by the current drilling is probably at best, semi-quantitative.

The next program needs to focus on improving core recovery. This could be achieved through the use of drilling incentives that reward high core-recovery, the use of larger diameter core or employing specific drillers. The fact that the original diamond drilling contractor employed at Roper Lake, during 1980 and 1981, cut 1 7/8" NQ core and obtained average core recoveries significantly above the present range indicate considerable upside potential for core recovery improvement, exist with NQ. Given the right driller and right contract, the performance of the original driller may be repeated in the drilling environment of 2007.

Report by:
Ragnar U. Bruaset, BSc.


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COST STATEMENT

DIRECT DRILLING COST INCLUDING SAMPLER:
1053.99 m total in 4 holes @ \$108.82 approx/m \$114,700.06

INDIRECT DRILLING COSTS:

Site preparation, access	\$7432.86
Reclamation	\$892.63
Domicile	\$3611.34
Drilling misc.: sample bags, ties, flagging, rental of core shack, power plant rental, water license fee	\$3956.75
Transportation: Truck rental, fuel, insurance	\$5424.93
Communication	\$184.84
Analyses, specific gravity determinations, weighing samples	\$13,765.15
Field management including core logging, hauling samples to lab., reclamation and reporting	\$33,814.00
Surveying drill collars	\$1903.65
	Total \$185,686.21


RLAR07.1



STATEMENT OF QUALIFICATIONS

I CERTIFY THAT:

1. I am a 1967 graduate of U.B.C. with a B.Sc. degree in geology. I have practiced my profession since graduation.
2. I conducted field-work in the form of mapping, geochemical surveys, percussion drill sampling, core logging etc, and project management on the ground presently known as the Rabbit and G.R. claims variously during 1969, 1970, 1975, 1978-81 and 1989-2007.
3. I logged the drill core from the Roper Lake deposit in the course of the 1980, the 1981: (supervised/partly logged), 2005 and the 2007 programs.
4. I am the author of this report.


Ragnar U. Bruaset, B. Sc
July 15, 2007

RLAR07.12

APPENDIX A DRILL LOGS

DRILL LOG (JULY 15, 2007)

Hole No. DDH RL0701 (Log is 18 pp)

CONTRACTOR:	SKETCH, PLAN, SECTION	DEPTH	TEST DIP	AZIMUTH	Date Started: April 20/2007 (drilling 1 shift/day)	Property: Rabbit South
CORE SIZE NO (1 7/8")		COLLAR	-90		DATE COMPLETED: April 29/07 (9 shifts of actual drill)	Claim: Rabbit 41
Recov.: 6.0-215.49=93.04%		215 m	-90	acid	COLLAR EL.: Underhill Survey 5/24/2007; 1553.61	TARGET: Roper Lake B-Zone. The hole bottomed in
Recov.: 6.0-213.0=82.95% (For MO Z)					NORTH: Underhill: 10639.479m	Flat Fl. and as such becomes the most northerly
ANALYTICAL REFS. Eco-Tech					EAST: Underhill: 12020.078m	(intersection of the A-Zone to date)
Certs. of ASSAY: AK 2007-418, 433					AZIMUTH: N/A	NTS 92V 10
Mass: AK7-418					DEPTH OF HOLE: 215.49 m	DATE LOGGED: April 21-29/07 (casing placed April 2)
S.G.: 7-436, 552, 552A	Ground control: Underhill & Underhill May 2007 relative to 1979				Tie-in: PRL80-18 (N10725.501, E12071.158 Elev. 1543)	LOGGED BY: R.U. Bruaset

Interval (m)		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.				BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
			A, B, C= most to least prominent.	V= vein, D= disseminated	Si= silicification, EP=	Faults	MO= MoS ₂ ; QV= quartz vein
			MO= MoS ₂ .	1-4= weak;	epidote;		"@" or "at" is core angle
			PY= pyrite, HM= hematite.	5-10= mod., >10= extremely intense	BL= bleach ing, CH= chlorite;		The principal mineralized structures are listed.
			F= fracture coating such as stain.		CA= calcite, EGS= emerald		Typical mineralized quartz veins are from 1 to 5 mm wide. Any fracture containing quartz, even narrower
			FF= structures such as hair		green sericite, AR= argillic alt.		than 1/2 mm, is considered a vein herein.
			MO slips, MO gouge zones		P= pervasive, PA= patchy		Hairline fractures with MO are extremely narrow MO-bearing structures WITHOUT visible quartz.
			V= quartz veins		pervasive FE= fracture envelope		
					lope		
0	6	TIN					
6	14.14	Roper L. granite var. Ksp megaphenocryst	A: PY/FF/0.2	A: AR/P/4			8.70: 1.6 cm white Ksp

HOLE NO. DRL0701 _____

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DRILL LOG

INTERVAL(meters)		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
6	14.14	porphyry. Characterized by medium grain (1 to 8 mm) porphyritic ground mass and large irregularly distributed pink and white phenocrysts of perthite (Medford, 1981), anhedral quartz. Biotite is the sole mafic mineral. The av. size of quartz and plagioclase: 0.2 to Non-magnetic relative to pencil mag.	B:MO/FF/ C:MON/ D:PY/D/	B:SI/V/6 C:CL/D/5 D:K/PA/3			phenocryst 1.6 cm long 11.0: Ksp phenocryst 2.5 cm long 10.5-12.3: oxidation on fractures MO picks up at 10.7 m.
14.14	17.5	Andesitic dyke. Fine grained, grey. Groundmass reacts strongly to HCl.		A:CB/P/4		Dyke weakly fractured.	10.8: MO in fracture at @ 0 deg. also minor CP 12.0: MO in margin of quartz vein @ 45 deg. 12.4: Q.V @ 5 deg. Heavy dissem MO. 12.45: MO in hairline fracture @ 90 13.3-13.50: Very heavy MO in margin of QVs @ 0-20 deg. 13.50-13.60: Lesser but still strong MO in fractures of quartz veins @ 0 deg.
17.5	50.55	Roper Lake megacryst porphyry	A:MO/FF/ B:MON/ C:PY/FF/ D:CPY/FF/ E:MO/D/	A:AR/P/6 B:SI/V/5 C:CH/PP/3 D:K/PA/3 A:CA/P/3			18.3: MO slip @ 20 deg 19.71: Slickensided MO @ 50 20.4: MO slip @ 40 deg 22.0: Heavy MO in quartz vein margins @ 25 deg 22.75: Very heavy MO in crackle brecciated quartz vein 23.66-23.72: MO on slickensided surface @ 20 deg. 23.77-23.90: Very heavy MO on slickensided quartz. 25.60-27.50: Locally heavy MO in fractures and QVs.

DRILL LOG

INTERVAL (meters)		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							25.60: MO in quartz vein @ 25
							25.75: Slickensided MO @ 30
							27.23: Heavy MO on slickensided surface @ 30
							28.5: Heavy MO slip @ 50 deg
							29.54: Heavy MO in slip @ 50
							30.30: Minor specularite in fract.
							30.85: Heavy MO occurs in fractures in quartz vein @ 30.
							33.46: Heavy MO in slips and in quartz vein @ 35 deg.
							34.60: Heavy MO in quartz vein at 20.
							34.80: Heavy MO in fractures @ 0, 40.
							38.0-39.15: Very heavy MO in quartz veins: 38.10 @ 20; ; 38.30 @ 30; 39.15 at 40.
							39.90: MO in fracture @ 15
							40.55: Heavy MO in fractures at 15, 50. Also heavy PY and minor CPY.
							41.85: 2.5 cm long Kspar megacryst.
							42.15: minor MO in 2 cm quartz vein @ 20.
							42.23: Moly in slip at 10 deg.
							42.25: MO slip along contact of 3 mm quartz vein @ 10.
							42.45: Very heavy MO in fract. conformable to quartz vein at 30
							43.7: MO and PY in fracture @ 10
							44.70: MO slip at 60
							43.50-45.10: Locally dissem. MO in Kspar-rich section.
							45.85: Heavy MO in a slip @ 20.
							45.88: Heavy MO in slip @ 25.

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DRILL LOG

INTERVAL(meters)		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							46.50:2 kspar phenocrysts @ 3 X 3.5 cm.
							48.77: Heavy MO in 2 cm wide quartz veins.
50.55	52.17	Andesitic dyke. Irregular upper and lower contacts at about 65 deg. Rare two mm hornblende crystals present. Traces of disseminated CPY Dyke cuts quartz vein with heavy MO at its lower contact.	A:CPY/D/trace				49.5: Heavy MO dissem. in 4 mm quartz vein @ 20. 50.0: Heavy MO in quartz veins at 20 and 50, both 2 cm wide.
52.17	70.17	Roper Lake megacryst porphyry	A:MON/ B:MO/FF/ C:PY/DI	A:AR/P/6 B:SI/V/4 C:CH/PP/4			53.1: Heavy MO in fracture at 50 54.45-54.70: Very heavy MO in slip cutting quartz vein at 50. Some rounded core ends. 55.80: Heavy MO in slip @ 80. 80. Several lesser slips. 56.20: Extraordinarily heavy MO in quartz vein 3 cm wide. Dissem. MO in vein and MO in slip in the edge of the vein. 56.75-57.0: Very heavy MO vein contact at 35 deg. 57.1: Very heavy MO in QV at 25. 57.45: Very heavy MO in vein at 40. 58.18: Heavy MO in quartz vein at 30 and fracture at 50 cutting vein. 59.50-60: Heavy MO in quartz veins and fractures at 40 and 10. 60.10: MO in border of 3 cm wide QV. No C/A recorded. 61.20: MO in crackle brecciated quartz vein. No C/A recorded. 63.50: MO in fracture @ 90. 63.74: MO slip at 40. 64.0-64.35: Very heavy MO in

DRILL LOG

INTERVAL (meters)		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE BEDDING, FAULTS, FOLDS, FRACTURES ETC	MICS.
FROM	TO						MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							at 40. This fracture cuts a less well mineralized quartz vein 1 to 2 mm wide.
							77.25: Very heavy MO in fract. at 0 deg. A 1 mm fracture at 50 deg. contains heavy MO.
							77.50: Heavy MO in fract at 0 deg and lesser mineralized quartz vein at 25.
78	113.08	Roper Lake megacryst porphyry.	A:MO/I B:MO/FF/ C:PY/FF/I	A:AR/PP/6 B:SI/I/5 C:CH/D/3			81.75-82.0: Very heavy MO in slips @ 10 in borders of QVs. 83.30: Very heavy MO in slip at 50 85.10: Kspar megacryst 2 X3.5 cm. 86.22: MO slip @ 15 86.76: Heavy MO slip @ 20 and heavy MO in a QV @ 20. 87.26: Very heavy MO slip in contact of quartz vein @ 30. 87.93: Extraordinarily heavy MO as gouge in contact of 3 cm wide quartz vein. MO ribbons in vein. 88.26: Minor MO on slip @ 10 89.30: Heavy MO in 4mm quartz vein at 20. The MO occurs in the vein margins. 90.80: Minor MO with PY in quartz vein @ 25. 92.70: Very heavy MO in 7 mm quartz vein @ 15. 93.3: MO in margin of quartz vein @ 20. 95.50: MO, locally heavy, in border of quartz vein @ 20.

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DRILL LOG

INTERVAL(meters)		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
						92.80: Fault @50 deg. Gouge includes heavy MO.	
						97.50: Minor fault at 10 deg. Gouge. No MO in gouge. The fault cuts a quartz vein with MO.	
							98.0: 6 mm quartz vein with PY but no MO is cut and displaced by a fracture, also without MO.
							100.50: Two fractures at 40 contain hematite.
							101.60: Heavy MO in margin of a 2 cm wide quartz vein at 10.
							102.82: MO in QV 6 mm wide; vein is cut by a MO bearing fracture at 35.
							103.59: weak MO bearing quartz vein cuts a Kspar phenocryst 2.5 X 2 cm
							105.50: Two quartz MO veins at 15, 30.
							105.86: Quartz MO vein @ 20. MO in vein margins.
							107.8: MO in margin of quartz vein at 25. Vein 2.5 cm wide.
							108.10-108.60: Quartz veins at 10, 15. Minor MO in vein margins
							108.60: MO slip along quartz vein contact at 10.
							108.81-109.20: Very heavy MO ribbons in QV margins and vein centre @ 15.
		111.30-111.60: Lamprophyre dyke w. heavy biotite at 80 deg. Contains disseminated PY but no MO.					
						112.40-112.80: Fault at 10. Minor gouge. Core highly broken. MO slips are present.	
							112.80: MO slip at 30.
							113.0: MO slip @ 40.

DRILL LOG

INTERVAL (meters)		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
113.08	163.5	Roper Lake megacryst porphyry.	A: MOV/	A: AR/P/8			114.05: Heavy MO in hairline fracture at 45.
			B: MO/FF/	B: SI/I/4			
			C: PY/FF/	C: K/PP/3			114.55: 1.7 x 2 cm kspar phenocryst.
							115.17: 2 quartz stringers containing MO at 15, 20 deg.
							The steeper contains a conformable MO slip.
							115.50: Heavy MO slip at 35.
							MO is related to a strongly ribboned quartz vein.
							116.14: Heavy MO, minor PY, in a fracture @ 15, cuts a 3 x 1.9 cm Kspar megacryst.
							116.5: MO slip @ 40.
							117.38: MO in quartz vein at 35.
							118.05-118.35: Moderate MO in margin of a quartz vein at 5.
							118.90: Moderate MO in quartz vein @ 10 and MO in slip cutting vein at 50.
							119: Very heavy MO as slip in margin of vein at 10 deg. Sub-horizontal slickensides.
							119.21: Heavy MO slip @ 30.
						119.40 Fault. Very heavy MO as gouge on fractures at 20.	
							120.05: Two MO slips @ 20 and 40
						120.20-120.40: Fault at 10. MO gouge. The MO is related to a heavily mineralized QV at least 10 cm thick. The quartz is intensely fractured.	
							120.65-121.0: 3 cm quartz vein containig minor MO.

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DRILL LOG

INTERVAL(meters)		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							121.5: Minor MO slip @ 15.
							121.5-121.84: Mo is associated with fractured quartz vein @ 15 Heavy gouge formation at 15.
		122.20-123.33: Andesitic dyke. Fine grain, without MO. Upper contact sharp, but irregular at 40 deg.	A: PY/D/trace	A: CA/D/5 B: CA/FF/4			123.40: A 5 cm quartz vein found at the lower dyke contact contain MO and is cut by the dyke.
							123.44: Heavy MO in 4 mm quartz vein including heavy PY.
							123.50: Heavy MO in 1.3 cm wide quartz vein @ 20.
							123.85: MO in fracture @ 15.
							124.86: Heavy MO in 1.3 cm quartz vein @ 20.
							125.90: Heavy MO in quartz vein at 30.
							126.34: Very heavy MO in 1cm quartz vein at 15.
							126.50: Heavy MO in quartz vein at 25
							126.60: MO in hairline fracture at 25.
							126.76: Minor MO in quartz vein at 40.
							127.25: Heavy MO in hairline fracture at 30.
							127.35: Heavy MO in fracture and vein at 20.
							127.5: Heavy MO in quartz vein at 55.
							128.5 Pyrite in fracture; no MO, cuts Kspar megacryst.
							128.65: heavy MO in quartz vein at 30.
							128.75: Heavy MO in quartz vein at 35.

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DRILL LOG

INTERVAL(meters)		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							129.26: MO in hairline fract. at 30
							129.30: MO in 1 mm quartz stringer at 30
							129.70: MO gouge along contact of quartz vein at 20
							130.15: MO in quartz vein at 30.
							130.5: MO in quartz vein at 10.
							130.65: MO in quartz vein at 20.
							131.40: Heavy MO in margin of quartz vein @ 20.
							131.85: Heavy MO in quartz vein at 20.
							132.80: Hairline fracture with MO cuts Kspar megacryst.
							134.50-134.90: Heavy MO slips at 15.
							135.03: Heavy MO in fract. at 20
							136.6: Weak MO in border of quartz veins at 20.
						135.67: Fault at 45 contains 3 cm of gouge and associated broken rock.	136.8: Moderate MO in quartz vein at 30.
						137.25: Fault @ 30. Minor gouge.	137.5: A 4 cm quartz vein, a major vein here, contains minor PY in its border, and traces of MO in the vein centre in vicinity of vuggs.
		138.22-139.18: Andesitic dyke. Fine grained. Irregular, chilled, upper contact at 80 and lower contact at 70. QV with PY, MO in RL at lower dyke contact is cut by the dyke MO fracture at the upper contact is also cut by the dyke.					139.20: The quartz-MO vein cut by the dyke at its lower contact has core angle 5 deg.
						139.90: Ground core: pieces of rounded core, including quartz containing MO	139.5: Heavy MO in two quartz veins at 10.
						141.35: Fault @ 30. Gouge.	139.90: Heavy MO in quartz stringer at 10.
							140.40: heavy Mo in quartz stringers at 20.
							141.60: MO occurs in fracture in section of broken core.
						141.85-142.15: Faulting at 10.	142.10-142.70: Very heavy MO

DRILL LOG

INTERVAL (meters)		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
		144.40-144.73: Andesitic dyke as 138.				1 cm thick gouge. The fault is conformable to a quartz vein and a moly slip 15 cm long.	in quartz vein at 10.
		22 to 139.18. Sharp, chilled, upper at 70 and lower contact at 60.					144.25-144.45: heavy MO in 1.3 cm quartz vein at 15.
						145.32: Fault contains 2 cm MO gouge at 40.	145.13-145.34: Extraordinarily heavy MO in crackle brecciated quartz vein 6 cm wide. Heavy MO gouge at base of vein.
						145.75: Fault at 20. Gouge on fracture conformable to quartz vein. MO slip well developed.	
						146.25: Fault indicated by slickensides at 25 on MO.	
						147.15: Fault at 25. Sklickensided MO fracture.	147.5: Quartz vein with MO in vein border
						148.25: Fault. Slickensides on MO surface.	148.24 MO in quartz at 30. 148.65: Heavy Mo in border of 1 cm wide quartz vein
							148.84: Heavy MO in slip at 30. 148.90-149.05: Rounded core. About 10 pices.
							149.05-149.25: Heavy MO in fractured core. The largest surface with MO is at 20.
							149.50: MO in quartz vein at 50. 149.70: MO in quartz vein at 30.
						150.10-150.50: Fault at 15. Slickensided surface. Striations plunge about 45. MO is also slickensided.	150.70:-151.0: Heavy MO in margin of quartz vein at 50. 151.75: Heavy MO in quartz vein at 5 deg.
							151.49: Ground core indicated: rounded core pieces. 151.65: Ground core, as above.
							152.06: Heavy MO in 2 mm quartz vein at 5. 152.25: Heavy MO in slip at 20

DRILL LOG

INTERVAL (meters)		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							153.75: MO in margin of quartz vein at 30.
							153.80: MO slip at 45. Also minor hematite (red streak).
							154.80: Ground core: some pebble size clasts.
							155.35: MO in hairline fractures at 10
							155.40: Heavy MO in quartz vein at 10.
							155.40: Heavy MO in quartz vein at 10.
							155.60: Ground core
							156.0: MO in hairline fractures at 30
							156.06, 156.16: Ground core.
							156.50: Heavy MO in quartz vein at 20. MO occurs in the centre of vein, for a change.
							156.57-156.78: Heavy MO in quartz vein at 20.
						159.75: Fault. Slickensided Minor gouge	159.41: Ground core: rounded core fragments.
							160.63: Ground core.
							161.30: Moly slip in margin of quartz vein at 45.
163.5	212.89	Roper Lake megacryst porphyry.	A:MO/FF/	A:SI/V/4			163.5: MO in hairline fractures at 40.
		209-212.89: Strong cataslastic fabric development.	B:MO/V	B:AR/P/3			164.0: MO slip at 40.
			C:PY/FF	C:K./FE/3			164.5: MO in quartz vein at 5 deg
			D:CH/D/	D:EP/F/2			164.75: MO in hairline fracture at 0.
				E:CH/D/2			165.10: Heavy MO in slip at 40
							165.20: MO slip at 40.
							165.45: Heavy MO in slip at 80.
							166.40: Ground core. Rounded clasts.

DRILL LOG

INTERVAL(meters)		COLOUR,TEXTURE,GRAIN SIZE,COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							165.5-165.76: Very heavy quartz vein at 40.
							166.75: Ground core. Rounded core.
		167.86-167.91: Andesitic dyke, as above. Upper contact chilled, at 50.					169.60: Epidote on fract. At 40.
		Trace MO in quartz vein at 30 is cut by dyke.					Traces of MO in quartz vein at 5 is cut by epidote.
		169.90-176.18: Andesitic dyke as above. Lower contact is chilled at 50.					170.90: Heavy MO in quartz vein at 20.
		Rounded core at upper contact.			171.9 Fault. Slickensided fracture with MO		173.35. MO in fract at 15.
							174.34: MO slip at 40
							174.55: MO slip at 50
							175.6: Quartz vein at 25. No MO in vein border but PY is present.
							175.80: Weak MO in quartz vein at 25
							175.89: Heavy MO in slips at 45, 50
							176.10: Fine MO in fracture at 10
							176.30: Heavy MO in quartz vein at 10.
							177.0: Two moly slips at 50 but different strikes.
							178.40: 2 cm wide quartz vein at 20 with heavy MO in vein border.
							180.0: MO slips at 45.
							slickensided PY and MO.
							180.10: PY>MO in 2 cm quartz vein at 20.
							182.80: Heavy MO slip at 20.
							182.90: Heavy MO in quartz stringer at 40
							183.40: Heavy MO in 3 quartz veins at 20, 30
		184.40-185.65: Andesitic dyke as seen above. Chilled contact. The upper is 80. This dyke cuts quartz containing	A:CAV/ B:CA/D				183.63: Quartz vein with MO at 30

DRILL LOG

INTERVAL(meters)		COLOUR,TEXTURE,GRAIN SIZE,COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
		MO. Lower contact is irregular at 70					185.55: Minor MO in quartz vein at 45
		187.75-187.95: Andesitic dyke as above. Upper contact obscured by broken core; lower contact about 90.					185.74: 3 quartz veins at 40-50. 185.75 3 QVs cuts Kspar megacryst. 185.90: A MO bearing QV at 30 is displacd 2.5 cm along a 80 deg fracture. 186.18: MO slip in vein margin at 40. horizontal slickensides. 187.50: heavy MO in 7 mm quartz vein at 35. 188.40: Heavy MO in margin of quartz vein at 30. 188.65: MO slip at 30.
						191.0-191.5: Fault: at 20.	
						Very heavy MO in section of broken core. MO occurs in intensely fractured quartz and on slickensided surfaces.	192.40-192.6: Heavy MO in QV at 30 This vein is cut by two other MO veins at 0. 193.40: MO in quartz vein at 30 195.35: MO slip in quartz vein margin of quartz vein at 30.
						192.88-192.95: Fault at 60. Slickensided MO and minor gouge.	195.45: MO slip at 60. 195.50: Ground core. Some rounding in area of MO. 195.76: Heavy MO in slip at 40.
		198.25-198.60: Black andesite dyke as above with sharp, undulating upper contact at about 60. The dyke cuts quartz vein at the upper contact. Sharp lower contact at 60.				195.68: Fault at 10. Slickensides. 198.93: Fault at 65. 198.97: Fault at 55. Minor gouge. 199.70: Fault at 50. Gouge.	196.83: Very heavy MO in one of the margins of a quartz vein at 25. 196.92: Heavy MO in slip at 40. 196.98: Hairline fracture with trace MO, PY cuts a Ksp megacryst.
		201.60-201.70: Black, aphanitic dyke. Core angles of upper and lower contacts: 50.				204.10: Fault at 75. 205.72 Minor fault at 50. 206.0: Fault at 30. Minor gouge. 206.35: Fault at 70. Minor gouge.	198.03: Ground core. Rounded core ends. 198.10: Heavy MO in border of QV and dissem. in rest of vein.
						208: Fault at 15. Slickensides	200.16: Heavy MO in quartz vein

DRILL LOG

INTERVAL(meters)		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
						213.70: Fault at 60.	at 20.
							200.43: Minor MO in quartz vein at 30.
							200.75: Minor MO in hairline fracture a 20.
							201.05: Very heavy MO in crackle brecciated section with KSP. Also MO slips at the bottom of the interval
							201.35: MO slip at 40 and MO in quartz vein. This vein is cut by
							202.01: MO slip at 40 in border of quartz vein.
							202.44: MO slip at 20
							203.30-203.53: Very heavy MO in margin of quartz vein and in slips at 40, 80.
							204.25-204.80: Very heavy MO in hairline fractures and veins.
							206.5: MO in quartz vein at 40
							204.81-209: Partly brecciated and partly foliated. Abundant dark streaks of chlorite and possibly some MO.
						209-212.89: Cataclastic fabric development in Roper Lake granite. This is typical of this rock type in the vicinity of Flat Fault-the structural foot	
						Alignment of components of RL such as quartz and feldspar produces fabric.	
						209.Fabric at 70	
						209.30: Fabric at 50	
						209.50: Fabric at 60	
						209.80: Fabric at 50	
						210: Fabric at 40	
						210.5: Fabric at 60	
						211: Fabric at 50	

DRILL LOG

INTERVAL(meters)		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
						211.5 Fabric at 55	
						212.50: Fabric at 50	
212.89	215.49	Nicola volcanics. Cataclastic fabric after hornfels but cataclasis less developed than in the Roper Lake above. This is the structural footwall of the deposit. Traces of disseminated chalcopyrite present but no MO.	A:PY/D/<0.2% B:CPY/D/trace			213.70: Fabric at 60.	
		ICP done on last sample					
		E.O.H. (Casing left in ground)					

AP A-16

DRILL LOG

INTERVAL		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE BEDDING, FAULTS, FOLDS, FRACTURES ETC	MICS. MINERALIZATION, TYPE, AGE RELATIONS, ETC.
FROM	TO						
41	62	Roper Lake megacryst porphyry.	A:MO/FFI	A:AR/P/B			41.10: Oxidized fractures end.
			B:MO/V	B:SI/V/4			41.78: 3cm X 3 cm Kspar phenocryst.
			C:PY/NI	C:CH/F/3			41.78: Extraordinarily heavy MO in
			D:PY/D				1.3 cm QV at 35.
							42.90: Very heavy MO ribboned.
							QV at 40.
							43.20: Very heavy MO in QV at
							60
							43.26: MO in QV at 10 cuts Ksp
							phenocryst.
							43.62: MO in hairline fract at 0
							44.10: heavy MO slip at 35.
							44.35: MO slip at 10.
							44.60: Heavy MO in QV at 70
							44.77: Rounded core.
							46.50: Very Heavy MO in 3 cm
							45.-45.50: Fault at 45. Locally
							QV at 20.
							with heavy MO-such as 45-
							46.94: Heavy MO slip at 25.
							45.20.
							47.0: Heavy MO in QV at 5.
							47.60-47.85: QV with minor MO
							at 10.
							45.50-46.50: Fault. Heavy
							gouge and some MO slips,
							47.90-48.00: MO slip at 10
							such as at 46.0: 50, 60 deg.;
							48.23: Very heavy MO in QV at
							20
							46.10 is slickensided MO;
							48.72: Heavy MO in QV a 55.
							46.30: slickensided MO at 0
							49.68: Rounded core.
							49.58: Fault. Gouge and MO
							slip at 40.
							49.78: Heavy MO in 2 mm QV
							including MO slip occurring in
							borders of a second vein at 55.
							50.0: MO slip at 70.
							50.10: Very weak MO vein cuts
							Ksp megacryst.
							50.80: Very heavy MO in 1.5 cm
							QV at 20.
							51.12-51.38: Very heavy MO
							ribbons in QV at 30.
							52.0-52.30: MO in QVs at 10, 65

DRILL LOG

INTERVAL		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE BEDDING, FAULTS, FOLDS, FRACTURES ETC	MICS.
FROM	TO						MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							52.5-53: Heavy MO ribbons in QV at 10. Also heavy MO slip in vein contact. It appears that about 25 cm of core has been lost in this mineralized structure.
							53.40-53.50: 6 QVs barren of MO
							53.55: MO in 2 mm QV at 60.
							54.22: Heavy MO in 2mm QV at 60
							55.0: Heavy MO in border of QV at 60
							55.5: MO slip at 20.
							55.6-55.8: Very heavy ribbon MO in QV at 20
							56.0: Heavy MO in QV at 30
							56.18: Heavy MO in slip at 40
							57.18: Heavy MO in 2 mm QV
						58.55: Fault. Gouge, including MO gouge, and MO slips at 0, 20. Slickensides present.	57.35: Heavy MO slip at 30
							59.8: MO in QV at 40
							60.0: MO in QV at 20.
							61.64: MO in QV at 15 cuts kspar phenocryst.
62	86.35	Roper Lake megacryst porphyry.	A: MO/FF/ B: MON/ C: PY/D/	A: AR/PP/6 B: SI/V/3			61.75: MO slip at 80 cuts QV.
							64.50: Heavy MO in margin of QV at 40.
							65.30: Ground core: rounded core ends.
							65.40: QV with MO at 50
							66.0 Heavy MO slip at 40
							66.68: Five well mineralized MO fractures at 30-45.
							67.20: MO slip at 10. Slickensided.
							67.67: MO slip at 15
							67.80: 2 MO bearing hairline fractures at 0, 20.
						69.0 Fault at 30. Slickensides and minor gouge.	69.25-69.5: MO in 1 cm fractures at 0-10.

APA-19

DRILL LOG

INTERVAL		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE BEDDING, FAULTS, FOLDS, FRACTURES ETC	MICS.
FROM	TO						MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							69.75: MO in QVs at 15,30
							69.90: Heavy MO slip at 50
							70.1: Heavy MO slip at 45
							70.4: Heavy MO in margin of 7 mmQV at 30. Also MO in fracture at 20.
							70.6; 1.5 cm vuggy QV at 5 with out MO.
							NOTE: starting at 67.67 m (Box 1 two of the separations in some boxes are made of primed wood. The top of the wood has been primed and the paint is peeling. While the paint is unlikely to contain Mo, other element components could be an issue. Several other boxes up to about box 25 have this defect. The contractor has been ordered to stop using the defective boxes
						71.0:-71.90: Fault w. heavy MO	72.30-72.50: MO in QV at 10.
						Slickensided MO surfaces at	72.90: Heavy MO in slip at 50.
						45. Only 43 cm of core	Core indicated by rounded core
						recovered. One rounded core	ends to have been ground.
						seen.	
							74.5: MO in QV at 15.
						74.60: Fault. MO slip and	74.70: Rounded core ends.
						slickensides at 70.	75.26. Ground core.
						75.0: Fault. MO slip with	75.30: MO slips at 25,40 and
						slickensides. No C/A available	heavy MO in QV.
						76.10: Fault at 25. Slickensides	76.4 MO in slip at 50.
						76.65: Fault. MO slip contains	76.65: Heavy MO in slip at 30.
						heavy MO and gouge at 30.	77.2: MO in 2mm QVs at 20.
						Also slickensides.	78.33: MO in hairline fracture at 40
						77.0-77.11; Fault. Gouge at	79.3: MO in QV margins at 30.
						30	79.50: Ground core: rounded rounded core ends.

DRILL LOG

INTERVAL		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							79.71: Heavy MO in hairline fractures at 10 cutting Kspar phenocrysts 1 cm X 3 cm.
							80.5: Heavy MO in 2 QVs at 20, 50
							81.0-81.35: 9 cm of core recov. in this section of heavy MO,
							83.0: Heavy MO in slip at 60 and MO in hairline fracture at 10
							83.3: MO in QVs at 10, 60 and MO slip at 50.
						84.5: Fault at 10. Slickensided plane contains MO.	84.80: MO slip at 20 developed on QV with heavy MO.
							85.0: QV with heavy MO at 40
86.35	130	Roper Lake megacryst porphyry.	A: MO/FF/ B: MO/V/ C: PY/FF/ D: PY/D/	A: SI/V/3 B: AR/P/2 C: CH/F/2		85.5-85.8: Fault at 50. Slickensides on MO.	86.3: Heavy MO in QV at 60. 87.0 Two hairline fractures with heavy MO at 20.
						85.05: Fault. Heavy MO slip, slickensided, at 60. The greatest amount of MO seen in a while.	90.13: MO in QV at 45 90.50: MO slip but due to broken very core, no core angle obtained
							90.80: Heavy MO in 2 mm QV at 10
							91.40: MO in fractures but due to broken core, no core angles
							91.50: Heavy MO in QVs at 30, 50
							91.65: MO slip and QV at 35.
							91.88: MO in QVs at 30, 40, 55
							92.30: MO slips at 30, 40
							93.30. Heavy MO in QV at 35
							93.90: Ground core: formation of pebbles
							94.0: MO slip at 0.
						94.28: Fault. Gouge on fract. at 15.	94.75: MO in QV and slip at 45 and 65.
							95.05: Very heavy MO, no core angle.
						94.65: Fault. Gouge at 10.	95.4: MO in QV at 40.
						95.43: Fault at 50.	96.0: Heavy MO in QVs at 15, 50.

DRILL LOG

INTERVAL		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							55. The veins cut Kspar megacryst.
						97.1: Fault. MO slip at 55, with slickensides.	97.0: QVs with MO at 40, 55.
							97.35: QV 1 cm wide at 10 containing minor MO cuts large Kspar phenocryst
							100.0: MO in QV at 30
							100.17: MO in QV at 35 and MO slip at 40.
							101.35: Weak stockwork development. 5 veins with 3 distinct attitudes.
							101.50: MO in 2 QVs at 10, 30
							102.0: Heavy PY and minor MO in 1.8 cm QV at 0. Minor epidote in vein margin.
							102.72: MO and minor CPY in hairline fracture at 45
		102.28-102.67: Dyke. Black, aphanitic, with lower contact at 50. Contact very straight, and sharp. No chilling apparent and no mineralization					105.72: 4 cm wide QV at 25 cuts Kspar phenocryst
							104.7: MO in 2 mm QV at 5.
							104.87: Heavy MO in hairline fracture at 0.
							107.5: MO in QV at 35
		111.80-114.74: Andesitic dyke. Upper contact at 20. Lower contact at 15. Contacts are chilled. The dyke is medium grey and contains 3% quartz eyes 1-2 mm with max size of 7 mm. Hornblende phenocrysts amount to 5%. Non-magnetic. No MO. The dyke does not cut any MO-mineralized structure.	A: PY/D/1%	A: CH/FF/ B: CAN/			107.60: Minor MO in 1 cm QV at 20
							103.40: Minor pyrite surrounded by minor epidote-possible microfracture controlled.
							109.0: Minor MO in QV at 60.
							110.66: MO in QV at 55 and MO in slip at 50.
							110.80: MO slip at 60 locat
							110.30: MO in QV at 40.
							111.86-112.3 hairline fractures with MO at 26 and one slip at 49.

AP A-22

DRILL LOG

INTERVAL		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							112.95: Minor hematite in fract.
							115.38: MO in 1mm QV at 45.
							115.95: Hematite in fracture at 80
							116.77: MO and PY in 1 mm QV at 40. PY >> MO.
							116.90: Two cross-cutting QVs with MO at 20, 40.
					117.45 Fault at 40. MO slip, gouge and slickensides.		117.32: MO in 1mm QV at 35 and heavier MO in QV at 0.
							117.29: Heavy MO in margins of QV at 50.
							117.62: Heavy MO in QV at 62.
							118.30: Minor MO in fracture at 50. Fracture cuts QV with minor dissem. MO.
							118.78: Minor MO in 2 mm QV at 0
							119.0: MO in 2 mm QV at 20 cuts Kspar phenocryst.
							119.20: MO in QV at 45.
							119.40: MO in QV at 20.
							120.80: MO in 1 mm QV at 20
							121.01-121.40: MO in 2mm QV at 10.
					122.0: Fault at 20. Gouge and slickensides present. The fault cuts a QV with MO.		123.0: MO, PY in QV at 20
							125.38: Heavy MO in QV at 50 cuts Kspar phenocryst.
							125.65: MO slip at 50
					122.75: Fault at 50. Gouge and slickensides.		126.80: MO in QV at 20.
							127.20: MO in 1 cm QV at 20.
							127.40: MO in QV at 55.
					123.80-124.0: Fault at 20. Slickensides.		128.62: Heavy MO in QV at 45.
							128.80: MO in 2 mm QV at 40.
					125.65: Fault. Slickensided MO.		130.25: Weak MO in QVs at 30,
							130.70 weak MO in QV at 40.
							131.0: Weak MO in QV at 50.
130	147.83	Roper Lake megacryst porphyry.	A:PY/V	A:SI/V/4		129.05-129.26: Fault at 70.	131.50: Heavy MO in QV at 5.

DRILL LOG

INTERVAL		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
			B:PY/D/	B:CH/D/3		Gouge.	132.0: Very heavy PY in vein at 20; no MO
			C:MON/	D:AR/P/3			32.06: Trace MO in fracture at 60
			D:EP/F	C:CH/FF/3			132.40: MO in margin of QV at 30
							132.85: Minor CPY in fract at 65
							133.5 Minor dissem. epidote.
							133.80: Trace MO in QV at 5.
							PY >> MO.
						134.80: Fault at 25.	134.10: MO in QV at 65 and slip at 70.
						Slickensided hematite.	135.5: Heavy MO in QV at 25.
							136.0: Fault at 60. Minor gouge. Vein is 2 mm thick and the MO occurs in vein margin.
						137.37: Fault at 60. Hematite occurs on slickensided surface	136.20: MO and PY in QV at 20
							137.6 Minor MO in QV at 0.
							139.06: Heavy MO in 2 mm QV at 15.
						139.14: Fault at 60. Hematite occurs on slickensided surface along with epidote.	139.35: Epidote in vein is the greatest amount of epidote seen in the current program.
						141.10 Fault at 45. Has hematite on slickensided surface.	139.78: Epidote vein at 60.
							140.00: MO in fracture is cut by epidote vein.
							140.50: Hematite on fracture at 55
						143.0: Fault at 30. Gouge and slickensides as well as hematite present.	141.45: Minor hematite on fract. at 40.
							141.50: MO in 2 mm QV at 20.
						144.20: Fault at 30. Gouge.	141.68: Trace MO in QV at 50. Hematite on slickensided surface conformable with vein contact.
		145.39-141.61: Andesitic dyke of the type seen in DRL0701. Upper contact at 20; lower at 70.	A:PY/D/<0.1	C:CA/FF/3		146.68-147.83: Fault. MO in slickensides at 60. Major fault.	142.0 MO in QV at 50.
			B:HS/F/			147.22: Now the fault at 10 has heavy MO slip formed across QV with heavy MO. Rounded core at this point suggests likely loss of MO in this high-grade area.	142.76: Epidote in fracture at 35.
							143.10: Heavy MO slip at 20
							143.25: MO in QV at 40.
							144.80: Very heavy MO in slip in QV contact at 30

DRILL LOG

INTERVAL		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC.	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
						147.14-147.22: Fault at 40. Heavy MO gouge.	145.26: Traces of CPY at 20X associated with chlorite in fract at 60. This fracture cuts MO fracture at 20. 146.6: Heavy MO in 2 mm QV at 40 149.20-149.70: Heavy MO in QV at 10. MO slip at 30, and very heavy MO in QV at 20.
147.83	184.6	Roper Lake megacryst porphyry.	A: MO/V/	A: AR/PP/7			151.46-151.49: MO in slip at 45. 153.21: MO in QV at 15
		Below the fault of 146.67-147.83 there is a dramatic improvement in the level of MO mineralization and alteration.	B: MO/FF/ C: PY/D/	B: SI/V/5 C: CH/FF/4 D: EGS/PP/4		153.31: Fault at 60. MO gouge	153.41: MO slip at 60 153.42: MO in QV at 45. 154.0: Heavy MO in QV at 20 154.9: Heavy MO in QV at 30 incorporated in the fault. 155.20: Moly slip at 40 with slickensides. 155.35: Heavy MO in QV at 0. 155.90 QVs with heavy MO at 20,50. 156.80: MO in QV at 40. 157.0-158.80: Emerald green sericite alteration. 157.5: MO in 1.7 cm QV at 35. 157.58: MO in QV at 45; MO slip at 45 in vein border. 157.77: 3 QVs with MO at 0
						154.80-155.25: Fault at 0. Slickensides and gouge.	158.0: MO in QV at 60; MO in fracture at 50. 158.29: MO in 2 mm QVs at 15,4
						157.0: Fault at 25. slickensides developed on MO and PY.	158.50: MO in QVs at 15, 40 159.5: Rounded pebble size core pieces 160.0: 2QVs with MO at 30.
						158.60-158.70: Fault at 25. Gouge and slickensides.	160.0: Heavy MO in fract at 25 is conformable to a QV margin.
						159.31: Fault at 25. Slickensides, Gouge. Striations on surface plunge 45.	
						160.0: Fault at 30. Slickensided MO.	

Ap A-25

DRILL LOG

INTERVAL		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							161.75: Minor MO in QVs at 30, 60
							162.10: MO in QV at 60.
							162.20: Kspar phenocryst 2.5 X 6 cm.
							162.5: MO in 2 fractures at 25 and QV at 30.
							6 cm.
							162.5: MO in two fractures at 25 and in QV at 30.
							164.20: MO in QV at 30.
							165.0: MO in 2 QVs at 0, 10.
							166.0: MO in 4 QVs at 50, 55.
							167.27: MO in QV at 35.
							167.50: MO in QVs at 35, and fractures at 35, 40. The core is highly broken incl. some rounding to pebble-size pieces.
							167.67: MO in fracture at 40.
							168.30: MO in fracture and QV at 20, 40.
							168.5-168.6: Heavy MO in QV margin at 40.
							168.70: MO in 2 QVs at 10.
							168.90: MO in QV at 15.
					170.43: Fault at 45. Slickensides.		170.60: MO in fracture at 10.
							171.0: MO in QV at 30 and fracture at 20.
					172.40: Fault at 40. Gouge.		172.50: Heavy MO in 4 cm QV at 45. Most of MO occurs in the
							centre of the vein.
					174.25: Fault. Minor gouge along contact of QV at 30.		173.5: MO in QV at 55. The vein is truncated by minor fault at 40.
							174.5: MO in fracture with PY at 35
							174.90: Heavy MO in 3 mm QV cuts white kspar phenocryst.

ApA-26

DRILL LOG

INTERVAL		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							174.25-177: Very intense argillic alteration; rock easily scratched with the knife.
							Several MO bearing veins in this interval:
							175.6: Heavy MO in margin of QV at 20. Minor CPY with the MC
							175.5-176; QV 1 cm wide at 10.
							176.40: Heavy MO in QVs at 30,
						177.30-177.70: Fault at 20, 30	177.0: Very heavy MO in QV at 20. Vein is 1-2 cm wide.
						incorporated in gouge.	179.3: MO in 1.5 cm QV at 40
							180.12: MO in QVs at 50, 65.
						178.5: Fault at 20. Slickensides.	180.32: Weak MO in QV at 0; cuts Kspar phenocryst.
							180.38: MO in QV at 40
							180.40: MO in QV at 40.
							180.85: MO in QV at 50.
							181.25-181.60: Large QV at 45 has heavy MO in upper contact area but only traces in vein centre.
							182: Heavy MO in 4 cm QV at 40
							182.32: MO in QV at 40
							182.85 MO in QV at 20
							183: MO in 2 QVs at 35, 40.
							183.5-183.80: Quartz stockwork but only traces of MO.
184.6	192.13	Andesitic dyke. Massive, fine-grained. Containing anhedral feldspar and ragged biotite that has partly altered to chlorite. Moderately to strongly magnetic. Chilled upper contact. Lower contact at 40.	A: PY/D/trace	A: CH/D/ B: CALV		184-184.55: Fault at 30. Slickensides. No MO seen.	
						185.75: Fault at 75.	
						187.75-188.0: Fault at 0. Gouge and slickensides.	
						189.60: Fault at 40. Slickensides.	

DRILL LOG

INTERVAL		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
						sides.	192.14: QV near dyke contact but is not cut by dyke. Vein lacks
192.13	197.82	Roper Lake megacryst porphyry	A: MO/N/ B: MO/FF/ C: PY/D	A: K/D/5 B: SI/N/4 C: AR/PP/3 C: CH/D/3		194.8: Minor fault at 50.	MO. 192.42: MO in QV at 50. 192.50: Tr MO in QVs at 5, 30 192.63: Heavy MO in fracture at 0 192.75: Trace MO in QV at 0. 194.84-194.90: Heavy MO in QV at 10. 195.10: MO in QV at 40. 196.30: MO in QV margin at 60. 196.0: Heavy MO in QV at 0.
197.82	206	Roper Lake megacryst porphyry	A: MO/N/ B: MO/FF/ C: PY/D/	A: SI/N/4 B: CH/D/3 C: CH/FF/3			Kspar envelope present. 197.82: Rounded core-ends 198.25: QV at 50 198.30: MO in slip at 0. 199.0: LOST CORE and rounded core pieces. MO slip at 20. MO also occurs in QV of unknown core angle. 199.33: MO slip in QV margin. 199.90: MO in fracture at 30 cuts Kspar phenocryst 200.51-200.63: QV with MO at 10, 20, and 50 200.83: Fault at 20. Minor gouge. 201.32: Hev. MO in QVs at 35, 40. 202.30: MO slip in QV at 60. 202: Fault at 0. Minor gouge. 202.40-206.0: Strong chlorite in fractures. This section is somewhat crackle brecciated. Minor MO occurs in deformed QV. 202.40: Fault at 50. Gouge. 204.90-205.20: Fault. Slickensides at 30. 203.45: Heavy MO in slip at 10. 205.25: Fault and MO slip at 30

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DRILL LOG

INTERVAL		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
						205.80-206.15: Strong fault at 10. Gouge, slickensides, brecciation. Slickensides on MO at 206.	
206.1	208.9	Andesitic dyke. Post-mineral. Upper contact occurs in a fault which deforms both Roper Lake and the dyke. The lower contact at 40 cuts a QV with traces of MO. An angular fragment of Roper Lake occurs in the dyke near the lower contact. The dyke is variously veined and crackle brecciated and veined. Vein material includes calcite.	APY/D/trace	A:CAV B:CH/D/			
208.9	212.4	Roper Lake megacryst porphyry. Deformation is much less intense in the previous section,	A:MO/FF/ B:PY/D/	A:CH/FF/4 B:SI/V/3		209.15: Fault. Gouge at 20. Slickensides. 213.0: Fault at 20. Slickensides and gouge.	209.15-209.70: Heavy MO in fracture at 0. 210.11-211.0: MO in hairline fractures at 0, 10. 211.75: Minor MO in QV at 40
212.4	214.4	Andesitic dyke similar to 206.1-208.9. Upper contact at 80 is chilled; lower at 50 also chilled. Trace MO occurring in a QV at the lower contact is cut by the dyke. Dyke is weakly magnetic.		A:CH/P/ B:CAV/		213.75: Fault at 30. Slickensides and gouge. 214.24: Fault at 30. Slickensides and gouge.	
		212.71-213: Roper Lake megacryst porphyry. Inclusion in dyke.					
214.4	216.29	Roper Lake megacryst porphyry. Similar to 208.90-212.40.	A:MO/FF/ B:PY/D/	A:CH/FF/4 B:SI/V/3		214.75: Fault at 30. Slickensided MO.	214.90: Heavy MO in QV at 20

DRILL LOG

INTERVAL		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							214.95: Heavy MO slip at 60.
						215.25: Fault at 50. MO slip and gouge.	215.10: Minor MO in QV at 65.
216.29	220	Andesitic Dyke. Upper contact at 60; lower at 40. The dyke cuts a MO bearing QV at its lower contact.		A:CH/P/ B:CAN/		215.39 Fault.	216.0: MO in fracture at 40. Also MO in QV at 10
						215.49: Fault at 40. Heavy MO gouge.	216.29: MO in QV cut by dyke.
220	254.44		Roper Lake megacryst porphyry.	A:MO/FF/ B:MON/ C:PY/FF/ D:PY/D/	A:AR/P/7 B:SI/V/6 C:CH/FF/4 D:K/PA/3		220.0: Heavy MO in QV at 25 cut at lower contact of dyke. Another QV at 30, with less MO, is also cut by dyke at its lower contact. 220.60: Heavy MO in QV 1.7 cm at 30. 221.10: MO in hairline fracture at 40; MO in slip at 20. 221.38: MO in QVs at 45, 50. 221.80: MO in hairline fractures at 20, 30 221.90: Very heavy MO in 5 mm QV at 50. 222.0: Heavy MO in 1 mm QV at 80 222.70: Minor MO in QV at 55. 223.0: Minor MO in QV at 60 223.15: MO in QV at 80. 223.4: Very heavy MO in slip at 30. This slip cuts QV at 70. 223.75: MO in hairline fracture at 60 cuts Kspar phenocryst. 224.83: MO in QV at 15 and hairline fracture at 25. 224.80-225.25: Heavy MO in slips and gouge zones at 10 at 224.83; at 20 at 225.25. The
					224.83-225.25: Fault zone at 20. indicated by slips, gouge	MO mineralization is likely vein related.	

DRILL LOG

INTERVAL		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC.	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
						ad crushed QVs.	
							225.80: Vuggy, 2 cm, QV at 50
						2263: Fault at 80. Heavy MO gouge.	contains heavy PY and trace MO
							227.0-227.5: Heavy MO in gouge zones and slips. The MO is related to deformed QVs. No C/A
							227.15; Heavy MO in truncated vein.
		231.0-233.0 Roper Lake is generally deformed. QVs are truncated in part.					228.6: MO in QV at 30.
		Another set of veins and fractures cuts the deformation.					229.0: MO in QV at 20 which cuts Kspar phenocryst.
							229.30: QV at 30 is 1 cm wide; has MO and PY in margin of vein
							229.40: MO in QV at 40.
							229.75: MO in QV at 35
							230.35: MO in QV at 20.
							230.65: MO in QV at 40.
							230.70: Heavy MO in QV at 35
							231.0: MO in QV at 25 and fracture at 40.
							232.25: QV with heavy MO at 60.
							232.34: MO in hairline fracture at 30.
							233.0 MO in QV at 45
							233.05: MO in QV at 40.
							233.06: MO in hairline fractures and a QV at 60, 70.
							233.12: MO in QV at 55
							233.20: Very heavy MO in QV at 0
							233.30-39: MO slip at 10 and

DRILL LOG

INTERVAL		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							heavy MO slip at 50.
							233.5: Rounded core in area of MO bearing QV.
							233.80: MO in QV at 40.
							233.78-234.75: Keppar alteration is intense.
							235.0-235.14: QVs and fractures at 40; heavy MO in fractures at 40, 50, 70.
							235.25-235.70: MO in numerous fractures and QVs at 35, 45, 50.
		236.87-235.83: Olive-green dyke. Lower contact at 50; chilled. Upper contact is irregular and chilled at 30. Dyke cuts QV with MO at the lower contact. The dyke is unmineralized.					236.50: Heavy MO in fractures at 50.
							236.64: MO in QV at 65.
							237.6: Heavy MO in QVs at 35, 60
							237.87: MO in 2 mm QV at 50 is cut by barren QV at 60.
					238.5: Fault at 50. Slickensides and minor gouge.		239.05-239.27: Heavy MO on slickensided surfaces at 0, 15.
					241.0-241.40: Faults at 15, 40. Gouge and slickensides on these fractures. Very heavy MO incorporated in the fault. The source of the MO appears to be a fractured QV. An estimated 15 % MO occurs over 24 cm.	240.40: Minor MO in QV at 50.	240.90: MO in fracture at 55.
						241.40: Heavy MO slip at 40 at the lower end of the fault-section	At this point, the fault cuts a QV with MO at 20.
						242.0-242.5: MO slip at 0.	242.87: Heavy MO in hairline fractures and slip at 40.
							243.6: MO in fracture at 30.
							243.64-244.20: Heavy MO in QVs fractures and slips. Veins at 10; fractures at 0, 10.
					244.25: Fault at 20.		244.25: Heavy MO slip at 65 cuts QV with MO whose core angle is 10.
					245.50-245.97: Fault at 10, 15		245.25: QVs with MO at 30, 80
					25. Gouge and slickensides. Very broken core. The MO is		247.0: MO in QV and fractures

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DRILL LOG

INTERVAL		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
						associated with QVs.	at 30, 55, 60.
						Dominant slickensides are 10-15	247.25: MO in in QV at 45 is cut by fault.
						246.20: Fault at 40. Gouge.	247.0: MO in QVs and fractures at 30, 55, 60.
						246.60-246.68: Fault at 30.	247.25: MO in QV at 45 is cut by the fault.
						MO gouge and slickensides at 30	
						247.25: Fault at 0. MO on slickensided surface.	
						247.80-248.0: Fault at 55. Gouge and MO slip at 80.	
						248.75: Fault at 80. Gouge.	248.16: Very heavy MO in QV at 40
						249.75: Fault at 25. Slickensided fracture contains MO.	
						250.7: Fault at 20. Slickensides.	249.0: Heavy MO in vein at 60
						251.50: Fault at 5. Slickensides.	249.02-249.12: Heavy MO in fracture at 80 in brecciated section
						251.75: Fault at 25. Slickensides.	249.75: MO slip at 25. slickensides.
						251.90-252.0: Fault at 60. 2 slickensided MO surfaces. Gouge present.	250.10-250.50: MO in hairline fracture at 5. MO slip at 50.
							251.5: MO slip at 50.
						252.07: Fault at 10.	251.0: Moly slip at 50.
							251.48: MO slip at 50.
						252.6: Fault at 15. Slickensided.	252.40 QV at 50 contains MO

DRILL LOG

INTERVAL		COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
						253.14: Fault at 60. Gouge.	
		252.96-253.0: Olive green dyke with lower contact at 50. Upper contact at 75. Fine grained.				253.23: Fault at 40. Gouge and slickensides.	
						253.4: Fault at 35. Slickensides and gouge.	
						253.5: Fault. Slickensided MO at 60. Gouge.	253.5-243.6: Heavy MO in QV margin at 30. Vein has been deformed by cross-cutting fractures.
						253.92: Fault. MO slip at 65. Gouge.	
						254.08: Fault at 50. MO slip and Gouge.	253.84-253.88: Deformed QV contains MO.
						254.12: Fault at 30. Slickensided MO and chlorite.	
		254.30-254.44: Weak cataclastic fabric developed over this relatively narrow interval at the bottom of the Roper Lake Intersection, just above the start of the Nicola rocks. This is inferred as Flat Fault. Core angles of cataclasis: 40-50. The MO mineralization is truncated.					
		The cataclastic fabric is not as intense as often seen at Flat Fault. Fragments of quartz-probably vein relicts- occur in the section of cataclastic fabric. Some of these fragments of quartz contain MO.					
254.44	264.29	Nicola Group. Andesite.	A:PY/D/minor	A:CH/PA/6		255.25: This is the apparent	263.6-264.26: Patchy skarnifi-

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DRILL LOG (July 15, 2007)

DDH: RL0703(Log is 16 pp)

CONTRACTOR	SKETCH, PLAN, SECTION	DEPTH	TEST DIP	AZIMUTH	Date started: May 11/2007 drilling on 1 shift/day asis.	PROPERTY: Roper Lake
CORE SIZE NQ 1 7/8"=48 mm		COLLAR	-90		DATE COMPLETED: May 18/07 (1 shift/day)	CLAIM: RABBIT 41
Recov.: 3.6-237.74m=93.08%		234m	-90		COLLAR ELEV. (Underhill): 1554.89 m	TARGET: A-ZONE
Recov. 3.6-230.74=83.07%*					NORTH: 10835.912 m	
ANALYTICAL REFS. ECO-TECH					EAST: 11918.871 m	
AK 2007-525,529					AZIMUTH: N/A	NTS921/10
					DEPTH: 237.74m (780 ft)	DATE LOGGED: May 12-18/07
* For MO zone				TIE IN POINT: PRL 80-18	LOGGED BY: R.U. BRUASET	

INTERVAL(m)		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.				BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
0	3.6	Overburden					
3.6	85.57	Roper Lake megacryst porphyry. Megacrysts to 3cm X 5.5 cm. Biotite is essentially altered to chlorite and feldspars have a persistent green colour due to clay alteration.	A: PY/V/0.1% B: MO/V/ C: MO/FF/ D: MO/D/	A: AR/P/7 B: CH/FF/4 C: SI/V/4 D: EP/V/1			3.70: QV at 15 is 3.5 cm wide MO occurs in vein-borders 5.5 Ksp megacryst 3 X 5.5 cm cut by hairline fracture with PY and chlorite. 6.15: Heavy MO in fractures at 25, 40 cut Kspar phenocryst. 7.75-8.0: 1 mm QV at 0 is barren of MO; contains minor PY. 10.30-11.10: Minor MO in QV at 0. PY.
		3.6-10.9: Fractures are variously coated with limonite.					

DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE BEDDING, FAULTS, FOLDS, FRACTURES ETC	MICS. MINERALIZATION, TYPE, AGE RELATIONS, ETC.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.					
							11.18-11.50: 2 QVs at 20 contain
		13.73-16.66: Felsic dyke with 1 mm quartz eyes. Sharp upper contact at 25 and lower contact hidden by fault. Upper contact is chilled.	A:PY/D/5%	A:CH/FF/3 B:CA/V2 C:SI/V/1			dissem. MO in one and heavy MO in the other. Weakly developed Ksp selvage for one vein.
							12.0: Heavy MO in 2 mm QV at 40
		20.0-20.4: Fine grained dyke with 15 % white feldspar laths 1/2 to 1 mm.	A:PY/D/2%				13.77: Heavy MO in QV at 30 is cut by dyke. 14.0: QV without MO at 40.
		Upper contact at 25, lower at 5; both are chilled.				15.84-16.0: Fault at 35. Slickensided chlorite	17.37-19.10: Locally heavy MO in QV and fractures.
		20.5-21.05: Fine grained dyke with white feldspar microphenocrysts of 0.2 mm size and 3 % hornblende crystals 1/4 to 1 mm. Sharp upper contact at 5. Irregular lower contact at 35. Non-magnetic. Hornblende crystals have a broken appearance. No MO present.	A:PY/D/ minor	A:CA/V/1 B:SI/V/1		16.80: Fault at 50. Heavy MO in associated slip.	17.65: QVs at 25, 30 without MO
		23.42-23.64: Dyke as 20.0-20.4. Sharp upper contact at 45; lower contact at 40. No chilling.				17.0-17.37: Fault at 35. The section is gouge and broken core.	18.80: Very heavy MO in QV at 40. Vein is about 6 cm in width.
		24.0-26.76: Dyke. Fine grained porphyritic consisting of 1 mm white feldspar phenocrysts and 2% chloritized mafics generally <1/2 mm. Upper contact at 60; lower contact is a fault.	A:PY/D/<1%.	A:CH/D/ B:CA/V/1			
						25.80-31.34: A major fault zone is indicated by many gouge zones and slickensides as well as breccias and MO	

DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.				BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
						slips.	
						28.0: is slickensided chlorite slip at 40	
						28.20: Slickensides chlorite surface at 45.	
						28.20: Heavy MO slip at 45 in contact of QV at least 11 cm wide.	
						28.8: Gouge zone at 60	28.6 Very heavy MO slip at 50.
						29.0-29.30: Fault gouge on fractures at 0 and 40. Locally heavy MO.	32.70-33.80: QV at 0 to 5. Minor MO found in vein.
						30.45: Apparent cataclastic deformation at 45 over 10 cm.	34.17: QV at 60 with heavy MO.
						31.80: Fault at 20. Chloritic gouge. MO gouge occurs in margin of QV at 26.	34.35: Heavy MO in slip along border of a QV at 40.
							34.40: MO in QVs at 65.
							36.30: Trace MO in QV at 20.
						32.61: Fault at 50. Slickenside MO occurs in a fracture.	38.71: MO in 1mm QV at 30.
							39.25: Trace MO in QV at 5.
							40.05: Heavy PY, no MO, in QV at 20.
						33.85-34.00: Fault at 55 to 60 Gouge.	40.30-40.50: 2 QVs with MO at 20, 45.
						34.70-35.12: Faults at 40 and 45. Chloritic gouge and slickensides.	40.50: MO slip at 20 in contact of one of the veins.
							41.86: Minor MO slip at 40.
							44.17: Minor MO in QV at 40.
						42.50: Fault at 20. Slickensides.	46.62: Minor MO in QV at 30.
							46.65: MO in QV at 30.
							47.20: MO in QV at 35.
						49.85-49.90: Fault at 15.	47.40: MO in QV at 20.
						Strong MO slip at 20.	47.80: Epidote in QV at 20 with blotchy PY.
							48.95: Heavy MO in fracture at 30 in Kspar-rich section.

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DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.				BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							49.10: Very heavy MO in 2 fracts at 15.20.
							49.50: Minor MO in QV at 20 and heavy MO in a fracture at 20 which cuts that vein.
							51.78: MO slip at 50. MO in slickensides.
							53.80: MO in QV at 30.
							55.90: Heavy MO in QV at 40.
					56.90: Fault at 30. Slickensides.		56.60: Minor MO in QV at 20.
							57.30: Trace MO in QV at 50.
					58.67-59.50: Fault. Slickensides and gouge in fractures at 10-40. Some MO gouge in fractures.		57.90: MO slip at 65.
							58.0: Heavy MO in 2 QVs at 60.
							60.70: Heavy MO in QV in the fault.
							61.85: Heavy MO in QV at 30.
					59.50-60.05: Fault continues but the deformation is less intense. Lots of slickensides at 0. Minor slickensided MO.		Also heavy MO in slip cutting the vein.
							64.15: MO in QVs at 25, 50.
							64.35: MO slip at 30.
							65.48: MO in QV at 30.
					60.27-61.14: Fault. Abundant slickensides and minor gouge at 10-30.		65.60: Barren QV at 30.
							66.30: Heavy MO slip at 25.
							66.70: Heavy MO slip at 40. Slip cuts QV with MO at 0.
							62.8: Fault at 30. Slickensides.
							67.17-67.30: Heavy MO in QV at 25
					62.90: Fault at 25. Gouge and slickensides.		67.34: Heavy MO in QV at 40 is 1 cm wide.
							67.65: Heavy MO slip at 20.
							68.18: Heavy MO slip at 15.
							68.5: MO in 2 cm QV truncated by minor fault.
							69.0: Minor QV at 30.
							69.15: Blotchy PY in QV at 20.
							Minor MO.

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DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.				BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							70.40-71.5: MO in QV margin at 0. In lower half of the vein, a strong MO slip with slickenside
							72.0: Heavy MO in 1 mm QV at 70
							72.7: MO in QV at 30.
							73.0: MO in QV at 40.
							73.10, 14: MO in 3QVs at 10-25.
							73.14: MO in QV at 25.
						73.6: Fault at 15. Gouge.	73.80: MO in QV at 15 and MO slip of a different attitude cutting the vein.
							74.0: MO in QV at 40.
							74.40: MO in QV at 30 cuts Ksp megacryst.
							75.60: Heavy MO QVs at 50.
						77.57: Fault at 20. MO slip at 60	78.34: MO in QV at 40 78.75: MO slip at 20 78.23: MO in QV at 30.
						78.5-79.5: Fault. Abundant chlorite slips at 15-20.	79.75: Heavy MO in QV at 20. MO occurs in vein margins.
							81.60: MO in QV at 40.
						84.23-84.75: Fault at 10-25. Gouge and slickensides.	82.30: Heavy MO in QV at 30 83.20: MO slip at 45.
						Abundant MO slips and veins. Intensely fractured. Considerable MO.	83.45-83.56: Extraordinarily heavy MO in slips conformable to a QV contact at 15 and in fractures that cut the vein at 60 and 85.
85.57	93.2	Roper Lake Megacryst porphyry. Abundant fresh biotite.	A: MO/V/ B: MO/FF/ C: PYN/ D: HA/FF/	A: SI/V/5 B: AR/PA/4 C: CH/FF/3		86.16: Fault at 20. MO slip with gouge. Minor hematite and MO on same fracture.	86.17: MO in 1 mm QV at 35. 86.45: MO in 2 QVs at 5. 87.6: Heavy MO in QV at 35.
						86.50-87.0: Fault at 35 cuts a QV with MO slips at 0-5.	87.70: Hematite slip at 10. 87.95-88.10: Very heavy MO slip at 15 in margin of QV.
						87.00-87.50: Fault. MO slips at 10, 20, 40.	88.50: MO slip in margin of QV at 35. 88.55: MO slip at 20 in QV

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DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.				BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							margin.
							89.20:MO in QVs at 30,40.
							89.80:MO in 2 QVs at 20, 50
							90.20: MO in hairline fracture at 15
							90.78-91.24:MO in QVs at 15, 30
93.2	149.91	Roper Lake megacryst porphyry	A:MO/FF/ B:MO/V/ C:PY/V/	A:AR/P/7 B:SI/V/6 C:CH/FF/4		92.30-92.66: Fault at 10, 30. Slickensides and gouge.	40. MO slip at 30. 93.67: Heavy MO in QV at 50. 93.79: Heavy Mo in QV at 50.
						94.0-94.60: Fault at 10-20. Slickensides on chloritic fracture. Minor MO in slickensides. At 94.60, MO slip at 10.	93.90:MO and PY slip at 35 94.87: MO in QV at 35. 95.25:MO in QV at 0. 96.25: MO in QV at 0.
						96.0-96.25: Fault at ?. Minor slickensides. Core too broken to reveal core angles.	96.50-96.65:Very heavy MO in vein at 40. Slickensides at 10, 55
						99.40-99.55: Fault at 50. Gouge and slickensided MO.	97.0: MO slip at 45 conformable to contact of QV at 45. 97.90: MO slip at 80. 98.00: Heavy MO in QV at 5 98.24: MO slip at 50.
						99.5: Fault at 20 cuts 2 QVs at 0, 40.	98.75-98.00: Heavy MO in QV at 0. Slickensides occur conformably in contact of vein.
						100.5-101.80:Fault. Gouge slickensides, brecciation variously. Core angle 10.	99.21:Heavy MO in slip at 80. 99.48: MO in fractures at 20, 40. 102.0-102.40: Very heavy MO in QV at 15 and slip conformable to vein. Several heavy MO slips at 0.
						100.70-100.86: Gouge contains MO and chlorite	103.90-104.10: Extraordinarily heavy MO as slips at 45; as multiple fractures in QV
						101.75-101.80: Fault. Very heavy MO gouge and slickensides at 10.	104.90: Heavy MO in QV at 30.
		106.35-106.35: Andesitic dyke. Upper contact at 20; lower contact is fault at 60.				104.88-105.35: Fault at 20. Chlorite and MO slips.	106.80-107.06: MO in fractures at 0, 50, 60. Several MO slips. 107.10: MO in QV and slip at 60.
		108.12-108.81: Andesitic dyke with	A:PY/D/minor	A:CA/P/4		106.35-106.45: Fault at 30.	108.0:Hairline fract. with heavy

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DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES ^M	STRUCTURE	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.				BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
		upper and lower contacts chilled.					MO at 0 cut by MO slip at 10.
		Upper contact at 10; lower at 15. The lower contact is a strong shear zone at 15. Gouge and slickensides. The dyke is not deformed. Weak to mod. magnetic.				107.30-107.50: Chlorite slip at 0. Minor MO in slip.	108.10: QV at 20 with MO. 108.83: MO slips at 30, 45. 110.0: MO slips along both contacts of a 4 mm QV. No C/A. 110.5-110.6: Heavy MO slip at 0, 10
		109.0-109.5: Roper Lake is brecciated probably a fault breccia. The breccia contains fragments of QVs containing MO.					110.76: MO slip at 20. 111.25: MO in QV at 55. 111.30: MO in QV at 60. MO slip in vein contact. 111.50: MO in QV at 55. 111.75: MO in 3mm QV
		112.86-117.77: Andesitic dyke. The dyke contains hornblende phenocrysts up to 3 mm; but generally 1 mm. Weak to moderately magnetic. Contacts are not chilled.	A: PY/D/minor	A: CA/PI			incorporated in a shear zone. Mo slip developed in a fracture at 45 cutting the vein. 112.20: MO in fracture is cut by a second fracture and a MO slip
		121.03-121.40: Andesitic dyke. Micro-phenocrysts about 1/10 mm.					
		Upper and lower contacts at 60 not chilled.				112.5-112.80 Fault. MO slips at 0 comon. Gouge & slickensides.	118.5: Strong MO in QV at 25. 118.6: 2 MO slips at 30, 70 120.0: MO slip at 10. 120.99-120.22: 7mm QV at 10 w. heavy concentrations of MO in the vein margin. Photo taken 120.5: 2 QVs at 20 with MO. 120.75: 3 heavy MO slips at 0, 40, 60. 120.80: MO slip at 0 occurs in margin of a QV. Very heavy MO. 121.5-122.20: Well mineralized section. Mo in hairline fract. of crackle breccia. 121.75 Heavy MO slip associated with QVs. 122.30-122.60: Extraordinarily

DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.				BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							heavy MO in slip at 0. Ribboned QV at 15.
						123.14-124.05: Fault at 55. Gouge, including MO.	123.0: MO in QV at 65. MO slip in vein contact.
							123.25-124.05: Very heavy MO in QVs and slips. Intense deformation. QVs are disrupted. Very heavy MO in slips.
							Mineralized structures at 0, 20, 25, 50, 60.
							124.5: Heavy MO in QV at 40.
							124.8: Heavy MO in 2 mm QV at 0.
							125.10: Heavy slickensided MO at 10.
						125.50-126.18: Fault. Heavy MO in slips. Gouge and deformed QVs. 125.55: MO slips at 15 and QV with MO at 10. 125.75: MO slips at 20, 40.	125.27: MO in QV at 10.
							126.10: MO slip at 20. Heavy MO in QV. 126.18: MO slip at 15
							126.40: Heavy MO slip in margin of QV at 35.
							126.8: Heavy MO slip at 20.
							127.70: MO in QV at 30.
		128.55-128.78: Andesitic dyke. Upper contact at 40; lower at 25. Contacts are sharp Moderately magnetic. The dyke cuts QV at its lower contact. No PY in dyke.		A:CA/D/5			128.20:-128.50: MO in 1.7 cm QV at 10.
							129.25-129.80: Heavy MO in QV and slips, at 20.
							20. Heavy MO in slip in vein contact.
		129.84-130.15: Andesitic dyke. Upper and lower contacts at 60. The dyke cuts a QV at its upper contact.					130.40: Heavy MO in 2 QVs at 10
							130.8: MO in QV at 0 in Kspar-rick section.
							131.15: Heavy MO in QV at 15.
						131.4: Fault at 50. Gouge.	132.0: MO in QV at 35.

Ap A-43

DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.				BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							132.6: MO in QV at 55. MO slip in a contact.
						132.60-133.10: Fault. Gouge and many MO slips.	132.7: MO slip at 20 in fault. 133.10: MO slip at 40.
						134.35-134.82: Fault. Much gouge & several slickensided fractures with heavy MO. MO gouge on fractures at 0, 25.	133.5: QV with heavy MO at 40 cuts Kspar phenocryst. 134.0: Heavy MO in 2 QV at 40.
							135.25: Minor MO in QV at 25. 135.33-135.68: MO in QV at 0-5. is cut by MO slips at 5, 40 and 50
							136.0: Very heavy MO in QV at 10. MO slip developed along one vein contact.
							136.33: MO slip at 30. 136.40: MO in Kspar -rich area.
		139.36-139.70: Andesitic dyke as 129.84. Moderately magnetic. Upper contact at 50.		A:CA/P/2			136.64: MO in hairline fract. at 10 137.19: Heavy MO in QV at 50. MO slips at each contact.
		141.24-143.74: Andesitic dyke as above. Upper and lower contacts at 65. Unmineralized. Weakly magnetic				139.0-139.20: Fault at 30-50. Core is highly broken. MO occurs as slips.	138.0: MO in 1 mm QV at 10 cuts 3 mm QV containing trace MO 138.38: 1 mm QV at 0 cut by MO slip at 45. 138.80: MO in QV at 10. 140.30: QV at 15 is cut by MO slip at 35. 141.0-141.15: MO in QVs at 10, 15 are cut by moly slips. 143.33: Heavy MO in QV at 45. 143.50: Heavy MO slip in contact of QV at 45. 143.54-143.73: Heavy MO in 2 slickensides at 45. 143.86: MO in 1mm QV at 30. 144.75: MO in QV at 25.

A0A-4Y

DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE BEDDING, FAULTS, FOLDS, FRACTURES ETC	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.					MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							145.10: MO in QV at 40
							145.24: MO in 3mm QV is cut by minor fault at 45.
							145.40: QV at 15 is cut by 3 MO slips at 65.
							145.5: Very heavy MO in in QV No c/a available.
					146.5: Fault at 50. Gouge.		145.90: Heavy MO slip at 60.
							146.65: QV with minor MO at 30.
							147.20: Heavy MO in QVs at 15, and 30.
							147.5: Heavy MO in slip which is conformable to vein border at 40.
							147.70: Heavy MO in QV at 20.
							148.54: Heavy MO slip at 30. The slip is conformable to contact of QV.
							149.91: Very heavy PY with trace MO in QV at 25.
149.91	190.5	Roper Lake megacryst porphyry. Biotite is now predominantly fresh.	A: MO/V/ B: MO/FF/ C: PYN/ D: PY/D/ E: MO/D/	A: SI/V/5 B: AR/PA/4 C: CH/F/2 D: K/FF/2			
							150.0: QV with MO 40.
							150.14: MO slip at 40.
							150.25: Heavy MO in QV margins at 50. A fracture cutting the vein is also mineralized.
							150.67: MO in QV at 35.
							151.0-151.50: Moderately heavy MO in veins and fractures.
					151.25: Fault at 15.		151: QV with MO at 35
					Chlorite on slickensides.		151.25: QV at 35 with MO
					Minor gouge.		152: MO in QV at 35
							153.0: MO in QV at 35
							153.65-157.28: mis-latched tube. Considerable core- loss.
							154.5: Minor MO in a 2cm QV at 40. This vein is is cut by a 1 mm vein that is better mineralized.

APA-45

DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.				BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							157.2: Heavy MO in fracture at 30
							154.5: Minor MO in 2 cm QV at 40 cut by a better-mineralized vein at 35.
							157.28: Heavy MO in fracture at 30
							158.65: Heavy MO in margin of QV at 35.
							159.80: MO in QV at 30. PY > MO.
							160.63: 2 QVs at 20 with heavy MO.
							160.83-161.01: MO in 2 QVs at 20, 30.
							161.27: MO in QV at 35 cuts white Kspar phenocryst.
					161.30-161.50: Fault at 20. MO slips and gouge.		161.55: Minor MO in a QV at 10.
							165.0: QV with Kspar envelope. The vein is 5 mm wide and
					162.19: Fault at 35. MO slip and gouge.		contains trace MO.
							166.20: Minor MO in QV at 20.
							166.25: Heavy MO in QV at 25.
					162.55: Fault 20. Chloritic slickensides. Minor gouge.		168.50: MO in QVs at 30, 40.
							168.71: Very heavy MO in 3 cm QV at 30.
					162.90: Fault at 30.		169.35: Minor MO in QV at 20.
							169.45: Very heavy MO in QV at 20 cuts 1.6 X 4 cm Kspar phenocryst.
					165.20-165.51: Fault at 10, 15. Heavy MO slips in margin of QV.		169.64: MO slip at 60.
							170.90: 2 MO slips at 30, 40.
					167.40: Fault. Mod. heavy MO in gouge. Slickensides.		171.0: MO in QVs at 35, 40.
							172.0: MO in 2 mm QV at 40.
							172.62: MO in QV at 20.
							173.14-173.22: MO in QV and hairline fractures at 0, 40.
							173.84: MO slip at 40.
							174.64: Heavy MO in QV at 20. MO in vein borders.

ApA-46

DRILL LOG

INTERVAL		LITHOLOGY COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							174.95: MO in QV at 30.
							175.50: MO in QV at 0..
							176.20: MO in QV margin at 50.
							178.4: Heavy MO slip in edge of QV at 20.
							176.70: Heavy MO in QV at 20. Also heavy MO slip at 0 with different strike.
							178.72: Heavy MO ribbons in 3 cm wide QV at 20.
							178.98: Minor MO in QV at 40.
							179.4: MO in QV at 25.
							179.5: Heavy MO in QV at 25.
							180.0: Heavy MO in QV at 25.
							180.18: MO slip at 25. MO in slip related to MO in veins.
							181.16: MO in 1 cm QV at 30 cuts 2 cm X 5 cm Kspar megacryst.
							182.80-183.0: MO in 2 QVs at 30
							183.73: MO in QV at 30 and slip at vein's attitude but not in vein's contact.
							184.36-184.5: 2 QVs at 30 have same strike.
							184.5-184.9: Highly broken core including rounded core ends and some "pebble" development of fragments containing MO: clearly some MO loss is indicated.
							184.90: MO in hairline fracture at 10
							185.35: MO slip at 20.
							185.56: MO in QV at 30.
							186.13: MO in QV at 15 and heavy MO slip in one of the vein contacts.
							186.25-186.75: Fault. Gouge

APA-47

DRILL LOG

INTERVAL		LITHOLOGY COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
						and 6 slickensides surfaces at 10, 20, 60 variously with MO and/or chlorite.	
							187.5: 2 QVs with MO at 40.
							187.64: Strong MO slip at 25
							188.4 MO in QV at 50
		189.84-190.37: Andesitic dyke. Upper contact, straight, chilled at 50. Lower contact is irregular at 60. Strongly magnetic. A QV in Roper L. at the upper contact contains trace MO and is cut by dyke. Dyke reacts to HCl pervasively.		A: CA/D/5 B: CA/V/2			189.20: MO in QV at 20. 189.28: 2QVs with MO at 30; both with same strike. 190.5: Strong MO slip at 40 in margin of a QV. 191.22: Heavy MO slip at 50 in margin of QV. 191.5: MO in QV at 15. 192.06: Heavy MO in QV at 25.
190.5	230.97	Roper Lake megacryst porphyry. Biotite now generally altered to chlorite.	A: MO/N/ B: MO/FF/ C: PY/N/ D: PY/D/	A: AR/PP/7 B: SI/N/5 C: CH/P/4 D: K/PA/2			192.5: MO in QV margin at 30 193.10: MO in slips at 50, 55. 193.34: Very heavy MO in slips and fractures in 3 mm QV at 40. 194.25: MO slip at 35. 194.30: MO in QV at 20. 196.0: MO slip in margin of QV at 45.
		191.78-191.90: Andesitic dyke as above. Upper and lower contacts at 66. Heavy MO in QV at lower contact is cut by dyke. This vein is 1 cm wide.					196.76: Fault at 20. Gouge and slickensides. MO gouge.
							197.0: MO in hairline fracture at 55
							198.02: MO in QV at 55.
							200.0: MO in QVs at 10, 30, 55, 60
							200.25: MO slip at 25.
						201.93-202.50: Fault at 50.	201.20: MO in QV at 40.
						slickensided at 0, 50, 60.	201.62: 1 mm hairline fracture at 30.
						MO slips and gouge present. Intensely fractured QVs may be sources of the MO.	202.70: MO slip at 20. 202.90: Minor MO in QV at 25.
							203.60: MO in QVs at 20, 40.

ApA-48

DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.				BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
						204.30-205.60: Faults at 20, and 40 based on slickensides and gouge.	205.25: QV with heavy MO at 15. 207.30: MO slip at 30 cuts QV with MO. 207.50: MO slip at 20.
						206.0-207. Faults at 20.	207.64: MO slip at 20.
						Highly broken core with rare QVs. Chloritic slips common but only minor MO.	208: MO slip at 20. 208.59-208.79: MO in QV at 10. 209.30: MO slip at 15; QV at 30.
						207.28-208.50: FLT. Gouge, many chlorite slip surfaces, a few MO slips. Core generally intensely fractured.	209.50: MO in QV at 30. 209.75: 2QVs at 40, 50. 209.90: MO slip at 15 and QV with MO at 40.
						210.80: Minor fault at 40. Minor gouge.	210.5: MO slip at 15. 210.92: MO in QV at 30.
						211.22: Fault at 25. 1 cm of gouge.	211.0: MO in 1 mm QV at 25. 212.50: Very heavy MO in QV at 35. MO is slickensided.
						212.5-212.75: Faulting at 20, 35, 40. MO in slickensides. Heavy slickensides.	213.08: MO in QV at 15. A MO slip at 80 cuts the vein. 213.30: Heavy MO slip at 40 in margin of well-mineralized QV 214.77: Heavy MO in QV 215.0: QV at 30 is cut by MO slip at 10.
						218.00: Fault at 25. Slickensided MO and slickensided chlorite. MO on slickensided fractures 0, 20, 30, 40	216.22: QV with MO at 45. 217.0: MO in QV at 30. 217.10: Very heavy MO in 2' cm QV at 35. 217.40: MO slip at 10.
						219.21-220.07: Fault at 0. Slickensided chlorite, and slickensided MO at 0, 20, 30, 40	219.5: MO in slickensides and heavy black graphitic material on the same fracture.
							220.29: Very heavy MO in 2.5 cm wide QV at 30. 220.40: MO in QV at 45. 221.10: MO in QV at 45. 221.30: No MO, only PY, in QV

DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.				BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							at 40.
						220.10-222.50: Fault.	
						Abundant chloritic slips, mainly at 50-55. Heavy MO slipped QV at 222.35. QV at 35.	221.90: QV at 20, with MO in vein border, is truncated along a MO bearing hairline fracture at 45. In addition: a strong MO slip at 55 is present.
						223.40-225.10: Faulting at 0, 20. Gouge and slickensides. Local brecciation (fault breccia). Little MO. Chloritic slips common.	222.80-223.25: Very heavy MO in 1.5 to 2 cm wide QV at 0. Strong MO slip at 10 at lower end of vein. 225.12: MO slip in margin of QV at 20.
							225.66: Brecciated QV with MO and MO slip at 20.
							226.0: MO in QV at 40.
							226.5: MO in fractured QV.
							226.90: Hairline fractures in QV contain MO.
							227.14: MO in QV at 40.
							227.85: MO in QV at 10.
							228.16: MO in 2 QVs 1 mm wide at 50, 70.
						228.25-228.5: Fault. Abundant slips containing MO as well as graphite. Slips at 15, 20.	228.25: 2 cm QV at 20 contains abundant fractures at right-angle to the vein. The fractures contain soft black mineral that appears to be graphite. A prominent MO slip occurs in one of the vein margins.
230.97	233.12	Roper Lake granite or unidentified intrusive. Mod. intense cataclastic deformation. The upper limit of the cataclastic deformation is 230.97. The upper contact is very sharp at 50. No apparent shearing of Roper Lake immediately above 230.97.	A: PY/D/trace B: MO/D/trace	A: CH/P/5 B: EPI/ PP/4		231.4: Cataclastic fabric at 55-60 present but not strongly developed.	228.40: MO in QV at 5 228.67: Soft, black mineral occurring in fractures appears to be graphite.
						232.50 Fabric at 70	230.25: Heavy MO in fractures in QV.
							230.6: Minor MO in QV at 20.

APA-50

DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.				BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							230.88: PY an MO occurs in irregular fracture.
233.12	237.74	Nicola volcanics. Tuffaceous.	A:PY/D/	A:CA/P/ B:CAN/		233.21 Strong foliation at 70.	
		E.O.H. (CASING REMOVED)				233.6 Moderate foliation at 50.	

Ap A-51

DRILL LOG (July 15, 2007)

HOLE NO. DRL0704

CONTRACTOR	SKETCH, PLAN, SECTION	DEPTH	TEST DIP	AZIMUTH	Date started: May 19/2007	PROPERTY: Roper Lake
CORE SIZE NQ 1 7/8" 48mm)		COLLAR	-90		DATE COMPLETED: Hole stopped in morn. May 29	CLAIM: RABBIT 41
Recov.: 17.98 m-338.5=92.57%					Elev. 1585.08 m	TARGET: B Zone
Recov.: 17.98 m-330.77=92.77%*					NORTH: 10999.804 m	
Eco-Tech Lab. AK007-544, 584					EAST: 11744.059 m	
					AZIMUTH: -	NTS: 921/10
* For MO mineralized zone			Depth:		DEPTH: 336.5 m	DATE LOGGED: May 2007-
					TIE IN: As per DRL07 1-3, note: it is PRL80-18, not D	Logged by: R.U. Brussel

INTERVAL (m)		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.				BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
0	17.98	OVERBURDEN					
17.98	28	Roper Lake megacryst porphyry.	A: PY/V/	A: CH/D/3			25.91: QV at 45 and 5 mm thick
		Contains large Ksp phenocrysts. Is oxidized	B: MO/V/	B: SI/V/2			is the first vein with MO
		with Ilmonite on fractures throughout.	C: MO/FF/				seen in this hole.
		Biotope is about 50% fresh; the balance	D: PY/D/				
		has altered to chlorite. Pyrolusite occurs on					27.87: Very heavy MO.
		fractures at 18.80, 23.0 and 23.5. MO first					
		appears at 25.91.					
28	35.75	Roper Lake megacryst porphyry: unoxidized	A: PY/V	A: SI/V/3			28.05: Very heavy MO in 2 cm
			B: MO/V/	B: CH/D/2			QV at 20. MO occurs in vein-
			C: PY/FF/	C: EP/FF/1			borders and in two
			D: MO/FF/				conformable fractures
			E: PY/D/				adjacent to the vein.
							29.20: Heavy PY in fracture at
							5. Minor associated epidote.
							29.75: Trace MO in QV at 45.
							30.0: Heavy PY in fracture at
							30. Trace MO in QV at 45.
							30.40: Minor MO in QVs at 10,
							45

DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.				BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							31.25: Heavy PY and trace MO in QV at 40. Less PY in a second vein but more MO.
							31.50: QV with mod. PY and trace MO at 30.
							31.98: MO in QV at 35.
							32.45: Kspar megacryst to 1.75 cm X 4.
							32.70: MO in QV 3 mm at 70.
							32.80: PY in QV 3mm wide at 70
							33.60: PY in QV at 50. Trace MO
							33.40: MO>PY in fracture at 70 cuts Kspar megacryst.
35.75	60.05	Roper Lake megacryst porphyry. Stronger alteration & MO mineralization.	A:MO/I B:MO/FF/ C:PY/FF/ D:PY/I	A:AR/PA/5 B:SI/V/4 C:CH/FF/3 D:K/FE/2			33.75-34.00: Weak oxidation on fractures.
							34.75: Trace MO in QV at 30. No PY.
							34.50: Trace MO in 3 QVs at 35.
							35.0: MO slip at 20 in vein margin.
							35.5: Heavy MO in QV at 25.
							36.8: Very heavy MO in QV at 50
							38.0: MO slip in vein margin at 40
							38.35: Heavy MO in QV at 60. cuts Kspar megacryst.
							38.55: Very heavy PY & MO in QV at 35.
							38.8: Vuggy QV with blotchy PY and MO in the vein margins.
							40.45: Heavy MO in fracture with Kspar envelope.
							42.05: Heavy MO in 4 mm QV at 40. MO occurs in vein margins.
							42.75: Heavy MO in hairline

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DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE BEDDING, FAULTS, FOLDS, FRACTURES ETC	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.					MINERALIZATION TYPE, AGE RELATIONS, ETC.
							fracture within a kspars megacryst that is cut by the fracture.
							Phenocryst is 2 X 3 cm.
							42.85: Heavy MO in 1 mm QV at 50
							43.19: MO in minor slip at 10.
							43.30: Hematite in slip at 10.
							44.0: MO slip at 60 in QV border
							44.50: MO in QV at 50.
							44.65: MO in QV at 50.
							45.5-45.7: Heavy MO in margins of QVs at 25, 40 and fractures at 30 which cut the QVs.
							46.5: Very heavy MO in QV at 30.
							46.50: QV at 20 with heavy MO in vein margin. It is cut by a MO fracture at 40. This is not a MO slip.
							46.57-46.70: 3 MO bearing QVs at 45, 50, 70 and a MO slip at 35.
							47.0: One MO bearing QV cuts another. C/angles 40, 60.
							47.16: QV with MO at 30
							48.90: Weak MO in a fracture at 10
							49.78-49.93: This is a major QV for this deposit. CA 45. Heavy MO occurs in the lower contact as steaks or ribbons. Blotchy PY and minor MO occurs in the upper vein margin.
							50.68: Minor MO in QV at 50.
							51.75: Heavy MO in QV at 45.
							52.6: MO in 3 mm QV is cut by a second vein containing only PY.
							53.5, 53.64: CORE HAS BEEN GROUND: rounded core.
							53.64: MO in QV at 60.

A-pA-54

DRILL LOG

INTERVAL		LITHOLOGY COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE BEDDING, FAULTS, FOLDS, FRACTURES ETC	MICS.
FROM	TO						MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							54.0: QV at 30 cuts Kspar megaphenocrysts 3cm X 3.5 cm. MO occurs both in the QV & the phenocryst.
							54.25: Rounded core ends: core has been ground.
							55.0-55.78: Many rounded core ends some are highly mineralized QV material.
							55.0: Heavy MO in borders of 2 cm QVs at 30. Core is clearly ground: rounded core at one end
							55.13: Highly mineralized QV and ground QV.
							55.5, 55.78: Ground non-mineralized core.
							55.85: Very heavy MO in QV at 30 is cut by a slickensided fracture containing MO.
							56.0-56.50: Fault at 15. Slickensided chlorite, PY and MO.
							56.0: 3 QVs at 50 are cut by a fracture containing
							57.0: Fault at 20. Slickensided PY and shearing over at least 3 cm
							57.0: Rounded core ends. 57.25: 5 cm long piece of highly mineralized QV with MO ground at both ends. Several other pieces of ground core.
							57.82: 1 mm QV at 35. 59.20: Heavy MO in QV at 55. Heavy MO slip in vein border. This vein cuts 2 less well mineralized veins.
							59.5: Heavy MO slip at 80 in QV border.
							59.90: Ground MO bearing QV.
60.05	75	Roper Lake megacryst porphyry. Biotite is now generally fresh with little, clay alteration of feldspars.	A:PY/DB B:PV/D/ C:MON/	A:SI/V/4 B:K/PA/2			60.0: 6 pieces of ground core, some of them mineralized with MO.

DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE BEDDING, FAULTS, FOLDS, FRACTURES ETC	MICS. MINERALIZATION, TYPE, AGE RELATIONS, ETC.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.					
							60.5: MO in QV at 20.
		64.62-64.67: Fine grained dyke. Sharp lower contact at 40 cuts MO in QV. The dyke also cuts MO bearing vein at the upper contact. The dyke has 2 % hornblende phenocrysts to 2 mm in a fine ground mass. Moderate magnetic.					60.25: Heavy MO in QV at 30. MO in vein margin. The core is ground in the non-MO bearing end. 61.8: MO in 2 mm QV at 60. 62.75: Heavy MO in QV at 30. The vein is cut by a PY-bearing QV without MO.
		65.70-71.63: Roper Lake Road Diorite. Similar to 64.62-64.67. This is larger dyke which comes complete with a chilled border and the coarser central dyke portion. The dyke is fine grain and contains erratically distributed hornblende phenocrysts 1 to 2 mm. The ground mass reacts readily with HCl. Rare clots of calcite are present.	A:PY/D/trace	A:CA/P/			63.19: A 2 cm QV at 20. 64.5: Heavy MO in 3 mm QV at 0 65.10: MO in QV at 40. 65.25: MO in 2 mm QV at 75
		65.80-65.80 & 66.80-67.0: Minor Roper Lake granite in contact with the dyke at 10 suggesting the hole may be passing along a near vertical contact between the two units.					71.63: MO in hairline fracture at 20 72.0: MO slip at 75 72.2: MO in QV at 25 72.80-73.20: Indication of ground core. 73.35: MO slip at 45. 74.27: MO in quartz vein at 45. cuts Kspar phenocryst. 74.5: Heavy MO in QV at 70.
75	83.6	Roper Lake megacryst porphyry. More intense alteration and increased MO. Biotite is rarely fresh.	A:MO/N/ B:MO/FF/ C:PYN/ D:PY/FF/	A:AR/P/5 B:SI/V/4 C:CH/PP/3			75.0: Very Heavy MO in QV at 40 75.60: MO in slip in contact of QV at 30. 76.35: MO in QV at 35. 76.60: Heavy MO in slip in contact of a QV. MO also occurs in another QV at 45. 77.6: MO in a slip at 55 in margin of QV. 78.75: MO in numerous QVs: a stockwork.

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DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.				BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							7 veins in 12 cm of core.
							78.40: MO in QV at 30.
							78.62: MO in QV at 40.
							78.75-79.14: Extraordinarily heavy
							MO in fractures in QV. Fractures
							are parallel. Due to the highly
							broken nature of the core, its
							core angle is uncertain but 25
							appears probable.
							Some rounding of the core
							into pebbles suggests core
							grinding and loss of values.
							78.14-79.40: Higher quartz
							veining but lower MO. Slips at 40.
							80.16: MO slips at 15, 60.
						80.5: Mnor fault at 40. Chloritic	
						slip.	
						80.80: Fault. Strong slicken-	
						sides at 25. MO and chlorite	
						on slickensided surface.	
						81.38-81.50: Fault at 0-10.	
						Slickensided fractures.	
83.6	97.9	Roper Lake Variety A. Fine to med. grain with smaller and fewer Kspar megacrysts than in Roper Lake megacrysts porphyry. Quartz eyes are much more abundant in this unit than is common in RL megacryst porphyry. Aundant QVs but amt. MO not apparently commensurate with the amt. of quartz.	A: MO/N/ B: MO/FF/ C: PY/N/	A: SIN/7 B: AR/P/3		82.40-82.75: Fault at 10. Minor slickensided MO.	83.19: Heavy MO in QV at 50. 83.55: Kspar phenocryst 1 X 2 cm. 83.90: Large Kspar phenocryst 2 X 2 cm. 84.43: Ground core. Rounded core including pebble formation. 84.55: Heavy MO in QV at 70. 84.75: MO in QV at 50 & cross-cutting hairline fractures at 0.

DRILL LOG

INTERVAL		LITHOLOGY COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							85.35: MO in chloritic slip at 15
						85.60-85.80: Fault at 15.	86.05: MO slip at 0.
						Slickensided surfaces.	86.25: MO slip at 40.
							87.0: MO in fracture at 25.
							87.62: Heavy MO in QV at 25
							89.10: MO in QV at 35.
							91.0: MO in QV at 20.
							91.5: Heavy MO slip at 85 in margin of QV.
							92.0: MO slip at 0.
							93.70: MO in a 70 degree fracture cutting QV.
							94.35: Hairline fracture with MO at 70.
						96.50 Fault at 20. Chloritic slickensides and minor gouge	96.3: Kspar megacryst 1 cm X 1.3 but unit remains Variety A.
							96.90: MO slip at 20.
97.9	108	Roper Lake megacryst porphyry. Contact with Variety A not apparent due to the extremely broken nature of core. More strongly mineralized than the Var. A section above. Also more strongly altered.	A:MO/FF/ B:SI/VI C:PY/VI	A:AR/P/7 B:SI/VI/5 C:EGS/PA/5			98.0: Kspar megacryst 1.9X3 cm 98.3: MO in QV at 30. 98.63: MO in QVs and fractures at 30, 70.
						99.0-99.57: Fault at 20-30. Gouge and slickensides, brecciation and shearing.	99.70: Very heavy MO in QV at 0.20. MO slip at 0.
						99.5: Very heavy MO gouge at 20	100: Heavy MO in QV at 20. 100.90: MO in hairline fract at 0
							101.70: MO slip in QV at 30.
						99.70-102.70: Major fault. Many slickensided surfaces, some gouge-inc. MO gouge. Core angles:	
						99.70: Slickensides at 15,- variously chloritic and with MO	
						101.30: Chlorite and MO slips at 10.	100-102: Ground core. Rounding of core and pebble production.
						100.50-101: Many MO and	This refers to tumbling action

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DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.				BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
						chlorite slips at 5	that yields rounded pieces of core
						102.0: Strong slickensides at 20	typically about 1.5 cm diameter.
						102.5: MO slip at 25. Gouge.	102.72: Extraordinarily heavy MC
						102.62: Strongly slickensided MO and chlorite at 15.	in QV at 25 across 6 cm. Strong MO slip at the upper contact
							104.15: Heavy MO in 4 mm QV at 35.
							104.75: MO slip at 20.
							105.5: Trace MO in QV at 20
							This vein is cut by a 1mm vein at 70 that contains heavy MO
							106.1: Kspar megacryst: 3 X 4.5 with part of the length of the crystal missing.
108	111.25	Roper Lake megacryst porphyry.	A:PYN/	A:SiN/5			107.20: MO in QV at 60
		Biotite generally fresh. Weak mineralization.	B:MOV/	B:AR/P/2			108.60: MO in fract at 20.
			C:PY/D/				109.25: MO in QV and slip at 60
							109.27: MO in fract at 20.
						112.60: Fault at 15. Slickensides and gouge.	111.5: Heavy MO in QVs at 30, 50
							113.80 Minor MO in QV at 45
						114 to 114.25: Fault at 0.	114.25: Heavy MO in border of
						Chloritic slip and slickensides	QV at 35
							115.00: MO in QV at 10.
						114.3-114.91: Fault at 30.	116.00: MO in fracture at 55.
						Very heavy MO gouge in QV margin at 30 at 114.30.	116.5: MO in margin of QV at 30.
						Very strong shearing at 114.40. Strong shearing at	117.15: MO in QV at 30.
						114.71 to 114.91.	117.32-117.50: MO in two QV at 20, 30.
						QV at 50 at 114.71 has a MO slip in vein contact.	118.20: MO in QV at 40 cuts Kspar phenocryst.
						114.91: Slickensided PY at 0, 60.	
						118.0: Fault at 10. Slickensided MO and gouge.	
						119.0-120.30: Fault at 10, 30.	

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DRILL LOG

INTERVAL		LITHOLOGY COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
						Gouge and slickensides.	
111.25	123.1	Roper Lake megacryst porphyry More intensely altered and mineralized.	A:MO/FF/ B:MO/V/ C:PYN/	A:AR/7/ B:EGS/PP/6 C:CH/FF/5 D:SI/V/4			120.30: Slickensided MO at 50 120.35: MO in QVs at 30, 70 121.01: MO in border of QV at 45 Vein has kspar envelope. 121.30: Weak MO in QV at 25 121.65: Heavy MO in QV at 30. 122.50: MO slip in border of QV at 30. 122.80: 8 cm wide QV at 50. MO in vein margin; disseminated in vein and in fracture cutting the vein at 0.
123.1	154.28	Roper Lake megacryst porphyry. Blotite generally fresh. Patchy clay alteration and it appears to weaken with depth.	A:PYN/ B:MO/V/ C:PY/D/	A:SI/V/4 B:CH/FF/3 C:K/FE/2 D:EP/D/			123.10: MO in hairline fracture at 0. 123.30: MO in 2 QVs at 10. 123.50: QV at 50 is cut by hairline fracture 0. 123.70: QV and fracture cut Kspar phenocryst The core angle of the vein is 25 and fract. is 0. 125.0: Heavy MO in the border of QV at 35. 125.5: QV at 15 with PY and MO cut Kspar phenocryst 126.0: MO in QV at 45. 127.20: MO in QV at 50. Kspar envelope. 127.53: MO in QVs at 25, 60 cutting Kspar phenocryst. 128.80: MO in border of QV at 35 130.70: Trace MO in QV at 45 132.40: Heavy MO slip at 35

DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE BEDDING, FAULTS, FOLDS, FRACTURES ETC	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.					MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							133.15: Trace MO in QV at 45.
							133.3: QVs at 5, 15, 30 contain minor MO.
							133.25: MO in QV at 40.
							134.40: Heavy MO in QV at 20
							135.30: Heavy MO in QV at 35.
							135.70: Heavy MO in 2 QVs at 20, 25.
							135.80: Heavy MO in QV at 15.
							136.60: MO in QV at 55.
							137.0: MO in QV at 35.
							137.75: MO in QV at 50.
							138.5-138.60: Epidote is assoc. with local shearing and micro- fracturing.
							138.95: MO in hairline fractures at 20, 50.
							139.10: Trace MO in QV at 15
							139.80: MO in QV at 20.
							140.0: Heavy MO in QVs at 15, 50
							140.68: Heavy MO in 2 cm QV at 20. MO occurs in vein-margins and vein-centre
							141.0: 2 cm QV at 30 with MO as 140.68 but a different vein.
							142.20: MO in QV at 25
							144.05: Trace MO in QV at 49.
							145.5: MO in QV at 40.
							145.90-146.15: Relatively wide QV at 50. Minor MO in the upper and lower vein margins. Vein is vuggy. Abundant salmon pink feldspar around the vuggs.
							148.70: Minor MO in QV at 40
							149.15: MO in QV at 20.
							150: MO in QV at 50.
154.26	180.5	Roper Lake megacryst porphyry	A: MO/FF/	A: SI/V/5			150.6: MO slip at 55
		About half of biotite is fresh and	B: MO/V/	B: AR/PP/4			151.05: Very heavy MO slip at 25

DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.				BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
		balance altered to chlorite. Clay alt.	C:PYN/	C:K/FE/2			151.25: Minor MO in QV at 20.
		is also more intense and MO mineralization is improved.		D:EGS/PA/1			151.60: MO slip at 50 in upper contact of 2 cm wide brecciated quartz vein at 50. Very heavy MO in this crackle breccia.
							154.5-154.70: Intense clay alteration in this section of heavy quartz veining at 55. Quartz is vuggy. MO occurs in vein borders
							155.20: Heavy MO in QV at 40. Also MO slip at 40 in vein contact
							156.27: MO in QV at 40.
							158.64-158.84: Very heavy MO in QV and slips at 20, 45. Intense alteration to a emerald green sericite (EGS).
							157.10: MO in QV at 30
							157.68: MO in QV at 35
							158.50: MO in QV at 25
							158.80: MO in QV at 40
							159.10: 2 QVs at 50 cut another QV at 50. Minor MO in all veins.
							160.0: QV at 35 and MO slip at 35
							162.75: MO in QV at 0
							161.6-161.90: Heavy MO in hairline fracture parallel to, within an 8 cm wide QV at 25. The lower vein contact is a MO gouge conformable to the vein.
						164.90: Fault at 55. Slickensided MO.	164.73: Heavy MO in hairline fracture at 45.
							167.10-167.80: Relatively large QV, about 11 cm wide, at 20, contains minor MO in microfractures and in vein borders.
							169.0: Heavy MO in 4 cm QV at 30. MO occurs in 2 fractures

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DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.				BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC
							parallel to the vein contacts and in the vein border.
							171.35: Heavy MO in border of QV at 30.
							171.54: Heavy MO in border of QV at 40. Moly slips occur in both vein contacts. Vein is 7 mm Another vein has heavy MO in margins and a MO slip at 25
							This vein has a core angle of 40.
							173.40: Heavy MO in QV at 70. MO slip at 25.
							173.50: MO in QV at 30.
						173.52-173.90: Fault at 25,50.	
						Extraordinarily heavy MO in fault zone where it occurs in QVs and appears to have been remobilized into slips produced by the faulting. MO slips are at 25. At 173.50, MO gouge occurs at 50.	173.52-173.90: These veins are crackle brecciated. MO slips cut the vein at 25. At 173.60, the core angle of a vein is 50.
						About 10 cm of core has the strength of gouge. The later is the strongest indication of the faulting.	
							174.35: MO slip at 35 in margin of QV.
							175.0: MO slip at 25 in QV at 30.
							175.10: QV at 30 contains minor MO.
							175.82: MO in QV at 45.
							176.0: MO in QV at 20. MO slip occurs in one of the contacts.
							178.27: MO in QV at 15.
							178.87: MO in QV at 30.
							179.0-179.10: Ground core-ends in vuggy QV at 50.
							179.5: MO in QV at 20

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DRILL LOG

INTERVAL		LITHOLOGY COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE BEDDING, FAULTS, FOLDS, FRACTURES ETC	MICS. MINERALIZATION, TYPE, AGE RELATIONS, ETC.
FROM	TO						
						180.12: Fault at 80. Slicken-	180.6: MO in QV at 15
180.5	217.78	Roper Lake megacryst porphyry.	A: PYN/	A: Si/2		sides and minor gouge.	180.20: MO in margin of QV at 21
		Almost all biotite is fresh. Clay alt.	B: MON/	B: AR/FE/1			180.26: MO in QV at 55.
		occas. envelope fractures. The clay envelopes may be as wide as 10 cm.					181.97: One of the largest Kspar megacrysts seen in R.L.M.P., 3.5 X 6 cm.
		184.86-185.77: Massive, dark grey, fine grain to aphanitic dyke laking in hornblende phenocrysts like Roper Lake Road diorite. Moderately magnetic. Sharp, chilled upper and lower contacts at 30. The dyke cuts Kspar megacryst. No cutting of MO bearing structures at any contact.					182.30: MO in QV at 50.
							182.60: MO in QV at 30
							184.75: MO in QV at 40
							186.15: MO in QV at 35
							186.30: MO in 7 mm QV at 50.
							Most of this MO occurs in 3 fractures in the quartz which are conformable to the vein boundaries.
							186.8: MO in 2 QVs at 30, 60
							187.62: Heavy MO in QV at 35.
							188.02-188.07: MO in QVs at 40, 55. In the widest vein, 2.5 cm MO is associated with fractures conformable to vein contact. MO also occurs in the borders of the vein.
							189.10: MO in QV at 50 which cuts Kspar phenocryst. Epidote occurs in hairline fracture.
							190.0: Heavy MO in QV at 35
							191.0: MO in QV at 60
							192.24: MO in QV at 40
							194.0: Heavy MO in QV 3.5 cm QV at 40.
							194.16: Heavy MO slip at 30. This slip cuts a MO bearing QV at 40.
							196.55: MO in QV at 60.
							197.5: Minor MO in QV at 55.
							197.8: MO in 2 QVs at 30, 40
						198.40: Fault at 60. Slicken-	198.40: MO slip.

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DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.				BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
						sided MO in QV contact. No gouge.	199.40: MO in QV at 60 199.75: MO in QV at 40 200.25: MO in QV at 60 200.50: MO in QV at 30. 200.80: MO in QV at 60. Salmon-pink Kspar in vein.
		214.25-214.50: Andesite dyke. Upper contact at 30. Lower contact lost in broken core. Dyke is non-magnetic and contains rare hornblende phynocrysts to 1 mm. The dyke cuts a QV containing MO at the upper dyke contact.					203.0: MO in QV at 45. 203.30: MO slip at 40 but not following contact of a QV. 203.40: QV cuts Kspar pheno 205.48-206.70: Traces of MO in border of QV at 5. 207.0: MO in QV at 30
		217.57-217.78: Fine grained andesite dyke with 1 percent hornblende phynocrysts. Moderately magnetic				210.60-210.84: Fault at 10. Slickenside and gouge. Minor MO slip in upper fault contact.	210.10: Heavy MO slip in contact of QV with heavy MO 212.0: Heavy MO in QV at 40. 212.50: MO in QV at 35.
						211.70: Fault at 35. Strongly developed slickensides. No gouge.	213.0: MO in QV at 15 213.25: Heavy MO in QV at 15. 213.7: MO in QV at 35. Kspar envelope developed.
					213.25: Fault at 25.	214.40: Fault at 15. Gouge and slickensided	215: MO in QV at 30.
					MO, minor	217.30: Fault at 10. Gouge.	215.08: Heavy MO in QV at 20.
217.78	223.54	Roper Lake megacryst porphyry The most intense clay alteration seen in the current drilling. All feldspars are white and generally soft to knife; frequently soft to finger nails. All biotite altered to chlorite.	A: MO/FF/ B: MOV/	A: AR/9/ B: SIN/8 C: CH/FF/5	gouge. The fault cuts the QV.	219.34-220.10: Fault. Upper contact at 45 has slickensides and 30 cm of gouge. Gouge also occurs at 220.	215.50: MO in QV at 55. 218.17: MO in QV at 30 218.56: Heavy MO in 2 QVs at 45 cut Kspar phenocryst. 219.5-220.0: Within the fault; a crackle brecciate QV at 10. Fault gouge is in contact with the vein. The vein quartz is complete shattered, consisting of angular pieces of qtz from 1mm to 3 cm. Dark Quartz fragments are set in dark greenish grey groundmass comprised partly of chlorite.
223.54	229.6	Andesitic dyke. Dark grey to black, except for bleached upper 1.35 m. 1-2 % hornblende phenocrysts to 1 mm. Moderately magnetic, except for the bleached portion, which is non-magnetic. Upper contact is sharp and irregular		A: BL/PA/5 B: CA/D/ 4 C: CA/V/2			

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DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.				BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
		at 15; lower is sharp and chilled at 45 No PY or MO seen.					220.5 MO in QV.
							220.90: MO in QV at 10.
229.6	230.8	Roper Lake megacryst porphyry. No MO seen.	A:PY/D/	A:SI/V/2 B:AR/PA/2 C:CH/FF/1			221.0: MO in QV at 40 221.5:2 MO slips at 30,40 221.83-221.90: Heavy MO/ chlorite slip at 10
230.78	234	Dyke similar to 223.54. Moderately magnetic. Locally, this dyke contains up to 5 % of 1-2 mm hornblende phenocrysts. No sulphide.					222.5: MO in QV at 40 223.14: MO in QV at 70. 223.29: MO in QV at 70
234	238.66	Roper Lake megacryst porphyry. Blotite is rarely fresh.	A:MO/V/ B:PY/D/	A:AR/PP/5 B:SI/V/4 C:CH/D/		226.62: Fault at 45. Gouge.	230.08: Kspar phenocryst 1.5 X 2.5 cm.
238.66	250.6	Dyke as 223.50-229.38 incl. following short sections of altered and MO mineralized Roper Lake megacryst porphyry. Roper Lake identified by the large phenocrysts of Kspar. MO mineralized QVs in the RL are also seen to cut phenocrysts. Any Mo detected in the sampling is coming from RL: no MO occurs in the dykes. The dyke is moderately magnetic. Chilling of "dykes" against RL is suggestive of the dykes being part of a dyke swarm. In one instance, 246.10, the contact between RL and dyke is marked by a 5 mm QV. Since MO slips, a form of small scale faulting, frequently occur conformably in MO vein contacts in this deposit, the inference is that the "dykes" are controlled by post-mineral faults				230.40: Fault at 20. Gouge, slickensides.	230.10-230.37: Vuggy QV at 70 contains minor MO 234.68: MO in margin of QV. No c/a. 235.0: MO in QV at 50. 235.35: MO in QV at 35. 235.85: MO in 2 QVs at 10, 20 237.0: MO in QV at 40. 238.26: Heavy MO in QV at 15. The MO occurs in vein margins 238.50: MO in QV at 30. 239.5: Minor MO in QV at 30. his vein is cut by MO slip. 246.10: QV at contact (see not to the left). A MO-PY slip occurs along this contact suggesting late displacement. 247.22: A QV containing MO is cut by the dyke. 249.50: QV at 40 with heavy MO occurs in RLMP.
		Roper Lake M.P. occurring within the this predominant section of dyke rock are: Note: The RL is typically					

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DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.				BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
		"clay" altered, and MO-mineralized.					
		238.90-239.88: Upper contact is MO slip at 20. Lower contact is irregular, non-chilled at 70 (In dyke).					
		242.20-242.50: Upper contact is irregular at 45. Lower contact at 20 is non-chilled (In dyke).					
		243.85-244.25: Upper contact at 20; lower contact at 40. The dyke is chilled.					
		246.10-246.50: Upper contact is sharp at 60. The dyke is chilled. Lower contact a 5 is chilled.					
		246.92-247.22: Upper contact is chilled at 50; lower is chilled at 30.					
		248.33-249.50: Upper contact is irregular and chilled at about 20; lower contact not apparent due to highly broken nature of the core					
		250.60: Lower dyke contact is obscured by extremely broken core. Some pieces have been "tumbled" to create rounded pieces. There is also minor gouge at contact suggesting possible faulting.					
250.6	259.99	Roper Lake megacryst porphyry. Dyking of the above variety are included.	A:PY/V/ B:MON/I	A: AR/P/6 B:SI/V/5 C:CA/FF/4 D:K/FE/3		251.0:Fault@30. Gouge	
						251.80:Fault. Heavy MO gouge. Core angle uncertain	

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DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.				BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
						due to broken core but 45 is the best est.	
		255.25-254.40: Dyke as 233.50-229.36					
		The lower contact at 25. Dyke cuts 1.4X2 cm kspar pheno. at its lower contact.				253.80: Fault at 20. MO slip occurs in contact of QV with MO.	253.60: MO in QV at 25
		256.57-256.65: Dyke as 233.50. at 40 for upper and lower contacts; both irregular.		A:BL/PA/9		255.30: Fault at 10. Gouge.	254.30-254.60: Mafic inclusion is likely recrystallized Nicola.
						255.90: Fault at 30. Chloritic gouge.	254.80: MO in QV at 20.
		256.79-267.49: Dyke as 233.50. Upper contact at 50 is bleached and irregular. Lower contact is irregular at about 30.		A:BL/FA/7			254.90: MO slip at 15 in QV at 15
							255: Mo in QV at 30. MO occurs mainly n vein margins.
		259.25-269.39: Dyke as 233.5. Upper contact at 50 and contact cuts a QV and fracture containing MO.		ABL/PA/7			256.05: MO in fracture at 20
						258.35-258.70: MO slips common at 15, 70 Heavy MO gouge.	259.95: Heavy MO in irregular veins and fractures.
							259.97: MO in QV at 30
259.99	281.15	Roper Lake megacryst porphyry Varsity B. which has large white Kspar phenocrysts only. This unit is light grey, leucocratic and medium grain. GRAPHITE (GR) occurs as fracture fillings including gouge zones. QVs with MO in the vein margins, as is typical in RLMP, appears absent. Heavy disseminated PY and some disseminated MO	A:PY/D/3% B:GR/FF/ C:MO/FF/ D:MO/D/	A:CH/FF/6 B:SI/V3		261.15: Fault at 50. MO gouge.	261.21: MO slip at 10.
						263.16-263.28: Fault at 35. MO in slips, incl. graphite in microfractures. Heavy gouge on fracture at 35.	261.40: MO in hairline fracture at 40
							262.23-262.50: MO in fractures at 50, 60 and breccia conformable to major GR fractures.
							264.60: Very heavy MO in fract at 30. Also GRAPHITE in fractures adjacent to the principal structures.

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DRILL LOG

INTERVAL		LITHOLOGY COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							265: Heavy MO in fract. at 30.
							265.83: MO slip at 75.
							266.10: MO slip at 50
							266.4: MO slip at 50.
							266.70-267.6: Abundant hairline fractures with GRAPHITE.
							267.90-268.38: Hairline fracture contains graphite.
							270.36: GRAPHITE on fracture at 45
						272.6 Fault at so. Slickensides MO.	272.5: MO slip at 70.
							272.9: MO slip at 60
						273.23: Fault at 45. Slickensides and MO gouge.	273.23: Mo slip at 50.
							274.5: MO slips at at 50 and 80
						276.76-280: Fault at 50. Crackle brecciation along major slip planes (50) controls graphite.	274.70: MO slip at 15. 277.17-278.0: Fracture contain- ing MO (steel-blue), chlorite and graphite (lead-grey).
						277.17: Fault at 30. 2 cm of gouge including graphite.	279.75: MO slip at 30.
						278.30: Fault at 50. Gouge.	279.88: MO slip at 30.
						279.6: Fault at 20. Slickensides.	280.8: MO in QV at 0.

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DRILL LOG

INTERVAL		LITHOLOGY COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
						280.80-281: Fault. Persistent cataclastic-like fabric that includes a large white Kspar megacryst aligned with the fabric at 35 as well as other quartz and feldspar grains.	
281.15	296.5	Roper Lake megacryst porphyry. Characterized by large pink Kspar megacryst contrasting the consistent white Kspar megacrysts of VAR "B" A gradational contact exist between these units. Over the distance of 1 m, minor pink Kspar starts to appear and becomes full size megacrysts measuring up to 2 cm X 4 cm.	A:PY/N/ B:MO/FF/ C:MO/N/	A:AR/P/9 B:SI/V/6 C:EGS/PA/5 D:K/PA/9			281.30: Minor MO in QV at 30. 281.80: Heavy MO in QV at 30 MO in concentrated in margins QV The vein cuts 2X 3 cm megacryst. 282.0: MO slip at 0 along contact of QV. 284.68: Fault at 30. Gouge. 283.0-283.36: Very heavy MO in QV at 0-10. 285.15: fault at 10. Gouge. 283.23: MO slip at 80. 283.30: MO slip at 10 in QV contact. 284.02: MO slip at 80 cutting a fracture at 30 containing heavy MO. 285.5: MO slip at 5. 286.0-286.30: Heavy MO in fractured QV and slips at 0,30,40 286.30-286.48: MO in irregular QV and slip at 80 cutting the vein

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DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.				BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							286.87: MO slips at 10, 60 cut QV at 0.
							287.90: Weak MO slip at 45
						288.28: Fault at 40. Gouge. MO slip	288.28: MO in QV at 10 is cut by MO slip at 40.
						288.5: Fault at 55	289.13-289.30: Extraordinarily heavy MO in margin of 1 cm QV.
						289.30: Fault at 60. Gouge	
						290.0-290.15: Fault at 10. Slickensides and MO gouge.	291.5: Heavy MO in margin of thick QV at 40
						290.90: Fault at 50-60. Chloritic slips at 50, 60. Gouge. No MO slip.	291.4-292.80: Heavy Kspar flooding.
						292.63 Fault at 30. Gouge.	291.80: Heavy MO in fracture at 20
							292.5-292.63: Irregular QV with locally heavy MO in vein margins
							292.87-293.09: heavy MO in margin of QV at 20.
							293.22: MO in fracture at 35 along contact of QV
							293.68: Heavy MO in QV at 30
							294.64: QV at 20. MO in vein margin.
							294.80: MO slip at 10.
							295: Heavy MO in QV at 0. At 294.88, this vein is cut by a MO slip at 25. At 295.10 a slip cuts

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DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.				BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							the vein at 10.
							295.4: Kspar phenocryst 2 X 4 cm,
296.5	297.79	Roper Lake megacryst porphyry VAR "B" as 259.99-281.15:	A:MO/FF/ B:PY/D/	A:SI/V/8 B:AR/P/5			295.85: Heavy MO in 2 QVs at 60, 80. One of these veins is cut by a third vein with trace MO
						296.12-297.18: Fault at 30-40 MO slip at 40, slickensides and minor gouge.	296.12: MO in slip at 40.
							296.30: Heavy MO in fracture at 20 is the source of MO in slip at 65
							296.5 Heavy MO slip at 45.
							296.5-297.78: Heavy MO in fractures with several different
297.79	330.82	Roper Lake megacryst porphyry. No fresh biotite.	A:MO/FF/ B:MON/ C:PYN/ D:PY/D/	A:AR/8 B:SI/V/7 C:CH/FF/6 D:K/PA/6		330.27-330.82: Cataclastic-like zone with MO-PY mineralized QV fragments up to 0.5 X 1.5 cm with augen shapes and foliation alignment. Example at 330.70: quartz clast is 0.3 X 1.2 cm with PY and MO in the border was probably part of deformed QV.	attitudes and MO slips at 10 at 297.45 and 25 at 297.5 297.85: Heavy MO in slip at 50. 298.0: 2 cm wide brecciated and sheared QV with heavy MO at 25.
						330.77: Fabric at 50	298.08-298.45: Very heavy MO in 20 cm QV.
330.82	333.25	Nicola volcanics? Locally felsic. Bleached. Deformed.				331.76-333.25: Strong fabric development e.g. 55 at 332.5; 60 at 333; 70 at 333.15	298.5: Heavy MO in 1 cm QV at 40 cuts Kspar megacryst.
							298.80-298.90: MO in QV at 10. MO slip at 80 cuts vein.
			A:PY/D/	A:CH/P/8 B:CAN/2			299.0: Fine grain, bleached dyke 4 cm wide at 80. Irreg. contacts.

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DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES ^M	STRUCTURE	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.				BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							The dyke cuts a vertical QV containing heavy MO. The QV extends to 299.27 and is truncated twice by moly slips at 80
							299.71: Dyke as 4 cm dyke above at 60. This dyke cuts a QV at the upper dyke contact.
							299.90: MO in QV and MO slip at 40
						300.30: Fault at 15 indicated by gouge and MO slip.	
						300.50: Fault at 50. MO-chlorite slip. Minor gouge.	
						301.4: Fault at 35. PY-chlorite gouge.	
						301.90: Fault at 30. Very heavy dark-grey gouge contains graphite. MO occurs on the slip plane.	
						302.60: Fault at 40. Gouge.	303.90-304.25: Extraordinarily heavy MO in slip at 5-10. A second slip at 30. MO was apparently originally present in QV but was remobilized by the slips - "injected" is probably the best description.
							304.40: Heavy MO in 2 slips at 40
							305: Heavy MO in QV at 10.
							306.0: Weak MO in QV at 40

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DRILL LOG

INTERVAL		LITHOLOGY COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO					BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							cut by MO slip at 10.
							306.60: Heavy MO in QV at 35.
							307.10: MO in QV at 20 cut by MO slip at 60.
							307.25: 6 QVs with MO in 12 cm Heavy MO slip at 60 cuts 2 QVs at 70.
						308.0: Fault at 5. Gouge and MO slip.	308.25: QV at 10 with MO in vein-border.
							308.80: 1.5 cm thick QV with MO at 30. Strong MO in vein margin. Vein cut by 4 slips.
							309.45: MO in QV. Two conformable hairline fractures and one MO slip at 70
							309.65: Heavy MO in QV at 45 cut by MO slip at 75.
							310.05: MO in QV at 65 cut by MO slip at 45
						310.90: Fault at 20. No gouge. Chlorite slip.	310.30-310.70: Kspar flooding.
						311.10: Fault at 55. 1 cm thick gouge.	311.5: 9 cm wide QV at 50. Hairline fracture with PY at 75 in vein.
						313.70: Fault at 45. MO slip, slickensides. Gouge.	312.92: MO in margin of QV at 20
						316.90: Fault at 60. MO slip. Gouge.	313.13-313.70: Very heavy

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DRILL LOG

INTERVAL		LITHOLOGY	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE	MICS.
FROM	TO	COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.				BEDDING, FAULTS, FOLDS, FRACTURES ETC	MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							quartz veining, locally vuggy.
						321.40: Fault at 45. Minor gouge.	Moderate hairline fractures with MO and disseminated MO. MO at the top and bottom of the section at 40 and 50.
						324.-330.17: Many minor faults, MO slips and deformed QVs.	314.40-315.30: Very heavy quartz veining but only minor MO. Veins are typically 4-6 cm wide.
						324.25: Fault at 50, MO slip, minor gouge. Strong MO slip at 35	315.5-317.5: About 10 narrow QVs with various amounts of MO
							318. MO in QVs at 20, 70. MO slips at 55, 70 cut QV at 70.
						326.20: Fault at 70. 2 cm of gouge.	318.65: MO in 3 mm QV at 55 which has been off-set by 3 fractures.
						327.0: Fault at 40. Gouge	319: MO in 2 QVs at 65, 70.
							319.06: Heavy MO slip at 55 is sub-parallel to contact of QV containing MO.
							320.0: MO in QV at 50.
							320.95: MO slip at 50.
							321: Heavy MO in QVs at 10, 40
							321.25: Heavy MO in QV at 30.
						330.65: Core angle of strong fabric is 65.	321.90: MO in QV at 30.
							322.5: QV at 55 with MO in vein
						330.77: Fault at 55. Gouge. MO slip at 55.	Vein is offset by fracture at 70.
							324.15: MO slips at 25, 60

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DRILL LOG

INTERVAL		LITHOLOGY COLOUR, TEXTURE, GRAIN SIZE, COMPOSITION ETC.	MINERALIZATION	ALTERATIONS	FRACTURES/M	STRUCTURE BEDDING, FAULTS, FOLDS, FRACTURES ETC.	MICS.
FROM	TO						MINERALIZATION, TYPE, AGE RELATIONS, ETC.
							324.20: Heavy MO in QV at 20
							324.77: MO in QV at 55.
							325.22: MO in irregular QV
							326.80: Heavy MO in QV at 5
							328.4: MO slip at 50.
							329.20: MO in deformed QV.
							330.27: MO slips at 40- in 5 pieces of core.
							330.82: MO occurs in QV fragments within the fault.
333.25	336.5	Nicola volcanics. No cataclastic fabric development.	A: PY/DI	A: CH/P/8 B: CAV/4			
E.O.H.	336.5	Casing left in hole.					

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APPENDIX B
CORE RECOV. SHEETS,
R.Q.D., SAMPLE MASS, %
MO

CORE RECOVERY AND ANALYSES(DRL0701) (version:July 15/07)

SAMPLE				CORE RECOVERY		R.Q.D.		ANALYSES									
NUMBER	FROM	TO	LENGTH	RECOVERED	%	RECOVERED	%	Mass kg	%Mo								
E79701	6.0	7.5	1.50	1.39		0.92		6.98	0.013								
E79702	7.5	9.0	1.50	1.10		0.33		5.05	0.014								
E79703	9.0	10.5	1.50	1.03		0.44		4.88	0.012								
E79704	10.5	12.0	1.50	1.38		0.47		5.91	0.035								
E79705	12.0	13.5	1.50	1.43		0.64		6.42	0.065								
E79706	13.5	15.0	1.50	1.50		0.65		6.62	0.020								
E79707	15.0	16.5	1.50	1.43		0.79		6.83	<0.001								
E79708	16.5	18.0	1.50	1.28		0.21		5.52	0.002								
E79709	18.0	19.5	1.50	1.07		0.13		4.51	0.005								
E79710	19.5	21.0	1.50	1.36		0.29		5.89	0.013								
E79711	21.0	22.5	1.50	1.27		0.10		4.11	0.039								
E79712	22.5	24.0	1.50	1.50		0.18		6.55	0.049								
E79713	24.0	25.5	1.50	0.70		0.00		2.09	0.012								
E79714	25.5	27.0	1.50	1.38		0.15		5.80	0.011								
E79715	27.0	28.5	1.50	1.39		0.20		6.35	0.012								
E79716	28.5	30.0	1.50	1.37		0.88		6.35	0.004								
E79717	30.0	31.5	1.50	1.35		0.95		7.85	0.006								
E79718	31.5	33.0	1.50	1.30		1.00		4.82	0.001								
E79719	33.0	34.5	1.50	1.48		0.93		6.82	0.021								
E79723	34.5	36.0	1.50	1.50		0.49		7.67	0.004								
E79724	36.0	37.5	1.50	1.50		1.29		7.19	0.005								
E79725	37.5	39.0	1.50	1.24		0.95		7.22	0.011								
E79726	39.0	40.5	1.50	1.43		0.51		7.21	0.014								
E79727	40.5	42.0	1.50	1.43		0.80		7.12	0.012								
E79728	42.0	43.5	1.50	1.48		0.68		6.85	0.020								
E79729	43.5	45.0	1.50	1.32		0.78		6.40	0.111								
E79730	45.0	46.5	1.50	1.43		0.26		4.89	0.041								
E79731	46.5	48.0	1.50	1.38		0.81		8.81	0.011								
E79732	48.0	49.5	1.50	1.35		0.30		5.86	0.009								
E79733	49.5	51.0	1.50	1.58		0.50		7.94	0.007								

CORE RECOVERY AND ANALYSES(DRL0701) (version:June21/07)

SAMPLE				CORE RECOVERY		R.Q.D.		ANALYSES							
NUMBER	FROM	TO	LENGTH	RECOVERED	%	RECOVERED	%	Mass kg	%Mo						
E79734	51.0	52.5	1.50	1.49		0.65		7.13	0.008						
E79735	52.5	54.0	1.50	1.47		0.93		6.95	0.004						
E79736	54.0	55.5	1.50	1.48		0.37		7.22	0.014						
E79737	55.5	57.0	1.50	1.37		0.52		6.59	0.189						
E79738	57.0	58.5	1.50	1.44		0.98		7.21	0.021						
E79739	58.5	60.0	1.50	1.34		0.54		7.16	0.114						
E79743	60.0	61.5	1.50	1.56		0.84		6.99	0.039						
E79744	61.5	63.0	1.50	1.13		0.38		5.62	0.040						
E79745	63.0	64.5	1.50	1.52		0.57		6.43	0.146						
E79746	64.5	66.0	1.50	1.37		0.88		6.94	0.030						
E79747	66.0	67.5	1.50	1.50		0.13		6.96	0.013						
E79748	67.5	69.0	1.50	1.12		0.40		5.23	0.032						
E79749	69.0	70.5	1.50	1.54		1.01		7.68	0.068						
E79750	70.5	72.0	1.50	1.33		0.82		6.93	0.017						
E79751	72.0	73.5	1.50	1.44		0.65		7.44	0.017						
E79752	73.5	75.0	1.50	1.28		0.73		5.98	0.030						
E79753	75.0	76.5	1.50	1.31		0.39		6.30	0.057						
E79754	76.5	78.0	1.50	1.47		0.85		6.82	0.092						
E79755	78.0	79.5	1.50	1.51		0.10		7.92	0.011						
E79756	79.5	81.0	1.50	1.23		0.60		5.85	0.044						
E79757	81.0	82.5	1.50	1.47		0.85		7.13	0.030						
E79758	82.5	84.0	1.50	1.32		0.76		6.85	0.028						
E79759	84.0	85.5	1.50	1.36		0.59		6.52	0.010						
E79763	85.5	87.0	1.50	1.30		0.00		5.62	0.010						
E79764	87.0	88.5	1.50	1.20		0.50		5.57	0.032						
E79765	88.5	90.0	1.50	1.49		0.74		6.73	0.062						
E79766	90.0	91.5	1.50	1.47		0.60		7.22	0.010						
E79767	91.5	93.0	1.50	1.51		0.17		6.27	0.041						
E79768	93.0	94.5	1.50	1.67		1.05		7.64	0.008						
E79769	94.5	96.0	1.50	1.46		0.54		6.68	0.046						

CORE RECOVERY AND ANALYSES(DRL0701) (version:June21/07)

SAMPLE				CORE RECOVERY		R.Q.D.				ANALYSES			
NUMBER	FROM	TO	LENGTH	RECOVERED	%	RECOVERED	%	Mass kg	%Mo				
E79770	96.0	97.5	1.50	1.32		0.37		5.71	0.014				
E79771	97.5	99.0	1.50	1.51		0.80		7.18	0.014				
E79772	99.0	100.5	1.50	1.34		0.41		6.63	0.008				
E79773	100.5	102.0	1.50	1.49		0.81		7.71	0.030				
E79774	102.0	103.5	1.50	1.33		0.80		6.61	0.022				
E79775	103.5	105.0	1.50	1.48		0.92		7.49	0.009				
E79776	105.0	106.5	1.50	1.28		0.54		8.19	0.019				
E79777	106.5	108.0	1.50	1.52		0.76		6.92	0.026				
E79778	108.0	109.5	1.50	1.36		0.39		7.14	0.121				
E79779	109.5	111.0	1.50	1.45		0.43		5.31	0.025				
E79783	111.0	112.5	1.50	1.53		0.70		7.32	0.017				
E79784	112.5	114.0	1.50	1.40		0.19		6.6	0.023				
E79785	114.0	115.5	1.50	1.28		0.64		6.7	0.015				
E79786	115.5	117.0	1.50	1.43		0.61		7.0	0.010				
E79787	117.0	118.5	1.50	1.47		0.90		6.2	0.022				
E79788	118.5	120.0	1.50	1.37		0.80		6.7	0.032				
E79789	120.0	121.5	1.50	1.23		0.10		5.6	0.017				
E79790	121.5	123.0	1.50	1.35		0.32		6.6	0.024				
E79791	123.0	124.5	1.50	1.18		0.58		5.2	0.022				
E79792	124.5	126.0	1.50	1.52		0.61		7.2	0.015				
E79793	126.0	127.5	1.50	1.49		1.11		7.8	0.062				
E79794	127.5	129.0	1.50	1.24		0.29		4.9	0.020				
E79795	129.0	130.5	1.50	1.54		0.64		8.0	0.031				
E79796	130.5	132.0	1.50	1.61		1.14		7.6	0.035				

CORE RECOVERY AND ANALYSES(DRL0701) (version:June21/07)

SAMPLE				CORE RECOVERY		R.Q.D.		ANALYSES							
NUMBER	FROM	TO	LENGTH	RECOVERED	%	RECOVERED	%	Mass kg	%Mo						
E79797	132.0	133.5	1.50	1.43		0.35		6.2	0.020						
E79798	133.5	135.0	1.50	1.36		0.92		6.3	0.014						
E79799	135.0	136.5	1.50	1.58		0.76		7.2	0.004						
E79803	136.5	138.0	1.50	1.56		1.16		6.5	0.038						
E79804	138.0	139.5	1.50	1.22		0.83		5.4	0.030						
E79805	139.5	141.0	1.50	1.58		0.78		7.3	0.012						
E79806	141.0	142.5	1.50	1.60		0.88		7.4	0.158						
E79807	142.5	144.0	1.50	1.39		1.22		7.3	0.026						
E79808	144.0	145.5	1.50	1.50		0.80		6.6	0.059						
E79809	145.5	147.0	1.50	1.36		0.44		6.5	0.021						
E79810	147.0	148.5	1.50	1.20		0.55		6.3	0.015						
E79811	148.5	150.0	1.50	1.16		0.27		5.3	0.018						
E79812	150.0	151.5	1.50	1.16		0.25		5.4	0.038						
E79813	151.5	153.0	1.50	1.49		0.52		7.0	0.036						
E79814	153.0	154.5	1.50	1.32		0.80		6.8	0.020						
E79815	154.5	156.0	1.50	1.34		0.31		6.6	0.037						
E79816	156.0	157.5	1.50	1.36		0.11		5.9	0.078						
E79817	157.5	159.0	1.50	1.44		0.87		6.8	0.006						
E79818	159.0	160.5	1.50	1.22		0.31		5.5	0.010						
E79819	160.5	162.0	1.50	1.22		0.50		6.3	0.011						
E79823	162.0	163.5	1.50	1.31		0.42		6.4	0.012						
E79824	163.5	165.0	1.50	1.44		0.94		6.9	0.032						
E79825	165.0	166.5	1.50	1.37		0.15		6.6	0.025						
E79826	166.5	168.0	1.50	1.46		0.51		6.4	0.060						
E79827	168.0	169.5	1.50	1.30		0.71		6.4	0.017						
E79828	169.5	171.0	1.50	1.35		0.58		6.3	0.029						
E79829	171.0	172.5	1.50	1.44		0.95		6.9	0.013						
E79830	172.5	174.0	1.50	1.56		0.59		7.2	0.012						

CORE RECOVERY AND ANALYSES(DRL0701) (version:June21/07)

SAMPLE				CORE RECOVERY		R.Q.D.		ANALYSES							
NUMBER	FROM	TO	LENGTH	RECOVERED	%	RECOVERED	%	Mass kg	%Mo						
E79831	174.0	175.5	1.50	1.50		0.79		6.8	0.008						
E79832	175.5	177.0	1.50	1.58		0.78		7.3	0.049						
E79833	177.0	178.5	1.50	1.29		0.76		5.8	0.020						
E79834	178.5	180.0	1.50	1.54		0.95		7.4	0.006						
E79835	180.0	181.5	1.50	1.31		0.61		6.2	0.013						
E79836	181.5	183.0	1.50	1.44		0.83		7.0	0.036						
E79837	183.0	184.5	1.50	1.52		1.17		5.8	0.016						
E79838	184.5	186.0	1.50	1.49		0.62		6.7	0.032						
E79839	186.0	187.5	1.50	1.49		0.55		7.0	0.011						
E79843	187.5	189.0	1.50	1.39		0.75		6.6	0.004						
E79844	189.0	190.5	1.50	1.44		0.57		7.0	0.005						
E79845	190.5	192.0	1.50	1.16		0.00		5.4	0.023						
E79846	192.0	193.5	1.50	1.37		0.31		5.0	0.077						
E79847	193.5	195.0	1.50	1.50		0.48		7.7	0.016						
E79848	195.0	196.5	1.50	1.32		0.15		6.6	0.007						
E79849	196.5	198.0	1.50	1.50		0.39		7.1	0.036						
E79850	198.0	199.5	1.50	1.51		0.38		7.6	0.015						
E79851	199.5	201.0	1.50	1.50		0.21		6.8	0.028						
E79852	201.0	202.5	1.50	1.58		0.31		6.9	0.095						
E79853	202.5	204.0	1.50	1.31		0.12		6.5	0.034						
E79854	204.0	205.5	1.50	1.47		0.37		6.8	0.039						
E79855	205.5	207.0	1.50	1.34		0.60		6.2	0.015						
E79856	207.0	208.5	1.50	1.44		0.54		5.8	0.026						
E79857	208.5	210.0	1.50	1.51		0.62		7.4	0.084						
E79858	210.0	211.5	1.50	1.55		0.73		4.7	0.034						
E79859	211.5	213.0	1.50	1.43		0.68		6.9	0.020						
E79863	213.0	215.49	2.49	2.50		1.97		12.1	N/D						

CORE RECOVERY AND ANALYSES (DRL0702)(version:July 15 /07)

SAMPLE				CORE RECOVERY		R.Q.D.		ANALYSES						
NUMBER	FROM	TO	LENGTH	M.S.	RECOVERED	%	RECOVERED	%	Mass kg	%Mo				
E79864	17.37	19.0	1.63		1.07		0.00		4.80	0.003				
E79865	19.0	20.5	1.50		1.53		0.00		7.40	0.002				
E79866	20.5	22.0	1.50		1.44		0.37		6.10	0.002				
E79867	22.0	23.5	1.50		0.68		0.00		2.80	0.002				
E79868	23.5	26.52	3.02		0.97		0.00		3.70	0.001				
E79869	26.52	29.57	3.05		1.07		0.28		5.50	0.002				
E79870	29.57	32.61	3.04		0.55		0.00		3.00	0.003				
E79871	32.61	34.5	1.89		0.85		0.12		4.40	0.033				
E79872	34.5	36.0	1.50		1.50		0.26		7.41	0.004				
E79873	36.0	37.5	1.50		1.19		0.70		5.35	0.006				
E79874	37.5	39.0	1.50		1.35		0.58		6.23	0.012				
E79875	39.0	40.5	1.50		1.55		0.89		7.04	0.053				
E79876	40.5	42.0	1.50		1.27		0.89		6.22	0.055				
E79877	42.0	43.5	1.50		1.47		0.99		6.32	0.025				
E79878	43.5	45.0	1.50		1.39		0.55		6.89	0.015				
E79879	45.0	46.5	1.50		1.33		0.00		5.16	0.054				
E79883	46.5	48.0	1.50		1.50		0.91		6.90	0.027				
E79884	48.0	49.5	1.50		1.36		1.06		6.36	0.034				
E79885	49.5	51.0	1.50		1.40		1.04		7.02	0.042				
E79886	51.0	52.5	1.50		1.58		1.07		6.79	0.075				
E79887	52.5	54.0	1.50		1.17		0.47		5.55	0.048				
E79888	54.0	55.5	1.50		1.47		1.24		6.28	0.019				
E79889	55.5	57.0	1.50		1.47		0.72		6.59	0.052				
E79890	57.0	58.5	1.50		1.53		1.35		8.36	0.044				
E79891	58.5	60.0	1.50		1.30		1.01		6.17	0.012				
E79892	60.0	61.5	1.50		1.58		0.90		7.66	0.009				
E79893	61.5	63.0	1.50		1.23		0.74		5.87	0.060				
E79894	63.0	64.5	1.50		1.43		0.52		6.68	0.026				
E79895	64.5	66.0	1.50		1.73		0.40		8.41	0.026				
E79896	66.0	67.5	1.50		1.42		0.54		6.25	0.054				

CORE RECOVERY AND ANALYSES (DRL0702)(version:June21/07)

NUMBER	SAMPLE				CORE RECOVERY		R.Q.D.		Mass kg	%Mo	ANALYSES			
	FROM	TO	LENGTH	M.S.	RECOVERED	%	RECOVERED	%						
E79897	67.5	69.0	1.50		1.40		0.61		6.61	0.024				
E79898	69.0	70.5	1.50		1.56		1.06		6.23	0.088				
E79899	70.5	72.0	1.50		1.05		0.39		5.63	0.059				
E79903	72.0	73.5	1.50		1.40		0.00		6.24	0.003				
E79904	73.5	75.0	1.50		1.29		0.39		6.34	0.038				
E79905	75.0	76.5	1.50		1.49		0.83		7.35	0.025				
E79906	76.5	78.0	1.50		1.57		0.67		7.41	0.017				
E79907	78.0	79.5	1.50		1.30		0.35		6.01	0.014				
E79908	79.5	81.0	1.50		1.27		1.20		6.12	0.057				
E79909	81.0	82.5	1.50		1.12		0.30		4.77	0.030				
E79910	82.5	84.0	1.50		1.54		0.50		6.46	0.050				
E79911	84.0	85.5	1.50		1.36		0.33		6.84	0.032				
E79912	85.5	87.0	1.50		1.37		1.27		6.75	0.018				
E79913	87.0	88.5	1.50		1.64		0.62		7.79	0.012				
E79914	88.5	90.0	1.50		1.42		0.62		4.35	0.009				
E79915	90.0	91.5	1.50		1.47		0.12		7.10	0.024				
E79916	91.5	93.0	1.50		1.25		0.64		5.92	0.032				
E79917	93.0	94.5	1.50		1.34		0.21		5.76	0.021				
E79918	94.5	96.0	1.50		1.31		0.47		6.54	0.050				
E79919	96.0	97.5	1.50		1.48		0.85		7.35	0.043				
E79923	97.5	99.0	1.50		1.25		0.73		6.30	0.017				
E79924	99.0	100.5	1.50		1.50		0.67		7.24	0.022				
E79925	100.5	102.0	1.50		1.47		0.55		6.81	0.039				
E79926	102.0	103.5	1.50		1.44		0.91		6.77	0.008				
E79927	103.5	105.0	1.50		1.44		0.97		6.70	0.056				
E79928	105.0	106.5	1.50		1.50		0.34		6.94	0.016				
E79929	106.5	108.0	1.50		1.33		0.91		6.30	0.014				
E79930	108.0	109.5	1.50		1.32		0.69		6.45	0.012				
E79931	109.5	111.0	1.50		1.28		0.58		6.82	0.017				
E79932	111.0	112.5	1.50		1.66		0.56		8.15	0.020				

CORE RECOVERY AND ANALYSES (DRL0702)(version:June21/07)

SAMPLE				CORE RECOVERY		R.Q.D.		ANALYSES							
NUMBER	FROM	TO	LENGTH	M.S.	RECOVERED	%	RECOVERED	%	Mass kg	%Mo					
E79933	112.5	114.0	1.50		1.58		0.82		6.50	0.002					
E79934	114.0	115.5	1.50		1.22		0.83		6.29	0.011					
E79935	115.5	117.0	1.50		1.46		0.85		7.60	0.018					
E79936	117.0	118.5	1.50		1.47		1.00		6.75	0.038					
E79937	118.5	120.0	1.50		1.40		0.43		6.13	0.015					
E79938	120.0	121.5	1.50		1.34		1.15		7.12	0.033					
E79939	121.5	123.0	1.50		1.47		0.95		6.63	0.008					
E79943	123.0	124.5	1.50		1.50		0.53		7.14	0.010					
E79944	124.5	126.0	1.50		1.56		0.91		6.71	0.010					
E79945	126.0	127.5	1.50		1.32		1.24		6.10	0.051					
E79946	127.5	129.0	1.50		1.50		1.28		7.66	0.018					
E79947	129.0	130.5	1.50		1.41		0.70		6.60	0.014					
E79948	130.5	132.0	1.50		1.51		1.06		7.25	0.020					
E79949	132.0	133.5	1.50		1.28		0.88		4.52	0.023					
E79950	133.5	135.0	1.50		1.30		0.85		7.26	0.047					
E79951	135.0	136.5	1.50		1.38		0.76		7.23	0.021					
E79952	136.5	138.0	1.50		1.43		0.91		6.58	0.023					
E79953	138.0	139.5	1.50		1.31		0.97		6.71	0.045					
E79954	139.5	141.0	1.50		1.37		0.36		6.31	0.016					
E79955	141.0	142.5	1.50		1.39		0.48		6.63	0.062					
E79956	142.5	144.0	1.50		1.60		0.90		6.92	0.054					
E79957	144.0	145.5	1.50		1.36		0.46		6.82	0.040					
E79958	145.5	147.0	1.50		1.38		1.11		6.92	0.003					
E79959	147.0	148.5	1.50		1.05		0.32		5.26	0.050					
E79963	148.5	150.0	1.50		1.52		0.38		7.03	0.057					
E79964	150.0	151.5	1.50		1.35		0.49		6.58	0.011					
E79965	151.5	153.0	1.50		1.52		0.00		7.00	0.006					
E79966	153.0	154.5	1.50		1.35		0.40		6.16	0.027					
E79967	154.5	156.0	1.50		1.53		0.13		7.14	0.034					
E79968	156.0	157.5	1.50		1.26		0.63		5.58	0.024					
E79969	157.5	159.0	1.50		1.68		0.35		7.51	0.038					

CORE RECOVERY AND ANALYSES (DRL0702)(version:June21/07)

SAMPLE				CORE RECOVERY		R.Q.D.		ANALYSES							
NUMBER	FROM	TO	LENGTH	M.S.	RECOVERED	%	RECOVERED	%	Mass kg	%Mo					
E79970	159.0	160.5	1.50		0.99		0.00		4.65	0.020					
E79971	160.5	162.0	1.50		1.25		0.43		5.87	0.028					
E79972	162.0	163.5	1.50		1.47		0.48		6.52	0.018					
E79973	163.5	165.0	1.50		1.50		0.70		6.84	0.026					
E79974	165.0	166.5	1.50		1.48		1.02		6.54	0.037					
E79975	166.5	168.0	1.50		1.50		0.60		6.72	0.017					
E79976	168.0	169.5	1.50		1.08		0.70		5.68	0.086					
E79977	169.5	171.0	1.50		1.30		0.84		5.77	0.022					
E79978	171.0	172.5	1.50		1.56		0.98		7.10	0.023					
E79979	172.5	174.0	1.50		1.57		1.21		7.43	0.030					
E79983	174.0	175.5	1.50		1.10		0.10		4.66	0.056					
E79984	175.5	177.0	1.50		1.50		0.46		7.56	0.101					
E79985	177.0	178.5	1.50		0.97		0.54		4.52	0.041					
E79986	178.5	180.0	1.50		1.40		0.69		7.04	0.038					
E79987	180.0	181.5	1.50		1.55		0.83		4.43	0.033					
E79988	181.5	183.0	1.50		1.45		0.78		6.65	0.039					
E79989	183.0	184.5	1.50		1.17		0.83		5.07	0.035					
E79990	184.5	186.0	1.50		1.53		1.40		6.23	0.001					
E79991	186.0	187.5	1.50		1.54		1.33		7.23	<0.001					
E79992	187.5	189.0	1.50		1.55		1.50		7.20	<0.001					
E79993	189.0	190.5	1.50		1.50		1.23		7.43	<0.001					
E79994	190.5	192.0	1.50		1.54		1.04		7.44	<0.001					
E79995	192.0	193.5	1.50		1.40		0.39		6.28	0.059					
E79996	193.5	195.0	1.50		1.53		0.50		7.67	0.047					
E79997	195.0	196.5	1.50		1.36		0.86		6.73	0.035					
E79998	196.5	198.0	1.50		1.42		0.63		6.13	0.019					
E79999	198.0	199.5	1.50		1.30		0.62		5.69	0.028					
E80003	199.5	201.0	1.50		1.46		0.12		7.97	0.026					
E80004	201.0	202.5	1.50		1.27		0.27		5.96	0.025					
E80005	202.5	204.0	1.50		1.36		0.82		6.04	0.075					
E80006	204.0	205.5	1.50		1.55		0.66		7.71	0.051					
E80007	205.5	207.0	1.50		1.54		1.13		5.60	0.010					
E80008	207.0	208.5	1.50		1.41		0.99		6.96	0.001					

CORE RECOVERY AND ANALYSES (DRL0702)(version:June21/07)

SAMPLE				CORE RECOVERY		R.Q.D.		ANALYSES								
NUMBER	FROM	TO	LENGTH	M.S.	RECOVERED	%	RECOVERED	%	Mass kg	%Mo						
E80009	208.5	210.0	1.50		1.38		0.59		7.21	0.044						
E80010	210.0	211.5	1.50		1.13		0.57		5.42	0.045						
E80011	211.5	213.0	1.50		1.63		0.51		7.02	0.013						
E80012	213.0	214.5	1.50		1.68		0.14		6.47	0.027						
E80013	214.5	216.0	1.50		1.55		0.55		7.65	0.001						
E80014	216.0	217.5	1.50		1.37		0.63		6.57	0.012						
E80015	217.5	219.0	1.50		1.45		0.95		7.09	<0.001						
E80016	219.0	220.5	1.50		1.53		0.86		7.30	0.010						
E80017	220.5	222.0	1.50		1.47		1.03		6.48	0.043						
E80018	222.0	223.5	1.50		1.50		0.39		6.79	0.030						
E80019	223.5	225.0	1.50		1.35		0.38		6.23	0.052						
E80023	225.0	226.5	1.50		1.41		0.59		6.52	0.053						
E80024	226.5	228.0	1.50		1.47		0.58		6.98	0.028						
E80025	228.0	229.5	1.50		1.55		0.49		7.15	0.024						
E80026	229.5	231.0	1.50		1.41		0.47		6.53	0.027						
E80027	231.0	232.5	1.50		1.51		0.27		6.45	0.041						
E80028	232.5	234.0	1.50		1.60		0.40		7.62	0.044						
E80029	234.0	235.5	1.50		1.53		0.64		6.82	0.028						
E80030	235.5	237.0	1.50		1.39		1.12		6.62	0.021						
E80031	237.0	238.5	1.50		1.54		1.03		7.23	0.027						
E80032	238.5	240.0	1.50		1.19		0.62		5.61	0.018						
E80033	240.0	241.5	1.50		1.80		0.43		8.80	0.097						
E80034	241.5	243.0	1.50		1.31		0.47		6.13	0.039						
E80035	243.0	244.5	1.50		1.56		1.16		7.64	0.032						
E80036	244.5	246.0	1.50		1.33		0.43		5.81	0.025						
E80037	246.0	247.5	1.50		1.53		0.00		7.48	0.060						
E80038	247.5	249.0	1.50		1.22		0.42		6.38	0.054						
E80039	249.0	250.5	1.50		1.47		0.99		7.00	0.031						
E80043	250.5	252.0	1.50		1.28		0.54		6.37	0.026						
E80044	252.0	253.5	1.50		1.48		0.10		6.68	0.020						
E80045	253.5	254.44	0.94		1.09		0.10		3.99	0.064						
E80046	254.44	256.5	2.06		2.17		1.96			7 ppm						
E80047	256.5	258.0	1.50		1.52		1.45			6 ppm						

CORE RECOVERY AND ANALYSES (DRL0702)(version:June21/07)

SAMPLE					CORE RECOVERY		R.Q.D.		Mass kg	ANALYSES					
NUMBER	FROM	TO	LENGTH	M.S.	RECOVERED	%	RECOVERED	%		%Mo					
E80048	258.0	259.5	1.50		1.41		1.43			8 ppm					
E80049	259.5	261.0	1.50		1.48		1.26			4 ppm					
E80050	261.0	262.5	1.50		1.56		1.30			< 1 ppm					
E80051	262.5	264.26	1.76		1.68		1.60			6 ppm					

CORE RECOVERY AND ANALYSES (DRLO703) JULY 15/07

NUMBER	SAMPLE				CORE RECOVERY		R.Q.D.		Mass Kg	%Mo	ANALYSES				
	FROM	TO	LENGTH	M.S.	RECOVERED	%	RECOVERED	%							
E80052	3.6	4.5	0.9		0.87		0.26		4.48	0.004					
E80053	4.5	6.0	1.50		1.42		0.33		7.22	0.009					
E80054	6.0	7.5	1.50		1.54		0.36		6.46	0.006					
E80055	7.5	9.0	1.50		1.42		1.03		7.04	0.006					
E80056	9.0	10.5	1.50		1.32		0.56		7.07	0.012					
E80057	10.5	12.0	1.50		1.44		0.90		6.95	0.016					
E80058	12.0	13.5	1.50		1.50		0.89		7.70	0.011					
E80059	13.5	15.0	1.50		1.39		1.10		6.90	0.003					
E80063	15.0	16.5	1.50		1.50		0.95		7.69	<0.001					
E80064	16.5	18.0	1.50		1.34		0.86		6.28	0.045					
E80065	18.0	19.5	1.50		1.54		0.59		7.20	0.054					
E80066	19.5	21.0	1.50		1.37		0.63		6.38	0.008					
E80067	21.0	22.5	1.50		1.55		1.48		7.30	0.003					
E80068	22.5	24.0	1.50		1.39		0.57		6.33	0.012					
E80069	24.0	25.5	1.50		1.56		1.30		7.35	0.002					
E80070	25.5	27.0	1.50		1.47		0.74		6.51	0.003					
E80071	27.0	28.5	1.50		1.40		0.21		6.82	0.023					
E80072	28.5	30.0	1.50		1.52		0.46		6.93	0.032					
E80073	30.0	31.5	1.50		1.54		0.54		6.76	0.027					
E80074	31.5	33.0	1.50		1.27		0.54		5.86	0.020					
E80075	33.0	34.5	1.50		1.48		0.42		7.43	0.024					
E80076	34.5	36.0	1.50		1.22		0.11		5.65	0.002					
E80077	36.0	37.5	1.50		1.58		0.90		7.45	0.006					
E80078	37.5	39.0	1.50		1.31		0.42		6.00	0.003					
E80079	39.0	40.5	1.50		1.50		0.75		7.15	0.020					
E80083	40.5	42.0	1.50		1.54		0.80		7.23	0.019					
E80084	42.0	43.5	1.50		1.49		0.67		7.46	0.006					
E80085	43.5	45.0	1.50		1.30		0.42		6.72	0.008					
E80086	45.0	46.5	1.50		1.34		0.65		6.61	0.003					
E80087	46.5	48.0	1.50		1.50		0.81		7.06	0.023					

CORE RECOVERY AND ANALYSES (DRLO703)

NUMBER	SAMPLE				CORE RECOVERY		R.Q.D.		Mass Kg	%Mo	ANALYSES				
	FROM	TO	LENGTH	M.S.	RECOVERED	%	RECOVERED	%							
E80088	48.0	49.5	1.50		1.49		0.61		7.31	0.082					
E80089	49.5	51.0	1.50		1.40		0.70		6.74	0.035					
E80090	51.0	52.5	1.50		1.55		0.77		7.10	0.004					
E80091	52.5	54.0	1.50		1.23		0.00		4.65	0.018					
E80092	54.0	55.5	1.50		1.34		0.58		7.04	0.019					
E80093	55.5	57.0	1.50		1.39		0.69		6.45	0.017					
E80094	57.0	58.5	1.50		1.38		0.92		7.00	0.020					
E80095	58.5	60.0	1.50		0.88		0.80		4.50	0.016					
E80096	60.0	61.5	1.50		1.31		0.29		5.73	0.031					
E80097	61.5	63.0	1.50		1.40		0.61		7.34	0.025					
E80098	63.0	64.5	1.50		1.56		0.99		7.17	0.013					
E80099	64.5	66.0	1.50		1.38		0.85		6.74	0.016					
E80103	66.0	67.5	1.50		1.57		0.78		7.84	0.122					
E80104	67.5	69.0	1.50		1.32		0.46		5.67	0.049					
E80105	69.0	70.5	1.50		1.53		0.92		7.29	0.080					
E80106	70.5	72.0	1.50		1.27		0.83		5.83	0.074					
E80107	72.0	73.5	1.50		1.50		0.70		7.29	0.030					
E80108	73.5	75.0	1.50		1.55		0.46		6.59	0.043					
E80109	75.0	76.5	1.50		1.30		0.91		6.60	0.007					
E80110	76.5	78.0	1.50		1.46		0.49		6.68	0.011					
E80111	78.0	79.5	1.50		1.26		0.00		6.41	0.022					
E80112	79.5	81.0	1.50		1.29		0.22		6.62	0.026					
E80113	81.0	82.5	1.50		1.52		0.14		6.92	0.028					
E80114	82.5	84.0	1.50		1.35		0.15		6.30	0.035					
E80115	84.0	85.5	1.50		1.57		0.11		6.49	0.029					
E80116	85.5	87.0	1.50		1.32		0.54		6.61	0.062					
E80117	87.0	88.5	1.50		1.31		0.15		6.38	0.053					
E80118	88.5	90.0	1.50		1.36		1.00		6.54	0.023					
E80119	90.0	91.5	1.50		1.30		0.83		6.36	0.045					
E80123	91.5	93.0	1.50		1.45		0.02		6.55	0.009					

CORE RECOVERY AND ANALYSES (DRLO703)

NUMBER	SAMPLE			M.S.	CORE RECOVERY		R.Q.D.		Mass Kg	%Mo	ANALYSES			
	FROM	TO	LENGTH		RECOVERED	%	RECOVERED	%						
E80124	93.0	94.5	1.50		1.46		0.43		7.38	0.013				
E80125	94.5	96.0	1.50		1.29		0.23		6.13	0.025				
E80126	96.0	97.5	1.50		1.50		0.63		7.95	0.044				
E80127	97.5	99.0	1.50		1.50		0.51		7.83	0.041				
E80128	99.0	100.5	1.50		1.45		0.70		7.42	0.025				
E80129	100.5	102.0	1.50		1.50		0.77		7.22	0.068				
E80130	102.0	103.5	1.50		1.27		0.28		5.79	0.025				
E80131	103.5	105.0	1.50		1.50		0.63		7.19	0.020				
E80132	105.0	106.5	1.50		1.23		0.68		6.12	0.006				
E80133	106.5	108.0	1.50		1.40		0.73		6.86	0.013				
E80134	108.0	109.5	1.50		1.40		0.55		6.85	0.005				
E80135	109.5	111.0	1.50		1.12		0.28		5.46	0.060				
E80136	111.0	112.5	1.50		1.52		0.72		7.85	0.024				
E80137	112.5	114.0	1.50		1.31		0.36		5.80	0.036				
E80138	114.0	115.5	1.50		1.50		0.97		7.19	<0.001				
E80139	115.5	117.0	1.50		1.51		1.27		7.51	<0.001				
E80143	117.0	118.5	1.50		1.56		0.88		7.16	0.007				
E80144	118.5	120.0	1.50		1.40		1.04		7.44	0.027				
E80145	120.0	121.5	1.50		1.60		0.95		6.90	0.056				
E80146	121.5	123.0	1.50		1.40		0.57		6.49	0.085				
E80147	123.0	124.5	1.50		1.22		0.26		5.75	0.060				
E80148	124.5	126.0	1.50		1.34		0.11		7.36	0.051				
E80149	126.0	127.5	1.50		1.23		0.56		5.71	0.040				
E80150	127.5	129.0	1.50		1.54		0.59		7.02	0.044				

CORE RECOVERY AND ANALYSES (DRLO703)

SAMPLE				CORE RECOVERY		R.Q.D.		ANALYSES								
NUMBER	FROM	TO	LENGTH	M.S.	RECOVERED	%	RECOVERED	%	Mass Kg	%Mo						
E80151	129.0	130.5	1.50		1.24		0.58		6.12	0.303						
E80152	130.5	132.0	1.50		1.53		0.42		7.58	0.059						
E80153	132.0	133.5	1.50		1.22		0.17		6.08	0.032						
E80154	133.5	135.0	1.50		1.56		0.57		7.19	0.028						
E80155	135.0	136.5	1.50		1.52		0.74		7.40	0.108						
E80156	136.5	138.0	1.50		1.49		0.81		6.78	0.043						
E80157	138.0	139.5	1.50		1.22		0.10		5.33	0.023						
E80158	139.5	141.0	1.50		1.56		0.76		8.43	0.020						
E80159	141.0	142.5	1.50		1.40		0.75		7.08	0.014						
E80163	142.5	144.0	1.50		1.53		0.83		6.91	0.025						
E80164	144.0	145.5	1.50		1.30		0.54		6.53	0.017						
E80165	145.5	147.0	1.50		1.32		0.20		6.64	0.032						
E80166	147.0	148.5	1.50		1.41		0.67		6.78	0.041						
E80167	148.5	150.0	1.50		1.32		1.04		6.74	0.018						
E80168	150.0	151.5	1.50		1.53		0.67		7.14	0.056						
E80169	151.5	153.0	1.50		1.50		0.70		7.27	0.033						
E80170	153.0	157.5	4.50		1.48		0.30		6.18	0.027						
E80171	157.5	159.0	1.50		1.55		1.06		7.23	0.017						
E80172	159.0	160.5	1.50		1.40		0.95		6.83	0.019						
E80173	160.5	162.0	1.50		1.41		0.95		6.91	0.040						
E80174	162.0	163.5	1.50		1.50		0.43		7.53	0.023						
E80175	163.5	165.0	1.50		1.36		1.27		6.54	0.027						
E80176	165.0	166.5	1.50		1.43		0.88		5.99	0.055						
E80177	166.5	168.0	1.50		1.56		1.01		8.02	0.058						
E80178	168.0	169.5	1.50		1.39		0.73		6.49	0.147						
E80179	169.5	171.0	1.50		1.51		1.29		7.02	0.026						
E80183	171.0	172.5	1.50		1.39		0.86		6.78	0.013						
E80184	172.5	174.0	1.50		1.54		1.18		7.25	0.021						

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CORE RECOVERY AND ANALYSES (DRLO703)

NUMBER	SAMPLE			M.S.	CORE RECOVERY		R.Q.D.		Mass Kg	%Mo	ANALYSES				
	FROM	TO	LENGTH		RECOVERED	%	RECOVERED	%							
E80185	174.0	175.5	1.50		1.41		1.16		7.25	0.048					
E80186	175.5	177.0	1.50		1.40		1.05		6.72	0.042					
E80187	177.0	178.5	1.50		1.54		0.77		7.29	0.017					
E80188	178.5	180.0	1.50		1.54		0.80		6.53	0.051					
E80189	180.0	181.5	1.50		1.43		0.98		6.87	0.028					
E80190	181.5	183.0	1.50		1.39		0.74		6.84	0.022					
E80191	183.0	184.5	1.50		1.42		0.68		7.19	0.022					
E80192	184.5	186.0	1.50		1.32		0.54		6.00	0.016					
E80193	186.0	187.5	1.50		1.49		0.47		6.52	0.043					
E80194	187.5	189.0	1.50		1.53		0.68		7.27	0.044					
E80195	189.0	190.5	1.50		1.54		1.35		7.49	0.019					
E80196	190.5	192.0	1.50		1.50		0.89		7.39	0.037					
E80197	192.0	193.5	1.50		1.27		0.73		6.59	0.019					
E80198	193.5	195.0	1.50		1.50		1.01		7.46	0.031					
E80199	195.0	196.5	1.50		1.52		1.11		7.23	0.026					
G4003	196.5	198.0	1.50		1.44		1.30		6.26	0.021					
G4004	198.0	199.5	1.50		1.54		1.07		7.10	0.017					
G4005	199.5	201.0	1.50		1.52		0.80		7.47	0.013					
G4006	201.0	202.5	1.50		1.26		0.31		5.91	0.065					
G4007	202.5	204.0	1.50		1.49		0.35		7.13	0.044					
G4008	204.0	205.5	1.50		1.00		0.31		4.78	0.077					
G4009	205.5	207.0	1.50		1.36		0.13		5.65	0.085					
G4010	207.0	208.5	1.50		1.46		0.12		7.57	0.076					
G4011	208.5	210.0	1.50		1.20		0.30		6.25	0.099					
G4012	210.0	211.5	1.50		1.60		0.50		8.03	0.038					
G4013	211.5	213.0	1.50		1.18		0.44		5.97	0.021					
G4014	213.0	214.5	1.50		1.53		0.64		8.17	0.015					
G4015	214.5	216.0	1.50		1.30		0.69		6.45	0.016					
G4016	216.0	217.5	1.50		1.46		0.47		6.81	0.042					
G4017	217.5	219.0	1.50		1.19		0.00		6.49	0.019					
G4018	219.0	220.5	1.50		1.34		0.00		3.64	0.034					
G4019	220.5	222.0	1.50		1.47		0.71		9.33	0.009					
G4023	222.0	223.5	1.50		1.50		0.41		8.05	0.138					

CORE RECOVERY AND ANALYSES (DRLO703)

SAMPLE					CORE RECOVERY		R.Q.D.		ANALYSES							
NUMBER	FROM	TO	LENGTH	M.S.	RECOVERED	%	RECOVERED	%	Mass Kg	%Mo						
G4024	223.5	225.0	1.50		1.09		0.00		4.70	0.059						
G4025	225.0	226.5	1.50		1.50		0.43		7.22	0.037						
G4026	226.5	228.0	1.50		1.52		0.60		7.26	0.031						
G4027	228.0	229.5	1.50		1.54		0.54		6.97	0.041						
G4028	229.5	230.74	1.24		1.04		0.37		4.61	0.020						
No Sample	230.74	232.5	1.76		1.65		1.07									
No Sample	232.5	234.0	1.50		1.34		0.42									
No Sample	234.0	235.5	1.50		1.50		1.50									
No Sample	235.5	237.0	1.50		1.33		1.28									
No Sample	237.0	237.74	0.74		0.67		0.41									

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CORE RECOVERY AND ANALYSES (DRLO704)(version:July 15,07)

SAMPLE				CORE RECOVERY		R.Q.D.		ANALYSES							
NUMBER	FROM	TO	LENGTH	M.S.	RECOVERED	%	RECOVERED	%	Mass Kg	%Mo					
G4029	17.98	19.5	1.52		1.18		0.00		5.20	0.003					
G4030	19.5	23.0	3.50		1.42		0.00		6.63	0.003					
G4031	23.0	26.0	3.00		1.45		0.00		7.21	0.006					
G4032	26.0	27.5	1.50		1.32		0.00		6.38	0.017					
G4033	27.5	29.0	1.50		1.11		0.26		5.27	0.084					
G4034	29.0	30.5	1.50		1.45		1.10		7.75	0.013					
G4035	30.5	32.0	1.50		1.23		0.57		5.86	0.019					
G4036	32.0	33.5	1.50		1.60		1.11		6.84	0.006					
G4037	33.5	35.0	1.50		1.14		0.86		5.79	0.013					
G4038	35.0	36.5	1.50		1.52		1.03		7.18	0.008					
G4039	36.5	38.0	1.50		1.23		0.30		6.49	0.053					
G4043	38.0	39.5	1.50		1.53		0.94		6.38	0.021					
G4044	39.5	41.0	1.50		1.19		0.59		6.24	0.056					
G4045	41.0	42.5	1.50		1.40		0.75		7.11	0.020					
G4046	42.5	44.0	1.50		1.17		0.25		5.59	0.011					
G4047	44.0	45.5	1.50		1.36		0.80		6.71	0.025					
G4048	45.5	47.0	1.50		1.45		0.91		7.35	0.077					
G4049	47.0	48.5	1.50		1.32		0.52		6.39	0.030					
G4050	48.5	50.0	1.50		1.51		0.76		7.44	0.040					
G4051	50.0	51.5	1.50		1.24		0.63		6.58	0.008					
G4052	51.5	53.0	1.50		1.36		0.10		6.60	0.017					
G4053	53.0	54.5	1.50		1.37		0.47		6.84	0.011					
G4054	54.5	56.0	1.50		1.02		0.20		4.75	0.050					
G4055	56.0	57.5	1.50		1.24		0.36		6.19	0.013					
G4058	57.5	59.0	1.50		1.21		0.83		5.57	0.020					
G4057	59.0	60.5	1.50		1.50		0.70		6.88	0.055					
G4058	60.5	62.0	1.50		1.52		0.99		7.48	0.016					
G4059	62.0	63.5	1.50		1.30		0.49		6.98	0.023					
G4063	63.5	65.0	1.50		1.29		0.44		6.64	0.057					
G4064	65.0	66.5	1.50		1.27		0.24		5.84	0.013					

CORE RECOVERY AND ANALYSES (DRLO704)(version:July 15,07)

NUMBER	SAMPLE				CORE RECOVERY		R.Q.D.		Mass Kg	%Mo	ANALYSES			
	FROM	TO	LENGTH	M.S.	RECOVERED	%	RECOVERED	%						
G4065	66.5	68.0	1.50		1.45		0.37		6.86	<0.001				
G4066	68.0	69.5	1.50		1.52		0.79		7.25	<0.001				
G4067	69.5	71.0	1.50		1.56		1.02		7.89	<0.001				
G4068	71.0	72.5	1.50		1.21		0.68		6.13	0.029				
G4069	72.5	74.0	1.50		1.20		0.57		6.05	0.007				
G4070	74.0	75.5	1.50		1.50		0.62		6.97	0.029				
G4071	75.5	77.0	1.50		1.30		0.33		6.66	0.021				
G4072	77.0	78.5	1.50		1.21		0.64		6.20	0.027				
G4073	78.5	80.0	1.50		1.20		0.20		5.85	0.108				
G4074	80.0	81.5	1.50		1.55		0.12		7.36	0.014				
G4075	81.5	83.0	1.50		1.30		0.15		6.55	0.026				
G4076	83.0	84.5	1.50		1.34		0.34		6.18	0.016				
G4077	84.5	86.0	1.50		1.56		0.50		7.37	0.018				
G4078	86.0	87.5	1.50		1.30		0.30		6.04	0.035				
G4079	87.5	89.0	1.50		1.59		0.79		7.58	0.020				
G4083	89.0	90.5	1.50		1.10		0.200		4.88	0.016				
G4084	90.5	92.0	1.50		1.47		0.42		7.86	0.019				
G4085	92.0	93.5	1.50		1.03		0.40		5.63	0.013				
G4086	93.5	95.0	1.50		1.50		0.50		7.25	0.022				
G4087	95.0	96.5	1.50		1.25		0.25		5.02	0.018				
G4088	96.5	98.0	1.50		1.35		0.76		7.49	0.020				
G4089	98.0	99.5	1.50		1.49		0.53		6.73	0.022				
G4090	99.5	101.0	1.50		1.35		0.00		6.68	0.039				
G4091	101.0	102.5	1.50		0.90		0.00		4.13	0.023				
G4092	102.5	104.0	1.50		1.49		0.84		7.04	0.027				
G4093	104.0	105.5	1.50		1.59		0.58		7.90	0.024				
G4094	105.5	107.0	1.50		1.43		0.57		7.06	0.006				
G4095	107.0	108.5	1.50		1.07		0.15		5.35	0.007				
G4096	108.5	111.0	1.50		1.38		0.57		6.39	0.015				
G4097	110.0	111.5	1.50		1.22		0.00		6.36	0.010				

CORE RECOVERY AND ANALYSES (DRLO704)(version:July 15,07)

SAMPLE				CORE RECOVERY		R.Q.D.		ANALYSES							
NUMBER	FROM	TO	LENGTH	M.S.	RECOVERED	%	RECOVERED	%	Mass Kg	%Mo					
G4098	111.5	113.0	1.50		1.23		0.79		5.84	0.007					
G4099	113.0	114.5	1.50		1.30		0.49		7.57	0.037					
G4103	114.5	116.0	1.50		1.25		0.37		5.89	0.013					
G4104	116.0	117.5	1.50		1.25		0.34		5.98	0.020					
G4105	117.5	119.0	1.50		1.40		0.84		7.02	0.026					
G4106	119.0	120.5	1.50		0.75		0.12		2.97	0.025					
G4107	120.5	122.0	1.50		1.58		1.12		7.62	0.031					
G4108	122.0	123.5	1.50		1.96		0.62		7.09	0.045					
G4109	123.5	125.0	1.50		1.42		0.90		6.18	0.033					
G4110	125.0	126.5	1.50		1.32		0.80		6.66	0.049					
G4111	126.5	128.0	1.50		1.49		1.34		7.46	0.035					
G4112	128.0	129.5	1.50		1.30		0.80		6.57	0.034					
G4113	129.5	131.0	1.50		1.55		0.74		7.15	0.025					
G4114	131.0	132.5	1.50		1.30		0.97		5.77	0.034					
G4115	132.5	134.0	1.50		1.48		1.14		7.44	0.044					
G4116	134.0	135.5	1.50		1.44		0.57		7.15	0.043					
G4117	135.5	132.0	1.50		1.42		0.56		6.75	0.041					
G4118	137.0	138.5	1.50		1.51		0.78		6.640	0.012					
G4119	138.5	140.0	1.50		1.36		0.99		6.470	0.026					
G4123	140.0	141.5	1.50		1.55		1.22		7.420	0.041					
G4124	141.5	143.0	1.50		1.52		1.03		7.050	0.013					
G4125	143.0	144.5	1.50		1.47		1.33		7.325	0.008					
G4126	144.5	146.0	1.50		1.46		1.10		7.220	0.011					
G4127	146.0	147.5	1.50		1.52		1.38		6.220	0.014					

CORE RECOVERY AND ANALYSES (DRLO704)(version:July 15,07)

SAMPLE				CORE RECOVERY		R.Q.D.		ANALYSES							
NUMBER	FROM	TO	LENGTH	M.S.	RECOVERED	%	RECOVERED	%	Mass Kg	%Mo					
G4128	147.5	149.0	1.50		1.28		0.57		6.125	0.008					
G4129	149.0	150.5	1.50		1.47		1.11		7.660	0.076					
G4130	150.5	152.0	1.50		1.48		1.15		6.970	0.066					
G4131	152.0	153.5	1.50		1.48		1.19		6.580	0.029					
G4132	153.5	155.0	1.50		1.45		1.12		6.755	0.013					
G4133	155.0	156.5	1.50		1.63		0.95		7.725	0.021					
G4134	156.5	158.0	1.50		1.40		0.38		6.640	0.038					
G4135	158.0	159.5	1.50		1.43		0.48		7.815	0.024					
G4136	159.5	161.0	1.50		1.30		0.75		5.875	0.028					
G4137	161.0	162.5	1.50		1.28		0.59		6.070	0.060					
G4138	162.5	164.0	1.50		1.52		1.14		7.510	0.036					
G4139	164.0	165.5	1.50		1.51		0.94		6.950	0.008					
G4143	165.5	167.0	1.50		1.48		1.01		7.525	0.032					
G4144	167.0	168.5	1.50		1.51		0.79		6.890	0.030					
G4145	168.5	170.0	1.50		1.40		0.73		6.580	0.036					
G4146	170.0	171.5	1.50		1.49		0.87		6.930	0.009					
G4147	171.5	173.0	1.50		1.49		0.91		7.675	0.007					
G4148	173.0	174.5	1.50		1.49		0.94		7.030	0.106					
G4149	174.5	176.0	1.50		1.50		1.28		7.285	0.034					
G4150	176.0	177.5	1.50		1.55		1.31		7.230	0.032					
G4151	177.5	179.0	1.50		1.55		1.17		8.365	0.059					
G4152	179.0	180.5	1.50		1.37		0.43		6.695	0.041					
G4153	180.5	182.0	1.50		1.00		0.67		4.980	0.042					
G4154	182.0	183.5	1.50		1.46		0.86		6.955	0.037					
G4155	183.5	185.0	1.50		1.50		0.78		7.215	0.018					
G4156	185.0	186.5	1.50		1.55		1.45		7.310	0.016					
G4157	186.5	188.0	1.50		1.42		0.80		6.565	0.023					
G4158	188.0	189.5	1.50		1.41		0.73		6.980	0.041					

CORE RECOVERY AND ANALYSES (DRLO704)(version:July 15,07)

SAMPLE				CORE RECOVERY		R.Q.D.		ANALYSES						
NUMBER	FROM	TO	LENGTH	M.S.	RECOVERED	%	RECOVERED	%	Mass Kg	%Mo				
G4159	189.5	191.0	1.50		1.36		1.07		6.505	0.048				
G4163	191.0	192.5	1.50		1.58		1.07		7.530	0.021				
G4164	192.5	194.0	1.50		1.48		1.17		6.980	0.038				
G4165	194.0	195.5	1.50		1.39		1.49		7.485	0.027				
G4166	195.5	197.0	1.50		1.33		1.10		6.365	0.010				
G4167	197.0	198.5	1.50		1.55		1.02		7.305	0.031				
G4168	198.5	200.0	1.50		1.51		1.27		7.260	0.060				
G4169	200.0	201.5	1.50		1.47		1.18		7.060	0.016				
G4170	201.5	203.0	1.50		1.33		1.01		6.710	0.009				
G4171	203.0	204.5	1.50		1.34		0.77		5.880	0.025				
G4172	204.5	206.0	1.50		1.48		1.07		7.645	0.017				
G4173	206.0	207.5	1.50		1.56		0.74		7.035	0.046				
G4174	207.5	209.0	1.50		1.58		0.89		7.405	0.012				
G4175	209.0	210.5	1.50		1.42		0.97		6.625	0.037				
G4176	210.5	212.0	1.50		1.46		1.31		7.130	0.017				
G4177	212.0	213.5	1.50		1.48		1.00		7.055	0.067				
G4178	213.5	215.0	1.50		1.38		0.92		6.670	0.036				
G4179	215.0	216.5	1.50		1.50		0.63		7.545	0.038				
G4183	216.5	218.0	1.50		1.25		0.53		6.365	0.011				
G4184	218.0	219.5	1.50		1.35		0.70		6.155	0.057				
G4185	219.5	221.0	1.50		1.49		0.88		7.130	0.046				
G4186	221.0	222.5	1.50		1.59		1.08		6.990	0.076				
G4187	222.5	224.0	1.50		1.47		0.91		7.145	0.015				
G4188	224.0	225.5	1.50		1.25		0.89		6.485	<0.001				
G4189	225.5	227.0	1.50		1.49		1.29		7.390	0.002				
G4190	227.0	228.5	1.50		1.44		1.17		7.595	<0.001				
G4191	228.5	230.0	1.50		1.47		0.88		7.180	0.006				
G4192	230.0	231.5	1.50		1.50		0.83		7.315	0.005				
G4193	231.5	233.0	1.50		1.48		0.78		7.495	0.005				
G4194	233.0	234.5	1.50		1.32		0.82		6.590	0.005				

CORE RECOVERY AND ANALYSES (DRLO704)(version:July 15,07)

SAMPLE				CORE RECOVERY		R.Q.D.		ANALYSES								
NUMBER	FROM	TO	LENGTH	M.S.	RECOVERED	%	RECOVERED	%	Mass Kg	%Mo						
G4195	234.5	236.0	1.50		1.40		0.38		8.275	0.033						
G4196	236.0	237.5	1.50		1.28		0.25		5.170	0.019						
G4197	237.5	239.0	1.50		1.40		0.18		6.140	0.040						
G4198	239.0	240.5	1.50		1.24		0.65		5.850	0.005						
G4199	240.5	242.0	1.50		1.49		1.40		7.775	<0.001						
G4203	242.0	243.5	1.50		1.59		1.07		8.200	<0.001						
G4204	243.5	245.0	1.50		1.54		1.46		7.825	0.005						
G4205	245.0	246.5	1.50		1.46		1.14		6.525	0.009						
G4206	246.5	248.0	1.50		1.52		1.52		6.855	0.009						
G4207	248.0	249.5	1.50		1.44		0.80		7.100	0.036						
G4208	249.5	251.0	1.50		0.88		0.00		3.840	0.006						
G4209	251.0	252.5	1.50		1.31		0.20		5.735	0.017						
G4210	252.5	254.0	1.50		1.51		0.63		7.145	0.012						
G4211	254.0	255.5	1.50		1.25		0.13		6.010	0.035						
G4212	255.5	257.0	1.50		1.59		1.22		7.660	0.017						
G4213	257.0	258.5	1.50		1.46		1.04		7.805	0.032						
G4214	258.5	260.0	1.50		1.65		1.52		7.965	0.024						
G4215	260.0	261.5	1.50		1.18		0.77		5.400	0.065						
G4216	261.5	263.0	1.50		1.32		0.92		6.495	0.057						
G4217	263.0	264.5	1.50		1.50		1.01		7.600	0.033						
G4218	264.5	266.0	1.50		1.53		1.53		6.635	0.040						
G4219	266.0	267.5	1.50		1.47		0.92		7.015	0.063						
G4223	267.5	269.0	1.50		1.55		1.33		7.490	0.041						
G4224	269.0	270.5	1.50		1.37		1.21		6.885	0.036						
G4225	270.5	272.0	1.50		1.49		1.49		7.335	0.020						
G4226	272.0	273.5	1.50		1.40		0.95		6.935	0.018						
G4227	273.5	275.0	1.50		1.55		1.32		7.465	0.014						
G4228	275.0	276.5	1.50		1.42		1.28		7.200	0.091						
G4229	276.5	278.0	1.50		1.49		1.27		6.555	0.251						
G4230	278.0	279.5	1.50		1.46		1.43		7.600	0.038						

CORE RECOVERY AND ANALYSES (DRLO704)(version:July 15,07)

NUMBER	SAMPLE				CORE RECOVERY		R.Q.D.		Mass Kg	%Mo	ANALYSES				
	FROM	TO	LENGTH	M.S.	RECOVERED	%	RECOVERED	%							
G4231	279.5	281.0	1.50		1.52		1.32		7.495	0.021					
G4232	281.0	282.5	1.50		1.42		1.02		6.720	0.026					
G4233	282.5	284.0	1.50		1.54		1.16		7.155	0.128					
G4234	284.0	285.5	1.50		1.42		0.79		6.035	0.015					
G4235	285.5	287.0	1.50		1.56		0.31		6.770	0.049					
G4236	287.0	288.5	1.50		1.38		0.00		6.595	0.041					
G4237	288.5	290.0	1.50		1.36		0.88		7.535	0.022					
G4238	290.0	291.5	1.50		1.38		0.65		6.710	0.025					
G4239	291.5	293.0	1.50		1.53		0.98		7.425	0.030					
G4243	293.0	294.5	1.50		1.35		0.48		6.415	0.025					
G4244	294.5	296.0	1.50		1.47		1.10		7.115	0.040					
G4245	296.0	297.5	1.50		1.48		1.12		7.285	0.048					
G4246	297.5	299.0	1.50		1.44		0.99		7.62	0.119					
G4247	299.0	300.5	1.50		1.53		0.32		7.08	0.045					
G4248	300.5	302.0	1.50		1.39		1.07		6.50	0.039					
G4249	302.0	303.5	1.50		1.51		1.09		7.14	0.052					
G4250	303.5	305.0	1.50		1.37		0.30		6.55	0.039					
G4251	305.0	306.5	1.50		1.17		0.37		5.44	0.016					
G4252	306.5	308.0	1.50		1.43		0.40		6.60	0.033					
G4253	308.0	309.5	1.50		1.63		0.73		7.61	0.027					
G4254	309.5	311.0	1.50		1.48		0.77		7.05	0.019					
G4255	311.0	312.5	1.50		1.55		0.88		7.23	0.020					
G4256	312.5	314.0	1.50		1.48		1.10		6.29	0.049					
G4257	314.0	315.5	1.50		1.49		0.99		6.82	0.015					
G4258	315.5	317.0	1.50		1.45		0.90		7.03	0.036					
G4259	317.0	318.5	1.50		1.43		0.67		6.80	0.021					
G4263	318.5	320.0	1.50		1.19		0.00		5.82	0.031					
G4264	320.0	321.5	1.50		1.40		0.34		6.51	0.051					
G4265	321.5	323.0	1.50		1.34		0.54		6.54	0.044					
G4266	323.0	324.5	1.50		1.51		0.91		7.13	0.044					
G4267	324.5	326.0	1.50		1.50		0.86		7.34	0.017					
G4268	326.0	327.5	1.50		1.41		0.26		7.25	0.013					
G4269	327.5	329.0	1.50		1.35		0.51		7.49	0.008					

CORE RECOVERY AND ANALYSES (DRLO704)(version:July 15,07)

NUMBER	SAMPLE				CORE RECOVERY		R.Q.D.		Mass Kg	%Mo	ANALYSES				
	FROM	TO	LENGTH	M.S.	RECOVERED	%	RECOVERED	%							
G4270	329.0	330.77	1.77		1.17		1.05		8.88	0.017					
No sample	330.77	332.0	1.23		1.32		0.52								
No sample	332.0	333.5	1.50		1.49		1.22								
No sample	333.5	325.0	1.50		1.48		1.20								
No sample	335.0	336.5	1.50		1.38		1.28								

AP B25

APPENDIX C
ASSAY SHEETS

CERTIFICATE OF ASSAY AK 2007- 416

Global Hunter
300-905 West Pender St
Vancouver BC
V6C-1L6

10-May-07

No. of samples received: 83
Sample Type: Whole Core
Project #: Roper Lake

DRLO701

<u>ET #.</u>	<u>Tag #</u>	<u>Mo (%)</u>
1	E79701	0.013
2	E79702	0.014
3	E79703	0.012
4	E79704	0.035
5	E79705	0.065
6	E79706	0.020
7	E79707	<0.001
8	E79708	0.002
9	E79709	0.005
10	E79710	0.013
11	E79711	0.039
12	E79712	0.049
13	E79713	0.012
14	E79714	0.011
15	E79715	0.012
16	E79716	0.004
17	E79717	0.006
18	E79718	0.001
19	E79719	0.021
20	E79720	0.049
21	E79721	0.003
22	E79722	<0.001
23	E79723	0.004
24	E79724	0.005

ECO TECH LABORATORY LTD.
Jutta Jealous
B.C. Certified Assayer

AP C-1 of 33

Global Hunter AK7-416

10-May-07

ET #.	Tag #	Mo (%)
25	E79725	0.011
26	E79726	0.014
27	E79727	0.012
28	E79728	0.020
29	E79729	0.111
30	E79730	0.041
31	E79731	0.011
32	E79732	0.009
33	E79733	0.007
34	E79734	0.008
35	E79735	0.004
36	E79736	0.014
37	E79737	0.189
38	E79738	0.021
39	E79739	0.114
40	E79740	0.049
41	E79741	0.003
42	E79742	<0.001
43	E79743	0.039
44	E79744	0.040
45	E79745	0.146
46	E79746	0.030
47	E79747	0.013
48	E79748	0.032
49	E79749	0.068
50	E79750	0.017
51	E79751	0.017
52	E79752	0.030
53	E79753	0.057
54	E79754	0.092
55	E79755	0.011
56	E79756	0.044
57	E79757	0.030
58	E79758	0.028
59	E79759	0.010
60	E79760	0.049
61	E79761	0.002
62	E79762	<0.001

ECO TECH LABORATORY LTD.

Jutta Jealouse
B.C. Certified Assayer

Global Hunter AK7-416

10-May-07

<u>ET #.</u>	<u>Tag #</u>	<u>Mo (%)</u>
63	E79763	0.010
64	E79764	0.032
65	E79765	0.062
66	E79766	0.010
67	E79767	0.041
68	E79768	0.008
69	E79769	0.046
70	E79770	0.014
71	E79771	0.014
72	E79772	0.008
73	E79773	0.030
74	E79774	0.022
75	E79775	0.009
76	E79776	0.019
77	E79777	0.026
78	E79778	0.121
79	E79779	0.025
80	E79780	0.049
81	E79781	0.002
82	E79782	<0.001
83	E79783	0.017

QC DATA:

Repeat:

1	E79701	0.012
10	E79710	0.013
19	E79719	0.020
30	E79730	0.041
36	E79736	0.018
37	E79737	0.174
39	E79739	0.108
45	E79745	0.137

48	E79748	0.030
53	E79753	0.050
59	E79759	0.010
77	E79777	0.025
78	E79778	0.117

Results:

1	E79701	0.014
71	E79771	0.013

Standard:

MP2	0.279
MP2	0.282
MP2	0.282

JJ/bp
XLS/07

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

CERTIFICATE OF ASSAY AK 2007- 433

Global Hunter Corp
300 905 West Pender
Vancouver BC
V2C 1L6

9-May-07

No. of samples received:
Sample Type: Whole Core
Project #: Roper Lake
Submitted by: Global Hunter Corp

DRL0701

ET #.	Tag #	Mo (%)
1	E79784	0.023
2	E79785	0.015
3	E79786	0.010
4	E79787	0.022
5	E79788	0.032
6	E79789	0.017
7	E79790	0.024
8	E79791	0.022
9	E79792	0.015
10	E79793	0.062
11	E79794	0.020
12	E79795	0.031
13	E79796	0.035
14	E79797	0.020
15	E79798	0.014
16	E79799	0.004
17	E79800	0.050
18	E79801	0.002
19	E79802	0.034
20	E79803	0.038
21	E79804	0.030
22	E79805	0.012
23	E79806	0.158

ECO TECH LABORATORY LTD.
Jutta Jealous
B.C. Certified Assayer

ET #.	Tag #	Mo (%)
24	E79807	0.026
25	E79808	0.059
26	E79809	0.021
27	E79810	0.015
28	E79811	0.018
29	E79812	0.038
30	E79813	0.036
31	E79814	0.020
32	E79815	0.037
33	E79816	0.078
34	E79817	0.006
35	E79818	0.010
36	E79819	0.011
37	E79820	0.049
38	E79821	0.003
39	E79822	0.011
40	E79823	0.012
41	E79824	0.032
42	E79825	0.025
43	E79826	0.060
44	E79827	0.017
45	E79828	0.029
46	E79829	0.013
47	E79830	0.012
48	E79831	0.008
49	E79832	0.049
50	E79833	0.020
51	E79834	0.006
52	E79835	0.013
53	E79836	0.036
54	E79837	0.016
55	E79838	0.032
56	E79839	0.011
57	E79840	0.049
58	E79841	0.003
59	E79842	0.032
60	E79843	0.004
61	E79844	0.005

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

ET #.	Tag #	Mo (%)
62	E79845	0.023
63	E79846	0.077
64	E79847	0.016
65	E79848	0.007
66	E79849	0.036
67	E79850	0.015
68	E79851	0.028
69	E79852	0.095
70	E79853	0.034
71	E79854	0.039
72	E79855	0.015
73	E79856	0.026
74	E79857	0.084
75	E79858	0.034
76	E79859	0.020
77	E79860	0.049
78	E79861	0.002
79	E79862	<0.001

QC DATA:**Repeat:**

1	E79784	0.022
10	E79793	0.063
30	E79813	0.032
48	E79831	0.008
68	E79851	0.028

Resplits:

1	E79784	0.022
36	E79819	0.016
71	E79854	0.029

Standard:

MP2	0.282
MP2	0.283
MP2	0.282

JJ/bp
XLS/07**ECO TECH LABORATORY LTD.**
Jutta Jealouse
B.C. Certified Assayer

CERTIFICATE OF ASSAY AK 2007- 463

Global Hunter Corp
300 905 West Pender
Vancouver BC
V2C 1L6

25-May-07

No. of samples received: 103
Sample Type: Core
Project #: Roper Lake
Submitted by: Global Hunter Corp

DRLO702

ET #.	Tag #	Mo (%)
1	E79864	0.003
2	E79865	0.002
3	E79866	0.002
4	E79867	0.002
5	E79868	0.001
6	E79869	0.002
7	E79870	0.003
8	E79871	0.033
9	E79872	0.004
10	E79873	0.006
11	E79874	0.012
12	E79875	0.053
13	E79876	0.055
14	E79877	0.025
15	E79878	0.015
16	E79879	0.054
17	E79880	0.048
18	E79881	0.003
19	E79882	<0.001
20	E79883	0.027
21	E79884	0.034
22	E79885	0.042
23	E79886	0.075
24	E79887	0.048
25	E79888	0.019
26	E79889	0.052
27	E79890	0.044
28	E79891	0.012

ECO TECH LABORATORY LTD.
Jutta Jealous
B.C. Certified Assayer

ET #.	Tag #	Mo (%)
29	E79892	0.009
30	E79893	0.060
31	E79894	0.026
32	E79895	0.026
33	E79896	0.054
34	E79897	0.024
35	E79898	0.088
36	E79899	0.059
37	E79900	0.048
38	E79901	0.003
39	E79902	0.026
40	E79903	0.003
41	E79904	0.038
42	E79905	0.025
43	E79906	0.017
44	E79907	0.014
45	E79908	0.057
46	E79909	0.030
47	E79910	0.050
48	E79911	0.032
49	E79912	0.018
50	E79913	0.012
51	E79914	0.009
52	E79915	0.024
53	E79916	0.032
54	E79917	0.021
55	E79918	0.050
56	E79919	0.043
57	E79920	0.050
58	E79921	0.002
59	E79922	0.015
60	E79923	0.017
61	E79924	0.022
62	E79925	0.039
63	E79926	0.008
64	E79927	0.056
65	E79928	0.016
66	E79929	0.014
67	E79930	0.012
68	E79931	0.017
69	E79932	0.020
70	E79933	0.002
71	E79934	0.011
72	E79935	0.018
73	E79936	0.038

ECO TECH LABORATORY LTD.

Jutta Jealous

B.C. Certified Assayer

ET #.	Tag #	Mo (%)
74	E79937	0.015
75	E79938	0.033
76	E79939	0.008
77	E79940	0.049
78	E79941	0.002
79	E79942	0.023
80	E79943	0.010
81	E79944	0.010
82	E79945	0.051
83	E79946	0.018
84	E79947	0.014
85	E79948	0.020
86	E79949	0.023
87	E79950	0.047
88	E79951	0.021
89	E79952	0.023
90	E79953	0.045
91	E79954	0.016
92	E79955	0.062
93	E79956	0.054
94	E79957	0.040
95	E79958	0.003
96	E79959	0.050
97	E79960	0.049
98	E79961	0.002
99	E79962	0.007
100	E79963	0.057
101	E79964	0.011
102	E79965	0.006
103	E79966	0.027

QC/DATA**Repeat:**

1	E79864	0.003
10	E79873	0.006
30	E79893	0.057
40	E79903	0.003
48	E79911	0.031
60	E79923	0.016
68	E79931	0.018
80	E79943	0.010
88	E79951	0.021

ECO TECH LABORATORY LTD.

Jutta Jealouse

B.C. Certified Assayer

ET #.	Tag #	Mo (%)
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Resplit:

1	E79864	0.002
71	E79934	0.010

Standard:

MP2	0.281
MP2	0.284
MP2	0.279
MP2	0.279
MP2	0.283
MP2	0.278
MP2	0.278
MP2	0.282
MP2	0.283

JJ/kk
XLS07

ECO TECH LABORATORY LTD.
Jutta Jealous
B.C. Certified Assayer

CERTIFICATE OF ASSAY AK 2007-492

Global Hunter Corp
300 905 West Pender
Vancouver BC
V2C 1L6

29-May-07

No. of samples received: 79
Sample Type: Core
Project #: Roper Lake
Submitted by: Global Hunter Corp

DRL 0702 cont.

ET #.	Tag #	Mo (%)
1	E79967	0.034
2	E79968	0.024
3	E79969	0.038
4	E79970	0.020
5	E79971	0.028
6	E79972	0.018
7	E79973	0.026
8	E79974	0.037
9	E79975	0.017
10	E79976	0.086
11	E79977	0.022
12	E79978	0.023
13	E79979	0.030
14	E79980	0.050
15	E79981	0.002
16	E79982	0.050
17	E79983	0.056
18	E79984	0.101
19	E79985	0.041
20	E79986	0.038
21	E79987	0.033
22	E79988	0.039
23	E79989	0.035
24	E79990	0.001
25	E79991	<0.001
26	E79992	<0.001
27	E79993	<0.001
28	E79994	<0.001
29	E79995	0.059
30	E79996	0.047
31	E79997	0.035

Global Hunter Corp - 492

ET #.	Tag #	Mo (%)
32	E79998	0.019
33	E79999	0.028
34	E80000	0.028
35	E80001	0.002
36	E80002	0.048
37	E80003	0.026
38	E80004	0.025
39	E80005	0.075
40	E80006	0.051
41	E80007	0.010
42	E80008	0.001
43	E80009	0.044
44	E80010	0.045
45	E80011	0.013
46	E80012	0.027
47	E80013	0.001
48	E80014	0.012
49	E80015	<0.001
50	E80016	0.010
51	E80017	0.043
52	E80018	0.030
53	E80019	0.052
54	E80020	0.049
55	E80021	0.003
56	E80022	0.076
57	E80023	0.053
58	E80024	0.028
59	E80025	0.024
60	E80026	0.027
61	E80027	0.041
62	E80028	0.044
63	E80029	0.028
64	E80030	0.021
65	E80031	0.027
66	E80032	0.018
67	E80033	0.097
68	E80034	0.039
69	E80035	0.032
70	E80036	0.025
71	E80037	0.060
72	E80038	0.054
73	E80039	0.031
74	E80040	0.049
75	E80041	0.002
76	E80042	0.006
77	E80043	0.026
78	E80044	0.020
79	E80045	0.064

Global Hunter Corp - 492

<u>ET #.</u>	<u>Tag #</u>	<u>Mo</u> <u>(%)</u>
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QC/DATA

Repeats:

1	E79967	0.036
10	E79976	0.087
18	E79984	0.110
19	E79985	0.041
30	E79996	0.047
39	E80005	0.075
48	E80014	0.012
59	E80025	0.024
68	E80034	0.039

Resplits

1	E79967	0.031
71	E80037	0.060

Standard:

MP2	0.279
MP2	0.282
MP2	0.283

JJ/jj
XLS07

ECO TECH LABORATORY LTD.
Jutta Jealous
B.C. Certified Assayer

29-May-07

ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 2007- 493

Global Hunter Corp
300 905 West Pender
Vancouver BC
V2C 1L6

Phone: 250-573-5700
Fax : 250-573-4557

No. of samples received: 6
Sample Type: Core
Project #: Roper Lake
Submitted by: Global Hunter Corp

Values in ppm unless otherwise reported

FIRE ASSAY

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y
1	E80046	<5	<0.2	1.27	<5	320	<5	6.76	2	23	59	170	5.03	<10	2.50	1032	7	0.03	22	1910	26	25	<20	139	0.03	<10	107	<10	10
2	E80047	5	<0.2	1.51	<5	200	<5	5.97	2	24	70	137	4.83	<10	2.54	956	6	0.04	22	2030	26	30	<20	141	0.05	<10	139	<10	9
3	E80048	<5	<0.2	1.43	<5	140	<5	5.86	1	25	73	163	4.50	<10	2.24	884	8	0.05	21	1970	24	25	<20	136	0.05	<10	134	<10	5
4	E80049	5	0.2	1.38	<5	80	<5	5.19	2	25	109	205	3.83	<10	2.20	724	4	0.06	34	1520	26	30	<20	201	0.06	<10	123	<10	6
5	E80050	<5	<0.2	1.39	<5	110	5	4.68	1	24	108	119	3.50	<10	2.20	683	<1	0.06	32	1580	24	30	<20	127	0.08	<10	118	<10	5
6	E80051	<5	<0.2	1.46	5	50	<5	3.54	<1	20	71	163	3.18	<10	1.46	520	6	0.06	16	1970	28	5	<20	69	0.06	<10	115	<10	9

GC DATA:

Repeat:

1	E80046	<5	<0.2	1.26	<5	305	<5	6.70	4	23	57	178	5.00	<10	2.51	1022	5	0.03	27	1900	24	30	<20	137	0.02	<10	109	<10	8
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Standard:

2B113			11.2	0.24	50	60	<5	1.89	39	2	6	2274	1.09	<10	0.11	1462	67	0.02	4	80	5420	15	<20	74	<0.01	<10	8	<10	<1
DXD43		410																											

APC-15

J/bp/sa
#510
15/07

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

Zn
91
79
74
51
62
51

92

5977

AP C-16

CERTIFICATE OF ASSAY AK 2007- 525

Global Hunter Corp
300 905 West Pender
Vancouver BC
V2C 1L6

6-Jun-07

No. of samples received: 93
Sample Type: Core
Project #: Roper Lake
Submitted by: Global Hunter Corp
Shipment #: 5

DRLO703

ET #.	Tag #	Mo (%)
1	E80052	0.004
2	E80053	0.009
3	E80054	0.006
4	E80055	0.006
5	E80056	0.012
6	E80057	0.016
7	E80058	0.011
8	E80059	0.003
9	E80060	0.049
10	E80061	0.002
11	E80062	0.055
12	E80063	<0.001
13	E80064	0.045
14	E80065	0.054
15	E80066	0.008
16	E80067	0.003
17	E80068	0.012
18	E80069	0.002
19	E80070	0.003
20	E80071	0.023
21	E80072	0.032
22	E80073	0.027
23	E80074	0.020
24	E80075	0.024
25	E80076	0.002

Global Hunter Corp - 525

ET #.	Tag #	Mo (%)
26	E80077	0.006
27	E80078	0.003
28	E80079	0.020
29	E80080	0.050
30	E80081	0.002
31	E80082	0.006
32	E80083	0.019
33	E80084	0.006
34	E80085	0.008
35	E80086	0.003
36	E80087	0.023
37	E80088	0.082
38	E80089	0.035
39	E80090	0.004
40	E80091	0.018
41	E80092	0.019
42	E80093	0.017
43	E80094	0.020
44	E80095	0.016
45	E80096	0.031
46	E80097	0.025
47	E80098	0.013
48	E80099	0.016
49	E80100	0.029
50	E80101	0.002
51	E80102	0.025
52	E80103	0.122
53	E80104	0.049
54	E80105	0.080
55	E80106	0.074
56	E80107	0.030
57	E80108	0.043
58	E80109	0.007
59	E80110	0.011
60	E80111	0.022
61	E80112	0.026
62	E80113	0.028
63	E80114	0.035
64	E80115	0.029
65	E80116	0.062

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

Global Hunter Corp - 525

ET #.	Tag #	Mo (%)
66	E80117	0.053
67	E80118	0.023
68	E80119	0.045
69	E80120	0.029
70	E80121	0.002
71	E80122	0.043
72	E80123	0.009
73	E80124	0.013
74	E80125	0.025
75	E80126	0.044
76	E80127	0.041
77	E80128	0.025
78	E80129	0.068
79	E80130	0.025
80	E80131	0.020
81	E80132	0.006
82	E80133	0.013
83	E80134	0.005
84	E80135	0.060
85	E80136	0.024
86	E80137	0.036
87	E80138	<0.001
88	E80139	<0.001
89	E80140	0.049
90	E80141	0.002
91	E80142	0.055
92	E80143	0.007
93	E80144	0.027

QC DATA:

Repeat:

1	E80052	0.004
19	E80070	0.003
32	E80083	0.020
39	E80090	0.004
48	E80099	0.015
59	E80110	0.011
68	E80119	0.046
77	E80128	0.028
88	E80139	<0.001

Results:

1	E80052	0.005
36	E80087	0.021

ECO TECH LABORATORY LTD.

Jutta Jealous

B.C. Certified Assayer

Global Hunter Corp - 525

ET #.	Tag #	Mo (%)
Standard:		
MP2		0.279
MP2		0.284
MP2		0.279
MP2		0.283
MP2		0.282
MP2		0.277

AP C 20

CERTIFICATE OF ASSAY AK 2007- 529

Global Hunter Corp
300 905 West Pender
Vancouver BC
V2C 1L6

6-Jun-07

No. of samples received: 84
Sample Type: Core
Project #: Roper Lake
Submitted by: Global Hunter Corp
Shipment #: 6

DRLO703

ET #.	Tag #	Mo (%)
1	E80145	0.056
2	E80146	0.085
3	E80147	0.060
4	E80148	0.051
5	E80149	0.040
6	E80150	0.044
7	E80151	0.303
8	E80152	0.059
9	E80153	0.032
10	E80154	0.028
11	E80155	0.108
12	E80156	0.043
13	E80157	0.023
14	E80158	0.020
15	E80159	0.014
16	E80160	0.029
17	E80161	0.002
18	E80162	0.007
19	E80163	0.025
20	E80164	0.017
21	E80165	0.032
22	E80166	0.041
23	E80167	0.018
24	E80168	0.056
25	E80169	0.033
26	E80170	0.027
27	E80171	0.017
28	E80172	0.019
29	E80173	0.040

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

ET #.	Tag #	Mo (%)
30	E80174	0.023
31	E80175	0.027
32	E80176	0.055
33	E80177	0.058
34	E80178	0.147
35	E80179	0.026
36	E80180	0.049
37	E80181	0.002
38	E80182	0.140
39	E80183	0.013
40	E80184	0.021
41	E80185	0.048
42	E80186	0.042
43	E80187	0.017
44	E80188	0.051
45	E80189	0.028
46	E80190	0.022
47	E80191	0.022
48	E80192	0.016
49	E80193	0.043
50	E80194	0.044
51	E80195	0.019
52	E80196	0.037
53	E80197	0.019
54	E80198	0.031
55	E80199	0.026
56	E80200	0.029
57	G4001	0.002
58	G4002	0.019
59	G4003	0.021
60	G4004	0.017
61	G4005	0.013
62	G4006	0.065
63	G4007	0.044
64	G4008	0.077
65	G4009	0.085
66	G4010	0.076
67	G4011	0.099
68	G4012	0.038
69	G4013	0.021
70	G4014	0.015
71	G4015	0.016
72	G4016	0.042
73	G4017	0.019
74	G4018	0.034
75	G4019	0.009
76	G4020	0.028
77	G4021	0.002
78	G4022	0.031

ECO TECH LABORATORY LTD.

Jutta Jealous

B.C. Certified Assayer

<u>ET #.</u>	<u>Tag #</u>	<u>Mo (%)</u>
79	G4023	0.138
80	G4024	0.059
81	G4025	0.037
82	G4026	0.031
83	G4027	0.041
84	G4028	0.020

QC DATA:**Repeat:**

1	E80145	0.057
7	E80151	0.297
10	E80154	0.028
11	E80155	0.104
19	E80163	0.026
30	E80174	0.025
34	E80178	0.149
39	E80183	0.013
48	E80192	0.017
59	G4003	0.021
68	G4012	0.037

Resplit:

1	E80145	0.063
71	G4015	0.019

Standard:

MP2	0.282
MP2	0.281
MP2	0.282
MP2	0.283

JJ/sa
XLS/07**ECO TECH LABORATORY LTD.**
Jutta Jealous
B.C. Certified Assayer

CERTIFICATE OF ASSAY AK 2007- 544

Global Hunter Corp
300 905 West Pender
Vancouver BC
V2C 1L6

6-Jun-07

No. of samples received: 89
Sample Type: Core
Project #: Roper Lake
Shipment #: 7
Submitted by: Global Hunter Corp

DRL07 04

ET #.	Tag #	Mo (%)
1	G4029	0.003
2	G4030	0.003
3	G4031	0.006
4	G4032	0.017
5	G4033	0.084
6	G4034	0.013
7	G4035	0.019
8	G4036	0.006
9	G4037	0.013
10	G4038	0.008
11	G4039	0.053
12	G4040	0.049
13	G4041	0.002
14	G4042	0.135
15	G4043	0.021
16	G4044	0.056
17	G4045	0.020
18	G4046	0.011
19	G4047	0.025
20	G4048	0.077
21	G4049	0.030
22	G4050	0.040
23	G4051	0.008
24	G4052	0.017
25	G4053	0.011
26	G4054	0.050
27	G4055	0.013

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

ET #.	Tag #	Mo (%)
28	G4056	0.020
29	G4057	0.055
30	G4058	0.016
31	G4059	0.023
32	G4060	0.029
33	G4061	0.002
34	G4062	0.013
35	G4063	0.057
36	G4064	0.013
37	G4065	<0.001
38	G4066	<0.001
39	G4067	<0.001
40	G4068	0.029
41	G4069	0.007
42	G4070	0.029
43	G4071	0.021
44	G4072	0.027
45	G4073	0.108
46	G4074	0.014
47	G4075	0.026
48	G4076	0.016
49	G4077	0.018
50	G4078	0.035
51	G4079	0.020
52	G4080	0.030
53	G4081	0.002
54	G4082	0.022
55	G4083	0.016
56	G4084	0.019
57	G4085	0.013
58	G4086	0.022
59	G4087	0.018
60	G4088	0.020
61	G4089	0.022
62	G4090	0.039
63	G4091	0.023
64	G4092	0.027
65	G4093	0.024
66	G4094	0.006
67	G4095	0.007
68	G4096	0.015
69	G4097	0.010
70	G4098	0.007
71	G4099	0.037
72	G4100	0.049
73	G4101	0.002
74	G4102	0.040
75	G4103	0.013
76	G4104	0.020

ECO TECH LABORATORY LTD.

Jutta Jealous

B.C. Certified Assayer

AP C-25

ET #.	Tag #	Mo (%)
77	G4105	0.026
78	G4106	0.025
79	G4107	0.031
80	G4108	0.045
81	G4109	0.033
82	G4110	0.049
83	G4111	0.035
84	G4112	0.034
85	G4113	0.025
86	G4114	0.034
87	G4115	0.044
88	G4116	0.043
89	G4117	0.041

QC DATA

Repeat:

1	G4029	0.002
10	G4038	0.008
14	G4042	0.135
19	G4047	0.026
42	G4070	0.030
45	G4073	0.102
51	G4079	0.017
65	G4093	0.024
83	G4111	0.037

Resplit:

1	G4029	0.003
36	G4064	0.011
71	G4099	0.039

Standard:

MP2	0.284
MP2	0.280
MP2	0.279
MP2	0.281
MP2	0.279
MP2	0.282

CERTIFICATE OF ASSAY AK 2007- 564

Global Hunter Corp
300 905 West Pender
Vancouver BC
V2C 1L6

7-Jun-07

No. of samples received: 128

Sample Type: Core

Project #: Roper Lake

Shipment #: 8

Submitted by: Global Hunter Corp

DRLO704

ET #.	Tag #	Mo (%)
1	G4118	0.012
2	G4119	0.026
3	G4120	0.029
4	G4121	0.002
5	G4122	0.012
6	G4123	0.041
7	G4124	0.013
8	G4125	0.008
9	G4126	0.011
10	G4127	0.014
11	G4128	0.008
12	G4129	0.076
13	G4130	0.066
14	G4131	0.029
15	G4132	0.013
16	G4133	0.021
17	G4134	0.038
18	G4135	0.024
19	G4136	0.028
20	G4137	0.060
21	G4138	0.036
22	G4139	0.008
23	G4140	0.048
24	G4141	0.002
25	G4142	0.010

ECO TECH LABORATORY LTD.

Jutta Jealous

B.C. Certified Assayer

ET #.	Tag #	Mo (%)
26	G4143	0.032
27	G4144	0.030
28	G4145	0.036
29	G4146	0.009
30	G4147	0.007
31	G4148	0.106
32	G4149	0.034
33	G4150	0.032
34	G4151	0.059
35	G4152	0.041
36	G4153	0.042
37	G4154	0.037
38	G4155	0.018
39	G4156	0.016
40	G4157	0.023
41	G4158	0.041
42	G4159	0.048
43	G4160	0.049
44	G4161	0.002
45	G4162	0.004
46	G4163	0.021
47	G4164	0.038
48	G4165	0.027
49	G4166	0.010
50	G4167	0.031
51	G4168	0.060
52	G4169	0.016
53	G4170	0.009
54	G4171	0.025
55	G4172	0.017
56	G4173	0.046
57	G4174	0.012
58	G4175	0.037
59	G4176	0.017
60	G4177	0.067
61	G4178	0.036
62	G4179	0.038
63	G4180	0.029

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

ET #	Tag #	Mo (%)
64	G4181	0.002
65	G4182	0.119
66	G4183	0.011
67	G4184	0.057
68	G4185	0.046
69	G4186	0.076
70	G4187	0.015
71	G4188	<0.001
72	G4189	0.002
73	G4190	<0.001
74	G4191	0.006
75	G4192	0.005
76	G4193	0.005
77	G4194	0.005
78	G4195	0.033
79	G4196	0.019
80	G4197	0.040
81	G4198	0.005
82	G4199	<0.001
83	G4200	0.050
84	G4201	0.002
85	G4202	<0.001
86	G4203	<0.001
87	G4204	0.005
88	G4205	0.009
89	G4206	0.009
90	G4207	0.036
91	G4208	0.006
92	G4209	0.017
93	G4210	0.012
94	G4211	0.035
95	G4212	0.017
96	G4213	0.032
97	G4214	0.024
98	G4215	0.065
99	G4216	0.057
100	G4217	0.033
101	G4218	0.040

ECO TECH LABORATORY LTD.

Jutta Jealouse

B.C. Certified Assayer

<u>ET #.</u>	<u>Tag #</u>	<u>Mo (%)</u>
102	G4219	0.063
103	G4220	0.029
104	G4221	0.002
105	G4222	0.031
106	G4223	0.041
107	G4224	0.036
108	G4225	0.020
109	G4226	0.018
110	G4227	0.014
111	G4228	0.091
112	G4229	0.251
113	G4230	0.038
114	G4231	0.021
115	G4232	0.026
116	G4233	0.128
117	G4234	0.015
118	G4235	0.049
119	G4236	0.041
120	G4237	0.022
121	G4238	0.025
122	G4239	0.030
123	G4240	0.049
124	G4241	0.002
125	G4242	0.044
126	G4243	0.025
127	G4244	0.040
128	G4245	0.048

QC DATA:**Repeat:**

1	G4118	0.011
10	G4127	0.015
19	G4136	0.029
33	G4150	0.033
42	G4159	0.047
51	G4168	0.060
65	G4182	0.121
74	G4191	0.006

ECO TECH LABORATORY LTI

Jutta Jealous

B.C. Certified Assayer

Global Hunter Corp AK7-564

7-Jun-07

ET #.	Tag #	Mo (%)
98	G4215	0.065
107	G4224	0.036
116	G4233	0.134
Resplit:		
1	G4118	0.011
36	G4153	0.040
71	G4188	<0.001
106	G4223	0.038
Standard:		
mp2		0.284
mp2		0.278
mp2		0.279

JJ/bp
XLS/07

ECO TECH LABORATORY L1
Jutta Jealouse
B.C. Certified Assayer

CERTIFICATE OF ASSAY AK 2007- 586

Global Hunter Corp
300 905 West Pender
Vancouver BC
V2C 1L6

9-Jun-07

No. of samples received: 25
Sample Type: Core
Shipment #: 9
Submitted by: Global Hunter Corp

ET #.	Tag #	Mo (%)
	DRLO70Y	
1	G4246	0.119
2	G4247	0.045
3	G4248	0.039
4	G4249	0.052
5	G4250	0.039
6	G4251	0.016
7	G4252	0.033
8	G4253	0.027
9	G4254	0.019
10	G4255	0.020
11	G4256	0.049
12	G4257	0.015
13	G4258	0.036
14	G4259	0.021
15	G4260	0.049
16	G4261	0.002
17	G4262	<0.001
18	G4263	0.031
19	G4264	0.051
20	G4265	0.044
21	G4266	0.044
22	G4267	0.017
23	G4268	0.013
24	G4269	0.008
25	G4270	0.017

ECO TECH LABORATORY LT
Jutta Jealouse
B.C. Certified Assayer

Global Hunter Corp AK7-586

9-Jun-07

<u>ET #.</u>	<u>Tag #</u>	<u>Mo (%)</u>
QC/DATA		
Repeats:		
1	G4246	0.119
10	G4255	0.019
Resplits		
1	G4246	0.107
Standard:		
	MP2	0.281

ECO TECH LABORATORY L1
Jutta Jealous
B.C. Certified Assayer

AP C-330
of 33

**APPENDIX D
CERTIFICATES OF
SAMPLE MASS**

AK7-0416

Global Hunter
300-905 West Pender St
Vancouver BC
V6C-1L6

15-May-07

No. of samples received: 83
Sample Type: Whole Core
Project #: Roper Lake

DRLO701

ET #.	Tag #	Weights (kg)
1	E79701	6.98
2	E79702	5.05
3	E79703	4.88
4	E79704	5.91
5	E79705	6.42
6	E79706	6.62
7	E79707	6.83
8	E79708	5.52
9	E79709	4.51
10	E79710	5.89
11	E79711	4.11
12	E79712	6.55
13	E79713	2.09
14	E79714	5.80
15	E79715	6.35
16	E79716	6.35
17	E79717	7.85
18	E79718	4.82
19	E79719	6.82
22	E79722	5.15
23	E79723	7.67
24	E79724	7.19
25	E79725	7.22
26	E79726	7.21
27	E79727	7.12
28	E79728	6.85
29	E79729	6.40
30	E79730	4.89
31	E79731	8.81
32	E79732	5.86

AP D - 1

Global Hunter AK7-416

15-May-07

ET #.	Tag #	Weights (kg)
33	E79733	7.94
34	E79734	7.13
35	E79735	6.95
36	E79736	7.22
37	E79737	6.59
38	E79738	7.21
39	E79739	7.16
42	E79742	4.08
43	E79743	6.99
44	E79744	5.62
45	E79745	6.43
46	E79746	6.94
47	E79747	6.96
48	E79748	5.23
49	E79749	7.68
50	E79750	6.93
51	E79751	7.44
52	E79752	5.98
53	E79753	6.30
54	E79754	6.82
55	E79755	7.92
56	E79756	5.85
57	E79757	7.13
58	E79758	6.85
59	E79759	6.52
62	E79762	3.42
63	E79763	5.62
64	E79764	5.57
65	E79765	6.73
66	E79766	7.22
67	E79767	6.27
68	E79768	7.64
69	E79769	6.68
70	E79770	5.71
71	E79771	7.18
72	E79772	6.63
73	E79773	7.71
74	E79774	6.61
75	E79775	7.49
76	E79776	8.19
77	E79777	6.92
78	E79778	7.14
79	E79779	5.31
82	E79782	4.83
83	E79783	7.32

AK7-433

Global Hunter Corp
300 905 West Pender
Vancouver BC
V2C 1L6

10-May-07

No. of samples received: 80
Sample Type: Whole Core
Project #: Roper Lake
Submitted by: Global Hunter Corp

DRLO701

ET #.	Tag #	Weights (kg)
1	E79784	6.6
2	E79785	6.7
3	E79786	7.0
4	E79787	6.2
5	E79788	6.7
6	E79789	5.6
7	E79790	6.6
8	E79791	5.2
9	E79792	7.2
10	E79793	7.8
11	E79794	4.9
12	E79795	8.0
13	E79796	7.6
14	E79797	6.2
15	E79798	6.3
16	E79799	7.2
20	E79803	6.5
21	E79804	5.4
22	E79805	7.3
23	E79806	7.4
24	E79807	7.3
25	E79808	6.6
26	E79809	6.5
27	E79810	6.3
28	E79811	5.3

ET #.	Tag #	Weights (kg)
29	E79812	5.4
30	E79813	7.0
31	E79814	6.8
32	E79815	6.6
33	E79816	5.9
34	E79817	6.8
35	E79818	5.5
36	E79819	6.3
40	E79823	6.4
41	E79824	6.9
42	E79825	6.6
43	E79826	6.4
44	E79827	6.4
45	E79828	6.3
46	E79829	6.9
47	E79830	7.2
48	E79831	6.8
49	E79832	7.3
50	E79833	5.8
51	E79834	7.4
52	E79835	6.2
53	E79836	7.0
54	E79837	5.8
55	E79838	6.7
56	E79839	7.0
60	E79843	6.6
61	E79844	7.0
62	E79845	5.4
63	E79846	5.0
64	E79847	7.7
65	E79848	6.6
66	E79849	7.1
67	E79850	7.6
68	E79851	6.8
69	E79852	6.9
70	E79853	6.5

ET #.	Tag #	Weights (kg)
71	E79854	6.8
72	E79855	6.2
73	E79856	5.8
74	E79857	7.4
75	E79858	4.7
76	E79859	6.9
80	E79863	12.1

AK7- 463

Global Hunter Corp
300 905 West Pender
Vancouver BC
V2C 1L6

25-May-07

No. of samples received: 103
Sample Type: Core
Project #: Roper Lake
Submitted by: Global Hunter Corp

ET #.	Tag #	Weights (kg)
1	E79864	4.80
2	E79865	7.40
3	E79866	6.10
4	E79867	2.80
5	E79868	3.70
6	E79869	5.50
7	E79870	3.00
8	E79871	4.40
9	E79872	7.41
10	E79873	5.35
11	E79874	6.23
12	E79875	7.04
13	E79876	6.22
14	E79877	6.32
15	E79878	6.89
16	E79879	5.16
20	E79883	6.90
21	E79884	6.36
22	E79885	7.02
23	E79886	6.79
24	E79887	5.55
25	E79888	6.28
26	E79889	6.59
27	E79890	8.36
28	E79891	6.17
29	E79892	7.66
30	E79893	5.87
31	E79894	6.68
32	E79895	8.41
33	E79896	6.25

DRLO702

ET #	Tag #	Weights (kg)
34	E79897	6.61
35	E79898	6.23
36	E79899	5.63
40	E79903	6.24
41	E79904	6.34
42	E79905	7.35
43	E79906	7.41
44	E79907	6.01
45	E79908	6.12
46	E79909	4.77
47	E79910	6.46
48	E79911	6.84
49	E79912	6.75
50	E79913	7.79
51	E79914	4.35
52	E79915	7.10
53	E79916	5.92
54	E79917	5.76
55	E79918	6.54
56	E79919	7.35
60	E79923	6.30
61	E79924	7.24
62	E79925	6.81
63	E79926	6.77
64	E79927	6.70
65	E79928	6.94
66	E79929	6.30
67	E79930	6.45
68	E79931	6.82
69	E79932	8.15
70	E79933	6.50
71	E79934	6.29
72	E79935	7.60
73	E79936	6.75
74	E79937	6.13
75	E79938	7.12
76	E79939	6.83
80	E79943	7.14
81	E79944	6.71
82	E79945	6.10
83	E79946	7.66
84	E79947	6.80
85	E79948	7.25
86	E79949	4.52
87	E79950	7.26
88	E79951	7.23

Global Hunter Corp AK7-0463

25-May-07

ET #.	Tag #	Weights (kg)
89	E79952	6.58
90	E79953	6.71
91	E79954	6.31
92	E79955	6.63
93	E79956	6.92
94	E79957	6.82
95	E79958	6.92
96	E79959	5.26
100	E79963	7.03
101	E79964	6.58
102	E79965	7.00
103	E79966	6.16

AK7- 492

Global Hunter Corp
300 905 West Pender
Vancouver BC
V2C 1L6

1-Jun-07

No. of samples received: 79
Sample Type: Core
Project #: Roper Lake
Submitted by: Global Hunter Corp

ET #.	Tag #	Weights (kg)
1	E79967	7.14
2	E79968	5.58
3	E79969	7.51
4	E79970	4.65
5	E79971	5.87
6	E79972	6.52
7	E79973	6.84
8	E79974	6.54
9	E79975	6.72
10	E79976	5.68
11	E79977	5.77
12	E79978	7.10
13	E79979	7.43
17	E79983	4.66
18	E79984	7.56
19	E79985	4.52
20	E79986	7.04
21	E79987	4.43
22	E79988	6.65
23	E79989	5.07
24	E79990	6.23
25	E79991	7.23
26	E79992	7.20
27	E79993	7.43
28	E79994	7.44
29	E79995	6.28
30	E79996	7.67
31	E79997	6.73
32	E79998	6.13
33	E79999	5.69
37	E80003	7.97

ET #.	Tag #	Weights (kg)
38	E80004	5.96
39	E80005	6.04
40	E80006	7.71
41	E80007	5.60
42	E80008	6.96
43	E80009	7.21
44	E80010	5.42
45	E80011	7.02
46	E80012	6.47
47	E80013	7.65
48	E80014	6.57
49	E80015	7.09
50	E80016	7.30
51	E80017	6.48
52	E80018	6.79
53	E80019	6.23
57	E80023	6.52
58	E80024	6.98
59	E80025	7.15
60	E80026	6.53
61	E80027	6.45
62	E80028	7.62
63	E80029	6.82
64	E80030	6.62
65	E80031	7.23
66	E80032	5.61
67	E80033	8.80
68	E80034	6.13
69	E80035	7.64
70	E80036	5.81
71	E80037	7.48
72	E80038	6.38
73	E80039	7.00
77	E80043	6.37
78	E80044	6.68
79	E80045	3.99

AK7- 525

6-Jun-07

Global Hunter Corp
300 905 West Pender
Vancouver BC
V2C 1L6

No. of samples received: 93
Sample Type: Core
Project #: Roper Lake
Submitted by: Global Hunter Corp
Shipment #: 5

DRLO703

ET #.	Tag #	Weights (kg)
1	E80052	4.48
2	E80053	7.22
3	E80054	6.46
4	E80055	7.04
5	E80056	7.07
6	E80057	6.95
7	E80058	7.70
8	E80059	6.90
12	E80063	7.69
13	E80064	6.28
14	E80065	7.20
15	E80066	6.38
16	E80067	7.30
17	E80068	6.33
18	E80069	7.35
19	E80070	6.51
20	E80071	6.82
21	E80072	6.93
22	E80073	6.76
23	E80074	5.86
24	E80075	7.43
25	E80076	5.65
26	E80077	7.45
27	E80078	6.00
28	E80079	7.15
32	E80083	7.23
33	E80084	7.46

Global Hunter Corp - 463

ET #.	Tag #	Weights (kg)
34	E80085	6.72
35	E80086	6.61
36	E80087	7.06
37	E80088	7.31
38	E80089	6.74
39	E80090	7.10
40	E80091	4.65
41	E80092	7.04
42	E80093	6.45
43	E80094	7.00
44	E80095	4.50
45	E80096	5.73
46	E80097	7.34
47	E80098	7.17
48	E80099	6.74
52	E80103	7.84
53	E80104	5.67
54	E80105	7.29
55	E80106	5.83
56	E80107	7.29
57	E80108	6.59
58	E80109	6.60
59	E80110	6.68
60	E80111	6.41
61	E80112	6.62
62	E80113	6.92
63	E80114	6.30
64	E80115	6.49
65	E80116	6.61
66	E80117	6.38
67	E80118	6.54
68	E80119	6.36
72	E80123	6.55
73	E80124	7.38
74	E80125	6.13
75	E80126	7.95
76	E80127	7.83
77	E80128	7.42
78	E80129	7.22
79	E80130	5.79
80	E80131	7.19
81	E80132	6.12
82	E80133	6.86
83	E80134	6.85
84	E80135	5.46

Global Hunter Corp - 463

ET #.	Tag #	Weights (kg)
85	E80136	7.85
86	E80137	5.80
87	E80138	7.19
88	E80139	7.51
92	E80143	7.16
93	E80144	7.44

AK7- 529

Global Hunter Corp
300 905 West Pender
Vancouver BC
V2C 1L6

6-Jun-07

No. of samples received: 84

Sample Type: Core

Project #: Roper Lake

Submitted by: Global Hunter Corp

Shipment #: 6

DRLO703

ET #.	Tag #	Weights (kg)
1	E80145	6.90
2	E80146	6.49
3	E80147	5.75
4	E80148	7.36
5	E80149	5.71
6	E80150	7.02
7	E80151	6.12
8	E80152	7.58
9	E80153	6.08
10	E80154	7.19
11	E80155	7.40
12	E80156	6.78
13	E80157	5.33
14	E80158	8.43
15	E80159	7.08
19	E80163	6.91
20	E80164	6.53
21	E80165	6.64
22	E80166	6.78
23	E80167	6.74
24	E80168	7.14
25	E80169	7.27
26	E80170	6.18
27	E80171	7.23
28	E80172	6.83
29	E80173	6.91
30	E80174	7.53
31	E80175	6.54
32	E80176	5.99
33	E80177	8.02

ET #	Tag #	Weights (kg)
34	E80178	6.49
35	E80179	7.02
39	E80183	6.78
40	E80184	7.25
41	E80185	7.25
42	E80186	6.72
43	E80187	7.29
44	E80188	6.53
45	E80189	6.87
46	E80190	6.84
47	E80191	7.19
48	E80192	6.00
49	E80193	6.52
50	E80194	7.27
51	E80195	7.49
52	E80196	7.39
53	E80197	6.59
54	E80198	7.46
55	E80199	7.23
59	G4003	6.26
60	G4004	7.10
61	G4005	7.47
62	G4006	5.91
63	G4007	7.13
64	G4008	4.78
65	G4009	5.65
66	G4010	7.57
67	G4011	6.25
68	G4012	8.03
69	G4013	5.97
70	G4014	8.17
71	G4015	6.45
72	G4016	6.81
73	G4017	6.49
74	G4018	3.64
75	G4019	9.33
79	G4023	8.05
80	G4024	4.70
81	G4025	7.22
82	G4026	7.26
83	G4027	6.97
84	G4028	4.61

AK7- 544

Global Hunter Corp
300 905 West Pender
Vancouver BC
V2C 1L6

6-Jun-07

No. of samples received: 89
Sample Type: Core
Project #: Roper Lake
Shipment #: 7
Submitted by: Global Hunter Corp

ET #.	Tag #	Weights (kg)
1	G4029	5.20
2	G4030	6.63
3	G4031	7.21
4	G4032	6.38
5	G4033	5.27
6	G4034	7.75
7	G4035	5.86
8	G4036	6.84
9	G4037	5.79
10	G4038	7.18
11	G4039	6.49
15	G4043	6.38
16	G4044	6.24
17	G4045	7.11
18	G4046	5.59
19	G4047	6.71
20	G4048	7.35
21	G4049	6.39
22	G4050	7.44
23	G4051	6.58
24	G4052	6.60
25	G4053	6.84
26	G4054	4.75
27	G4055	6.19
28	G4056	5.57
29	G4057	6.88
30	G4058	7.48
31	G4059	6.98
35	G4063	6.64

DRLO704

ET #.	Tag #	Weights (kg)
36	G4064	5.84
37	G4065	6.86
38	G4066	7.25
39	G4067	7.89
40	G4068	6.13
41	G4069	6.05
42	G4070	6.97
43	G4071	6.66
44	G4072	6.20
45	G4073	5.85
46	G4074	7.36
47	G4075	6.55
48	G4076	6.18
49	G4077	7.37
50	G4078	6.04
51	G4079	7.58
55	G4083	4.88
56	G4084	7.86
57	G4085	5.63
58	G4086	7.25
59	G4087	5.02
60	G4088	7.49
61	G4089	6.73
62	G4090	6.68
63	G4091	4.13
64	G4092	7.04
65	G4093	7.90
66	G4094	7.06
67	G4095	5.35
68	G4096	6.39
69	G4097	6.36
70	G4098	5.84
71	G4099	7.57
75	G4103	5.89
76	G4104	5.98
77	G4105	7.02
78	G4106	2.97
79	G4107	7.62
80	G4108	7.09
81	G4109	6.18
82	G4110	6.66
83	G4111	7.46
84	G4112	6.57
85	G4113	7.15
86	G4114	5.77
87	G4115	7.44
88	G4116	7.15
89	G4117	6.75

AK7- 564

Global Hunter Corp
300 905 West Pender
Vancouver BC
V2C 1L6

13-Jun-07

No. of samples received: 128
Sample Type: Core
Project #: Roper Lake
Submitted by: Global Hunter Corp

DRLOT-04

ET #.	Tag #	Weights (kg)
1	G4118	6.640
2	G4119	6.470
6	G4123	7.420
7	G4124	7.050
8	G4125	7.325
9	G4126	7.220
10	G4127	6.220
11	G4128	6.125
12	G4129	7.660
13	G4130	6.970
14	G4131	6.580
15	G4132	6.755
16	G4133	7.725
17	G4134	6.640
18	G4135	7.815
19	G4136	5.875
20	G4137	6.070
21	G4138	7.510
22	G4139	6.950
26	G4143	7.525
27	G4144	6.890
28	G4145	6.580
29	G4146	6.930
30	G4147	7.675
31	G4148	7.030
32	G4149	7.285
33	G4150	7.230
34	G4151	8.365
35	G4152	6.695
36	G4153	4.980
37	G4154	6.955
38	G4155	7.215

APP-1
10

39 G4156 7.310

Global Hunter Corp - 564

ET #.	Tag #	Weights (kg)
40	G4157	6.585
41	G4158	6.980
42	G4159	6.505
46	G4163	7.530
47	G4164	6.980
48	G4165	7.485
49	G4166	6.365
50	G4167	7.305
51	G4168	7.260
52	G4169	7.060
53	G4170	6.710
54	G4171	5.880
55	G4172	7.645
56	G4173	7.035
57	G4174	7.405
58	G4175	6.625
59	G4176	7.130
60	G4177	7.055
61	G4178	6.670
62	G4179	7.545
66	G4183	6.365
67	G4184	6.155
68	G4185	7.130
69	G4186	6.990
70	G4187	7.145
71	G4188	6.485
72	G4189	7.390
73	G4190	7.595
74	G4191	7.180
75	G4192	7.315
76	G4193	7.495
77	G4194	6.590
78	G4195	8.275
79	G4196	5.170
80	G4197	6.140
81	G4198	5.850
82	G4199	7.775
86	G4203	8.200

AP D
19

87	G4204	7.825
88	G4205	6.525
89	G4206	6.855
90	G4207	7.100
91	G4208	3.840
92	G4209	5.735
93	G4210	7.145
94	G4211	6.010
95	G4212	7.660

Global Hunter Corp - 564

ET #.	Tag #	Weights (kg)
96	G4213	7.805
97	G4214	7.965
98	G4215	5.400
99	G4216	6.495
100	G4217	7.600
101	G4218	6.635
102	G4219	7.015
106	G4223	7.490
107	G4224	6.885
108	G4225	7.335
109	G4226	6.935
110	G4227	7.485
111	G4228	7.200
112	G4229	6.555
113	G4230	7.600
114	G4231	7.495
115	G4232	6.720
116	G4233	7.155
117	G4234	6.035
118	G4235	6.770
119	G4236	6.595
120	G4237	7.535
121	G4238	6.710
122	G4239	7.425
126	G4243	6.415
127	G4244	7.115
128	G4245	7.285

AK7- 586

Global Hunter Corp
300 905 West Pender
Vancouver BC
V2C 1L6

12-Jun-07

No. of samples received: 25
Sample Type: Core
Shipment #: 9
Submitted by: Global Hunter Corp

ET #.	Tag #	Weights (kg)
1	G4246	7.62
2	G4247	7.08
3	G4248	6.50
4	G4249	7.14
5	G4250	6.55
6	G4251	5.44
7	G4252	6.60
8	G4253	7.61
9	G4254	7.05
10	G4255	7.23
11	G4256	6.29
12	G4257	6.82
13	G4258	7.03
14	G4259	6.80
18	G4263	5.82
19	G4264	6.51
20	G4265	6.54
21	G4266	7.13
22	G4267	7.34
23	G4268	7.25
24	G4269	7.49
25	G4270	8.88

APPENDIX E
SPECIFIC GRAVITY
AND ITS PROCEDURES

Specific Gravity Method

- Approximately 50grams of dry reject is weighed into a dry tared phosphoric acid flask and the exact weight is recorded.
- Reverse osmosis water is added to cover the sample and it is swirled to ensure complete wetting of the sample and absence of all air.
- Once the sample has degassed, it is made up to the 200ml line with water and reweighed.
- The specific gravity is calculated from these measurements and is recorded as grams per cubic centimetre.

Non-Destructive Specific Gravity Method

1. Weigh the core sample and record the weight in grams (M) of the sample in air.
2. Attach the sample to the weighing apparatus and completely immerse the core in the water bath, ensuring that no part of the sample touches the sides or bottom. Record the weight in grams of the sample (T) in water.
3. The specific gravity of the sample is calculated from these measurements.

CERTIFICATE OF ASSAY AK 2007- 552

Global Hunter Corp
300 905 West Pender
Vancouver BC
V2C 1L6

6-Jun-07

No. of samples received: 12
Sample Type: Core
Project #: Roper Lake
Submitted by: Global Hunter Corp

<u>ET #.</u>	<u>Tag #</u>	<u>SG g/cm³</u>
1	E79706	2.70
2	E79712	2.89
3	E79737	2.73
4	E79748	2.64
5	E79753	2.59
6	E79767	2.63
7	E79774	2.70
8	E79776	3.65
9	E79787	3.65
10	E79793	3.78
11	E79797	2.66
12	E79812	2.86

QC DATA:

Repeat:

1	E79706	2.73
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Standard:

SG - 01	2.59
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JJ/sa
XLS/07

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

CERTIFICATE OF ASSAY AK 2007- 552B

Re-run

Global Hunter Corp
300 905 West Pender
Vancouver BC
V2C 1L6

15-Jun-07

No. of samples received: 12
Sample Type: Core
Project #: Roper Lake
Submitted by: Global Hunter Corp

ET #.	Tag #	SG g/cm ³
8	E79776	2.57
9	E79787	2.59
10	E79793	2.61

QC DATA:

Repeat:

8	E79776	2.59
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Standard:

SG - 01	2.62
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JJ/dc
XLS/07

ECO TECH LABORATORY LTD.
Jutta Jealous
B.C. Certified Assayer

CERTIFICATE OF ASSAY AK 2007- 436

Global Hunter Corp
300 905 West Pender
Vancouver BC
V2C 1L6

15-May-07

No. of samples received: 2
Sample type: Whole Core
Project #: Roper Lake
Samples submitted by: Global Hunter Corp

ET #.	Tag #	SG g/cm ³
1	DRL0701-128.75M	2.52
2	DRL0701-77.20M	2.46

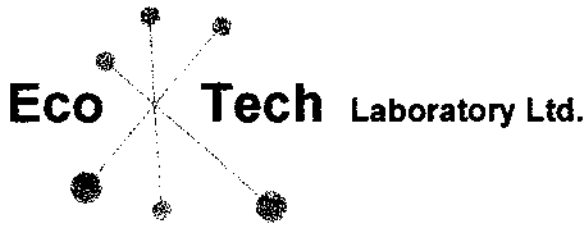
S.G. on whole-core

QC DATA:

Repeat:

1	DRL0701-128.75M	2.51
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APPENDIX F
ANALYTICAL
PROCEDURES



ASSAYING
GEOCHEMISTRY
ANALYTICAL CHEMISTRY
ENVIRONMENTAL TESTING

10041 Deltas Drive Kamloops BC V2C 6T4
Phone 250-573-5700 Fax 250-573-4557
E-mail: info@ecotechlab.com
www.ecotechlab.com

Analytical Procedure Assessment Report

MULTI ELEMENT ICP ANALYSIS

A 0.5 gram sample is digested with 3ml of a 3:1:2 (HCl:HNO₃:H₂O) which contains beryllium which acts as an internal standard for 90 minutes in a water bath at 95°C. The sample is then diluted to 10ml with water. The sample is analyzed on a Jarrell Ash ICP unit.

Results are collated by computer and are printed along with accompanying quality control data (repeats and standards). Results are printed on a laser printer and are faxed and/or mailed to the client.

	Detection Limit			Detection Limit	
	Low	Upper		Low	Upper
Ag	0.2ppm	30.0ppm	Fe	0.01%	
Al	0.01%		La	10.00%	10,000ppm
As	5ppm	10,000ppm	Mg	0.01%	10.00%
Ba	5ppm	10,000ppm	Mn	1ppm	10,000ppm
Bi	5ppm	10,000ppm	Mo	1ppm	10,000ppm
Cd	0.01%	10.00%	Na	0.01%	10.00%
Co	1ppm	10,000ppm	Ni	1ppm	10,000ppm
Cr	1ppm	10,000ppm	P	10ppm	10,000ppm
Cu	1ppm	10,000ppm	Pb	2ppm	10,000ppm
			Sb	5ppm	10,000ppm
Sn	20ppm	10,000ppm			
Sr	1ppm	10,000ppm			
Ti	0.01%	10.00%			
U	10ppm	10,000ppm			
V	1ppm	10,000ppm			
Y	1ppm	10,000ppm			
Zn	1ppm	10,000ppm			

Molybdenum Assay

Samples are catalogued and dried. Rock samples are 2 stage crushed followed by pulverizing a 250 gram sub-sample. The sub-sample is rolled and homogenized and bagged in a pre-numbered bag.

A 2g sample weight is digested with nitric, hydrochloric, hydrofluoric and perchloric acids in Teflon beakers. The digested sample is allowed to cool, bulked up to 200ml volume and analyzed by an ICP instrument, to .001 % detection limit.

One repeat is run for each batch of 20 or less.

Certified reference material standards are run with each batch.

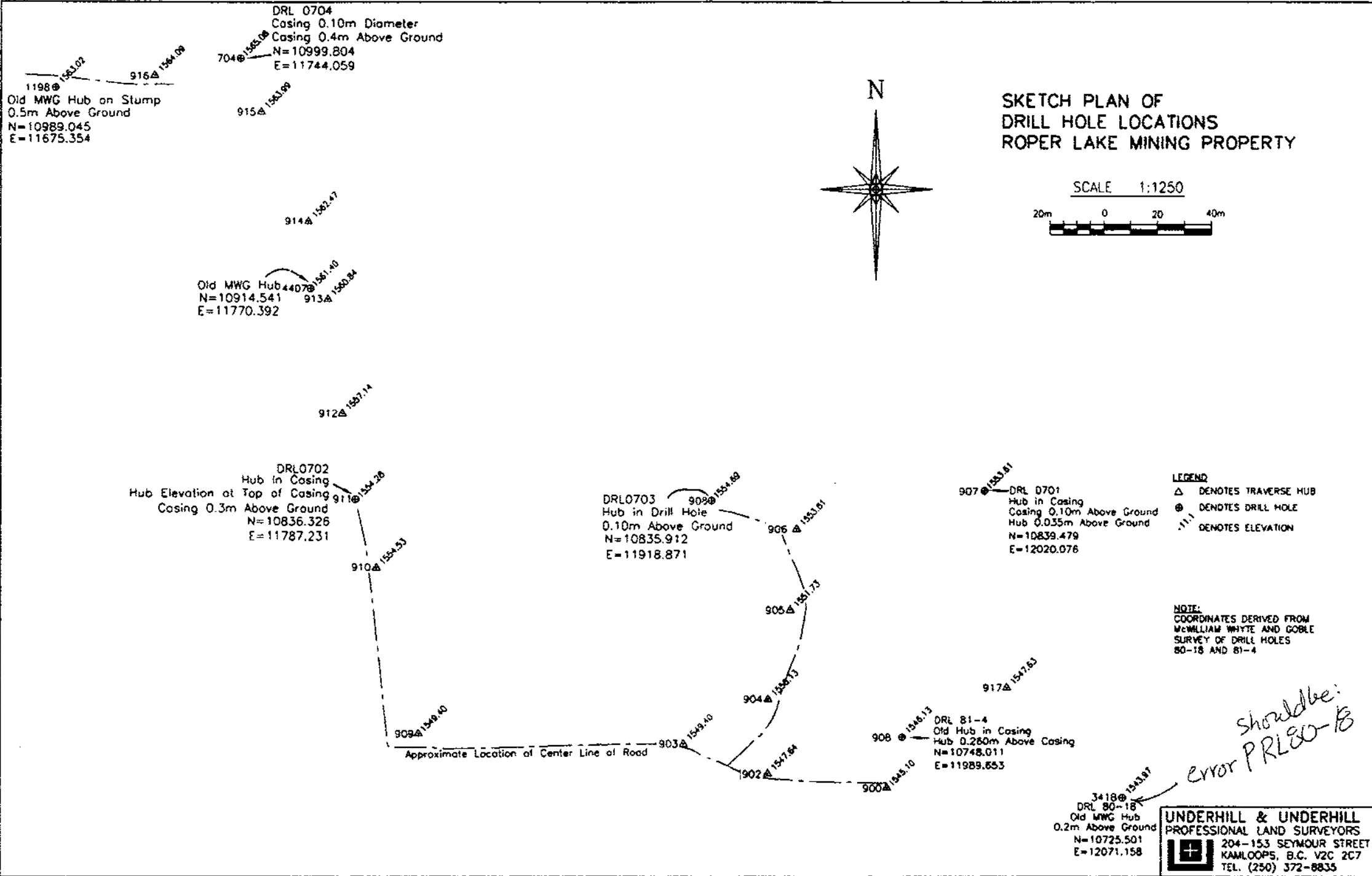
Results are compared and must fall within control limits to be accepted.

WCM Sales Ltd.
7729 Patterson Ave.
Burnaby, B.C.
Canada V5J 3P4

Phone: (604) 437-0288
Fax: (604) 437-0288
www.WCMminerals.ca

Cu 118

LAB	LAB 1	LAB 1	LAB 1	LAB 2	LAB 2	LAB 2	LAB 3	LAB 3	LAB 3
Replicate	Cu %	Mo %	Ag g/t	Cu %	Mo %	Ag g/t	Cu %	Mo %	Ag g/t
1	1.10	0.049	71	1.073	0.050	72	1.041	0.055	69
2	1.06	0.048	69	1.080	0.052	73	1.046	0.051	69
3	1.10	0.054	69	1.103	0.052	74	1.044	0.055	69
4	1.09	0.054	70	1.105	0.053	73	1.047	0.057	70
Average	1.09	0.051	70	1.090	0.052	73	1.04	0.055	69.40
Std Dev.	0.01893	0.003202	0.957427	0.016153	0.001258	0.816497	0.002646	0.002517	0.08165
Average T	1.074	0.053	70.717						
Std Dev.	0.025486	0.00268	1.816507						
Report	Cu %	Mo %	Ag g/t						
	1.07	0.053	71						
LAB	LAB 1	LAB 1	LAB 1	LAB 2	LAB 2	LAB 2	LAB 3	LAB 3	LAB 3
Standard	Cu %	Mo %	Ag g/t	Cu %	Mo %	Ag g/t	Cu %	Mo %	Ag g/t
BLANK	< 0.01	< 0.001	< 1						
BMAA102	0.42	0.306	14						
Cu 106	1.38	0.011	133						
Cu 108				0.694	0.012		0.653	0.018	
CZN-3									43.5
GBM399-5	2.78	0.035	24						
GBM399-5	2.93								
HV-1	0.53	0.055		0.537	0.058		0.501	0.070	
HV-1	0.51							0.072	
JWB-JV-1		0.009							
JWB-JV-1	0.83	0.010	22						
KC-1a							0.589		
MP-2		0.271							
Std R-2a				0.556	0.049	157			
AccValue	Cu %	Mo %	Ag g/t						
BLANK	< 0.01	< 0.001	< 1						
BMAA-02		0.295							
CO-Assay	5.70	0.006							
Cu 106	1.43	0.010	136.4						
Cu 108	0.66	0.013	18						
CZN-3			45.0						
GBM399-5	2.95	0.034	24						
HV-1	0.522	0.058							
JWB-JV-1	0.83	0.009	22						
MP-1a	1.44	0.029	69.7						
MP-2	0.9	0.281							



RABBIT #1

DRLO704

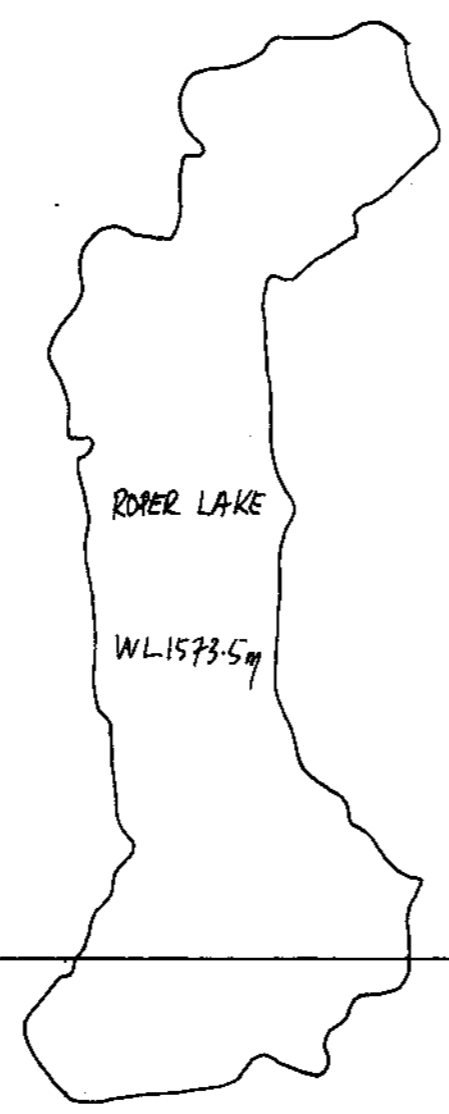
DRLO702

DRLO703

DRLO701

RABBIT #1 m.c. 10,000E

RABBIT #1 M.C.



RABBIT #1

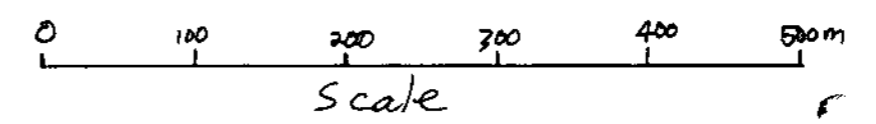
RABBIT #1

10,000N
RABBIT #2 M.C.

LCP
HAPPY
DAYS
M.C.
(Grid origin:
10,000N
10,000E)

Legend

DRLO701 2007 diamond drill hole



RABBIT #1
DRILL PLAN Roper Lake Mo Deposit
July 15/2007 Fig 4 By RLB/brs