REPORT OF DIAMOND DRILLING

ON THE

DOMINION CREEK PROPERTY

AK-I, II, III, IV and
DOCK 1, 2, 4, 5, 6, 7, 8, 9, 10, 11 and 14
Mineral Claims

N.T.S. 93 H/06

CARIBOO MINING DIVISION

Situated at Coordinates: 53 ° 27 '
121 ° 17 '

NORANDA EXPLORATION COMPANY, LIMITED
(NO PERSONAL LIABILITY)

GEOLOGICAL BRANCH
ASSESSMENT REPORT

17,599

By: M. J. Savell

March, 1988

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Contained in Pocket

SUMMARY:

This report describes the results of some 3,483.7 meters of diamond drilling in 53 holes completed in 1987 and early 1988 on the Dominion Creek Property.

The property lies in the Cariboo Mountains and is underlain by Upper Proterozoic to Cambrian continental margin argillites and limestones of the Isaac and Cunningham Formations. These rocks have been subjected to periods of intense deformation which have resulted in emplacement of numerous quartz veins, stringer breccia and silicified zones mineralized with gold, silver, lead, zinc and copper.

Gold occurs as fine grains (max. 0.01 to 0.03 mm) usually associated with silver and base metals. Results of re-analyses suggest "nugget effect" is negligible.

The best results to date have been obtained from the South Zone. Two structures, the 2B and 3B, appear to have ore potential. The best intersections cut to date include:

Au (gmt)	Drilled Thickness (m)	DDH #	Structure
7.279	9.60	2	3B
24.74	6.55	13	3B
18.976	4.70	13	2B
10.38	9.95	16	2B

These high grade zones appear to have limited strike length (<30 m), however, they may be controlled by the interaction of bedding plane structures and the 155 fault. This narrow, steep dipping zone remains to be tested at depth.

The ore potential defined to date is not considered sufficient to justify an underground exploration program. It is considered that there is still excellent potential of finding enough small, high grade ore shoots if a more precise control of their origin and geometry is established. It is recommended a detailed structural analysis be undertaken, and following this, further diamond drilling be conducted on the South Zone and other targets produced by such an analysis.

INTRODUCTION:

The AK I to IV mineral claims were acquired by Noranda in September, 1986. The claims were staked in August, 1986 by Nathen Kencayd to secure ground on which galena-sphalerite-pyrite-chalcopyrite bearing quartz vein boulders were found in stream gravels. The surrounding DOCK claims were staked by Noranda following acquisition of the AK claims.

Geological, geochemical and geophysical surveys undertaken between October 1986 and August, 1987 assessed the economic potential of the prospect. This report describes the subsequent diamond drilling surveys completed in 1987 and 1988.

The property consists of four continuous groups (see Table 1). The data has been compiled into a single report. A Statement of Costs has been prepared for each pertinent group (Appendix II). Note that this report also documents drilling completed before the August 6, 1987 anniversary date, however, only the allowable costs are reported in the Statement of Costs.

LOCATION & ACCESS:

The property is located approximately 110 km east-southeast of Prince George and 43 km north-northwest of Wells, B.C. (Figure #1) It can be reached via forest service roads from Prince George (approximately 155 km). A 6 km access road branching off the Bowron-Haggen Forest Service road was constructed to provide access to the main area of interest. The final 13 km of road to the property is ungravelled, winter logging road which is usable in summer but is rough and muddy during wet weather.

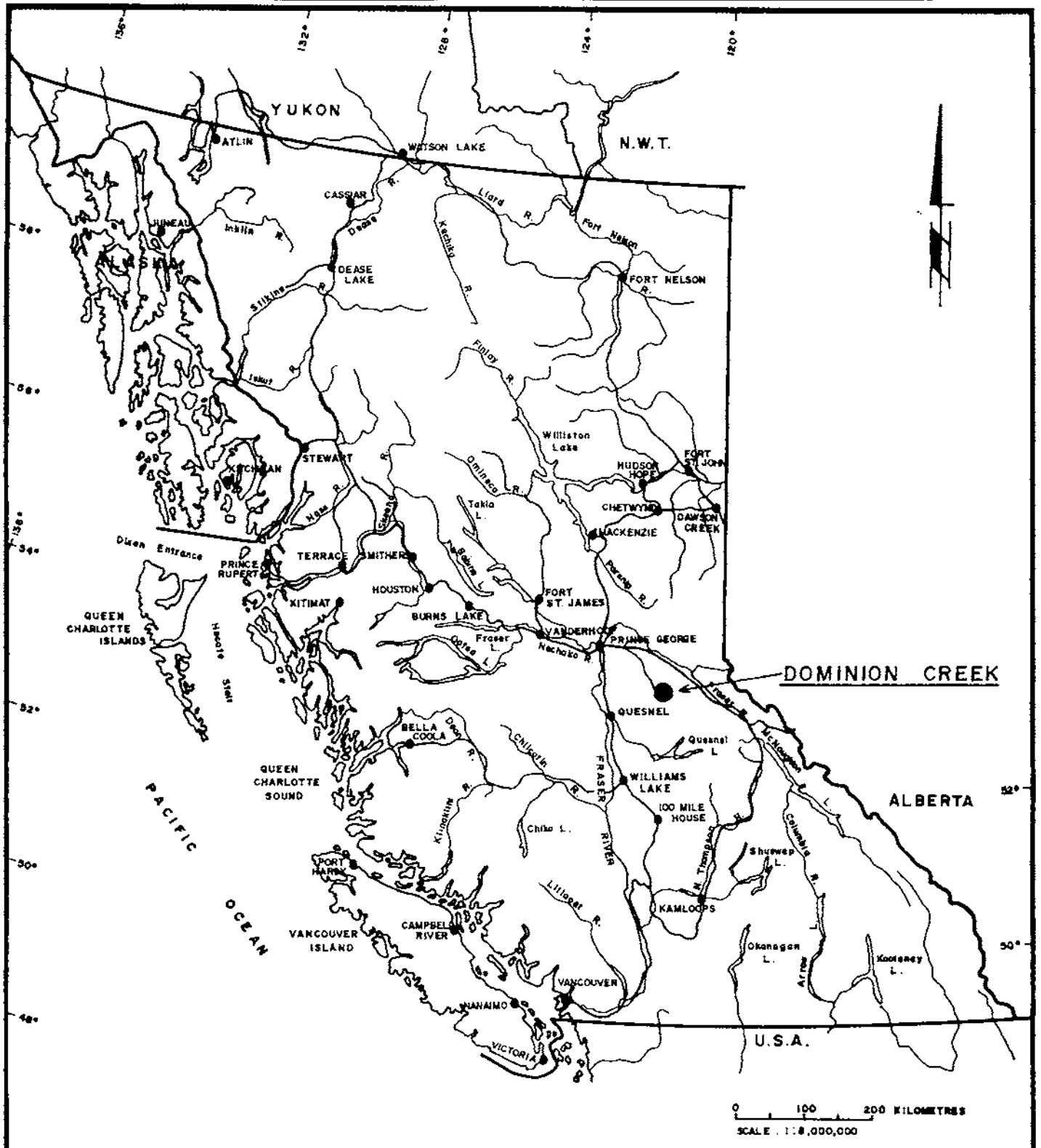
PHYSIOGRAPHY & VEGETATION:

The claims lie within the Cariboo Mountains. Local terrane is gentle to steeply sloping and almost entirely forested. Local relief ranges from about 3500 to 6000 feet.

Vegetation consists of mature white spruce and balsam fir. A moderately dense undergrowth of dwarf willows, huckleberry and devils club covers most of the property.

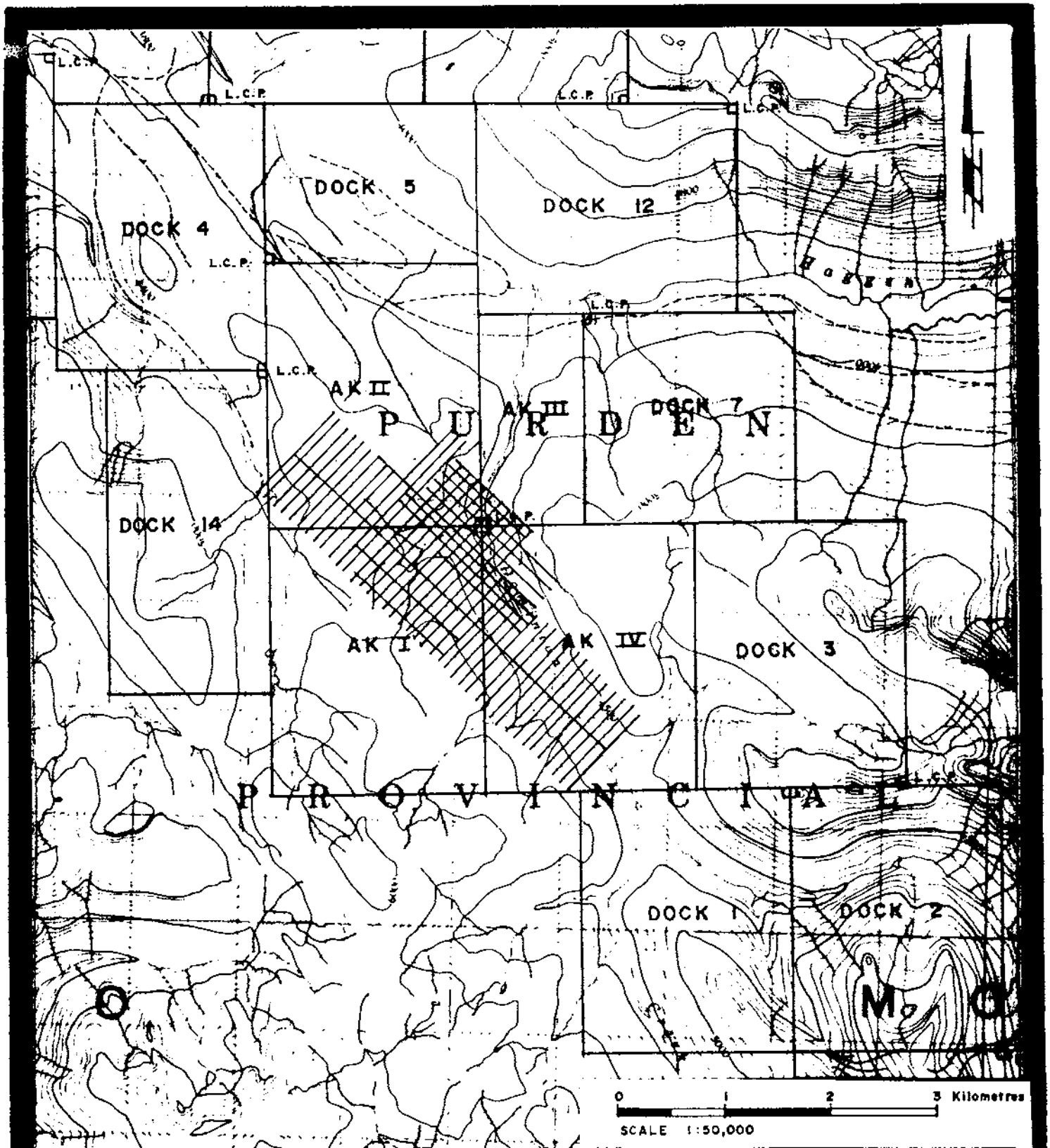
CLAIM STATISTICS:

The property is comprised of a 274 unit block of modified grid claims as listed below. (Figures #2 & #3). Upon acceptance of this report, the claims will be in good standing until the indicated expiry date.

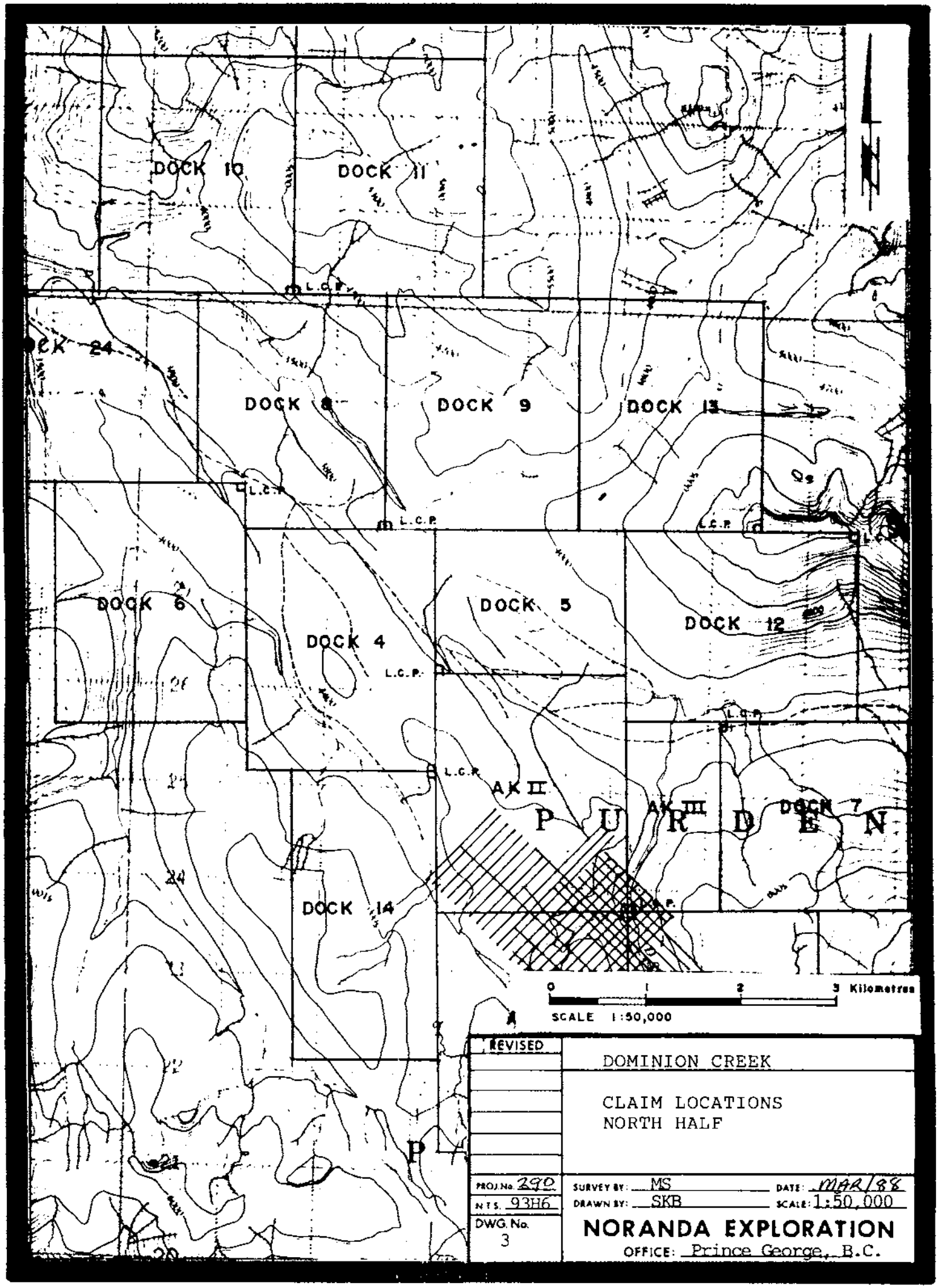


REVISED	DOMINION CREEK
	LOCATION MAP
PROJ. No 290	SURVEY BY: MS DATE: MAR 188
N.T.S. 93H6	DRAWN BY: S.K.E. SCALE: 1:8,000,000
DWG. No. 1	NORANDA EXPLORATION
	OFFICE: PRINCE GEORGE, B.C.

VANCAL 11927



REVISED	DOMINION CREEK
	CLAIM LOCATIONS SOUTH HALF
PROJ No. 296	SURVEY BY: MS DATE: MAR/88
N.T.S. 93H6	DRAWN BY: SKB SCALE: 1:50,000
DWG No. 2	**NORANDA EXPLORATION** OFFICE: Prince George, B.C.



REVISED	DOMINION CREEK
	CLAIM LOCATIONS NORTH HALF
PROJ. No. 290	SURVEY BY: MS DATE: MAR/88
N.T.S. 93H6	DRAWN BY: SKB SCALE: 1:50,000
DWG. No. 3	NORANDA EXPLORATION OFFICE: Prince George, B.C.

TABLE 1 - CLAIM STATISTICS

NAME	RECORD #	UNITS	RECORD DATE	EXPIRY DATE
DC "A" GROUP:				
AK II	7862	20	Aug 6, 1986	Aug 6, 1998
DOCK 5	8146	12	Nov 22, 1986	Nov 22, 1990
DOCK 9	8150	20	Nov 22, 1986	Nov 22, 1990
DOCK 10	8151	20	Nov 22, 1986	Nov 22, 1990
DOCK 11	8152	20	Nov 22, 1986	Nov 22, 1990
DC "B" GROUP:				
AK I	7861	20	Aug 6, 1986	Aug 6, 1998
DOCK 4	8145	20	Nov 22, 1986	Nov 22, 1990
DOCK 6	8147	20	Nov 22, 1986	Nov 22, 1990
DOCK 8	8149	20	Nov 22, 1986	Nov 22, 1990
DOCK 14	8153	18	Nov 22, 1986	Nov 22, 1990
DC "C" GROUP:				
AK III	7863	8	Aug 6, 1986	Aug 6, 1990
DOCK 7	8148	16	Nov 22, 1986	Nov 22, 1990
DC 'D' GROUP:				
AK IV	7864	20	Aug 6, 1986	Aug 6, 1991
DOCK 1	8143	20	Nov 22, 1986	Nov 22, 1990
DOCK 2	8144	20	Nov 22, 1986	Nov 22, 1990

PREVIOUS WORK:

There is no record of any previous exploration work having been conducted in the area prior to staking in 1986. The results of the 1986-87 surveys are reported in "Geological, Geophysical and Geochemical Report on the Dominion Creek Property", submitted for assessment requirements.

Trenching of several coincident Pb, Zn, Cu Ag and Au soil geochem anomalies has resulted in the discovery of several mineralized quartz veins. Grades of up to 31.8 gmt Au, 63.2 gmt Ag, 5.78% Pb and 2.82% Zn over 4.4 meters have been obtained from surface chip sampling. The veins appear to trend with bedding planes, however, faults have deformed these structures to some extent.

REGIONAL GEOLOGY:

The property lies in the Cariboo Mountains of the Omineca belt. The regional geology is comprised of Upper Proterozoic to Cambrian continental margin sediments including quartzite, sandstone, siltstone, shale and limestone. The area has been mapped at a scale of 1 inch to four kilometers (Map 1356A) and studied in Paper 72-35. Struik (1986) considers these rocks part

of the Cariboo sub-terrane which is part of the Cassiar Terrane of displaced continental margin sediments.

These rocks have been grouped with the Upper Proterozoic Windermere tectonic assemblage, which consists of mainly clastic continental margin sediments, and the Lower Cambrian Gog tectonic assemblage, which consists of rifted and passive continental margin sediments. On the property only rocks of the Isaac and Cunningham Formation (Windermere assemblage) are exposed.

The area has been deformed into a series of northwest plunging major fold structures. The northwest trending Isaac Lake Fault which roughly cuts through the centre of the property separates the Isaac Lake Synclinorium to the east and the Lanezi Arch or Anticlinorium to the west. This deformational episode appears to have resulted in folding of deeper, older formations where as younger, high level formations display more fault dominated structures. This is probably a function of the physical characteristics (less competent shales at depth) of the rocks and the higher temperatures at depth. The rocks display low-grade metamorphic effects.

PROPERTY GEOLOGY:

The property is underlain by rocks of the Isaac Formation and Cunningham Formation. The Isaac formation consists predominantly of dark grey to black, fine grained, finely laminated, fissile, phyllitic to slatey argillite. It is variably graphitic, calcareous and pyritic. Pyrite forms medium to coarse grained cubes with shadows of quartz or calcite. Lesser amounts of grey siltstone and quartzite are interbedded with the argillite. Grey to black, micritic limestone also forms a major component of the Isaac Formation, especially near the upper, gradational contact with the Cunningham Formation. This limestone may be finely interbedded with the argillite or form individual beds up to 25-30 meters thick, and increases in proportion upwards towards the Cunningham. The overlying Cunningham Formation consists of massive to faintly laminated, micritic to finely crystalline, medium grey limestone with minor interbeds of graphitic argillite.

In general bedding attitudes are consistently northwest to west-northwest, and moderate to steeply dipping southwestward. A southeast plunging anticlinal axis was mapped on Dominion Creek near the east edge of the property. In the vicinity of the AK claims LCP, bedding trends have been shifted to an east-west orientation.

A major northwest trending fault cuts through the centre of the property and is evidenced by topographic lineaments and abrupt lithological contracts. This structure is thought to be the extension of the Isaac Lake Fault and strikes at about 145 degrees. Several smaller faults trending at about 155 degrees have been mapped and these are thought to be splays of the Isaac Lake Fault.

Two prominent jointing sets were measured. The first cut is generally parallel to foliation, which is usually parallel to bedding. The second set is generally perpendicular to foliation and dips steeply to the east. These fractures are generally filled with a network of thin quartz and/or calcite veinlets.

DIAMOND DRILLING:

GENERAL:

As of March, 1988 a total of 3,483.7 meters of core diamond drilling in 53 holes have been completed. This was done in three phases: from February 13 to March 11, 1987, holes 1 to 11, 700.2 meters (contracted to Core Enterprises of Clinton, B.C.); from August 26 to September 5, 1987, holes 12 to 26, 934.7 meters; and from December 1, 1987 to January 13, 1988, holes 27 to 53, 1848.8 meters (contracted to Falcon Drilling Ltd. of Prince George, B.C.). The core for holes 1 to 11 is currently stored at Noranda Exploration's office at 3A - 1750 Quinn Street, Prince George, B. C. and the remaining core is stored in covered racks constructed on the property.

Access roads and drill pads were constructed with TD-20 and D-7 bulldozers. The D-7 bulldozer was also used for clearing snow from the access road. The drill and rod sloop were moved from site to site using a smaller JD-350C bulldozer.

A co-ordinate and elevation survey utilizing a TOPCON EDM theodolite was made of drill collars, access roads and benchmarks cut from stumps and cemented in bedrock. These surveyed points are plotted on Figures #5 and #6.

Drill targets consisted of Au, Ag, Pb, Zn and Cu bearing quartz veins exposed by surface trenching and soil geochem anomalies, as documented in a previously submitted assessment report. These quartz veins are structurally controlled, and hosted by dark grey argillaceous limestones and black graphitic argillites of the Isaac Lake Formation. The locations of these exposed veins with assays from chip sampling relative to drill hole collars is presented in Figure #4.

Overall core recoveries were very good. Problems were encountered in a few holes drilled at shallow angles, in the downslope direction, especially if collared in or close to a quartz vein. The wall rocks are much more susceptible to weathering.

Diamond drill logs and Certificates of analysis are provided in Appendices III and IV. Vertical sections at 1:200 scale with geology and analytical results for holes 1 to 53 are presented on Figures #7 to #33.

LITHOLOGIES:

The predominant lithology intersected consists of medium to dark grey, very fine to finely crystalline limestone. It is usually massive to thickly bedded but often finely and faintly laminated. It is variably argillaceous, with interlaminated graihitic argillite. Fine grained disseminated pyrite is common throughout. This unit is most abundant in the upper half of the section tested by drilling on the South Zone. The lower half of this section is dominated by black, very fine grained graphitic argillite.

The argillite is generally moderately to well laminated, pyritic and variably calcareous. Cleavage is almost always parallel with laminations. Pyrite occurs as medium to coarse grained cubes with shadows of quartz or calcite aligned parallel to foliation. In surface exposures, the argillite develops a phyllitic sheen. Interbedding of the argillite and limestone occurs at the contact, however, some of this is due to faulting.

Lesser volumes of grey siltstone and quartzite are found within the limestones and argillites. These units are generally fine grained, faintly laminated, pyritic and variably calcareous. A minor amount of olive-grey phyllitic mudstone was encountered on the North Zone.

Correlation of lithological boundaries from hole to hole and section to section is made difficult due to the intense deformation the area has undergone.

The upward charge in lithologies from graphitic argillites to limestones is believed to reflect the transition from deep marine clastic sedimentation to shallower carbonate deposition. This regression began with an influx of fine carbonate detritus and continued resulting in authigenic carbonate accumulations. This change also reflects the transition from Isaac Formation to the Cunningham Formation.

STRUCTURE:

The property has undergone a complex deformational history as evidenced by prominent structural features observed in the core and at surface. Intense compressive forces have resulted in highly contorted and intricately folded laminations observed in core at scales of centimeters to a few meters. Shearing is common, especially in zones within the argillites, where it is manifested by highly contorted and destroyed laminations and fine, intense fracturing. The limestone is more commonly coarsely fractured or brecciated, with most fragments having remained in place. The fractures are filled with quartz and calcite, with quartz being more predominant in the vicinity of the quartz veins. The dominant angle of these quartz filled fractures is slightly oblique to bedding. This contrast is deformational styles from shearing in the argillites to brecciation in the limestones is due to the difference in competency. The graphitic argillites are

subject to ductile deformation, whereas the limestones are subject to brittle deformation.

Several unhealed possibly active faults were intersected. These are manifested by dark grey clay gouge, usually with angular quartz fragments. Loss of water return was noted by the drill operators at a few of these zones.

Angles to core axis of bedding are variable, but generally similar to that observed at surface, ie 60-80° grid west. Local variations are due to deformation as described above.

Numerous quartz veins and associated stringer zones were intersected. In general the intensity and volume of quartz veinlets filling fractures in the stringer zones increases with proximity to the massive veins. These veins are observed to pinch and swell and anastomize over short distances, on surface exposures and drill sections. These veins are much more abundant within the limestone and interbedded limestone-argillite section. The major veins often pinch out into a zone of intense brecciation and quartz stringers and/or an intensely silicified zone. The main structures are shown on Figures #9, #10, #13, #18 and #23 and are numbered ØB to 8B (in order of discovery). This is the simplest interpretation and assumes several paralleling, fault zone hosted (since healed) quartz vein structures which dip from 50° to 70° grid west, increasing to the north, where they have been dragged and deformed adjacent to a transverse fault (named the 155 fault). These structures apparently cut obliquely across the bedding.

MINERALIZATION:

Gold, silver, lead, zinc, and copper mineralization has been detected in quartz veins, silicified zones, and stringer zones adjacent to veins. The mineralogy of these veins consists of quartz, with minor ankerite, graphite, galena, sphalerite, pyrite, chalcopyrite and calcite with trace native gold. The quartz is generally milky white, very fine grained with sharp and even to jagged contacts. Sulphides occur in extremely fine to fine grained aggregates inter-grown with quartz. Ankerite occurs as creamy-grey, medium grained clusters. Graphite may be present as thin slivers, shards, or coarse patches. Calcite is a minor component of the quartz veins, however, a few narrow calcite veins are present. Visible gold was not detected, however native gold has been observed in polished section and forms grains from 0.01 to 0.03 mm across in fractures, interstitial spaces, and inclusions in sulphides and quartz. Silver probably occurs mainly in galena. Sulphides typically occur in concentrated patches irregularly dispersed throughout veins. Inclusions of angular, silicified sediment fragments is fairly common, especially in the larger veins.

Typically, portions of veins and nearby stringer and silicified zones containing high lead and zinc values (>1% range) contain economic gold and silver values. However, several veins

barren of sulphides also contain economic gold values. Almost all veins and immediate stringer zones contain anomalous gold values, in the 50 to 500 ppb range. As is apparent from the vertical sections, continuity of "ore shoots" within structures is erratic, similar to the erratic distribution of sulphides. Figures #43 to #48 show gold values as histograms for significant sections.

Several samples were re-assayed or re-split to check reliability of gold results. These are listed in Appendix VI and VII. Appendix VI shows two comparisons, one between original assays and assays on quarter-splits and the second between Bondar-Clegg and Chemex assays. Both show very good reproducibility in both high and low grades, except for sample #82532, which originally assayed 1.71 gpt Au, whereas the quarter-split assayed (0.07 gpt Au. Appendix VII is a comparison of geochem analysis of a 10 g sub-sample and a fire assay of a 30 g sub-sample. Again results are very similar, except for a few very low grade samples. These comparisons suggest Au is evenly distributed within the ore shoots, and "nugget effect" is negligible. This is consistent with the very fine grained habit of the gold as observed in polished section.

Arsenic values are very low, with a maximum of 68 ppm obtained from chip sampling of surface exposures of veins. The maximum antimony value obtained was 1500 ppm.

The best results have been obtained from the South Zone (Figure #5). Of the numerous structures encountered, structures 2B and 3B returned the most promising values. These structures are also presented on long sections, Figures #36, #37. Note that these long sections are in the plane of the grid, which is slightly oblique to the strike of the mineralized structures. The best grades and continuity occurs immediately east of the 155 fault. Ore shoots are still open at depth within about 25 meters of the fault. At further distances, grade and continuity appear to diminish. High grade intersections of the 2B structure in holes 26 and 30 remain to be delineated.

Other interpreted structures on the South Zone (Long Sections #34, #35, #38-42) contain only erratic ore grade intersections. Structure 0B does have potential at depth as it remains to be tested.

West of the 155 fault a few significant quartz veins were intersected (Figure #14-17), however, ore grade intersections are few and erratic. The role of this fault in the emplacement of or deformation of these structures and ore shoots is not clearly understood, however, the ore shoots appear to rake towards the fault.

On the North Zone (Figure #6), two mineralized structures found at surface were drill tested. Similar features were encountered, including quartz veining, stringer zones, brecciation and shearing. The best grade cut was 6.69 gpt Au over 1.5 meters from the eastern most occurrence.

GENESIS:

Mineralization at Dominion Creek is believed to have precipitated from hydrothermal solutions which formed veins, stringer and silicified zones in favourable structures controlled by faulting, shearing and brecciation. Both northwest and north-northeast trending structures appear to have played a prominent role. The mineralization is found within a few hundred meters of the Isaac Lake Fault and on strike of a north-northeast trending lineament manifested by an abrupt change in direction of Dominion Creek, a few hundred meters northeast of the showings. These mineralized structures also have a lithological control which is a consequence of contrasting competencies in the limestones and argillites. The limestone is much more brittle than the graphitic or "lubricated" argillites, and provided more space for vein growth. Abrupt contacts must have produced dilitent zones where faults were refracted.

A heat source driving the hydrothermal system may have been provided by a buried intrusive, manifested by fault filling, quartz vein bearing basic dykes observed in Cunningham limestones approximately 10 km north of the South Zone. Steeply dipping faults such as the Isaac Lake Fault and splays could provide a conduit for solutions to percolate. Cretaceous granitic intrusives are found along the Isaac Lake trend some 75 km to the northwest and 160 km to the southeast, and a similar pluton may exist near Dominion Creek.

The origin of the metals concentrated in the veins may be the argillites and limestones of the Isaac Formation. The extensive lead and zinc soil geochemical halo of elevated threshold values (>25 ppm Pb, >100 ppm Zn) which extends over much larger strike lengths that the higher anomalies directly associated with the mineralizations may reflect an elevated metal content in this section of the Isaac Formation.

CONCLUSIONS

Mineralization at Dominion Creek consists of gold, silver, lead, zinc with minor copper bearing quartz veins, stringer zones and silicified zones in tectonically provided structures mainly within limestone of the predominantly clastic Isaac Formation. Controlling factors appear to be structural and lithological. Exploration guides include evidence of tectonic deformation, intersections of the Isaac Lake Fault and cross cutting north-northeast trending structures, large haloes of threshold lead, zinc in soil geochemistry, isolated limestone beds in the Isaac Formation argillites and intrusive and hydrothermal activity such as dykes and veins.

Numerous paralleling structures have been identified, of which two appear to have ore potential. These ore zones contain small volumes of high grade material (ore shoots) contained within larger structures. The best intersections cut to date include

24.74 gmt Au over 6.55 meters (3B structure, hole #13), 15.42 gmt Au over 4.50 meters (2B structure, hole #12) and 10.44 gmt Au over 9.95 meters (2B structure, hole #16). These high grade zones occur adjacent to a cross-cutting fault (155 fault). Strike length appears limited to less than 30 meters, however, they are open in the down rake direction towards the 155 fault. This intersection of the bedding parallel and 155 fault structures may have the greatest potential for ore, and remains to be tested at depth. The ore potential defined here to date is not considered sufficient to justify an underground exploration program. Further from the 155 structure, ore grade mineralization within the structures becomes highly erratic and to widely scattered. A few zones (0B, 2B) still appear to have some ore potential at distances from the 155 structure. A detailed structural analysis is required to establish a control on ore shoot geometry and predict their locations.

RECOMMENDATIONS:

It is considered that there is still excellent potential of finding enough small, high grade ore shoots to justify underground development, however, the nature of mineralization makes this a difficult task. In order to increase the understanding of controls on mineralization and optimize drill core information, a detailed structural analysis, including landsat imagery, detailed mapping and re-logging core, is required. Following this study a detailed drilling program should be undertaken to test structures at depth. As the ore shoots appear to be very narrow and steeply dipping, closely spaced holes will be required. The structural analysis should also provide further targets elsewhere on the property requiring soil surveys and trenching.

The following expenditures are proposed for the next phase of exploration:

1.	Structural Analysis and drilling recommendations	$15,000
2.	Diamond Drilling - 10,000 feet @ $20/ft	$210,000
	- assays, camp costs etc. @ $10/ft	$100,000
3.	Geological, Geochemical Surveys	$ 35,000
4.	Trenching, Roadbuilding, Drillsite Preparation	$ 40,000
5.	Contingency - 10%	$ 40,000
6.	Option Payment to Vendor - due October 31, 1988	$ 20,000
		$460,000
	Management Fee - 15%	$ 69,000
	TOTAL	**$529,000**

APPENDIX I

STATEMENT OF QUALIFICATIONS

I, Michael J. Savell of the City of Prince George, Province of British Columbia, do certify that:

1. I am a geologist residing at 3507 Rosia Road, Prince George, British Columbia.

2. I am a graduate of Dalhousie University with a Bachelor of Science (Honors) in Geology.

3. I am a member in good standing of the Geological Association of Canada, Canadian Institute of Mining, Prospector's and Developer's Association and the B.C.-Yukon Chamber of Mines.

4. I presently hold the position of Project Geologist with Noranda Exploration Company, Limited and have been in their employ since 1980.

Michael J. Savell
Geologist
Noranda Exploration Company, Limited
(No Personal Liability)

APPENDIX II
STATEMENT OF COSTS

PROJECT: DOMINION CREEK - DC 'A' GROUP (AK II, DOCK 5, 9, 10 & 11) — MARCH, 1988

TYPE OF REPORT - DIAMOND DRILLING
DATES FROM - AUGUST 7, 1987 TO MARCH 31, 1988

a)	WAGES:		
	No. of days - 29		
	Rate per day - $129.17		
	Total Wages:		$ 3,745.93
b)	FOOD & ACCOMMODATION:		
	No. of days - 61		
	Rate per day - $22.51		
	Total Cost:		$ 1,373.11
c)	TRANSPORTATION:		
	No. of days - 61		
	Rate per day - $10.86		
	Total Cost:		$ 662.46
d)	EQUIPMENT, SUPPLIES, INSTRUMENT RENTALS:		
	No. of days - 61		
	Rate per day - $9.84		
	Total Cost:		$ 600.24
e)	ANALYSIS:		
	105 sample preparations @ $3.50/sample	$367.50	
	105 Au assays @ $9.00/sample	945.00	
	105 digestions @ $1.50/sample	157.50	
	105 Ag,Pb,Zn geochem @ $3.00/sample	315.00	
	Total Analysis:		$ 1,785.00
f)	OTHER COSTS:		
	Drilling Contractor-354.4m @ $69.36/m	$24,581.18	
	Logging Contractor	9,398.40	
	TD-20 Bulldozer-11.15 hrs @ $100/hr	1,115.00	
	D6 Bulldozer-3 days @ $301.85/day	905.55	
	JD-350C Bulldozer-15.84 hrs @ $25.00/hr	396.00	
	Bombardier Carrier-10 hrs @ $50.00/hr	500.00	
	Dozer Operator-4 days @ $200.00/day	800.00	
	Surveyor-2 days @ $200.00/day	400.00	
	Diesel Fuel-2380.1 l @ $0.38/l	904.44	
	Shipping	114.11	
	Total Other Costs:		$ 39,114.68
g)	COST OF REPORT PREPARATION:		
	Author	$ 00.00	
	Drafting	$ 100.00	
	Typing	$ 100.00	
	Total Costs:		$ 500.00
	TOTAL COST DC 'A' GROUP		$ 47,781.42

APPENDIX II
STATEMENT OF COSTS

PROJECT: DOMINION CREEK - DC 'B' GROUP (AK I, DOCK 4, 6, 8, & 14) — MARCH, 1988

TYPE OF REPORT - DIAMOND DRILLING
DATES FROM - AUGUST 7, 1987 TO MARCH 31, 1988

a)	WAGES:		
	No. of days - 193		
	Rate per day - $129.17		
	Total Wages:		$ 24,929.81
b)	FOOD & ACCOMMODATION:		
	No. of days - 411		
	Rate per day - $22.51		
	Total Cost:		$ 9,251.61
c)	TRANSPORTATION:		
	No. of days - 411		
	Rate per day - $10.86		
	Total Cost:		$ 4,463.46
d)	EQUIPMENT, SUPPLIES, INSTRUMENT RENTALS:		
	No. of days - 411		
	Rate per day - $9.84		
	Total Cost:		$ 4,044.24
e)	ANALYSIS:		
	911 sample preparations @ $3.50/sample	$3188.50	
	444 Au,Ag assays @ $12.00/sample	5328.00	
	79 Au assays @ $9.00/sample	711.00	
	445 Pb,Zn assays @ $12.00/sample	5340.00	
	269 Cu assays @ $6.00/sample	1614.00	
	437 digestions @ $1.50/sample	655.50	
	388 Au geochem @ $7.00/sample	2716.50	
	437 Ag,Pb,Zn geochem @ $3.00/sample	1311.00	
	TOTAL ANALYSIS:		$ 20,864.00
f)	OTHER COSTS:		
	Drilling Contractor-2429.1m @ $69.36/m	168,482.37	
	TD-20 Bulldozer-74.4 hrs @ $100/hr	7,440.00	
	D6 Bulldozer-20 days @ $301.85/day	6,037.00	
	JD-350C Bulldozer-105.7 hrs @ $25.00/hr	2,643.50	
	Bombardier Carrier-70 hrs @ $50.00/hr	3,500.00	
	Dozer Operator-26 days @ $200.00/day	5,200.00	
	Surveyor-13 days @ $200.00/day	2,600.00	
	Diesel Fuel-15928.6 l @ $0.38/l	6,052.87	
	Shipping	763.68	
	Total Other Costs:		$202.719.42

PROJECT: DOMINION CREEK - DC 'B' GROUP (AK I, DOCK 4, 6, 8, & 14) ... continued

g) COST OF REPORT PREPARATION:

Author	$1000.00	
Drafting	$1000.00	
Typing	$ 100.00	
Total Costs:		$ 2,100.00

TOTAL COST DC 'B' GROUP $268,372.54

APPENDIX III

CERTIFICATE OF ANALYSES

Bondar-Clegg & Company Ltd.
130 Pemberton Ave.
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Geochemical Lab Report

REPORT: 127-0702 | PROJECT: NONE GIVEN | PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB
D2 82501				<0.2	<5
D2 82502				<0.2	<5
D2 82503				<0.2	<5
D2 82504				<0.2	<5
D2 82505				<0.2	<5
D2 82506				<0.2	<5
D2 82507				<0.2	10
D2 82508		840	2010		
D2 82510				<0.2	<5
D2 82511				<0.2	<5
D2 82512				<0.2	<5
D2 82513				<0.2	<5
D2 82514				<0.2	35
D2 82515				<0.2	25
D2 82516				<0.2	10
D2 82517				<0.2	20
D2 82518	——	1920	2900		
D2 82520				<0.2	10
D2 82521	——	3850	4370		
D2 82522				<0.2	5
D2 82523				<0.2	10
D2 82524				<0.2	10
D2 82525				<0.2	15
D2 82526		50	50		
D2 82527		47	57		
D2 82528		7	27		
D2 82529		9	42		
D2 82530		3	11		
D2 82531		<2	3		

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REPORT: 427-0702 PROJECT: NONE GIVEN PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Ag GMT	Au GMT	Pb PCT	Zn PCT
D2 82508		<0.7	0.10		
D2 82509		<0.7	0.17	0.07	0.17
D2 82518		14.4	2.13		
D2 82519		22.3	5.69	1.29	0.09
D2 82521		6.2	0.24		
D2 82526		<0.7	0.07		
D2 82527		<0.7	<0.07		
D2 82528		<0.7	<0.07		
D2 82529		<0.7	0.07		
D2 82530		<0.7	<0.07		
D2 82531		0.7	0.07		

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REPORT: 427-0827 PROJECT: 250 PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au GMT	Ag GMT	Cu PCT	Pb PCT	Zn PCT
R2 80898		0.79	0.7			
R2 80899		0.89	<0.7			
R2 82578		0.45	0.7	<0.01	0.07	0.08
R2 82579		0.93	0.7	0.01	0.01	0.07
R2 82580		1.41	11.3	0.12	0.60	0.42
R2 82583		0.31	1.0			
R2 82586		0.21	<0.7		0.01	0.01
R2 82589		1.85	52.1		3.55	4.15
R2 82592		59.01	55.5		2.23	3.83
R2 82595		26.26	5.5		0.13	0.08
R2 82598		0.17	<0.7		0.02	0.02
R2 82601		27.29	49.7	0.01	2.95	0.93
R2 82602		4.77	2.1	<0.01	0.10	0.04

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Geochemical Lab Report

REPORT: 137-0827 PROJECT: 250 PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB
2 80898		148	124		
2 80899		28	190		
2 82577		26	22	<0.2	20
2 82581		23	128	<0.2	<5
2 82582		10	22	<0.2	10
2 82583		640	440		
2 82584		5	32	<0.2	5
2 82585		9	32	<0.2	35
2 82587		9	40	<0.2	20
2 82588		20	104	0.2	10
2 82590		1820	620	2.1	100
2 82591		3000	1620	4.0	660
2 82593		430	1740	0.7	90
2 82594		22	32	<0.2	<5
2 82595		20	52	<0.2	10
2 82597		55	148	<0.2	5
2 82599		28	88	<0.2	<5
2 82600		142	20	0.3	150
2 82603		32	32	<0.2	70

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Dominion Cr (MS)

REPORT: 527-0719 PROJECT: 180 8702-020 FILE 1

SAMPLE NUMBER	ELEMENT UNITS	Pb PCT
02 DD94 82564		1.40

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Dominion Ck (MS) 87c3-c10

PORT: 427-1022 PROJECT: NONE GIVEN PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au GMT	Ag GMT	Pb PCT	Zn PCT
82605		20.67	58.1	2.58	3.17
82606		0.14	0.7	0.04	0.02
82608		0.07	<0.7		
82610		0.65	2.1		
82613		20.26	59.3	3.46	2.49
82618		0.07	<0.7		
82621		0.07	<0.7		
82622		5.52	2.1		
82623		4.22	1.4		
82624		0.07	<0.7		
82625		0.07	<0.7		
82631		0.07	<0.7		
82633		0.07	<0.7		
82634		0.21	<0.7		
82635		0.07	<0.7		
82636		0.07	<0.7		
82637		0.79	1.0		

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Dominion Ck #280 (MS) 8703-013

REPORT: 427-1034 PROJECT: NONE GIVEN PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au GMT	Ag GMT	Pb PCT	Zn PCT
D2 82638		<0.07	<0.7	<0.01	<0.01
D2 82640		<0.07	<0.7	<0.01	<0.01
D2 82643		0.55	5.1	0.29	0.23
D2 82644		0.07	1.4	0.10	0.02
D2 82645		2.54	46.6	2.98	1.68
D2 82646		0.07	<0.7	0.01	0.01
D2 82647		<0.07	0.7	0.02	0.02
D2 82650		0.17	<0.7	0.01	0.04
D2 82652		0.82	2.7	0.21	0.11
D2 82654		<0.07	0.7	0.02	0.06
D2 82655		<0.07	<0.7	0.02	0.04
D2 82657		<0.07	<0.7	0.01	<0.01
D2 82658		<0.07	<0.7	0.01	0.02
D2 82659		<0.07	<0.7	0.02	0.01
D2 82661		0.27	<0.7	0.01	0.03
D2 82664		<0.07	0.7	<0.01	<0.01
D2 82667		<0.07	<0.7	<0.01	<0.01
D2 82670		<0.07	<0.7	<0.01	<0.01

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Geochemical Lab Report

Dominion Ck (MS)

8703 - c13

REPORT: 127-1034

PROJECT: NONE GIVEN PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB
D2 82639		7	20	<0.2	10
D2 82641		8	20	<0.2	25
D2 82642		28	28	<0.2	40
D2 82648		19	31	<0.2	<5
D2 82649		16	25	<0.2	20
D2 82651		15	55	<0.2	15
D2 82653		41	92	<0.2	<5
D2 82656		18	38	<0.2	10
D2 82660		18	160	<0.2	<5
D2 82662		94	139	<0.2	20

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Geochemical Lab Report

Dominion Ck (MS)   973-010

EPORT: 127-1022

PROJECT: NONE GIVEN   PAGE 1

AMPLE UMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB
2 82604		106	150	0.8	35
2 82607		12	33	<0.2	<5
2 82608		93	74		
2 82609		15	23	<0.2	<5
2 82610		660	2600		
2 82611		9	23	<0.2	10
2 82612		450	104	1.0	30
2 82614		1220	1440	2.1	260
2 82615		107	284	0.2	5
2 82616		28	72	<0.2	10
2 82617		7	16	<0.2	<5
2 82618		89	70		
2 82619		7	14	<0.2	5
2 82620		12	12	<0.2	<5
2 82621		110	66		
2 82622		185	1360		
2 82623		290	1800		
2 82624		16	83		
2 82625		13	74		
2 82626		22	48	0.2	25
2 82627		20	60	<0.2	15
2 82628		12	38	<0.2	20
2 82629		10	33	<0.2	<5
2 82630		8	48	<0.2	<5
2 82631		20	210		
2 82632		18	36	<0.2	30
2 82633		22	20		
2 82634		48	26		
2 82635		24	56		
2 82636		24	43		
2 82637		1460	1600		

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Geochemical Lab Report

REPORT: 127-1112 PROJECT: NONE GIVEN PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB
D2 82663		12	8	12	0.5	<5
D2 82665		11	10	10	0.6	<5
D2 82666		12	11	16	0.4	10
D2 82668		30	135	77	0.5	5
D2 82669		15	15	33	0.2	150
D2 82671		10	16	15	0.4	5
D2 82672		80	1110	670	2.5	55
D2 82679		12	32	38	0.4	10
D2 82680		10	19	22	0.4	<5
D2 82681		10	28	27	0.5	10
D2 82683		8	54	116	0.5	10
D2 82685		10	12	34	0.6	5
D2 82686		8	10	28	0.4	5
D2 82687		9	10	28	0.5	5
D2 82688		11	19	47	0.4	10
D2 82690		10	10	16	0.3	10
D2 82691		13	94	88	0.4	10

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Dominion Ck (MS)

REPORT: 427-1112

PROJECT: NONE GIVEN

SAMPLE NUMBER	ELEMENT UNITS	Au GMT	Ag GMT	Cu PCT	Pb PCT	Zn PCT
D2 82673		0.14	4.1	0.03	0.47	0.62
D2 82674		0.27	<0.7	0.02	0.04	0.32
D2 82675		0.21	9.3	0.06	0.91	1.08
D2 82676		0.45	28.1	0.22	3.04	2.52
D2 82677		0.17	16.8	0.12	2.46	1.82
D2 82678		0.58	27.1	0.05	1.98	0.46
D2 82682		0.34	4.8	<0.01	0.24	0.17
D2 82684		0.07	<0.7	<0.01	0.05	<0.01
D2 82689		<0.07	<0.7	<0.01	0.01	<0.01
D2 82692		3.53	61.7	0.93	3.02	7.76

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Chemex Labs Ltd.

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BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

CERTIFICATE OF ANALYSIS A8712092

To : NORANDA EXPLORATION CO. LTD.

P.O. BOX 2380
VANCOUVER, B.C.
V6B 3T5

Project :
Comments: ATTN: EVERT

Page No. :1
Tot. Pages: 1
Date :23-MAR-87
Invoice # : I-8712092
P.O. # :NONE

SAMPLE DESCRIPTION	PREP CODE		Ag FA oz/T	Au FA oz/T								
427-0702 82508	207	--	0.07	0.002								
427-0702 82509	207	--	0.02	0.002								
427-0702 82518	207	--	0.36	0.048								
427-0702 82519	207	--	0.60	0.140								
427-0702 82521	207	--	0.22	0.006								
427-0702 82526	207	--	< 0.01	0.002								
427-0702 82527	207	--	< 0.01	< 0.002								
427-0702 82528	207	--	< 0.01	0.002								
427-0702 82529	207	--	< 0.01	< 0.002								
427-0702 82530	207	--	< 0.01	< 0.002								
427-0702 82531	207	--	< 0.01	< 0.002								
DDH2 82532	207	--	< 0.01	0.042								
DDH2 82533	207	--	0.03	0.060								
DDH2 82534	207	--	0.02	0.030								
DDH2 82535	207	--	< 0.01	0.056								
DDH2 82536	207	--	0.02	0.054								
DDH2 82537	207	--	0.01	0.068								
DDH2 82538	207	--	< 0.01	0.076								
DDH2 82539	207	--	0.24	0.958								
DDH2 82540	207	--	0.08	0.244								
DDH2 82541	207	--	< 0.01	0.018								
DDH4 82565	207	--	0.79	0.193								
DDH4 82566	207	--	0.04	0.012								
DDH4 82570	207	--	0.09	0.266								

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CERTIFICATION : W. Glen Amonine

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8702 - 16
8702 - 20

Re-analysis of NC rejects (Pulps were analysed by Bondar 02/87)

SAMPLE DESCRIPTION	PREP CODE		Ag FA oz/T	Au FA oz/T	CHEMEX Reject NC g.T^{-1}	B-C Pulp g.T^{-1}
427-0702 82508	207	--	0.07	0.002	0.07	0.10
427-0702 82509	207	--	0.02	0.002	0.07	0.17
427-0702 82518	207	--	0.36	0.048	1.65	2.13
427-0702 82519	207	--	0.60	0.140	4.80	5.69
427-0702 82521	207	--	0.22	0.006	0.20	0.24
427-0702 82526	207	--	< 0.01	0.002	0.07	0.07
427-0702 82527	207	--	< 0.01	< 0.002	< 0.07	< 0.07
427-0702 82528	207	--	< 0.01	0.002	0.07	< 0.07
427-0702 82529	207	--	< 0.01	< 0.002	< 0.07	0.07
427-0702 82530	207	--	< 0.01	< 0.002	< 0.07	< 0.07
427-0702 82531	207	--	< 0.01	< 0.002	< 0.07	0.07
DDH2 82532	207	--	< 0.01	0.042	1.44	1.71
DDH2 82533	207	--	0.03	0.060	2.06	1.75
DDH2 82534	207	--	0.02	0.030	1.03	1.47
DDH2 82535	207	--	< 0.01	0.056	1.92	0.89
DDH2 82536	207	--	0.02	0.054	1.85	2.37
DDH2 82537	207	--	0.01	0.068	2.33	1.99
DDH2 82538	207	--	< 0.01	0.076	2.61	3.98
DDH2 82539	207	--	0.24	0.958	31.8	33.26
DDH2 82540	207	--	0.08	0.244	8.36	9.60
DDH2 82541	207	--	< 0.01	0.018	0.62	0.07
DDH4 82565	207	--	0.79	0.193	6.62	5.69
DDH4 82566	207	--	0.04	0.012	0.41	1.03
DDH4 82570	207	--	0.09	0.266	9.12	8.19

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Geochemical Lab Report

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REPORT: 127-1287 PROJECT: NONE GIVEN PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB
2 82693		2400	1140			D2 82733		3	55		
2 82694		18	40			D2 82734		4	102		
2 82695		67	26	0.6	5	D2 82735		3	88		
2 82696		12	10	0.3	<5	D2 82736		<2	22		
2 82697		600	296	0.8	5	D2 82737		14	56		
2 82698		9400	2700			D2 82738		14	10		
2 82699		1000	2000			D2 82739		13	50		
2 82700		27	70			D2 82740		20	36		
2 82701		32	172	0.2	<5	D2 82741		8	42		
2 82702		20	145			D2 82742		4	26		
2 82703		62	76			D2 82743		4	19		
2 82704		22	32			D2 82744		2	10		
2 82705		200	2800			D2 82745		<2	6		
2 82706		3100	2800			D2 82746		8	37		
2 82707		7	18			D2 82747		18	38		
2 82708		7	296			D2 82748		8	16		
2 82709		8	72			D2 82749		4	16		
2 82710		12	45			D2 82750		3	28		
2 82711		25	68	0.2	30	D2 94001		4	20		
2 82712		2	9			D2 94002		23	41	0.4	110
2 82713		<2	4			D2 94003		15	36	<0.2	<5
2 82714		<2	2			D2 94004		170	36	0.4	<5
2 82715		<2	10			D2 94005		58	64	<0.2	20
2 82716		11	56	<0.2	70	D2 94006		20	36	<0.2	40
2 82717		2	14			D2 94007		30	80	<0.2	20
2 82718		3	28			D2 94008		25	43	<0.2	260
2 82719		14	780			D2 94009		37	83	<0.2	85
2 82720		34	60	<0.2	10						
2 82721		10	28								
2 82722		10	61	<0.2	<5						
2 82723		27	50	<0.2	45						
2 82724		28	67	<0.2	80						
2 82725		7	70								
2 82726		8600	9800								
2 82727		3600	2300								
2 82728		58	60								
2 82729		45	60								
2 82730		30	40								
2 82731		41	84								
2 82732		32	85								

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Dominion Cr
DDH 1084 M.S.

8703-035

REPORT: 427-1287

PROJECT: NONE GIVEN

SAMPLE NUMBER	ELEMENT UNITS	Au GMT	Ag GMT
D2 82693		0.48	2.7
D2 82694		<0.07	<0.7
D2 82698		0.51	7.2
D2 82699		0.24	1.4
D2 82700		0.17	<0.7
D2 82702	→	2.30	0.7
D2 82703		<0.07	0.7
D2 82704		<0.07	<0.7
D2 82705		0.27	0.7
D2 82706		0.14	2.7
D2 82707		<0.07	<0.7
D2 82708		0.89	<0.7
D2 82709		<0.07	<0.7
D2 82710		<0.07	0.7
D2 82712		<0.07	<0.7
D2 82713		<0.07	<0.7
D2 82714		<0.07	<0.7
D2 82715		<0.07	<0.7
D2 82717		<0.07	<0.7
D2 82718		<0.07	<0.7
D2 82719		0.10	<0.7
D2 82721		<0.07	<0.7
D2 82725		<0.07	<0.7
D2 82726		0.93	9.3
D2 82727		0.31	3.6
D2 82728		<0.07	<0.7
D2 82729		0.07	<0.7
D2 82730		0.07	<0.7
D2 82731		0.07	<0.7
D2 82732	→	2.02	0.7
D2 82733		<0.07	<0.7
D2 82734		<0.07	<0.7
D2 82735		<0.07	<0.7
D2 82736		<0.07	<0.7
D2 82737		0.07	<0.7
D2 82738		<0.07	<0.7
D2 82739		<0.07	<0.7
D2 82740		<0.07	<0.7
D2 82741		0.10	<0.7
D2 82742		0.07	<0.7
D2 82743		0.10	<0.7
D2 82744		<0.07	<0.7
D2 82745		<0.07	<0.7
D2 82746		0.07	<0.7
D2 82747		0.21	<0.7
D2 82748		<0.07	<0.7
D2 82749		<0.07	<0.7
D2 82750		<0.07	<0.7
D2 94001		<0.07	<0.7

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REPORT: 127-1574 | PROJECT: 280 | PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Au PPB
D2 94090		5			
D2 94091		15			
D2 94092		<5			
D2 94093		15			
D2 94094		<5			
D2 94095		10			
D2 94096		20			
D2 94097		25			
D2 94098		20			
D2 94099		25			
D2 94100		10			
D2 94101		<5			
D2 94102		<5			
D2 94103		150			
D2 94104		30			

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DDH - Misc.

REPORT: 127-1574 PROJECT: 280 PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Au PPB
D2 94010		<5	D2 94050		5
D2 94011		<5	D2 94051		5
D2 94012		<5	D2 94052		<5
D2 94013		<5	D2 94053		25
D2 94014		<5	D2 94054		10
D2 94015		<5	D2 94055		20
D2 94016		<5	D2 94056		110
D2 94017		<5	D2 94057		85
D2 94018		<5	D2 94058		80
D2 94019		<5	D2 94059		15
D2 94020		<5	D2 94060		<5
D2 94021		<5	D2 94061		5
D2 94022		25	D2 94062		25
D2 94023		45	D2 94063		20
D2 94024		10	D2 94064		10
D2 94025		<5	D2 94065		10
D2 94026		<5	D2 94066		2100
D2 94027		<5	D2 94067		380
D2 94028		<5	D2 94068		85
D2 94029		10	D2 94069		80
D2 94030		5	D2 94070		10
D2 94031		20	D2 94071		5
D2 94032		<5	D2 94072		<5
D2 94033		30	D2 94073		10
D2 94034		35	D2 94074		<5
D2 94035		25	D2 94075		<5
D2 94036		5	D2 94076		<5
D2 94037		5	D2 94077		170
D2 94038		<5	D2 94078		15
D2 94039		50	D2 94079		10
D2 94040		15	D2 94080		10
D2 94041		<5	D2 94081		5
D2 94042		10	D2 94082		25
D2 94043		5	D2 94083		5
D2 94044		5	D2 94084		1200
D2 94045		25	D2 94085		15
D2 94046		30	D2 94086		10
D2 94047		<5	D2 94087		<5
D2 94048		<5	D2 94088		<5
D2 94049		340	D2 94089		<5

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REPORT: 427-1599 | PROJECT: 280 | PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au GMT
R2 94105		<0.002	<0.07
R2 94106		<0.002	<0.07
R2 94107		<0.002	<0.07
R2 94108		0.031	1.06
R2 94109		0.006	0.21
R2 94110		0.077	2.64

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REPORT: 527-1022

PROJECT: NONE GIVEN PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au GMT
D2 82614		0.24

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REPORT: 527-1287

PROJECT: NONE GIVEN PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au GMT
D2 94008		0.34

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REPORT: 727-0719

PROJECT: 280 PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au GMT
D2 82564		1.17
D2 82569		4.05

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REPORT: 527-0827

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SAMPLE NUMBER	ELEMENT UNITS	Au GMT
D2 82591		0.79#

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REPORT: 427-0827 PROJECT: 280 PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au GMT	Ag GMT	Cu PCT	Pb PCT	Zn PCT
R2 80898		0.79	0.7			
R2 80899		0.89	<0.7			
R2 82578		0.45	0.7	<0.01	0.07	0.08
R2 82579		0.93	0.7	0.01	0.01	0.07
R2 82580		1.41	11.3	0.12	0.60	0.42
R2 82583		0.31	1.0			
R2 82586		0.21	<0.7		0.01	0.01
R2 82589		1.85	52.1		3.55	4.15
R2 82592		59.01	55.5		2.23	3.85
R2 82595		26.26	5.5		0.13	0.08
R2 82598		0.17	<0.7		0.02	0.02
R2 82601		27.29	49.7	0.01	2.95	0.93
R2 82602		4.77	2.1	<0.01	0.10	0.04

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB
D2 82898		148	124		
D2 82899		28	190		
D2 82577		26	22	<0.2	20
D2 82581		23	128	<0.2	<5
D2 82582		10	22	<0.2	10
D2 82583		640	440		
D2 82584		5	32	<0.2	5
D2 82585		9	32	<0.2	35
D2 82587		9	40	<0.2	20
D2 82588		20	104	0.2	10
D2 82590		1820	620	2.1	100
D2 82591		3000	1620	4.0	660
D2 82593		430	1740	0.7	90
D2 82594		22	32	<0.2	<5
D2 82596		20	52	<0.2	10
D2 82597		55	148	<0.2	5
D2 82599		28	88	<0.2	<5
D2 82600		142	20	0.3	150
D2 82603		32	32	<0.2	70

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REPORT: 127-0827 | PROJECT: 280 | PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB
D2 82898		148	124		
D2 82899		28	190		
D2 82577		26	22	<0.2	20
D2 82581		23	128	<0.2	<5
D2 82582		10	22	<0.2	10
D2 82583		640	440		
D2 82584		5	32	<0.2	5
D2 82585		9	32	<0.2	35
D2 82587		9	40	<0.2	20
D2 82588		20	104	0.2	10
D2 82590		1820	620	2.1	100
D2 82591		3000	1620	4.0	660
D2 82593		430	1740	0.7	90
D2 82594		22	32	<0.2	<5
D2 82596		20	52	<0.2	10
D2 82597		55	148	<0.2	5
D2 82599		28	88	<0.2	<5
D2 82600		142	20	0.3	150
D2 82603		32	32	<0.2	70

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EPORT: 127-0719

PROJECT: 280 PAGE 1

AMPLE UMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB
2 DDH3 82542		<2	16	<0.2	15
2 DDH3 82543		2700	3400	2.8	15
2 DDH3 82551		95	208	<0.2	35
2 DDH3 82552		40	63	<0.2	30
2 DDH3 82553		34	54	<0.2	20
2 DDH3 82554		5	19	<0.2	<5
2 DDH3 82555		50	100	<0.2	40
2 DDH3 82556		22	77	<0.2	<5
2 DDH4 82561		27	780	<0.2	20
2 DDH4 82562		12	99	<0.2	10
2 DDH4 82563		15	42	<0.2	15
2 DDH4 82564		>10000	3500	17.0	1950 (L)
2 DDH4 82567		52	61	<0.2	20
2 DDH4 82568		14	62	<0.2	5
2 DDH4 82569		320	420	1.1	4800
2 DDH4 82571		112	320	0.5	120
2 DDH4 82572		8	27	<0.2	<5
2 DDH4 82573		27	282	<0.2	15
2 DDH4 82574		50	182	<0.2	<5
2 DDH4 82575		22	270	<0.2	20
2 DDH4 82576		400	720	0.5	100

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DDH2 82532		1.71	<0.7	<0.01	<0.01
DDH2 82533		1.75	0.7	0.01	<0.01
DDH2 82534		1.47	<0.7	<0.01	<0.01
DDH2 82535		0.89	<0.7	<0.01	<0.01
DDH2 82536		2.37	1.0	<0.01	<0.01
DDH2 82537		1.99	<0.7	<0.01	<0.01
DDH2 82538		3.98	0.7	0.01	0.02
DDH2 82539		33.26	7.9	0.02	0.09
DDH2 82540		9.60	3.1	<0.01	0.01
DDH2 82541		0.07	<0.7	<0.01	<0.01
DDH3 82544		0.27	33.9	2.24	3.60
DDH3 82545		1.47	10.3	0.92	1.64
DDH3 82546		0.51	10.3	0.89	0.98
DDH3 82547		0.21	9.6	0.66	0.67
DDH3 82548		0.07	16.8	1.88	0.15
DDH3 82549		0.86	27.1	2.20	3.48
DDH3 82550		0.14	3.8	0.27	0.74
DDH4 82557		0.17	<0.7	0.04	0.18
DDH4 82558		0.07	<0.7	0.02	0.80
DDH4 82559		0.41	4.8	0.08	0.80
DDH4 82560		0.14	0.7	0.07	0.51
DDH4 82565		5.69	24.0	1.53	1.39
DDH4 82566		1.03	<0.7	0.08	0.16
DDH4 82570		8.19	1.4	<0.01	0.01

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SAMPLE NUMBER	ELEMENT UNITS	Au GMT
D2 82528 NC		<0.07
D2 82530 NC		<0.07
D2 82531 NC		<0.07

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REPORT: 527-0719 PROJECT: 280 PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au GMT
D2 82532 NC		1.06
D2 82533 NC		1.82
D2 82534 NC		0.72

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SAMPLE NUMBER	ELEMENT UNITS	Au GMT	Ag GMT	Cu PCT	Pb PCT	Zn PCT
R2 18181		0.07	<0.7	0.01	<0.01	<0.01
R2 18183		<0.07	<0.7	<0.01	<0.01	<0.01
R2 18187		0.24	<0.7	0.01	<0.01	<0.01
R2 87559		<0.07	<0.7	<0.01	<0.01	<0.01
R2 87560		27.57	15.8	0.09	0.31	0.04
R2 87561		0.48	0.7	<0.01	0.01	<0.01
R2 87562		0.31	<0.7	<0.01	<0.01	<0.01
D2 17751		<0.07	<0.7	<0.01	<0.01	<0.01
D2 17752		0.17	2.1	0.02	0.07	0.13
D2 17753		0.14	<0.7	<0.01	<0.01	0.01
D2 17754		1.37	3.4	0.02	0.22	0.34
D2 17755		3.77	143.7	0.39	5.80	4.29
D2 17756		1.13	2.1	<0.01	0.10	0.07
D2 17757		7.34	6.5	0.03	0.50	3.42
D2 17758		0.14	6.2	<0.01	0.46	0.04
D2 17759		<0.07	2.1	<0.01	0.12	0.02
D2 17760		0.17	1.8	<0.01	0.12	0.02
D2 17761		<0.07	<0.7	<0.01	0.01	0.02
D2 17762		<0.07	1.4	0.01	0.07	0.10
D2 17763		1.37	5.5	0.02	0.31	0.54
D2 17764		2.81	33.9	0.32	2.35	3.12
D2 17765		0.24	8.9	0.04	0.68	0.78
D2 17766		6.86	19.9	0.14	1.45	3.13
D2 17767		0.31	2.7	0.01	0.18	0.20
D2 17768		<0.07	0.7	<0.01	0.05	0.02
D2 17769		3.53	13.7	0.07	0.75	1.22
D2 17770		<0.07	0.7	<0.01	0.02	0.02
D2 17771		<0.07	1.4	<0.01	0.02	0.02
D2 17772		0.10	0.7	<0.01	0.03	0.02
D2 17773		<0.07	2.1	0.02	0.16	0.01
D2 17774		<0.07	2.1	<0.01	0.04	<0.01
D2 17775		<0.07	0.7	<0.01	0.02	0.01
D2 17776		<0.07	<0.7	<0.01	0.02	<0.01
D2 17777		<0.07	<0.7	<0.01	<0.01	<0.01
D2 17778		0.24	3.1	0.01	0.04	1.35
D2 17779		<0.07	<0.7	<0.01	<0.01	0.01
D2 17780		<0.07	<0.7	<0.01	<0.01	0.01
D2 17781		<0.07	1.0	<0.01	0.04	0.02
D2 17782		<0.07	0.7	<0.01	0.02	<0.01
D2 17783		2.54	14.7	0.05	1.09	0.51

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REPORT: 427-7404

PROJECT: 280 PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	Au GMT	Ag GMT	Cu PCT	Pb PCT	Zn PCT
D2 17784		14.57	112.5	0.16	12.00	3.30
D2 17785		11.52	41.8	0.01	2.70	2.10
D2 17786		71.14	29.5	<0.01	0.46	0.50
D2 17787		56.81	38.4	0.02	1.57	1.02
D2 17788		57.67	439.9	0.76	35.95	8.70
D2 17789		0.96	4.8	0.01	0.18	0.70
D2 17790		2.95	17.8	0.01	1.05	2.30
D2 17791		0.17	1.4	<0.01	0.07	0.08
D2 17792		0.10	3.8	<0.01	0.25	0.38
D2 17793		<0.07	1.0	<0.01	0.08	0.04
D2 17794		2.57	7.9	0.05	0.40	0.48
D2 17795		31.20	96.0	0.44	4.20	5.61
D2 17796		0.41	2.4	0.01	0.08	0.08
D2 17797		0.96	5.5	0.03	0.06	0.64
D2 17798		49.37	59.0	0.15	3.75	3.88
D2 17799		3.15	8.6	0.01	0.40	0.51
D2 17800		0.17	7.2	0.01	0.54	0.38
D2 17801		0.21	30.5	0.04	2.59	0.78
D2 17802		<0.07	7.2	0.01	0.64	0.18
D2 17803		<0.07	1.7	<0.01	0.08	0.06
D2 17804		0.21	54.9	<0.01	3.92	2.90
D2 17805		<0.07	6.2	<0.01	0.45	0.17
D2 17806		0.34	40.8	<0.01	3.10	1.83
D2 17807		<0.07	0.7	<0.01	0.04	0.02
D2 17808		<0.07	1.7	<0.01	0.12	0.15
D2 17809		<0.07	<0.7	<0.01	0.02	0.01
D2 17810		<0.07	<0.7	<0.01	0.01	0.01
D2 17811		0.55	24.0	<0.01	1.80	1.82
D2 17812		<0.07	2.4	<0.01	0.20	0.36
D2 17813		0.24	64.5	0.01	5.23	2.29
D2 17814		<0.07	2.1	<0.01	0.15	0.08
D2 17815		2.16	6.9	0.03	0.32	0.22
D2 17816		2.71	1.0	<0.01	0.04	0.04
D2 17817		0.41	1.7	0.01	0.09	0.06
D2 17818		1.13	3.1	0.02	0.16	0.22
D2 17819		0.14	0.7	<0.01	0.03	0.02
D2 17820		<0.07	<0.7	<0.01	0.01	0.01
D2 17821		<0.07	<0.7	<0.01	<0.01	<0.01
D2 17822		<0.07	<0.7	<0.01	0.02	0.01
D2 17823		<0.07	<0.7	<0.01	0.01	<0.01

Registered Assayer, Province of British Columb

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Certificate of Analysis

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SAMPLE NUMBER	ELEMENT UNITS	Au GMT	Ag GMT	Cu PCT	Pb PCT	Zn PCT
D2 17824		0.07	<0.7	<0.01	0.02	0.01
D2 17825		<0.07	<0.7	<0.01	0.01	0.01
D2 17826		0.10	<0.7	<0.01	0.01	0.01
D2 17827		9.05	9.6	<0.01	0.31	0.02
D2 17828		11.11	7.2	<0.01	0.13	0.05
D2 17829		5.62	21.9	0.03	0.16	0.30
D2 17830		38.09	67.5	0.28	1.00	5.80
D2 17831		22.87	53.8	0.10	2.49	2.58
D2 17832		0.48	2.7	0.01	0.08	0.16
D2 17833		43.65	270.2	0.85	21.99	11.44
D2 17834		1.03	10.3	0.03	0.71	0.43
D2 17835		27.22	71.0	0.56	3.78	5.10
D2 17836		1.03	3.8	0.01	0.22	0.14
D2 17837		0.07	1.0	<0.01	0.04	0.02
D2 17838		0.24	5.5	<0.01	0.36	0.07
D2 17839		0.75	4.8	<0.01	0.23	0.04
D2 17840		0.38	0.7	<0.01	0.04	0.02
D2 17841		24.00	55.2	0.13	3.30	3.00
D2 17842		0.45	3.8	0.03	0.14	0.18
D2 17843		<0.07	0.7	<0.01	0.03	0.01
D2 17844		<0.07	<0.7	<0.01	0.02	0.02
D2 17845		<0.07	<0.7	<0.01	0.02	0.01
D2 17846		<0.07	<0.7	<0.01	0.01	0.01
D2 17847		<0.07	<0.7	<0.01	0.01	0.04
D2 17848		29.83	88.1	0.43	6.73	5.64
D2 17849		1.06	8.6	0.05	0.60	0.39
D2 17850		0.14	1.0	<0.01	0.03	0.04
D2 17851		2.23	7.5	<0.01	0.54	0.12
D2 17852		0.07	<0.7	<0.01	0.02	0.01
D2 17853		0.17	<0.7	<0.01	0.02	0.01
D2 17854		0.10	<0.7	<0.01	<0.01	0.01
D2 17855		0.21	<0.7	<0.01	<0.01	<0.01
D2 17856		<0.07	<0.7	<0.01	0.01	<0.01
D2 17857		0.38	<0.7	<0.01	<0.01	<0.01
D2 17858		2.47	<0.7	<0.01	0.01	<0.01
D2 17859		0.14	1.0	<0.01	0.07	<0.01
D2 17860		3.05	0.7	<0.01	0.02	0.01
D2 17861		<0.07	<0.7	<0.01	0.01	<0.01

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Certificate of Analysis

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SAMPLE NUMBER	ELEMENT UNITS	Au GMT	Ag GMT	Cu PCT	Pb PCT	Zn PCT
D2 17862		<0.07	0.7	0.01	0.02	0.30
D2 17863		<0.07	<0.7	<0.01	0.06	0.02
D2 17864		4.59	16.1	<0.01	1.46	0.14
D2 17865		0.41	11.3	0.02	0.88	0.34
D2 17866		0.07	5.8	0.02	0.52	0.62
D2 17867		<0.07	<0.7	0.01	0.04	0.03
D2 17868		<0.07	0.7	<0.01	0.04	0.74
D2 17869		0.31	8.9	0.01	0.60	0.36
D2 17870		0.07	<0.7	<0.01	0.02	0.04
D2 17871		<0.07	<0.7	<0.01	0.02	0.01
D2 17872		<0.07	1.0	<0.01	0.12	0.02
D2 17873		<0.07	<0.7	<0.01	0.02	0.02
D2 17874		<0.07	3.4	<0.01	0.24	0.34
D2 17875		0.07	1.0	<0.01	0.02	0.02
D2 17876		<0.07	<0.7	<0.01	0.02	0.01
D2 17877		<0.07	<0.7	<0.01	0.01	<0.01
D2 17878		<0.07	<0.7	<0.01	<0.01	<0.01
D2 17879		0.10	<0.7	<0.01	0.02	0.02
D2 17880		<0.07	<0.7	<0.01	0.01	0.02
D2 17881		<0.07	<0.7	<0.01	0.01	0.01
D2 17882		<0.07	<0.7	<0.01	0.01	<0.01
D2 17883		<0.07	<0.7	<0.01	0.02	<0.01
D2 17884		0.07	<0.7	<0.01	0.02	<0.01
D2 17885		<0.07	<0.7	<0.01	0.01	<0.01
D2 17886		0.31	<0.7	<0.01	0.02	0.01
D2 17887		<0.07	<0.7	<0.01	<0.01	<0.01
D2 17888		<0.07	<0.7	<0.01	0.01	<0.01
D2 17889		0.17	<0.7	<0.01	<0.01	<0.01
D2 17890		<0.07	<0.7	<0.01	0.01	<0.01
D2 17891		0.17	<0.7	<0.01	0.01	0.01
D2 17892		<0.07	<0.7	<0.01	<0.01	<0.01
D2 17893		0.07	<0.7	<0.01	0.01	<0.01
D2 17894		<0.07	<0.7	<0.01	<0.01	<0.01
D2 17895		0.07	<0.7	<0.01	0.01	<0.01
D2 17896		<0.07	<0.7	<0.01	<0.01	<0.01
D2 17897		<0.07	<0.7	<0.01	<0.01	<0.01
D2 17898		<0.07	<0.7	<0.01	<0.01	<0.01
D2 17899		<0.07	<0.7	<0.01	<0.01	<0.01
D2 17900		0.86	<0.7	<0.01	<0.01	<0.01
D2 17901		<0.07	<0.7	<0.01	<0.01	<0.01

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Certificate of Analysis

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SAMPLE NUMBER	ELEMENT UNITS	Au GMT	Ag GMT	Cu PCT	Pb PCT	Zn PCT
D2 17902		<0.07	<0.7	<0.01	0.01	0.01
D2 17903		0.24	<0.7	<0.01	<0.01	<0.01
D2 17904		<0.07	<0.7	<0.01	<0.01	<0.01
D2 17905		<0.07	<0.7	<0.01	<0.01	0.02
D2 17906		0.14	<0.7	<0.01	0.02	0.01
D2 17907		<0.07	<0.7	<0.01	0.02	0.01
D2 17908		0.07	<0.7	<0.01	0.01	<0.01
D2 17909		<0.07	<0.7	<0.01	0.01	0.02
D2 17910		1.23	0.7	<0.01	0.01	<0.01
D2 17911		0.07	0.7	<0.01	0.01	<0.01
D2 17912		<0.07	<0.7	<0.01	<0.01	<0.01
D2 17913		<0.07	<0.7	<0.01	0.06	0.03
D2 17914		<0.07	<0.7	<0.01	0.08	0.02
D2 17915		<0.07	<0.7	<0.01	0.02	0.01
D2 17916		<0.07	<0.7	<0.01	0.01	<0.01
D2 17917		0.27	<0.7	<0.01	0.01	<0.01
D2 17918		78.79	13.4	<0.01	<0.01	<0.01
D2 17919		9.70	2.7	<0.01	0.01	2.55
D2 17920		0.14	0.7	<0.01	0.02	0.02
D2 17921		0.07	2.1	0.01	0.13	0.09
D2 17922		0.27	<0.7	<0.01	<0.01	0.01
D2 17923		0.75	1.0	<0.01	0.10	0.02
D2 17924		0.55	1.7	<0.01	0.18	0.03
D2 17925		<0.07	<0.7	<0.01	0.01	<0.01
D2 17926		<0.07	<0.7	<0.01	0.01	0.01
D2 17927		0.07	6.9	0.01	0.42	0.65
D2 17928		0.07	<0.7	<0.01	0.02	0.01
D2 17929		<0.07	<0.7	<0.01	0.02	0.01
D2 17930		<0.07	<0.7	<0.01	0.02	0.02
D2 17931		0.24	1.0	<0.01	0.04	0.13
D2 17932		<0.07	<0.7	<0.01	<0.01	0.01
D2 17933		0.31	1.4	<0.01	0.08	0.06
D2 17934		0.10	2.1	0.01	0.16	0.24
D2 17935		<0.07	<0.7	<0.01	0.01	<0.01
D2 17936		<0.07	<0.7	<0.01	0.01	<0.01
D2 17937		0.07	<0.7	<0.01	0.01	<0.01
D2 17938		0.07	2.4	0.01	0.12	0.16
D2 17939		8.88	10.3	0.05	0.48	0.94
D2 17940		0.07	1.4	<0.01	0.07	0.08
D2 17941		0.07	<0.7	<0.01	0.01	0.01

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SAMPLE NUMBER	ELEMENT UNITS	Au GMT	Ag GMT	Cu PCT	Pb PCT	Zn PCT
D2 17942		4.70	37.7	0.31	2.17	2.40
D2 17943		0.07	<0.7	<0.01	0.13	0.04
D2 17944		0.38	2.1	<0.01	0.13	0.13
D2 17945		0.07	0.7	<0.01	0.04	0.04
D2 17946		<0.07	<0.7	<0.01	0.01	<0.01
D2 17947		<0.07	<0.7	<0.01	0.01	0.01
D2 17948		0.07	<0.7	<0.01	<0.01	<0.01
D2 17949		<0.07	<0.7	<0.01	0.03	0.01
D2 17950		<0.07	1.7	<0.01	0.14	0.10
D2 18251		0.65	<0.7	<0.01	0.01	<0.01
D2 18252		0.14	<0.7	<0.01	<0.01	<0.01
D2 18253		0.14	<0.7	<0.01	<0.01	<0.01
D2 18254		0.14	<0.7	<0.01	<0.01	<0.01
D2 18255		<0.07	<0.7	<0.01	<0.01	0.01
D2 18256		<0.07	<0.7	<0.01	<0.01	<0.01
D2 18257		0.17	6.9	0.01	0.68	0.10
D2 18258		<0.07	<0.7	<0.01	0.01	<0.01
D2 18259		<0.07	<0.7	<0.01	0.02	0.01
D2 18260		0.51	<0.7	<0.01	0.01	0.02
D2 18261		<0.07	<0.7	<0.01	0.01	0.01
D2 18262		<0.07	<0.7	<0.01	0.01	<0.01
D2 18263		8.78	23.3	0.03	2.30	0.88
D2 18264		4.63	4.1	<0.01	0.24	0.18
D2 18265		2.37	8.9	<0.01	0.72	0.24
D2 18266		0.99	0.7	<0.01	0.03	0.01
D2 18267		0.07	0.7	<0.01	0.02	0.04
D2 18268		0.45	12.7	0.02	1.16	0.48
D2 18269		0.10	1.0	<0.01	0.04	0.04
D2 18270		11.11#	105.6	0.05	9.10	2.80
D2 18271		3.43	5.5	<0.01	0.40	0.07
D2 18272		0.14	0.7	0.01	0.34	0.09
D2 18273		0.14	4.1	<0.01	0.06	0.03
D2 18274		0.21	1.0	0.01	0.06	0.06
D2 18275		0.17	<0.7	<0.01	0.01	<0.01
D2 18276		0.07	1.0	<0.01	0.07	0.02
D2 18277		0.17	2.1	<0.01	0.13	0.17
D2 18278		<0.07	<0.7	<0.01	0.01	0.01
D2 18279		0.17	<0.7	<0.01	0.02	0.03
D2 18280		1.17	5.1	<0.01	0.24	0.55
D2 18281		<0.07	<0.7	<0.01	0.01	<0.01

Registered Assayer Province of British Columbia

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SAMPLE NUMBER	ELEMENT UNITS	Au GMT	Ag GMT	Cu PCT	Pb PCT	Zn PCT
D2 18282		0.07	<0.7	<0.01	0.01	0.02
D2 18283		<0.07	<0.7	<0.01	0.01	<0.01
D2 18284		<0.07	<0.7	<0.01	<0.01	0.01
D2 18285		<0.07	<0.7	<0.01	<0.01	<0.01
D2 18286		0.07	<0.7	<0.01	0.04	<0.01
D2 18287		0.14	<0.7	<0.01	0.01	<0.01
D2 18288		0.82	1.4	<0.01	0.06	0.13
D2 18289		0.07	<0.7	<0.01	<0.01	0.01
D2 18290		<0.07	<0.7	<0.01	<0.01	<0.01
D2 18291		0.48	1.0	<0.01	0.01	<0.01
D2 18292		<0.07	<0.7	<0.01	<0.01	<0.01
D2 18293		<0.07	<0.7	<0.01	0.01	<0.01
D2 18294		<0.07	<0.7	<0.01	0.01	<0.01
D2 18295		0.07	<0.7	<0.01	0.01	0.01
D2 18296		0.17	0.7	<0.01	0.04	0.02
D2 18297		<0.07	<0.7	<0.01	<0.01	<0.01
D2 18298		0.10	0.7	<0.01	<0.01	<0.01
D2 18299		0.07	0.7	<0.01	0.01	0.01
D2 18300		7.03#	30.9	0.09	3.25	1.05
D2 18301		<0.07	1.7	0.01	0.05	0.01
D2 18302		0.34	1.4	0.01	0.14	0.04
D2 18303		15.94	3.4	<0.01	0.05	0.03
D2 18304		0.10	0.7	<0.01	0.09	0.01
D2 18305		<0.07	2.1	<0.01	0.01	<0.01
D2 18306		<0.07	1.0	<0.01	0.04	<0.01
D2 18307		<0.07	<0.7	<0.01	0.01	0.01
D2 18308		0.07	<0.7	<0.01	0.01	0.01
D2 18309		0.34	0.7	<0.01	0.01	0.02
D2 18310		0.07	0.7	<0.01	<0.01	<0.01
D2 18311		<0.07	<0.7	<0.01	<0.01	<0.01
D2 18312		<0.07	<0.7	<0.01	<0.01	<0.01
D2 18313		<0.07	<0.7	<0.01	<0.01	<0.01
D2 18314		6.89	2.1	<0.01	<0.01	<0.01
D2 18315		0.17	<0.7	<0.01	0.05	0.03
D2 18316		0.07	<0.7	<0.01	0.01	<0.01
D2 18317		<0.07	<0.7	0.01	0.02	0.02
D2 18318		0.14	0.7	0.01	0.04	0.06
D2 18319		<0.07	<0.7	<0.01	<0.01	<0.01
D2 18320		0.07	<0.7	<0.01	<0.01	0.01
D2 18321		<0.07	<0.7	<0.01	<0.01	0.01

Registered Assayer, Province of British Columbia

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Certificate of Analysis

8710-055

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SAMPLE NUMBER	ELEMENT UNITS	Au GMT
R2 21451		0.38
R2 21453		<0.07
R2 21454		<0.07
R2 21455		<0.07
R2 21456		<0.07
R2 21457		<0.07
R2 21458		0.41
R2 21459		0.24
R2 21460		0.10
R2 21461		<0.07
R2 21462		<0.07
R2 21959		<0.07
R2 21960		<0.07
R2 21961		<0.07
R2 21962		0.65
R2 21963		0.86
R2 21964		0.89
R2 21965		<0.07
D2 86154		<0.07
D2 86155		0.07
D2 86156		1.82
D2 86157		0.10
D2 86158		0.14
D2 86159		<0.07
D2 86160		0.07
D2 86161		0.45
D2 86162		0.07
D2 86163		<0.07
D2 86164		0.07
D2 86165		<0.07
D2 86166		0.07
D2 86167		0.07
D2 86168		4.46
D2 86169		3.05

cc: Mike
file: Dominion

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Geochemical Lab Report

8712-029

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB
D2 18326		19	48	0.4	70
D2 18327		12	24	0.1	55
D2 18328		11	24	0.1	10
D2 18329		8	15	0.2	5
D2 18330		9	23	0.2	20
D2 18331		7	15	0.1	10
D2 18332		10	20	0.1	5
D2 18333		13	34	<0.1	<5
D2 18334		15	47	<0.1	5
D2 18335		14	50	<0.1	10
D2 18434		52	44	0.2	70
D2 18435		22	42	0.1	85
D2 18436		24	42	0.1	100
D2 18437		19	42	0.1	110
D2 18441		10	16	0.1	20
D2 18442		12	15	<0.1	45
D2 18443		11	12	<0.1	10
D2 18444		9	12	<0.1	15
D2 18445		12	18	0.1	20
D2 18455		56	55	0.1	15

file

cc Mike

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SAMPLE NUMBER	ELEMENT UNITS	Au GMT	Ag GMT	Pb PCT	Zn PCT
2 18336		<0.07	<0.7	0.02	0.01
2 18337		<0.07	<0.7	0.02	<0.01
2 18338		0.14	<0.7	0.02	<0.01
2 18339		<0.07	<0.7	<0.01	<0.01
2 18340		0.10	<0.7	<0.01	<0.01
2 18341		<0.07	<0.7	0.01	<0.01
2 18342		<0.07	<0.7	0.01	<0.01
2 18343		0.07	<0.7	<0.01	0.01
2 18344		3.94	1.0	<0.01	<0.01
2 18345		2.23	0.7	<0.01	<0.01
D2 18346		<0.07	<0.7	<0.01	0.01
D2 18347		<0.07	<0.7	<0.01	<0.01
D2 18348		0.07	3.4	<0.01	0.01
2 18349		0.07	<0.7	<0.01	<0.01
D2 18350		<0.07	<0.7	<0.01	<0.01
D2 18426		0.17	<0.7	0.01	<0.01
D2 18427		<0.07	<0.7	<0.01	<0.01
D2 18428		0.48	<0.7	<0.01	<0.01
D2 18429		<0.07	<0.7	<0.01	<0.01
D2 18430		<0.07	<0.7	<0.01	<0.01
D2 18431		<0.07	<0.7	<0.01	<0.01
D2 18432		<0.07	<0.7	<0.01	<0.01
D2 18433		0.10	<0.7	0.01	<0.01
D2 18438		0.14	<0.7	0.01	0.01
D2 18439		0.10	1.0	<0.01	<0.01
D2 18440		<0.07	0.7	0.01	<0.01
D2 18446		<0.07	<0.7	0.01	0.02
D2 18447		0.07	20.2	3.52	0.26
D2 18448		<0.07	1.7	0.04	0.02
D2 18449		<0.07	1.0	0.03	0.02
D2 18450		<0.07	<0.7	0.01	<0.01
D2 18451		<0.07	<0.7	0.02	0.01
D2 18452		<0.07	0.7	0.03	0.02
D2 18453		<0.07	6.2	0.76	0.48
D2 18454		<0.07	0.7	0.02	0.01

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REPORT: 427-10486

PROJECT: 290

SAMPLE NUMBER	ELEMENT UNITS	Au GMT	Ag GMT	Pb PCT	Zn PCT	SAMPLE NUMBER	ELEMENT UNITS	Au GMT	Ag GMT	Pb PCT	Zn PCT
D2 18460		0.10	1.7	0.08	0.04	D2 28379		0.41	2.1	0.16	0.07
D2 18461		6.89	4.5	0.23	<0.01	D2 28380		6.72	16.8	1.00	1.36
D2 18462		17.55	65.1	4.18	2.25	D2 28383		<0.07	<0.7	<0.01	<0.01
D2 18463		0.10	4.1	0.40	0.20	D2 28384		<0.07	<0.7	<0.01	<0.01
D2 18464		0.10	0.7	0.02	0.01	D2 28385		<0.07	<0.7	<0.01	<0.01
D2 18467		<0.07	0.7	0.02	<0.01	D2 28390		<0.07	0.7	0.02	<0.01
D2 18468		<0.07	1.4	0.04	0.36	D2 28391		<0.07	<0.7	0.01	0.10
D2 18469		0.07	2.4	0.16	0.03	D2 28392		<0.07	<0.7	0.01	0.02
D2 18474		<0.07	<0.7	<0.01	<0.01	D2 28393		<0.07	<0.7	<0.01	<0.01
D2 18475		<0.07	<0.7	<0.01	0.01	D2 28396		0.21	1.4	0.04	0.08
D2 28326		<0.07	<0.7	<0.01	<0.01	D2 28397		0.75	0.7	0.02	0.02
D2 28335		<0.07	<0.7	<0.01	<0.01	D2 28398		24.89	69.3	4.40	0.38
D2 28336		0.86	1.4	0.08	0.09	D2 28399		0.10	1.0	0.08	0.01
D2 28337		<0.07	<0.7	0.01	<0.01	D2 28400		<0.07	<0.7	0.02	<0.01
D2 28338		<0.07	<0.7	<0.01	<0.01	D2 28410		<0.07	<0.7	0.01	<0.01
D2 28339		0.07	<0.7	<0.01	<0.01	D2 28411		<0.07	<0.7	<0.01	<0.01
D2 28340		0.10	0.7	0.02	0.03	D2 28422		<0.07	<0.7	<0.01	<0.01
D2 28341		<0.07	<0.7	<0.01	<0.01	D2 28423		<0.07	<0.7	<0.01	<0.01
D2 28342		<0.07	<0.7	<0.01	<0.01	D2 28424		<0.07	<0.7	0.01	<0.01
D2 28343		<0.07	<0.7	<0.01	<0.01	D2 28425		<0.07	<0.7	0.01	0.01
D2 28344		<0.07	<0.7	0.01	<0.01	D2 28426		<0.07	<0.7	0.01	<0.01
D2 28345		<0.07	<0.7	<0.01	<0.01	D2 28427		0.10	0.7	0.04	0.09
D2 28346		<0.07	<0.7	<0.01	<0.01	D2 28428		<0.07	<0.7	<0.01	<0.01
D2 28347		<0.07	<0.7	<0.01	<0.01	D2 28435		<0.07	<0.7	<0.01	<0.01
D2 28348		<0.07	<0.7	0.01	<0.01	D2 28436		<0.07	<0.7	<0.01	<0.01
D2 28352		<0.07	<0.7	<0.01	<0.01	D2 28437		<0.07	<0.7	<0.01	<0.01
D2 28353		<0.07	<0.7	<0.01	<0.01	D2 28438		<0.07	<0.7	<0.01	<0.01
D2 28354		<0.07	<0.7	<0.01	<0.01	D2 28440		<0.07	<0.7	<0.01	<0.01
D2 28364		4.94	6.5	0.42	0.44	D2 28441		<0.07	<0.7	<0.01	<0.01
D2 28365		1.41	1.0	0.01	0.04	D2 28442		<0.07	<0.7	<0.01	<0.01
D2 28366		2.09	6.5	0.73	0.14	D2 28443		0.07	<0.7	<0.01	<0.01
D2 28367		6.69	4.1	0.15	0.22	D2 28450		37.30	16.1	0.37	0.34
D2 28368		0.55	2.1	0.06	0.06	D2 28451		0.31	<0.7	0.01	<0.01
D2 28369		3.39	5.5	0.41	0.80	D2 28452		0.41	5.5	0.26	0.08
D2 28370		<0.07	0.7	0.01	0.01	D2 28453		0.14	1.7	0.13	0.13
D2 28373		0.38	2.1	0.12	0.10	D2 28454		<0.07	0.7	0.02	<0.01
D2 28374		5.73	27.1	2.30	1.55	D2 28455		1.61	1.7	0.05	0.01
D2 28375		0.24	3.1	0.30	0.04	D2 28456		0.07	<0.7	0.01	0.02
D2 28376		0.07	1.0	0.06	0.10	D2 28457		<0.07	<0.7	<0.01	<0.01
D2 28378		0.07	<0.7	<0.01	<0.01	D2 28458		<0.07	<0.7	<0.01	<0.01

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB
D2 18456		16	52	0.1	<5
D2 18457		8	31	<0.1	<5
D2 18458		14	100	<0.1	<5
D2 18459		300	385	0.7	220
D2 18465		150	180	0.2	10
D2 18466		24	32	0.1	30
D2 18470		3400	390	6.1	25
D2 18471		182	39	0.3	130
D2 18472		53	52	0.3	35
D2 18473		16	21	0.1	20
D2 28327		14	81	<0.1	10
D2 28328		18	52	<0.1	10
D2 28329		14	35	<0.1	10
D2 28330		420	228	0.7	20
D2 28331		1950	1850	2.8	15
D2 28332		2960	6000	5.6	65
D2 28333		3330	8600	3.8	60
D2 28334		28	63	<0.1	<5
D2 28349		8	21	<0.1	5
D2 28350		8	16	<0.1	10
D2 28351		10	18	<0.1	15
D2 28355		6	37	<0.1	5
D2 28356		72	79	0.1	15
D2 28357		1250	4300	2.4	40
D2 28358		>10000	9000	17.0	75
D2 28359		240	198	0.6	<5
D2 28360		4600	2500	9.0	260
D2 28361		34	35	0.1	10
D2 28362		24	31	<0.1	15
D2 28371		160	250	0.6	60
D2 28372		190	57	0.4	85
D2 28377		37	56	<0.1	500 (*)
D2 28381		310	322	0.5	60
D2 28382		16	42	<0.1	10
D2 28386		11	26	<0.1	<5
D2 28387		12	19	<0.1	10
D2 28388		10	21	<0.1	<5
D2 28389		12	26	<0.1	5
D2 28394		20	74	<0.1	5
D2 28395		20	74	<0.1	<5
D2 28401		35	123	<0.1	<5
D2 28402		24	24	<0.1	30
D2 28403		20	20	<0.1	<5
D2 28404		14	17	<0.1	10
D2 28405		20	19	<0.1	5
D2 28406		12	16	<0.1	<5
D2 28407		7	10	<0.1	<5
D2 28408		9	15	<0.1	5
D2 28409		14	25	<0.1	25
D2 28412		18	32	<0.1	25
D2 28413		8	14	<0.1	<5
D2 28414		8	11	<0.1	5
D2 28415		7	11	<0.1	<5
D2 28416		10	14	<0.1	5
D2 28417		8	21	<0.1	10
D2 28418		7	25	<0.1	15
D2 28419		4	10	<0.1	<5
D2 28420		5	11	<0.1	10
D2 28421		12	23	<0.1	45
D2 28429		18	29	<0.1	<5
D2 28430		6	16	<0.1	25
D2 28431		7	18	<0.1	25
D2 28432		6	15	<0.1	<5
D2 28433		6	17	<0.1	10
D2 28434		12	21	<0.1	20
D2 28439		12	27	<0.1	10
D2 28444		10	29	<0.1	10
D2 28445		22	35	<0.1	20
D2 28446		23	61	<0.1	20
D2 28447		24	81	<0.1	70
D2 28448		112	170	<0.1	20
D2 28449		32	81	<0.1	10
D2 28460		25	67	<0.1	70
D2 28461		13	61	<0.1	30
D2 28462		21	70	<0.1	<5
D2 28463		20	82	<0.1	10
D2 28464		12	27	<0.1	<5
D2 28465		17	52	<0.1	<5

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SAMPLE NUMBER	ELEMENT UNITS	Au GMT	Ag GMT	Pb PCT	Zn PCT	SAMPLE NUMBER	ELEMENT UNITS	Au GMT	Ag GMT	Pb PCT	Zn PCT
2 28459		<0.07	<0.7	<0.01	<0.01						

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SAMPLE NUMBER	ELEMENT UNITS	Pb PCT
D2 28358		1.17

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB
D2 28475		31	84	<0.1	10	D2 28521		14	70	<0.1	<5
D2 28476		25	76	<0.1	10	D2 28522		19	95	<0.1	<5
D2 28477		98	87	<0.1	30	D2 28523		10	36	<0.1	<5
D2 28478		785	760	0.2	340	D2 28524		15	75	<0.1	20
D2 28479		95	110	0.1	20	D2 28525		19	68	<0.1	10
D2 28480		410	700	0.3	20	D2 28526		14	80	<0.1	10
D2 28481		13	42	<0.1	30	D2 28527		48	130	0.2	10
D2 28482		11	26	<0.1	15	D2 28528		26	130	<0.1	25
D2 28483		9	54	<0.1	5	D2 28529		39	58	<0.1	10
D2 28484		10	42	<0.1	5	D2 28530		20	80	<0.1	<5
D2 28485		14	37	<0.1	10	D2 28531		19	76	<0.1	20
D2 28486		20	62	<0.1	40	D2 28532		19	74	<0.1	25
D2 28487		20	50	<0.1	20	D2 28533		20	80	<0.1	<5
D2 28488		17	49	<0.1	15	D2 28534		147	530	0.6	25
D2 28489		13	48	<0.1	240	D2 28535		4300	3500	8.0	2800
D2 28490		13	49	<0.1	15	D2 28536		2400	2400	4.1	1750
D2 28491		14	54	<0.1	25	D2 28537		4400	4900	8.7	2000
D2 28492		15	52	<0.1	10	D2 28538		>10000	9100	20.0	660
D2 28493		17	67	<0.1	<5	D2 28539		3400	1100	6.0	140
D2 28494		21	72	<0.1	5	D2 28540		103	88	<0.1	15
D2 28495		26	118	<0.1	10	D2 28541		29	83	<0.1	10
D2 28496		70	134	0.2	5	D2 28542		35	132	<0.1	10
D2 28497		19	72	0.1	10	D2 28543		204	302	0.5	300
D2 28498		22	86	0.1	110	D2 28544		1270	1520	2.2	600
D2 28499		24	236	<0.1	10	D2 28550		>10000	>20000	24.0	9000
D2 28500		17	54	<0.1	30	D2 28551		465	1200	0.9	660
D2 28501		21	78	<0.1	10	D2 28552		500	284	0.6	60
D2 28502		25	36	<0.1	<5	D2 28553		27	57	0.1	30
D2 28503		585	480	1.1	380	D2 28554		8900	11800	17.0	1750
D2 28504		13	24	<0.1	25	D2 28555		71	90	0.2	20
D2 28505		565	620	1.1	360	D2 28556		44	100	0.2	130
D2 28506		318	330	0.6	110	D2 28557		45	60	0.1	40
D2 28507		28	35	<0.1	15	D2 28558		485	600	0.5	190
D2 28508		22	70	<0.1	10	D2 28559		101	134	0.6	30
D2 28509		19	46	<0.1	10	D2 28560		27	100	<0.1	80
D2 28510		15	66	<0.1	10	D2 28561		13	114	<0.1	<5
D2 28511		13	53	<0.1	<5	D2 28562		8	44	<0.1	5
D2 28518		15	70	<0.1	<5	D2 28563		7	38	<0.1	10
D2 28519		15	78	<0.1	<5	D2 28564		540	75	0.4	65
D2 28520		13	88	<0.1	<5	D2 28565		25	76	<0.1	65

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB
D2 28566		21	75	<0.1	<5	D2 28643		60	114	<0.1	<5
D2 28567		19	67	<0.1	30	D2 28644		32	102	<0.1	20
D2 28568		15	74	<0.1	10	D2 28645		27	75	<0.1	<5
D2 28569		15	84	<0.1	<5	D2 28646		23	91	<0.1	<5
D2 28570		12	55	<0.1	<5	D2 28647		23	91	<0.1	<5
D2 28571		22	92	<0.1	<5						
D2 28572		16	56	<0.1	<5						
D2 28573		12	45	<0.1	<5						
D2 28574		24	76	<0.1	<5						
D2 28575		16	69	<0.1	<5						
D2 28576		17	66	<0.1	<5						
D2 28577		24	90	<0.1	<5						
D2 28609		18	69	<0.1	<5						
D2 28611		13	60	<0.1	<5						
D2 28612		15	76	<0.1	<5						
D2 28613		17	75	<0.1	5						
D2 28614		18	79	<0.1	<5						
D2 28615		18	86	<0.1	<5						
D2 28616		15	80	<0.1	<5						
D2 28617		18	88	<0.1	<5						
D2 28618		14	74	<0.1	5						
D2 28619		21	76	<0.1	<5						
D2 28620		14	90	<0.1	<5						
D2 28621		17	90	<0.1	<5						
D2 28622		17	98	<0.1	<5						
D2 28623		14	78	<0.1	5						
D2 28624		20	95	<0.1	5						
D2 28625		13	32	<0.1	<5						
D2 28631		14	84	<0.1	<5						
D2 28632		12	72	<0.1	10						
D2 28633		12	39	<0.1	10						
D2 28634		14	62	<0.1	<5						
D2 28635		17	63	<0.1	<5						
D2 28636		23	70	<0.1	10						
D2 28637		17	102	<0.1	<5						
D2 28638		17	100	<0.1	<5						
D2 28639		20	90	<0.1	<5						
D2 28640		15	90	<0.1	<5						
D2 28641		17	106	<0.1	<5						
D2 28642		70	22	<0.1	270						

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SAMPLE NUMBER	ELEMENT UNITS	Au GMT	Ag GMT	Pb PCT	Zn PCT
D2 28466		3.77	19.9	1.72	0.98
D2 28467		0.14	1.0	0.04	0.07
D2 28468		0.14	0.7	0.04	0.04
D2 28469		<0.07	<0.7	0.02	0.01
D2 28470		<0.07	<0.7	0.02	0.01
D2 28471		<0.07	<0.7	<0.01	0.01
D2 28472		0.34	3.1	0.18	0.09
D2 28473		<0.07	2.4	0.15	0.16
D2 28474		<0.07	<0.7	<0.01	0.01
D2 28512		0.07	<0.7	<0.01	0.01
D2 28513		<0.07	<0.7	<0.01	<0.01
D2 28514		<0.07	<0.7	<0.01	<0.01
D2 28515		<0.07	<0.7	<0.01	<0.01
D2 28516		<0.07	<0.7	<0.01	<0.01
D2 28517		0.07	<0.7	<0.01	0.01
D2 28545		<0.07	<0.7	<0.01	<0.01
D2 28546		0.10	<0.7	0.04	0.02
D2 28547		19.92	91.5	5.26	3.35
D2 28548		7.54	34.3	2.21	1.34
D2 28549		0.07	0.7	0.04	0.02
D2 28610		<0.07	<0.7	<0.01	<0.01
D2 28626		<0.07	<0.7	<0.01	<0.01
D2 28627		<0.07	<0.7	<0.01	<0.01
D2 28628		<0.07	<0.7	<0.01	<0.01
D2 28629		0.17	<0.7	<0.01	<0.01
D2 28630		<0.07	<0.7	0.01	0.01

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87/2-038

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SAMPLE NUMBER	ELEMENT UNITS	Pb PCT	Zn PCT
D2 28538		2.05	
D2 28550		1.54	2.01

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SAMPLE NUMBER	ELEMENT UNITS	Au GMT
D2 28534		0.07
D2 28535		2.74
D2 28536		1.68
D2 28537		2.02
D2 28538		0.55
D2 28539		0.38
D2 28540		<0.07
D2 28541		<0.07
D2 28542		<0.07
D2 28543		0.07
D2 28544		0.55
D2 28550		9.29
D2 28551		0.51
D2 28552		0.07
D2 28553		0.07
D2 28554		1.85
D2 28555		<0.07
D2 28556		0.10
D2 28557		0.07
D2 28558		0.07
D2 28559		<0.07
D2 28560		0.27

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Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB
D2 26876		27	132	<0.1	<5	D2 28584		21	62	<0.1	80
D2 26877		19	82	<0.1	<5	D2 28585		19	51	<0.1	85
D2 26878		20	81	0.1	<5	D2 28586		22	68	<0.1	50
D2 26879		22	93	0.2	25	D2 28587		33	77	<0.1	85
D2 26880		16	99	<0.1	15	D2 28588		36	113	<0.1	500
D2 26881		14	99	<0.1	<5	D2 28589		32	119	<0.1	30
D2 26882		15	93	<0.1	<5	D2 28590		17	71	<0.1	85
D2 26883		12	80	<0.1	<5	D2 28596		15	77	<0.1	<5
D2 26884		21	88	0.1	<5	D2 28597		17	80	<0.1	<5
D2 26885		20	85	<0.1	<5	D2 28598		17	39	<0.1	<5
D2 26886		17	84	<0.1	15	D2 28599		17	50	<0.1	<5
D2 26887		15	63	<0.1	<5	D2 28600		15	70	<0.1	<5
D2 26888		8	30	<0.1	<5	D2 28601		13	69	<0.1	<5
D2 26889		18	104	0.1	<5	D2 28602		34	79	0.3	10
D2 26890		15	49	0.1	<5	D2 28603		44	69	0.4	<5
D2 26891		15	45	<0.1	<5	D2 28604		44	68	0.1	5
D2 26892		16	75	<0.1	<5	D2 28605		13	30	0.2	10
D2 26893		10	40	<0.1	<5	D2 28606		17	56	<0.1	120
D2 26894		9	49	<0.1	<5	D2 28607		18	61	<0.1	240
D2 26895		11	48	<0.1	<5	D2 28608		16	59	<0.1	35
D2 26896		6	21	<0.1	<5	D2 28651		17	88	<0.1	<5
D2 26897		8	19	<0.1	5	D2 28652		13	90	<0.1	10
D2 26898		8	24	<0.1	<5	D2 28662		20	96	<0.1	<5
D2 26899		14	42	<0.1	20	D2 28663		22	90	<0.1	5
D2 26900		15	41	<0.1	25	D2 28664		18	74	<0.1	5
D2 26901		25	68	<0.1	<5	D2 28665		37	109	<0.1	<5
D2 26902		14	57	<0.1	<5	D2 28666		19	109	<0.1	5
D2 26903		14	32	<0.1	<5	D2 28667		19	79	<0.1	5
D2 26904		6	19	<0.1	<5	D2 28668		29	90	<0.1	25
D2 26905		6	17	<0.1	<5	D2 28669		17	95	<0.1	10
D2 26906		8	21	<0.1	5	D2 28670		22	87	<0.1	30
D2 26907		8	25	<0.1	<5	D2 28671		14	78	<0.1	55
D2 26908		9	20	<0.1	<5	D2 28672		26	84	<0.1	<5
D2 26909		14	68	<0.1	10	D2 28673		83	384	<0.1	10
D2 26910		15	35	<0.1	<5	D2 28677		32	109	0.1	35
D2 26911		18	36	<0.1	<5	D2 28678		13	75	<0.1	15
D2 26912		14	49	0.2	5	D2 28679		55	216	<0.1	5
D2 28578		16	53	<0.1	<5	D2 28680		33	109	<0.1	20
D2 28579		14	61	<0.1	<5	D2 28681		18	81	<0.1	<5
D2 28580		15	88	<0.1	<5	D2 28682		17	92	<0.1	15

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB
D2 28683		20	86	<0.1	<5	D2 28733		22	65	<0.1	25
D2 28684		27	124	0.2	<5	D2 28734		18	79	<0.1	<5
D2 28685		43	83	0.2	<5	D2 28735		20	52	<0.1	<5
D2 28686		70	126	0.2	75	D2 28736		23	99	0.2	<5
D2 28687		46	110	0.1	5	D2 28737		27	54	<0.1	<5
D2 28695		26	39	0.1	<5	D2 28738		20	84	<0.1	5
D2 28696		14	56	0.1	20	D2 28739		19	81	<0.1	<5
D2 28697		21	109	<0.1	<5	D2 28740		30	81	0.2	15
D2 28698		14	113	<0.1	<5	D2 28741		50	110	<0.1	30
D2 28699		19	57	<0.1	40	D2 28742		21	88	0.2	25
D2 28700		9	26	<0.1	<5	D2 28743		20	98	0.2	<5
D2 28701		11	29	<0.1	<5	D2 28744		20	71	<0.1	<5
D2 28702		12	58	<0.1	<5	D2 28745		27	103	0.1	<5
D2 28703		12	35	<0.1	15	D2 28746		23	83	<0.1	<5
D2 28704		12	35	<0.1	<5	D2 28747		17	56	<0.1	<5
D2 28705		17	67	0.2	<5	D2 28748		21	55	<0.1	<5
D2 28706		18	58	0.2	15	D2 28749		23	69	<0.1	<5
D2 28707		14	85	<0.1	<5	D2 28750		98	285	0.2	<5
D2 28708		13	60	<0.1	<5						
D2 28709		30	71	<0.1	<5						
D2 28710		19	56	<0.1	<5						
D2 28711		15	55	<0.1	<5						
D2 28712		21	60	<0.1	<5						
D2 28713		14	81	<0.1	<5						
D2 28714		17	91	<0.1	<5						
D2 28718		19	85	<0.1	<5						
D2 28719		17	74	<0.1	<5						
D2 28720		260	142	0.1	20						
D2 28721		72	156	0.2	40						
D2 28722		120	233	0.2	15						
D2 28723		146	198	0.2	30						
D2 28724		25	84	0.1	<5						
D2 28725		18	93	<0.1	<5						
D2 28726		18	109	<0.1	<5						
D2 28727		19	89	<0.1	<5						
D2 28728		23	92	<0.1	30						
D2 28729		18	83	<0.1	<5						
D2 28730		20	87	<0.1	<5						
D2 28731		15	88	<0.1	100						
D2 28732		29	75	<0.1	110						

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SAMPLE NUMBER	ELEMENT UNITS	Au GMT	Ag GMT	Pb PCT	Zn PCT
D2 26913		<0.07	<0.7	<0.01	<0.01
D2 26914		<0.07	<0.7	<0.01	<0.01
D2 26915		0.41	<0.7	<0.01	<0.01
D2 26916		<0.07	<0.7	<0.01	<0.01
D2 26926		<0.07	<0.7	<0.01	<0.01
D2 28581		0.07	<0.7	0.01	0.02
D2 28582		0.10	<0.7	<0.01	<0.01
D2 28583		0.10	<0.7	<0.01	<0.01
D2 28591		<0.07	<0.7	<0.01	<0.01
D2 28592		<0.07	<0.7	<0.01	<0.01
D2 28593		<0.07	<0.7	<0.01	0.01
D2 28594		<0.07	<0.7	<0.01	<0.01
D2 28595		0.14	<0.7	0.01	0.06
D2 28648		<0.07	<0.7	<0.01	<0.01
D2 28649		<0.07	<0.7	<0.01	0.01
D2 28650		<0.07	<0.7	<0.01	<0.01
D2 28653		<0.07	<0.7	<0.01	<0.01
D2 28654		<0.07	<0.7	<0.01	0.02
D2 28655		<0.07	<0.7	<0.01	<0.01
D2 28656		<0.07	<0.7	<0.01	<0.01
D2 28657		<0.07	<0.7	<0.01	<0.01
D2 28658		<0.07	<0.7	<0.01	<0.01
D2 28659		<0.07	<0.7	<0.01	<0.01
D2 28660		<0.07	<0.7	<0.01	<0.01
D2 28661		0.07	<0.7	<0.01	<0.01
D2 28674		0.07	1.7	0.23	0.02
D2 28675		0.82	<0.7	0.01	<0.01
D2 28676		<0.07	<0.7	0.02	0.04
D2 28688		<0.07	<0.7	<0.01	<0.01
D2 28689		0.17	<0.7	0.01	0.01
D2 28690		<0.07	<0.7	<0.01	<0.01
D2 28691		<0.07	<0.7	<0.01	<0.01
D2 28692		<0.07	<0.7	<0.01	<0.01
D2 28693		<0.07	<0.7	<0.01	<0.01
D2 28694		<0.07	<0.7	<0.01	<0.01
D2 28715		0.07	<0.7	0.02	0.01
D2 28716		10.56	29.5	2.20	4.28
D2 28717		0.07	1.4	0.10	0.12

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB
D2 18001		63	162	0.7		D2 18041		18	50	0.2	
D2 18002		18	50	0.3		D2 18042		14	34	0.1	
D2 18003		51	40	0.3		D2 18043		16	38	0.1	
D2 18004		<2	13	0.2		D2 18044		15	30	0.5	
D2 18005		<2	10	0.1		D2 18045		14	28	0.4	
D2 18006		112	74	0.6		D2 18046		19	40	0.3	
D2 18007		18	168	0.3	15	D2 18047		54	138	0.4	
D2 18008		23	40	0.5	150	D2 18048		17	86	0.2	
D2 18009		6180	950	7.8	320	D2 18049		17	78	0.1	
D2 18010		1390	1000	1.6	15	D2 18050		17	63	<0.1	
D2 18011		1000	1100	1.6	70	D2 18051		17	70	0.1	
D2 18012		89	91	0.4		D2 18052		17	62	<0.1	
D2 18013		49	56	0.2	20	D2 18053		34	98	0.3	
D2 18014		20	96	0.3	15	D2 18054		15	96	0.3	
D2 18015		48	70	0.1		D2 18055		22	82	0.3	
D2 18016		16	38	0.1	15	D2 18056		8	30	<0.1	
D2 18017		545	248	0.8		D2 18057		14	50	0.1	
D2 18018		15	108	<0.1	<5	D2 18058		11	50	<0.1	
D2 18019		76	56	0.3		D2 18059		15	68	0.2	
D2 18020		19	30	0.1	5	D2 18060		23	101	0.3	
D2 18021		27	74	0.3		D2 18061		30	92	0.3	
D2 18022		575	172	1.0		D2 18062		30	92	0.5	
D2 18023		13	50	0.2		D2 18063		17	58	0.3	
D2 18024		18	40	0.4		D2 18064		565	960	1.1	
D2 18025		8	26	0.1		D2 18065		22	44	0.5	
D2 18026		19	66	0.3		D2 18066		62	110	0.6	
D2 18027		16	50	0.3		D2 18067		134	204	0.4	
D2 18028		88	153	0.5		D2 18068		26	98	0.4	
D2 18029		18	64	0.3		D2 18069		19	90	0.4	
D2 18030		18	82	0.3		D2 18070		20	82	0.4	
D2 18031		47	62	0.1		D2 18071		14	54	<0.1	
D2 18032		13	60	0.1		D2 18072		13	30	<0.1	
D2 18033		12	76	0.1		D2 18073		11	36	<0.1	
D2 18034		13	70	0.2		D2 18074		14	44	<0.1	
D2 18035		14	66	<0.1		D2 18075		13	66	<0.1	
D2 18036		19	78	0.3		D2 18076		16	60	<0.1	
D2 18037		24	63	0.4		D2 18077		11	24	<0.1	
D2 18038		515	1100	0.7		D2 18078		11	26	<0.1	
D2 18039		59	73	0.5		D2 18079		13	78	<0.1	
D2 18040		18	49	0.2		D2 18080		143	130	0.3	

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB
D2 18081		>10000	9700	>50.0		D2 26934		21	52	<0.1	5
D2 18082		3270	1400	4.6		D2 26935		24	88	<0.1	15
D2 18083		166	260	0.2		D2 26936		34	30	0.1	120
D2 18084		60	55	0.2		D2 26937		147	28	0.6	
D2 18085		745	1680	1.6		D2 26938		22	28	0.2	
D2 18086		39	47	0.4		D2 26939		5	12	<0.1	
D2 18087		18	34	0.1		D2 26940		6	16	<0.1	
D2 18088		17	24	<0.1		D2 26941		22	28	0.2	
D2 18089		15	32	<0.1		D2 26942		17	58	0.3	5
D2 18090		20	44	<0.1		D2 26943		19	14	<0.1	
D2 18091		16	28	<0.1		D2 26944		15	52	0.1	10
D2 18092		12	40	<0.1		D2 26945		53	160	1.1	
D2 18093		9	15	<0.1		D2 26946		136	2100	1.7	
D2 18094		11	14	0.1		D2 26947		15	32	0.5	
D2 18095		6	10	<0.1		D2 26948		10	26	0.2	
D2 18096		9	13	<0.1		D2 26949		13	22	0.4	
D2 18097		20	62	<0.1		D2 26950		6	10	0.1	
D2 18098		163	308	0.6		D2 26951		54	64	0.2	
D2 18099		1230	1780	1.7		D2 26952		21	21	0.3	
D2 18100		23	40	<0.1		D2 26953		48	82	0.6	
D2 18101		20	52	<0.1		D2 26954		158	2300	0.3	
D2 18102		17	38	0.1		D2 26955		94	20	<0.1	
D2 18103		14	40	<0.1		D2 26956		284	710	0.2	
D2 18104		27	84	0.1		D2 26957		45	78	0.4	20
D2 18105		11	22	<0.1		D2 26958		42	56	0.1	
D2 18106		11	20	<0.1		D2 26959		66	290	<0.1	
D2 18107		14	28	<0.1		D2 26960		20	28	<0.1	20
D2 18108		9	28	<0.1		D2 26961		19	64	<0.1	
D2 26576		4	28	0.2		D2 26962		15	12	<0.1	
D2 26577		8	6	<0.1		D2 26963		13	8	<0.1	
D2 26578		12	17	0.2		D2 26964		475	338	0.6	1450
D2 26579		29	252	<0.1		D2 26965		9	12	<0.1	30
D2 26580		>10000	>20000	>50.0		D2 26966		1150	1400	1.7	
D2 26927		445	210	0.9		D2 26967		89	266	0.1	15
D2 26928		262	206	0.6	20	D2 26968		1530	1220	2.3	
D2 26929		34	88	0.1	<5	D2 26969		125	590	0.3	35
D2 26930		36	86	0.3	<5	D2 26970		15	32	<0.1	<5
D2 26931		21	62	<0.1	<5	D2 26971		10	12	<0.1	
D2 26932		13	18	<0.1	35	D2 26972		9	16	<0.1	5
D2 26933		11	26	<0.1	5	D2 26973		10	16	<0.1	15

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SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB
D2 26974		319	1080	0.6							
D2 26975		24	36	<0.1	20						

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SAMPLE NUMBER	ELEMENT UNITS	Au GMT	SAMPLE NUMBER	ELEMENT UNITS	Au GMT
D2 18001		0.07	D2 18051		<0.07
D2 18002		<0.07	D2 18052		0.07
D2 18003		<0.07	D2 18053		0.07
D2 18004		<0.07	D2 18054		<0.07
D2 18005		0.07	D2 18055		<0.07
D2 18006		<0.07	D2 18056		<0.07
D2 18012		<0.07	D2 18057		<0.07
D2 18015		<0.07	D2 18058		<0.07
D2 18017		0.07	D2 18059		<0.07
D2 18019		<0.07	D2 18060		<0.07
D2 18021		0.10	D2 18061		<0.07
D2 18022		0.86	D2 18062		0.10
D2 18023		0.34	D2 18063		0.14
D2 18024		0.34	D2 18064		0.93
D2 18025		0.21	D2 18065		0.45
D2 18026		0.31	D2 18066		0.21
D2 18027		0.27	D2 18067		0.27
D2 18028		0.17	D2 18068		0.14
D2 18029		0.07	D2 18069		<0.07
D2 18030		<0.07	D2 18070		0.07
D2 18031		<0.07	D2 18071		<0.07
D2 18032		<0.07	D2 18072		<0.07
D2 18033		0.07	D2 18073		<0.07
D2 18034		<0.07	D2 18074		<0.07
D2 18035		<0.07	D2 18075		<0.07
D2 18036		<0.07	D2 18076		<0.07
D2 18037		0.31	D2 18077		<0.07
D2 18038		0.58	D2 18078		<0.07
D2 18039		0.14	D2 18079		<0.07
D2 18040		0.17	D2 18080		0.17
D2 18041		0.10	D2 18081		6.69
D2 18042		0.07	D2 18082		0.24
D2 18043		0.21	D2 18083		0.07
D2 18044		0.41	D2 18084		<0.07
D2 18045		1.30	D2 18085		0.38
D2 18046		0.58	D2 18086		0.48
D2 18047		0.14	D2 18087		<0.07
D2 18048		0.07	D2 18088		<0.07
D2 18049		<0.07	D2 18089		<0.07
D2 18050		<0.07	D2 18090		0.14

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SAMPLE NUMBER	ELEMENT UNITS	Au GMT	SAMPLE NUMBER	ELEMENT UNITS	Au GMT
D2 18091		<0.07	D2 26955		<0.07
D2 18092		<0.07	D2 26956		0.17
D2 18093		<0.07	D2 26958		<0.07
D2 18094		<0.07	D2 26959		0.14
D2 18095		<0.07	D2 26961		<0.07
D2 18096		<0.07	D2 26962		<0.07
D2 18097		<0.07	D2 26963		<0.07
D2 18098		0.45	D2 26966		<0.07
D2 18099		0.51	D2 26968		<0.07
D2 18100		<0.07	D2 26971		<0.07
D2 18101		<0.07	D2 26974		0.38
D2 18102		<0.07			
D2 18103		<0.07			
D2 18104		0.10			
D2 18105		<0.07			
D2 18106		<0.07			
D2 18107		<0.07			
D2 18108		<0.07			
D2 26576		<0.07			
D2 26577		<0.07			
D2 26578		<0.07			
D2 26579		<0.07			
D2 26580		24.00			
D2 26927		0.10			
D2 26937		0.27			
D2 26938		<0.07			
D2 26939		<0.07			
D2 26940		0.14			
D2 26941		<0.07			
D2 26943		<0.07			
D2 26945		6.38			
D2 26946		10.83			
D2 26947		0.14			
D2 26948		0.10			
D2 26949		0.14			
D2 26950		<0.07			
D2 26951		0.07			
D2 26952		<0.07			
D2 26953		0.24			
D2 26954		0.07			

Bondar-Clegg & Company Ltd.
130 Pemberton Ave.
North Vancouver, B.C.
Canada V7P 2R5
Phone: (604) 985-0681
Telex: 04-352667

BONDAR-CLEGG

Certificate of Analysis

Assay of high Geoche 8801-015

REPORT: V88-00063.6 Dominion Gr (MS) PROJECT: 290 PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Ag GMT	Pb PCT	Zn PCT
D2 18081		43.5	3.37	
D2 26580		117.3	7.74	4.20

file

RECEIVED
FEB - 4 1988

cc: Mike
Proj: 290

Feb MS

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Canada V7P 2R5
Phone: (604) 985-0681
Telex: 04-352667

BONDAR-CLEGG

Geochemical Lab Report

REPORT: V88-00562.0

PROJECT: 290 PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Zn PPM	Ag PPM	Au PPB
R2 26581		20	53	<0.1	<5
R2 26582		7	12	<0.1	<5
R2 26583		>10000	920	45.0	>10000
R2 26584		40	10	0.2	45
R2 26585		31	9	<0.1	60
R2 26586		13	8	<0.1	10
R2 26587		11	11	<0.1	<5
R2 26588		76	60	0.1	<5
R2 26589		38	78	<0.1	<5
R2 26590		10	22	<0.1	<5
R2 26591		>10000	4500	39.0	>10000
R2 26592		108	35	0.2	200
R2 26593		69	30	0.1	70
R2 26594		23	20	<0.1	15
R2 26595		11	11	<0.1	<5
R2 26596		7	10	<0.1	20
R2 26597		18	81	<0.1	<5
R2 26598		880	210	1.3	<5
R2 26599		29	101	<0.1	55
R2 26600		25	220	<0.1	<5

Gold Domain Cl.

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FEB 16 1988

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Phone: (604) 985-0681
Telex: 04-352667

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Certificate of Analysis

Assay of high Geochem 8802-004

REPORT: V88-00562.6 Dominion Cr (MS) PROJECT: 290 PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au GMT	Pb PCT
R2 26583		25.71	1.52
R2 26591		25.54	1.63

file

RECEIVED
FEB 23 1988

cc: Mike
file: Dominion 290

21 Feb MS DP

APPENDIX IV

DRILL LOGS

Terry Campbell- Geologist - B. Sc. 1986 UBC
Tom Kraft- Geologist- B Sc. 1984 Carleton University

N O R A N D A E X P L O R A T I O N C O M P A N Y L I M I T E D)
(N O P E R S O N A L L I A B I L I T Y)

D.D.H. #:

DATE COLLARED: Feb. 13, 1987
DATE COMPLETED: Feb. 15, 1987
CORE SIZE: NQ
PROPERTY: DOMINION CREEK
N.T.S. #: 93 H/06

FIELD CO-ORDINATES:
LAT: 514 N
DEP: 509 E

SURVEYED CO-ORDINATES:
LAT: 518.67 N
DEP: 508.61 E
ELEV: 1490.30 M

PROJECT: 290
PAGE 1 OF 2

DIP: -45
BEARING: 271

HOLE NO: DC - 87 - 1

DIP TESTS:
DEPTH READING CORRECTED

ELEV: 1488.6m
LENGTH: 36.6m

LOGGED BY: M. Savell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	PB %	PB ppm	ZN %	ZN ppm
0	7.6		OVERBURDEN - includes road and natural overburden.													
7.6	22.4	)99	ARGILLACEOUS LIMESTONE TO CALCAREOUS SILTSTONE - medium to dark grey, fine grained, faintly bedded to laminated. Black, subrounded, fine grained porphyroblasts of cordierite(?) with quartz shadows gives speckled texture. Contains 5-15% qtz veinlets from mm's to 3cm thick mostly parallel to bedding also fills cross-cutting fractures in some setions, variable intensity. Some calcite veinlets as well.	17.7m laminations at 35 deg to CA		94010	16.4-16.9	0.5		<5						
						94011	16.9-17.4	0.5		<5						
			8.9-9.2 black, wavy argillite laminations	8.7m veinlets at 30 deg to CA		94012	17.4-17.9	0.5		<5						
			13.3-13.8 black argillite shards, broken-up beds	12.5m veinlets at 33 deg to CA		94013	17.9-18.4	0.5		<5						
			17.2-22.4 weblike qtz-filled fracture zones more common, some very hard (silicified?) sections	15.5m veinlets at 15 deg to CA		82501	18.4-19.4	1.0		<5		<0.2				
			18.4-19.6 contains approx. 40% quartz in irregular patches up to 15cm across			82502	19.4-20.4	1.0		<5		<0.2				
			19.6-21.1 trace dissem. pyrite		tr. py	82503	20.4-21.4	1.0		<5		<0.2				
			21.1-22.4 contains approx 30% quartz veinlets			82504	21.4-22.4	1.0		<5		<0.2				
22.4	25.2	)99	INTENSELY FRACTURED ARGILLACEOUS LIMESTONE - contains an extensive web-like network of thin quartz and calcite fractures, 10-30% quartz, irregular pattern. Trace dissem. pyrite			82505	22.4-23.4	1.0		<5		<0.2				
					tr. py	82506	23.4-24.4	1.0		<5		<0.2				
						82507	24.4-25.4	1.0		10		<0.2				

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #:

PROPERTY: DOMINION CREEK HOLE NO: DC-87-1 PAGE 2 OF 2

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	X SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	PB %	PB ppm	ZN %	ZN ppm
25.2	26.4	95	ARGILLACEOUS LIMESTONE - black, very fine grained, finely laminated, wavy and disturbed. Contains up to 20% quartz in irregular patches, stringers to 5cm thick.			82508	25.4-26.4	1.0	0.10		<0.7			840		2010
			25.5-25.6 quartz breccia-angular white quartz fragments in dark, fine grained siliceous matrix, graphitic slicker sides on fractures	25.3 laminations at 25 deg to CA 25.6 slicks at 23 deg to CA	trace gal-sph											
26.4	27.4	90	QUARTZ AND GRAPHITIC ARGILLITE contains approx. 40% white quartz with graphite films, trace gal-sph, core in pieces up to 13cm long, very broken up.		trace gal-sph	82509	26.4-27.4	1.0	0.17		<0.7		0.07		0.17	
27.4			FAULT - small amount of grey, clayey gouge recovered.													
27.4	36.6	>99	ARGILLITE AND SILTSTONE - Dark grey to black, graphitic, fine grained, laminated to massive. Medium to coarse pyrite cubes with quartz shadows parallel to laminations throughout.	31 m laminations at 10 deg to CA		82510	27.4-28.4	1.00		<5		<0.2				
					2 py	82511	28.4-29.4	1.00		<5		<0.2				
			27.4-30.2 A few hairline quartz filled fractures			82512	29.4-30.4	1.00		<5		<0.2				
			30.2-36.6 Mottled, marbley texture caused by small, irregular quartz wisps, veinlets.			94014	30.4-31.4	1.00		<5						
36.6			END OF HOLE													

LOGGED BY: MIKE SAVELL
DATE: FEB. 16, 1987

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #:

DATE COLLARED: Feb. 15, 1987
DATE COMPLETED: Feb. 18, 1987
CORE SIZE: NQ
PROPERTY: DOMINION CREEK
N.T.S. #: 93 H/06

FIELD CO-ORDINATES
LAT: 514 N
DEP: 509 E

DIP: -65
BEARING: 271

ELEV: 1488.6M
LENGTH: 60.7 M

SURVEYED CO-ORDINATES:
LAT: 518.67 N
DEP: 508.61 E
ELEV: 1490.30 M

DIP TESTS:

DEPTH	READING	CORRECTED

PROJECT: 290
PAGE 1 OF 2
HOLE NO: DC - 87 - 2
LOGGED BY: M. Savell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	PB %	PB ppm	ZN %	ZN ppm
0	4.3		OVERBURDEN - includes road													
4.3	23.4	>99	ARGILLACEOUS LIMESTONE - Dark grey to black, fine grained, laminated. 4.3-7.2: contains 5% quartz, calcite veinlets parallel and cross cutting laminations, small "injections". 7.2-16.3: extensive fracturing, with 10-25%quartz and calcite, esp. at 10.9-14.0, quartz "injection" from 15.0-15.3. 16.3-18.3: 2-5% quartz, calcite, some very hard silicified sections. 18.3-18.9: 40% quartz in thin veins, "injections" 19.9-20.3: 2-5% quartz veinlets 20.3-21.0: 50% quartz in thin veins, "injections" 21.0-21.8: <2% quartz veinlets 21.8-23.2: 50% quartz, calcite veins, with py, graphite films in quartz 23.2-23.4: <2% quartz veinlets	waxy laminations 0-15o to CA veinlets at 25o to CA laminations at 0-10o to CA minor py		82513	10.9-11.9	1.0		<5		<0.2				
						94015	12.25-13.25	1.0		<5						
						94016	13.25-14.25	1.0		<5						
						94017	14.25-15.05	0.85		<5						
						94018	15.05-15.80	0.75		<5						
						94019	15.8-16.9	1.1		<5						
						94020	16.9-17.6	0.7		<5						
						94021	17.6-18.3	0.7		<5						
						82514	18.3-19.3	1.0		35		<0.2				
						82515	19.3-20.3	1.0		25		<0.2				
						82516	20.3-21.3	1.0		10		<0.2				
						82517	21.3-22.3	1.0		20		<0.2				
						82518	22.3-23.3	1.0	2.13		14.4		1920		2900	
23.4	24.3	>99	QUARTZ VEIN - Massive white quartz with graphite films, 2% gal-sph including 15% gal-sph from 23.4-23.5.		2 gal-sph	82519	23.3-24.3	1.0	5.69		22.3		1.29		0.09	
24.3	39.6	>99	ARGILLACEOUS LIMESTONE - As from 4.3 to 23.4, laminations wavy, fold axis at 27.1, 2-5% quartz-calcite veinlets. Quartz injections at 33.1-33.3 and at 35.4-35.9. Very hard, siliceous sections from 27.7-28.6 and 33.3-35.9	laminations at 40o to CA @ 25.5 25o to CA @ 29 0-10o to CA @ 31 30o to CA @ 33 5-10o to CA @ 38.4		82520	24.3-25.3	1.0		10		<0.2				
						94022	25.3-26.3	1.0		25						
						94023	32.0-33.0	1.0		45						
						94024	33.0-34.0	1.0		10						
						94025	34.00-34.95	0.95		<5						
						94026	34.95-35.95	1.0		<5						
						94027	35.95-36.95	1.0		<5						
						94028	36.95-37.75	0.80		<5						
39.6	39.9	>99	QUARTZ BRECCIA - Angular white quartz fragments in a hard, dark grey siliceous matrix.			94029	37.75-38.75	1.0		10						
						94030	38.75-39.50	0.75		5						
						82521	39.5-40.5	1.0	0.24		16.2		3850		4370	

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #:

PROPERTY: DOMINION CREEK HOLE NO: DC-87-2 PAGE 2 OF 2

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	PB %	PB ppm	ZN %	ZN ppm
39.9	44.5	99	ARGILLACEOUS LIMESTONE - As from 4.3-23.7			82522	40.5-41.5	1.0		5		(0.2				
						82523	41.5-42.5	1.0		10		(0.2				
						82524	42.5-43.5	1.0		10		(0.2				
						82525	43.5-44.5	1.0		15		(0.2				
44.5	60.7	95	QUARTZ VEIN - Massive white quartz with 2-5% graphite films, fragments, layers, small patches of cream colored ankerite. Minor py assoc with graphite. 51.2-53.3: 60% black graphite in wavy steaks, fragments, nearly parallel to CA, intense micro-folding in laminated graphite, 1-2% disseminated pyrite. 53.3-58.6: 95% quartz, 5% graphite 58.6-59.2: highly fractured quartz, 15% graphite, wisps of ankerite 59.2-60.1: 95% graphite, 5% wavy, contorted wisps, veinlets of quartz, trace pyrite. 60.1-60.7: 98% quartz, 2% graphite	graphite streaks at 35o to CA at 48.4m graphite streaks at 0-20o to CA at 51.5m	minor py trace py	82526	44.5-45.5	1.0	0.07		(0.7		50		50
						82527	45.5-46.5	1.0	(0.07		(0.7		47		47	
						82528	46.5-47.5	1.0	(0.07		(0.7		7		27	
						82529	47.5-48.5	1.0	0.07		(0.7		9		42	
						82530	48.5-49.5	1.0	(0.07		(0.7		3		11	
						82531	49.5-50.5	1.0	0.07		0.7		(2		3	
						82532	50.5-51.5	1.0	1.71		(0.7		(0.01		(0.01	
						82533	51.5-52.5	1.0	1.75		0.7		0.01		(0.01	
						82534	52.5-53.5	1.0	1.47		(0.7		(0.01		(0.01	
						82535	53.5-54.5	1.0	0.89		(0.7		(0.01		(0.01	
						82536	54.5-55.5	1.0	2.37		1.0		(0.01		(0.01	
						82537	55.5-56.5	1.0	1.99		(0.7		(0.01		(0.01	
						82538	56.5-57.5	1.0	3.98		0.7		0.01		0.02	
						82539	57.5-58.8	1.3	33.26		7.9		0.02		0.09	
						82540	58.8-60.1	1.3	9.60		3.1		(0.01		0.01	
60.7			END OF HOLE Assumed to be drilling down dip of vein at contact			82541	60.1-60.7	0.5	0.07		(0.7		(0.01		(0.01	

LOGGED BY: MIKE SAVELL
DATE: FEBRUARY 18, 1987

N O R A N D A E X P L O R A T I O N C O M P A N Y L I M I T E D)
(N O P E R S O N A L L I A B I L I T Y)

D.D.H. #:

DATE COLLARED: Feb. 19, 1987
DATE COMPLETED: Feb. 19, 1987
CORE SIZE: NQ
PROPERTY: DOMINION CREEK
N.T.S. #: 93 H/06

FIELD CO-ORDINATES
LAT: 513 N
DEP: 509 E

DIP: -45
BEARING: 198

ELEV: 1488.6M
LENGTH: 33.5 M

SURVEYED CO-ORDINATES:
LAT: 517.57 N
DEP: 508.61 E
ELEV: 1490.30 M

DIP TESTS:

DEPTH	READING	CORRECTED

PROJECT: 290
PAGE 1 OF 2
HOLE NO: DC - 87 - 3
LOGGED BY: M. Savell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	PB %	PB ppm	ZN %	ZN ppm
0	4.0		OVERBURDEN - includes road													
4.0	7.9	)99	ARGILLACEOUS LIMESTONE - Black, very fine grained, laminated, some silicified sections, 5-10% quartz-calcite stringers.	6.7m-65o to CA		94031	4.00-4.65	0.65		20						
						94032	4.65-5.90	1.25		<5						
					trace	82542	5.9-6.9	1.0		15		(0.2		(2		16
			7.5m: 1 cm vein of py-graphite-gal		py-gal	82543	6.9-7.9	1.0		15		2.8		2700		3400
7.9	9.6	)99	QUARTZ VEIN - Highly fractured, silicified sediment and white quartz, minor py-gal-sph throughout.		3 py-gal-sph	82544	7.90-8.75	0.85	0.27		33.9		2.24		3.60	
						82545	8.75-9.60	0.85	1.47		10.3		0.92		1.64	
			8.2-8.6: contains 7% py, 2-3% gal-sph in small interconnected clots, veinlets													
			8.9-9.05: as above, 7% py, 2-3% gal-sph													
9.6	12.3	)99	SILICIFIED ARGILLACEOUS LIMESTONE - Dark grey, very fine grained, hard with 10% qtz veinlets, patches, wisps. Minor py, gal, sph, cpy associated with qtz.	11.2m-55o to CA	minor py-gal-sph	82546	9.6-10.6	1.0	0.51		10.3		0.89		0.98	
						82547	10.6-11.6	1.0	0.21		9.6		0.66		0.67	
						82548	11.6-12.1	0.5	0.07		16.8		1.88		0.15	
12.3	12.8	)99	QUARTZ VEIN - 40% white quartz, 60% silicified, fractured sediment. Contains 2% py in irregular wispy patches, 5% gal-sph from 12.4-12.5m.		2 py 1 gal-sph	82549	12.1-12.8	0.7	0.86		27.1		2.20		3.48	
12.8	29.2	)99	ARGILLACEOUS LIMESTONE - Dark grey-black, laminated. Minor py, <2% quartz except where noted:	16.2m-55o to CA	minor gal-sph	82550	12.8-13.8	1.0	0.14		3.8		0.27		0.74	
						82551	13.8-14.8	1.0		35		(0.2		95		208
						82552	14.8-15.8	1.0		30		(0.2		40		63
			13.3-13.7: Qtz-calcite vein at approx 10o to CA, with coarse yellow calcite crystals, vuggy, minor gal-sph-py			82553	15.8-16.8	1.0		20		(0.2		34		54
						94033	16.80-17.75	0.95		30						
						94034	21.5-22.5	1.0		35						
			14.2-14.6: Silicified 20% qtz veinlets			94035	22.5-23.5	1.0		25						
			15.8-16.1: Qtz vein parallel to laminae.			94036	23.50-24.14	0.64		5						
						94037	24.14-25.00	0.86		5						
			16.8-17.8: 15% qtz veinlets, patches			82554	25.0-26.0	1.0		<5		(0.2		5		19
			18.6-19.0: Sedimentary breccia (slump)			94038	26.0-27.0	1.0		<5						
			19.2-19.7: Silicified 10% qtz veinlets			94039	27.00-27.55	0.55		50						
			19.8-29.2: Speckled texture, 5-10% quartz veinlets.			94040	27.55-28.30	0.75		15						
						82555	28.3-29.3	1.0		40		(0.2		50		100

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #:

PROPERTY: DOMINION CREEK HOLE NO: DC-87-3 PAGE 2 OF 2

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. BCA	% SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL AU gmt	AU ppb	AG gmt	AG ppm	RESULTS PB %	PB ppm	ZN %	ZN ppm
29.2	29.3	100	QUARTZ BRECCIA - White angular fragments in dark grey siliceous matrix													
29.3	33.5	99	ARGILLITE AND SILTSTONE - Black-dark grey, fine grained, laminated, med-coarse cy cubes with quartz shadows, graphitic.	30.1m-55o to CA 31.6m-0o to CA	2 cy	82556 94041	29.3-30.3 30.3-31.3	1.0 1.0		(5) (5)		(0.2		22		77

LOGGED BY: MIKE SAVELL
DATE: February 19, 1987

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #:

DATE COLLARED: Feb. 20, 1987
DATE COMPLETED: Feb. 22, 1987
CORE SIZE: NQ
PROPERTY: DOMINION CREEK
N.T.S. #: 93 H/06

FIELD CO-ORDINATES
LAT: 514.5 N
DEP: 511.5 E

SURVEYED CO-ORDINATES:
LAT: 519.17 N
DEP: 511.10 E
ELEV: 1490.30 M

PROJECT: 290
PAGE 1 OF 3

DIP: -45
BEARING: 018

DIP TESTS:
DEPTH READING CORRECTED

HOLE NO: DC - 87 - 4

ELEV: 1488.6m
LENGTH: 51.2 m

LOGGED BY: M. Savell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	PB %	PB ppm	ZN %	ZN ppm
0	14.0		OVERBURDEN - includes road													
14.0	14.3	)99	QUARTZ VEIN - Massive white quartz with irregular graphite streaks.													
14.3	15.1	60	ARGILLACEOUS LIMESTONE - Dark grey, fine grained.			82557	14.0-15.1	1.1	0.17		(0.7		0.04		0.18	
15.1	18.3	95	QUARTZ VEIN - Massive white quartz, very thin irregular graphite streaks, limonite stained, trace azurite-malachite on fractures.			82558	15.1-16.1	1.0	0.07		(0.7		0.02		0.80	
						82559	16.1-17.3	1.2	0.41		4.8		0.08		0.80	
						82560	17.3-18.3	1.0	0.14		0.7		0.07		0.51	
18.3	26.4	)99	ARGILLACEOUS LIMESTONE - Dark grey, fine grained, laminated, 2-3% quartz calcite veinlets, mainly parallel to bedding, some cross-cutting. 21.3-22.1m, 23.2-24.4m: 20% quartz in veinlets, wisps, small ragged patches, contorted bedding.	21.0m-65o to CA		82561	18.3-19.3	1.0		20		(0.2		27		780
				22.9m-10o to CA		82562	19.3-20.3	1.0		10		(0.2		12		99
				25.6m-60o to CA		94042	20.3-21.3	1.0		10						
						94043	21.3-22.3	1.0		5						
						94044	22.3-23.1	0.8		5						
						94045	23.10-23.65	0.55		25						
						94046	23.65-24.40	0.75		30						
						82563	24.4-25.4	1.0		15		(0.2		15		42
						82564	25.4-26.4	1.0		1950		17.0	1.40			3500
26.4	28.7	)99	QUARTZ VEIN - Massive white quartz, 5% thin streaks, films of graphite, limonite stained. Sharp lower contact, graphite streaks at 25o to CA.		minor gal-sph py	82565	26.4-27.5	1.1	5.69		24.0		1.53		1.39	
						82566	27.5-28.7	1.2	1.03		(0.7		0.08		0.16	
28.7	34.7	)99	ARGILLACEOUS LIMESTONE - Med to dark grey, a few thin black, graphitic laminations. Contains approx 5% quartz veinlets.	29.3m-58o to CA		82567	28.7-29.7	1.0		20		(0.2		52		61
				30.8m-60o to CA		82568	29.7-30.7	1.0		5		(0.2		14		62
				32.6m-56o to CA		94047	30.7-31.3	0.6		(5						
						94048	31.3-32.3	1.0		(5						
34.7	34.8	)99	SILICIFIED SEDIMENT - Pale grey, contorted laminations, 10% graphite, 35% white quartz.			82569	34.7-35.7	1.0		4800		1.1		320		420

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #:

PROPERTY: DOMINION CREEK HOLE NO: DC-87-4 PAGE 2 OF 3

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	PB %	PB ppm	ZN %	ZN ppm
34.8	35.2	95	QUARTZ VEIN - White massive quartz. with 15% very wavy, contorted graphite streaks, minor pyrite, well defined contacts.													
35.2	35.7	99	ARGILLACEOUS LIMESTONE - Dark grey, with 5% quartz veinlets, fractures, thin contorted wisps.													
35.7	36.1	99	QUARTZ VEIN - Massive, white, some limonite staining, upper contact sharp, parallel to bedding, lower grades into silicified sediment, minor graphite.			82570	35.7-36.1	0.4	18.19		1.4		(0.01		0.01	
36.1	37.2	99	SILICIFIED SEDIMENT - Contains approx. 50% white quartz veinlets, wisps, massive quartz from 36.6-36.7m, 37.0-37.2m, malachite-azurite on fracture at 37.1m.			82571	36.1-37.2	1.1		120		0.5		112		320
						94049	37.2-37.9	0.5		880						
37.2	47.4	95	ARGILLACEOUS LIMESTONE - Med. grey, 5-10% quartz veinlets, thin laminae of graphite.	37.8m-65o to CA		94050	37.9-38.7	0.8		5						
						82572	38.7-39.7	1.0		(5		(0.2		8		27
						94051	39.7-40.7	1.0		5						
			38.7-40.1m: 40% quartz in veinlets, fractures, ragged patches, wisps, intense silicification.	40.2m-53o to CA		94052	40.7-41.5	1.0		(5						
						94053	41.5-42.3	0.8		25						
						94054	42.3-43.1	0.8		10						
			41.6-42.4m: Black graphitic laminations			82573	43.1-44.1	1.0		15		(0.2		27		282
			43.0-43.2m: Yellow limonite stained quartz vein and pale grey silicified sediment.	43.3m-75o to CA		94055	44.1-45.1	1.0		20						
						94056	45.1-46.3	1.2		110						
						82574	46.3-47.3	1.0		(5		(0.2		50		182
			43.4-43.7m: Intensely silicified and/or veined section with highly contorted, thin graphite streaks.													
			43.7-47.1m: Heavily fractured, silicified, 30% quartz veinlets.													
47.4	47.8	99	GRAPHITIC ARGILLITE - Dark grey, soft, fissile, laminated													
47.8	48.4	99	ARGILLACEOUS LIMESTONE - 2-3% quartz veinlets	48.2m-78o to CA		82575	47.4-48.4	1.0		20		(0.2		22		270

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #:

PROPERTY: DOMINION CREEK HOLE NO: DC-87-4 PAGE 3 OF 3

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	PB %	PB ppm	ZN %	ZN ppm
48.4	51.2	)99	GRAPHITIC ARGILLITE - Black, very fine grained, laminated, with 5% quartz in discontinuous wispy veinlets parallel to laminations, some fracture filling. -med grey, thin calcareous laminae throughout -minor py cubes, med. grained -minor syn-sedimentary slump-breccias	50.9m-62o to CA		82576	48.4-49.4	1.0		100		0.5		400		720
						94057	49.4-50.6	1.2		85						
						94058	50.6-51.2	0.6		80						
51.2			END OF HOLE Casing shifted, rods broken - abandon hole since target depth reached.													

LOGGED BY: MIKE SAVELL
DATE: FEBRUARY 22, 1987

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #:

DATE COLLARED: Feb. 23, 1987 | DATE COMPLETED: Feb. 25, 1987 | CORE SIZE: NQ | PROPERTY: DOMINION CREEK | N.T.S. #: 93 H/06

FIELD CO-ORDINATES
LAT: 514.5 N
DEP: 511.5 E
DIP: -62.5
BEARING: 018
ELEV: 1488.6M
LENGTH: 69.5 M

SURVEYED CO-ORDINATES:
LAT: 519.17 N
DEP: 511.10 E
ELEV: 1490.30 M

DIP TESTS:

DEPTH	READING	CORRECTED

PROJECT: 290

PAGE 1 OF 3

HOLE NO: DC - 87 - 5

LOGGED BY: M. Savell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	PB %	PB ppm	ZN %	ZN ppm
0	7.3		OVERBURDEN													
7.3	14.3	>99	ARGILLACEOUS LIMESTONE - Dark grey, fine grained, massive to faintly laminated, 2-5% quartz, calcite veinlets, mostly parallel to bedding. Following sections contain 30-50%, mainly fracture filling qtz. veinlets: 9.2-9.28m, 10.3-10.4m, 10.8-11.25m, 11.5-12.3m, 12.8-13.5m.	7.5m-60o to CA 11.3m-57o to CA		94059 82577	12.3-13.7 13.3-14.3	1.4 1.0		15 20		(0.2		26		22
14.3	14.75	>99	QUARTZ VEIN - Massive, milky white, with 2-3% graphite in thin jagged streaks. Lower contact at 60o to CA, parallel to bedding, upper at 70o to CA		trace gal-sph	82578	14.30-14.75	0.45	0.45		(0.7		0.07		0.08	
14.75	22.4	>99	ARGILLACEOUS LIMESTONE - 14.75-18.5m: intensely fractured, weakly bleached with 10-15% quartz veinlets, includes narrow vein, 15.65-15.68 with gal-sph-cpy-malachite, also barren quartz from 15.9-16.8. 18.5-22.4m: 2-5% quartz veinlets, except for 19.9-21.2m (60% quartz) and 21.4-21.55m (50% quartz).	18.0m-55o to CA 19.5m-58o to CA	tr. cpy minor cpy-gal sph	82579 82580 82581 94060 94061 94062 94063 94064 82582	14.75-15.65 15.65-16.00 16.0-17.0 17.0-18.0 18.0-19.0 19.0-20.0 20.0-20.7 20.7-21.4 21.4-22.4	0.9 0.35 1.0 1.0 1.0 1.0 0.7 1.1 1.0	0.93 1.41	0.7 11.3 (5 (5 5 25 20 10 10		(0.2		0.01 0.42 23 10		0.07 0.60 128 22
22.4	22.7	>99	QUARTZ VEIN - Trace graphite, minor creamy yellow ankerite. Upper contact at 70o to CA, lower at 35o, both appear concordant to bedding.			82583	22.4-22.7	0.3	0.31		1.0			640		440
22.7	25.55	>99	ARGILLACEOUS LIMESTONE - 24.5-25.1m: 25% fracture filling quartz veinlets.	23.0m-65o to CA		82584 94063 82585	22.7-23.7 23.70-24.55 24.55-25.55	1.0 0.85 1.0		5 10 35		(0.2 (0.2		5 9		32 32
25.55	26.05	>99	QUARTZ VEIN - 5% coarse py, trace graphite, lower contact at 50o to CA, lower at 55o, sharp, appear concordant to bedding.			82586	25.55-26.05	0.5	0.2		(0.7		0.01		0.01	

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #:

PROPERTY: DOMINION CREEK HOLE NO: DC-87-5 PAGE 2 OF 3

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	PB %	PB ppm	ZN %	ZN ppm
26.05	30.5	)99	ARGILLACEOUS LIMESTONE - 5% quartz veinlets, bedding contorted, mildly brecciated near some quartz veins, minor bleaching. Quartz cross-cutting laminated at 26.7-26.82m, 27.76-27.83m, 28.67-28.78m. Quartz paralleling laminations at 29.9-30.05m.	27m-54o to CA		82587	26.05-27.05	1.0		20		(0.2		9		40
						94066	27.05-28.05	1.0		3300						
						94067	28.05-29.05	1.0		380						
						94068	29.05-30.00	.95		85						
						94069	30.00-31.00	1.0		80						
30.5	39.0	)99	GRAPHITIC ARGILLITE - Dark grey to black, finely laminated, 2-3% coarse pyrite cubes with quartz shadows. Fold axis at 37.0m	31m-56o to CA		94070	38.8-39.8	1.0		10						
39.0	40.8	)99	CALCAREOUS GREYWACKE - Dark grey, grainy laminations, graded bedding in narrow beds, 10-20cm thick.			82588	39.8-40.8	1.0		10		0.2		20		104
40.8	41.22	)99	QUARTZ VEIN - Massive milky white, minor graphite		trace gal-sph cpy	82589	40.80-41.22	.42	1.85		52.1		13.55		4.15	
41.22	43.62	)99	CALCAREOUS GREYWACKE - As from 39.0-40.8m			82590	41.22-42.42	1.2		100		2.1		1820		620
						82591	42.42-43.62	1.2		660		4.0		3000		1620
43.62	43.9	)99	QUARTZ VEIN - As from 40.8-41.22m		minor gal-sph	82592	43.62-43.90	.28	59.01		55.5		2.23		3.85	
43.9	50.5	)99	GRAPHITIC ARGILLITE - Pyritic, calcareous 2-3% quartz veinlets.			82593	43.9-44.9	1.0		90		0.7		430		1740
						94071	44.90-45.65	0.75		5						
						94072	50.3-51.3	1.0		(5						
50.5	57.05	)99	ARGILLACEOUS LIMESTONE - With 5-10% quartz veinlets. 51.2-52.0m intensely fractured, 20% quartz. Fault(?)-52.1m cavity, water loss.			94073	51.3-51.8	0.5		10						
						94074	51.80-52.73	0.93		(5						
						94075	52.73-53.95	1.22		(5						
						94076	53.95-54.95	1.0		(5						
						94077	54.95-56.00	1.05		340						
						82594	56.00-57.05	1.05		(5		(0.2		22		32
57.05	57.6	)99	QUARTZ VEIN - Minor graphite streaks, upper contact roughly parallel to bedding, some brecciation. Lower contact diffuse, parallel to bedding.		trace gal-sph	82595	57.05-57.60	0.55	26.26		5.5		0.13		0.08	
57.6	59.1	)99	ARGILLACEOUS LIMESTONE - 2-3% quartz veinlets. 59.7-60.0m: Fractured, brecciated, 15% quartz.			82596	57.6-58.6	1.0		10		(0.2		20		52
59.1	60.0	)99	GRAPHITIC ARGILLITE			82597	58.6-60.0	1.4		5		(0.2		55		148

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #:

PROPERTY: DOMINION CREEK

HOLE NO: DC-87-5

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	PB %	PB ppm	ZN %	ZN ppm
60.0	60.8	>99	QUARTZ VEIN - Upper contact cross-cuts bedding, graphite seams with pyrite at 60.35-60.39m, 60.6-60.7m, lower contact irregular.			82598	60.0-60.8	0.8	0.17		<0.7		0.02		0.02	
60.8	69.5	>99	GRAPHITIC ARGILLITE - Dark grey, black, 2-3% coarse pyrite, less than 1% quartz veinlets, except 60.8-61.1m: fractured and brecciated with 15% quartz.			82599	60.8-61.8	1.0		<5		<0.2		28		88
69.5			END OF HOLE													

LOGGED BY: MIKE SAVELL
DATE: FEBRUARY 25, 1987

NORANDA EXPLORATION COMPANY (NO PERSONAL LIABILITY)

D.D.H. #:

DATE COLLARED: Feb. 26, 1987 | DATE COMPLETED: Feb. 27, 1987 | CORE SIZE: NQ | PROPERTY: DOMINION CREEK | N.T.S. #: 93 H/06

FIELD CO-ORDINATES
LAT: 491 N
DEP: 524 E

DIP: -50
BEARING: 018

ELEV: 1493.5M
LENGTH: 63.1 M

SURVEYED CO-ORDINATES:
LAT: 495.22 N
DEP: 524.22 E
ELEV: 1495.23 M

DIP TESTS:

DEPTH	READING	CORRECTED

PROJECT: 290 | PAGE 1 OF 3

HOLE NO: DC - 87 - 6

LOGGED BY: M. Savell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	PB %	PB ppm	ZN %	ZN ppm
0	7.6	>99	OVERBURDEN													
7.6	17.0	>99	ARGILLACEOUS LIMESTONE - Dark grey, fine grained, laminated, minor pyrite. Thin fracture and bedding controlled quartz (calcite) veinlets throughout, also thin wispy, irregular veinlets.													
			7.6-9.1m: 10% quartz veinlets	8.5m-70o to CA												
			9.6-11.1m: 2% quartz veinlets													
			11.1-11.4m: bleached, fractured, minor quartz	9.7m-75o to CA												
			11.5-13.7m: 15% quartz veinlets, up to 4-5cm thick.	12.0m-85o to CA		94078	7.6-17.0* *chip every meter			15						
			13.7-16.0m: 2-3% quartz veinlets, minor graphite laminae.	14.0m-72o to CA	minor py	82600	16.0-17.0	1.0		150		0.3		142		20
17.0	18.9	>99	QUARTZ VEIN - Massive, milky white, coarse grained.													
			17.0-17.2m: trace py, 2-3% graphite streaks.		5 gal-sph	82601	17.0-18.0	1.0	27.29		49.7		2.95		0.93	
			17.2-18.0m: 5% gal-sph-py, irregularly distributed, 2% graphite													
			18.0-18.9m: trace gal-sph, limonite		tr gal-sph	82602	18.0-18.9	0.9	4.77		2.1		0.10		0.04	
			Upper contact irregular, lower contact rough at 45o to CA													
18.9	32.5	>99	ARGILLACEOUS LIMESTONE - As above, variably fractured, hard.	21m-57o to CA	tr. py	82603	18.9-19.9	1.0		70		(0.2		32		32
			18.9-19.0m: small quartz vein with py, graphite at contact.	25.6m-60o to CA		94079	19.9-24.9* *chip every meter	5.0		10						
			19.0-19.4m: 20% quartz veinlets.													
			19.4-20.45m: 2-3% quartz veinlets, contorted bedding, minor py.		minor py	94080	24.9-31.5* *chip every meter	6.6		10						
			20.45-20.8m: 50% quartz veinlets, brecciated.													
			20.8-22.8m: 5% quartz veinlets, contorted bedding, minor py			82604	31.5-32.5	1.0		35		0.3		106		150
			22.8-23.5m: 30-40% quartz veinlets, up to 5cm thick.													

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #:

PROPERTY: DOMINION CREEK HOLE NO: DC-87-6 PAGE 2 OF 3

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	PB %	PB ppm	ZN %	ZN ppm
18.9	32.5		continued													
			23.5-24.5m: 10% quartz veinlets up to 3cm thick	31.0m-54o to CA												
			24.5-25.1m: 50% quartz veinlets up to 6cm thick													
			25.1-25.3m: core very broken up, 5% quartz													
			25.3-25.6m: 10% quartz veinlets													
			25.6-26.3m: 2-3% quartz veinlets													
			26.3-26.9m: 10% quartz veinlets													
			26.9-27.5m: 2-3% quartz veinlets													
			27.5-27.9m: 40% quartz veinlets, brecciated													
			27.9-28.6m: 2-3% quartz veinlets													
			28.6-28.9m: 60% quartz veinlets, jagged fractures													
			28.9-31.1m: 40% quartz veinlets, brecciated													
			31.1-32.2m: 2-5% quartz veinlets													
			32.2-32.5m: quartz veinlets, 30% graphite laminae.													
32.5	33.2	>99	QUARTZ VEIN - with approx. 3% gal-sph, uneven distribution, minor py, cpy. Bottom .2m contains fragments of sediments. Upper contact sharp, parallel to laminations, bottom contact irregular.		3 gal-sph	82605	32.5-33.2	0.7	0.67	20	53.1	1	2.28	2	2.17	2
33.2	44.5	>99	ARGILLACEOUS LIMESTONE - As above, with abundant graphite laminations.	34.5m-65-70o to CA	trace gal, py	82606	33.2-34.2	1.0	0.14	10	0.7	1	0.04	10	0.02	1
			33.2-33.5m: 20% quartz veinlets, fractured, brecciated.			94081	34.2-38.7*	4.5		5		1				
			33.5-38.1m: 2-3% quartz veinlets	39m-60o to CA			*chip every meter									
			38.1-40.4m: 5-10% quartz veinlets			94082	38.7-43.5*	4.8		25		1				
			40.4-44.5m: 10-15% quartz veinlets, intense fracturing		tr. py		*chip every meter									
						82607	43.5-44.5	1.0		<5		<0.2		12		33
44.5	44.7	>99	QUARTZ VEIN - Smokey, yellowish-white, calcite throughout. Upper contact sharp, parallel to bedding, lower grades into fracture zone.			82608	44.5-44.7	0.2	0.07		<0.7			93		74
44.7	45.9	>99	ARGILLACEOUS VEIN - As above, 10% quartz veinlets.		trace py	82609	44.7-45.9	1.2		<5		<0.2		15		23

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #:

PROPERTY: DOMINION CREEK HOLE NO: DC-87-6 PAGE 3 OF 3

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	PB %	PB ppm	ZN %	ZN ppm
45.9	46.4	>99	QUARTZ VEIN - Pale grey-white. 45.9-46.0m: minor graphite, trace gal-sph 46.0-46.6m: brecciated, minor graphite gal-sph			82610	45.9-46.4	0.5	0.65		2.1			660		2600
46.4	57.3	>99	ARGILLACEOUS LIMESTONE - As above, graphitic laminations throughout, minor py. 47.25-47.45m: quartz vein, brecciated 47.45-50.70m: 5-10% quartz veinlets 50.70-51.20m: 40% quartz veinlets, brecciated 51.20-51.45m: 60% quartz veinlets, approx. 5% gal-sph 51.45-55.10m: 5% quartz veinlets, silicified 55.10-55.50m: 50% quartz veinlets, 1-2cm thick 55.50-56.20m: 5-10% quartz veinlets 56.20-57.30m: 75-90% quartz veinlets, broken up core, mud coated.	50m-45-50o to CA 52.7m-60-65o to CA	trace py	82611	46.4-47.4	1.0		10	(0.2		9		23
						94083	47.4-50.2* *chip per 1/2 meter	2.8		5						
						82612	50.2-51.2	1.0		30	(0.2		450		104	
					5 gal-sph	82613	51.20-51.45	0.25	20.26		59.3		13.46		12.49	
					tr. py	82614	51.45-52.45	1.0		260		2.1		1220		1440
						94084	52.45-56.3* *chip per 1/2 meter	3.85		1200						
						82615	56.3-57.3	1.0		5	(0.2			107		284
57.3	63.1	>99	GRAPHITIC ARGILLITE - Black, very fine grained, finely laminated, 2-3% coarse pyrite. Contorted laminae at upper contact, to near parallel with CA. 57.3-59.5m: 2-3% quartz veinlets 58.9m: cavity reported by drillers 59.5-63.1m: 1% quartz veinlets	58.8m-35-40o to CA 60.6m-40o to CA 62.6m-35o to CA	tr. py	82616	57.3-58.3	1.0		10	(0.2			28		72
63.1			END OF HOLE													

LOGGED BY: MIKE SAVELL
DATE: FEBRUARY 27, 1987

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #:

DATE COLLARED: Feb. 28, 1987
DATE COMPLETED: Mar. 1, 1987
CORE SIZE: NQ
PROPERTY: DOMINION CREEK
N.T.S. #: 93 H/06

FIELD CO-ORDINATES
LAT: 491 N
DEP: 524 E

DIP: -65
BEARING: 018

ELEV: 1493.5M
LENGTH: 75.0 M

SURVEYED CO-ORDINATES:
LAT: 495.22 N
DEP: 524.22 E
ELEV: 1495.23 M

DIP TESTS:

DEPTH	READING	CORRECTED
70.1M	@ -69 DEG	

PROJECT: 290
PAGE 1 OF 3
HOLE NO: DC - 87 - 7
LOGGED BY: M. Savell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	PB %	PB ppm	ZN %	ZN ppm
0	4.9		OVERBURDEN													
4.9	7.0	)99	ARGILLACEOUS LIMESTONE - Dark grey to near black, fine grained, laminated. Graphitic laminae 2-3% quartz, calcite veinlets.		tr. py	82617	6.0-7.0	1.0		(5		(0.2		71		161
7.0	7.3	)99	CALCITE VEIN - Milky white to pale grey, coarse grained, minor quartz, contacts rough, discordant.		-	82618	7.0-7.3	0.3	0.07		(0.7			891		701
7.3	14.5	)99	ARGILLACEOUS LIMESTONE - As from 4.9-7.0m	laminations: 55o at 8.7 m	tr. py	82619	7.3-8.3	1.0		5		(0.2		71		161
			8.5-8.7m; 9.6-12.3m: contain approx. 10% thin, fracture filling quartz veinlets in several directions.	68o at 13.2m	tr. py	82620	13.5-14.5	1.0		(5		(0.2		121		121
14.5	19.6	)99	QUARTZ-CALCITE VEIN - Milky white to pale grey, coarse grained, contacts rough, discordant. 15.9-16.3m, 17.3-17.9m, mixed quartz, calcite, fragments of limestone.		tr. py	82621	14.5-15.5	1.0	0.07		(0.7			1101		661
					-	82622	15.5-16.5	1.0	5.52		2.1			1851		13601
					tr. py	82623	16.5-17.6	1.1	4.22		1.4			2901		18001
					tr. py	82624	17.6-18.6	1.0	0.07		(0.7			161		831
					tr. py	82625	18.6-19.6	1.0	0.07		(0.7			131		741
			17.9-19.6m: mixed quartz, calcite													
			19.0m: minor sericite on fractures													
19.6	45.2	)99	ARGILLACEOUS LIMESTONE - As from 4.9-7.0m.													
			19.6-22.2m: 2-5% quartz veinlets up to 2cm thick	65o at 22.3m	tr. py	82626	19.6-20.6	1.0		25		0.2		221		481
			22.2-25.8m: 5% quartz, calcite veinlets, up to 5cm thick		tr. py	82627	25.8-26.8	1.0		15		(0.2		201		601
			25.8-27.4m: 40-50% quartz (calcite) in irregular veins up to 10cm thick.	67o at 24.0m	tr. py	82628	26.8-27.8	1.0		20		(0.2		121		381
			27.4-31.3m: 2-5% quartz, calcite veinlets.													
			31.3-31.50m: quartz vein, parallel to laminations.													
			31.5-32.4m: 2-5% quartz veinlets.													

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #:

PROPERTY: DOMINION CREEK HOLE NO: DC-87-7 PAGE 2 OF 3

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. HCA	% SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	PB %	PB ppm	ZN %	ZN ppm
19.6	45.2		continued													
			32.4-33.8m: approx 50% quartz, calcite veinlets		tr. py	82629	32.6-33.2	0.6		(5		(0.2		10		33
			33.8-34.4m: approx 40% quartz, calcite veinlets													
			34.4-37.5m: 10-15% quartz, calcite veinlets, very fine fractures, intense													
			37.5-38.5m: approx 25% quartz veinlets up to 5cm thick	45o at 38m												
			38.5-39.5m: approx 3-5% qtz veinlets													
			39.5-40.3m: approx 25% quartz veinlets up to 3cm thick, minor small vugs at 39.6m.	40o at 42m												
			40.3-41.1m: 3-5% quartz veinlets													
			41.1-45.2m: bleached, with 30-40% quartz (calcite) in veinlets up to 5cm thick, jagged boundaries - some intense fracturing, several episodes.		-	82630	44.2-45.2	1.0		(5		(0.2		8		48
45.2	45.8	>99	QUARTZ VEIN - contains 80-85% medium grey quartz and streaks, fragments of limestone. Contacts steep, jagged.		tr. py	82631	45.2-45.8	0.6	0.07		(0.7			20		210
45.8	53.4	>99	ARGILLACEOUS LIMESTONE - As above.	40o at 47m												
			45.8-46.1m: approx 10% quartz veinlets up to 2cm thick													
			46.1-46.3m: quartz vein													
			46.3-49.0m: 2-5% quartz veinlets													
			49.0-49.5m: approx 75% quartz-calcite veinlets, with 20cm thick quartz-calcite vein at centre of section.	53o at 52.3m	-	82632	50.1-51.1	1.0		30		(0.2		18		36
						82633	51.1-51.4	0.3	0.07		(0.7			22		20
						94085	51.4-52.1	0.7		15						
			49.5-53.4m: 2-3% quartz veinlets			94086	52.1-53.1	1.0		10						
53.4	53.7	>99	QUARTZ-CALCITE VEIN - With limestone fragments		tr. py	82634	53.1-53.4	0.3	0.21		(0.7			48		26
						82635	53.4-54.4	1.0	0.07		(0.7			24		56
53.7	55.8	>99	ARGILLACEOUS LIMESTONE - As above													
			53.7-54.7m: 5% quartz veinlets			94087	54.4-55.4	1.0		(5						
			54.7-55.8m: <2% quartz veinlets, except from 55.0-55.3m, which contains approx. 40% quartz													
55.8	57.7	>99	GRAPHITIC ARGILLITE - Black, very fine grained, with med-grey limey laminae. 2-3% coarse pyrite, approx 5% quartz veinlets.													

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #:

PROPERTY: DOMINION CREEK HOLE NO: DC-87-7

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	PB %	PB ppm	ZN %	ZN ppm
57.7	73.0	99	ARGILLACEOUS LIMESTONE - Dark grey,													
			with fine graphitic laminae throughout,	38c at 60m												
			minor py. 2-5% quartz veinlets,													
			except:	32c at 66m												
			57.8-58.5m: 30-40% quartz veinlets,													
			some with ankerite	35c at 71.7m												
			59.3-59.45m: quartz vein		tr. py	82636	59.25-59.55	0.7	0.07		0.7		24		43
			60.4-60.9m: 40% quartz veinlets up to			94088	59.55-60.10	0.55		(5						
			7cm thick			94089	60.1-62.1	2.0		(5						
			62.1-62.25m: quartz vein			82637	62.1-62.4	0.3	0.79		1.0		1460		1600	
			71.9-73.0m: 10-15% quartz, wispy			94090	62.4-63.4	1.0		(5						
			veinlets.													
73.0	75.0	99	GRAPHITIC ARGILLITE													
			As from 55.8-57.7m	40c at 74m												
75.0			END OF HOLE													

LOGGED BY: MIKE SAVELL
DATED: MARCH 1, 1987

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #:

DATE COLLARED: March 2, 1987
DATE COMPLETED: March 4, 1987
CORE SIZE: NQ
PROPERTY: DOMINION CREEK
N.T.S. #: 93 H/06

FIELD CO-ORDINATES
LAT: 491 N
DEP: 524 E

SURVEYED CO-ORDINATES:
LAT: 494.96 N
DEP: 523.69 E
ELEV: 1495.64 M

PROJECT: 290
PAGE 1 OF 3

DIP:
BEARING:

DIP TESTS:
DEPTH READING CORRECTED

HOLE NO: DC - 87 - 8

ELEV: 1493.5M
LENGTH: 59.7M

LOGGED BY: M. SAVELL

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	PB %	PB ppm	ZN %	ZN ppm
0	3.0	-	OVERBURDEN													
3.0	18.55	>99	ARGILLACEOUS LIMESTONE - Dark grey, fine grained, minor disseminated pyrite minor graphitic laminae. 2-3% quartz-calcite veinlets.	LAMINATIONS: 25o at 6.0m 38o at 8.55m		94091	7.55-8.55	1.0		15						
8.55	8.85	>99	QUARTZ VEIN - Milky white, coarse grained, minor calcite, contacts 11o to bedding.		tr. py	82638	8.55-8.85	0.3	<0.07		<0.7		<0.01		<0.01	
8.85	9.15	>99	ARGILLACEOUS LIMESTONE - As above		tr. py	82639	8.85-9.15	0.3		10		<0.2		7		20
9.15	9.65	>99	QUARTZ VEIN - Minor calcite, graphite			82640	9.15-9.65	0.5	<0.07		<0.7		<0.01		<0.01	
9.65	14.6	>99	ARGILLACEOUS LIMESTONE - As above, 1-2% quartz-calcite veinlets, except from 14.0-14.6m = 30%	32o at 11.3m 40o at 13.0m	tr. py tr. py	82641 82642	9.65-10.65 13.6-14.6	1.0 1.0		25		<0.2		8		20
14.6	16.1	>99	QUARTZ VEIN - minor calcite, graphite, gal-sph.		minor gal-sph	82643 82644	14.6-15.6 15.6-16.6	1.0 1.0	0.55 0.07		5.1 1.4		0.29 0.10		0.23 0.02	
16.1	16.6	>99	ARGILLACEOUS LIMESTONE - As above, 5% quartz, calcite veinlets.													
16.6	18.3	>99	QUARTZ VEIN - 16.6-16.9m: 20% gal-sph 16.9-18.2m: minor calcite, 2-3% graphite, a few limestone fragments		20 gal-sph tr. py	82645 82646	16.6-16.9 16.9-17.9	0.3 1.0	2.54 0.07		46.6 <0.7		2.98 0.01		1.68 0.01	
18.3	18.6	>99	ARGILLACEOUS LIMESTONE - 2-3% quartz veinlets		tr. py	82647	17.9-18.9	1.0	<0.07		0.7		0.02		0.02	
18.6	19.0	>99	QUARTZ VEIN - minor calcite, limestone fragments.													
19.0	19.9	>99	ARGILLACEOUS LIMESTONE - 2-3% quartz veinlets.		tr. py	82648	18.9-19.9	1.0		<5		<0.2		19		31

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #:

PROPERTY: DOMINION CREEK HOLE NO: DC-87-8 PAGE 2 OF 3

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU B ppb	AG gmt	AG ppm	PB %	PB ppm	ZN %	ZN ppm
			LAMINATIONS:													
19.9	20.3	>99	QUARTZ VEIN - minor calcite		2 py	82649	19.9-20.9	1.0		20		(0.2		16		25
20.3	20.9	>99	ARGILLACEOUS LIMESTONE - 1-2% quartz veinlets.													
20.9	21.2	>99	QUARTZ VEIN - Minor calcite, graphite		tr. py	82650	20.9-21.2	0.3	0.17		(0.07		0.01		0.04	
21.2	31.15	>99	ARGILLACEOUS LIMESTONE - As above.	38o at 21.8m												
			21.2-21.9m: 2-3% quartz veinlets		tr. py	82651	21.2-22.2	1.0		15		(0.2		15		53
			21.9-22.6m: 10% quartz veinlets			94092	22.2-22.8	0.6		(5						
			22.6-23.0m: 1% quartz veinlets		tr. py	82655	22.8-23.8	1.0	(0.07		(0.7		0.02		0.04	
			23.0-23.6m: 35% quartz veinlets		tr. py-	82652	23.8-24.8	1.0	0.82		2.7		0.21		0.11	
			23.6-24.7m: 5-10% quartz veinlets, trace gal-sph	31o at 24.5m	gal-sph											
						94093	24.8-25.8	1.0		15						
			24.7-28.3m: 2-3% quartz veinlets			94094	25.8-26.8	1.0		(5						
			28.3-31.15m: 5-10% quartz veinlets	42o at 28.9m	tr. py	82653	30.15-31.15	1.0		(5		(0.2		41		92
31.15	32.15	>99	QUARTZ VEIN - Minor calcite, ankerite, graphite, limestone fragments.	drag folds at 27.6, 29.8m	tr. py-gal-sph	82654	31.15-32.15	1.0	(0.07		0.7		0.02		0.06	
32.15	33.3	>99	ARGILLACEOUS LIMESTONE - 5-10% quartz, calcite veinlets.		minor py	82656	32.15-33.30	1.15		10		(0.2		18		38
33.3	33.95	>99	QUARTZ VEIN - Upper contact parallel to bedding, minor graphite.		tr. gal	82657	33.3-34.3	1.0	(0.07		(0.7		0.01		(0.01	
33.95	34.15	>99	ARGILLACEOUS LIMESTONE - 25% quartz veinlets													
34.15	35.5	>99	QUARTZ VEIN - Minor graphite.		tr. py	82658	34.3-35.3	1.0	(0.07		(0.7		0.01		0.02	
35.5	36.5	>99	ARGILLACEOUS LIMESTONE - 10% quartz, calcite veinlets.		-	82659	35.3-35.8	0.5	(0.07		(0.7		0.02		0.01	
					tr. py	82660	35.8-36.8	1.0		(5		(0.2		18		160
36.5	37.2	>99	QUARTZ VEIN - Minor graphite		-	82661	36.8-37.4	0.6	0.27		(0.7		0.01		0.03	
37.2	42.3	>99	ARGILLACEOUS LIMESTONE -	37o at 39.0m												
			37.2-38.4m: 203% quartz, calcite veinlets		tr. py	82662	37.4-38.4	1.0		20		(0.2		94		139
			38.4-42.3m: 5% quartz, calcite veinlets		-	82663	41.3-42.3	1.0		(5		0.5		8		12
42.3	42.7	>99	QUARTZ VEIN - Upper contact jagged, lower parallel to bedding.		-	82664	42.3-42.7	0.4	(0.07		0.7		(0.01		(0.01	

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #:

PROPERTY: DOMINION CREEK HOLE NO: DC-87-8 PAGE 3 OF 3

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. HCA	% SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU oob	AG gmt	AG ppm	PB %	PB ppm	ZN %	ZN ppm
				LAMINATIONS:												
42.7	54.2	>99	ARGILLACEOUS LIMESTONE - 2-5% quartz veinlets	39o at 49.5m	minor oy	82665	42.7-43.7	1.0		<5		0.6		10		10
			50.0-50.3, 50.6-51.4: contains several 3-8cm thick irregular quartz veins near parallel to bedding.	25o at 51.7m	-	82666	49.8-50.8	1.0								
				27o at 53.5m	tr. py	82667	50.8-51.4	0.6	<0.07		<0.7		<0.01		<0.01	
						82668	51.4-52.4	1.0		5		0.5		135		77
54.2	58.0	>99	GRAPHITIC ARGILLITE - Black, laminated, pyritic 2-3% quartz veinlets. Contorted, sheared laminae at upper contacts.	35o at 55m												
				35o at 57m		94095	56.7-57.7	1.0		10						
				fold axis at 56.4m	tr. py	82669	57.7-58.7	1.0		150		0.2		15		33
58.0	59.7	>99	ARGILLACEOUS LIMESTONE - 2-5% quartz veinlets. 58.7-58.95m: quartz, calcite veins	28o at 58.2m	-	82670	58.7-58.95	0.25	<0.07		<0.7		<0.01		<0.01	
					tr. py	82671	58.95-59.7	0.75		5		0.4		16		15
59.7			END OF HOLE													

LOGGED BY: MIKE SAVELL
DATE: MARCH 4, 1987

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #:

DATE COLLARED: March 5, 1987
DATE COMPLETED: March 7, 1987
CORE SIZE: NQ
PROPERTY: DOMINION CREEK
N.T.S. #: 93 H/06

FIELD CO-ORDINATES
LAT: 513 N
DEP: 508 E

SURVEYED CO-ORDINATES:
LAT: 517.57 N
DEP: 507.29 E
ELEV: 1490.31 M

PROJECT: 290
PAGE 1 OF 2

DIP: -65
BEARING: 234

DIP TESTS:
DEPTH READING CORRECTED

HOLE NO: DC - 87 - 9

ELEV: 1488.6M
LENGTH: 75.6 M

LOGGED BY: M. SAVELL

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	PB %	PB ppm	ZN %	ZN ppm
0	4.3		OVERBURDEN													
4.3	16.65	>99	ARGILLACEOUS LIMESTONE - Grey, fine grained, laminated.	LAMINATIONS:												
			4.3-12.5m: speckled with fine, dark cordierite(?) porphyroblasts, with small quartz shadows.	39o @ 7.5m to CA 27o at 12.0m												
			4.3-5.5m: 5% quartz, calcite veinlets			94096	14.4-15.4	1.0		20						
			5.5-7.0m: 35% quartz, calcite veinlets													
			7.0-9.5m: 5% quartz, calcite veinlets		minor py	82672	15.4-16.4	1.0		55		2.5		1110		670
			9.5-12.5m: 2-3% quartz, calcite veinlets													
			12.5-16.65m: 2-3% quartz, calcite veinlets, graphitic laminae throughout. A few calcite veins up to 10cm thick. Minor pyrite		minor gal-sph py	82673	15.4-17.4	1.0	0.14		4.1		0.47		0.62	
16.65	17.1	>99	BLEACHED, SILICIFIED LIMESTONE - With extensive fracture filling veinlet network (50% veinlets of quartz). Minor gal-sph-py-cpy in veinlets, and small replacement patches.		minor gal-sph py	82674	17.4-18.4	1.0	0.27		<0.7		0.04		0.32	
17.1	18.1	>99	ARGILLACEOUS LIMESTONE - as from 12.5-16.65													
18.1	21.0	>99	BLEACHED SILICIFIED LIMESTONE - As from 16.65-17.1, 1-2% gal-sph, 1% cpy, minor pyrite.		1-2% gal-sph	82675	18.4-19.4	1.0	0.21		9.3		0.91		1.08	
			19.9-20.5m: graphitic		1% cpy minor py	82676	19.4-20.4	1.0	0.45		28.1		3.04		2.52	
			20.7-21.0m: 80% quartz													
21.0	34.25	>99	ARGILLACEOUS LIMESTONE - As from 12.5-16.65m.		1-2% gal-sph	82677	20.4-21.4	1.0	0.17		16.8		2.46		1.82	
			21.0-24.7m: 5% quartz calcite veinlets	20o at 27.0m												
			24.7-27.9m: 2% quartz calcite veinlets													
			27.9-31.4m: 10-15% quartz calcite veinlets, brecciated and fractured, veinlets offset.	25o at 31.9m	1% cpy	82678	21.4-22.4	1.0	0.58		27.1		1.98		0.46	

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #:

PROPERTY: DOMINION CREEK HOLE NO: DC-87-9 PAGE 2 OF 2

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. BCA	% SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	PB %	PB ppm	ZN %	ZN ppm
21.0	34.25		Continued													
			Disseminated pyrite in sheared matrix			62679	22.4-23.4	1.0		10		0.4		32		38
			31.4-32.7m: 2-3% quartz, calcite													
			veinlets			94097	29.0-30.0	1.0		25						
			32.7-33.2m: 5% quartz, calcite													
			veinlets, similar to 27.9-31.4m.			94098	29.0-30.0	1.0		20						
			33.2-34.25m: 1-2% quartz, calcite	19o at 34.25m												
			veinlets.													
34.25	75.6		ARGILLITE - Black, fine grained,	Intense micro												
			laminated, graphitic, pyritic, quartz	folding of												
			shadows surround coarse pyrite. Paler	calcareous												
			calcareous laminae.	laminae.												
			34.25-35.7m: sheared, fractured,													
			graphitic	15o at 40.5m,												
			34.25-53.0m: 1-2% thin fracture	49.3m.												
			filling calcite veinlets	22o at 55.5m												
			53.0-68.0m: less than 1% fracture	10o at 60.0m												
			filling calcite veinlets	20o at 68.0m												
			68.0-75.6m: 2% wispy, discontinuous,													
			contorted veinlets, minor shearing													
75.6			END OF HOLE													

LOGGED BY: MIKE SAVELL
DATED: MARCH, 1987

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #:

DATE COLLARED: March 7, 1987
DATE COMPLETED: March 11, 1987
CORE SIZE: NQ
PROPERTY: DOMINION CREEK
N.T.S. #: 93 H/06

FIELD CO-ORDINATES
LAT: 515 N
DEP: 508 E

DIP: -55
BEARING: 295

ELEV: 1488.6M
LENGTH: 87.8 M

SURVEYED CO-ORDINATES:
LAT: 519.76 N
DEP: 507.92 E
ELEV: 1490.28 M

DIP TESTS:

DEPTH	READING	CORRECTED
42.7M	@ 64 DEG	CORRECTED
83.8M	@ 63 DEG	

PROJECT: 290
PAGE 1 OF 3
HOLE NO: DC - 87 - 10
LOGGED BY: M. SAVELL

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	PB %	PB ppm	ZN %	ZN ppm
0	5.5		OVERBURDEN													
5.5	21.6	>99	ARGILLACEOUS LIMESTONE - Medium to dark grey, fine grained, laminated. 15.5-10.6m: 5-10% quartz (calcite) veinlets, parallel to bedding and cross-cutting, mm to 1-2cm thick 10.6-13.4m: 2-3% quartz veinlets 13.4-18.9m: 20-30% quartz veinlets, minor disseminated pyrite 18.9-21.6m: 10% quartz veinlets, graphitic laminae throughout, wavy contorted bedding.	LAMINATIONS: 30o at 6.0m 20o at 6.5m 30o at 8.0m 25o at 11.0m 30o at 13.0m 25o at 14.0m 25o at 16.4m	tr. py	82680	14.75-15.75	1.0		(5		0.4		19		22
					tr. py	82681	20.6-21.6	1.0		10		0.5		28		27
21.6	22.3	>99	QUARTZ VEIN - Milky white, coarse grained, minor gal-sph, graphite		minor gal-sph	82682	21.6-22.3	0.7	0.34		4.8		0.24		0.17	
22.3	41.9	>99	ARGILLACEOUS LIMESTONE - As above. 22.3-25.4m: 2-3% quartz, calcite veinlets, graphitic laminae, wavy, contorted bedding. 25.4-26.2m: 30% quartz veinlets, white silicified patches 26.2-26.9m: as from 22.3-25.4m 26.9-30.0m: 10-15% quartz, calcite veinlets up to 10cm 30.0-32.7m: as from 22.3-25.4m 32.7-33.1m: 15% quartz veinlets, highly fractured 33.1-34.1m: 10% quartz, calcite veinlets 34.1-34.3m: 80% quartz, calcite veinlets, parallel to bedding 34.3-41.9m: mixed argillaceous limestone and graphitic argillite, some highly fractured sections, contorted bedding, 5-10% quartz veinlets.	40o at 23.3m	tr. py	82683	22.3-23.3	1.0		10		0.5		54		116
						94099	23.3-23.9	0.6		25						
					-	82684	23.9-24.2	0.3	0.07		(0.7		0.05		(0.01	
						94100	25.2-26.2	1.0		10						
					tr. py	82685	27.15-28.15	1.0		5		0.6		12		34
					-)	82686	28.15-29.05	0.9		5		0.4		10		28
					-	82687	29.05-30.05	1.0		5		0.5		10		28
					tr. py	82688	33.1-34.1	1.0		10		0.4		19		47
				40o at 38.0m	-	82689	34.1-34.4	0.3	0.07		(0.7		0.00		(0.01	
					tr. py	82690	34.4-35.4	1.0		10		0.3		10		18
					-	82691	40.9-41.9	1.0		10		0.4		94		88

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #:

PROPERTY: DOMINION CREEK HOLE NO: DC-87-10 PAGE 2 OF 3

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	PB %	PB ppm	ZN %	ZN ppm
41.9	42.8	>99	QUARTZ VEIN - Milky white, coarse grained, with 7% pyrite. 3% gal-sph, 1% cpy, fairly evenly distributed, in coarse interconnected ragged patches.	LAMINATIONS:	7% py	82692	41.9-42.8	0.9	3.53		61.7		3.02		7.76	
					3% gal-sph	82693	42.8-43.6	0.8	0.48		2.7			2400		1140
					1% cpy	94101	43.60-44.05	0.45		(5)						
42.8	50.5	>99	ARGILLACEOUS LIMESTONE - As above. 42.8-43.95m: 2% quartz veinlets 43.95-50.5m: 15-20% quartz, calcite veinlets, highly fractured, contorted bedding.		tr gal-sph	82694	44.05-44.40	0.35	(0.07		(0.7			18		40
						82695	44.4-45.4	1.0		5		0.6		67		26
						82696	47.55-48.55	1.0		(5)		0.3		12		10
						94102	48.55-49.50	0.95		(5)						
					tr. py	82697	49.5-50.5	1.0		5		0.8		600		296
50.5	53.0	>99	QUARTZ VEIN - Milky white, coarse quartz, with trace py, gal-sph, graphite, ankerite.		tr gal-sph	82698	50.5-51.5	1.0	0.51		7.2			9400		2700
						82699	51.5-52.5	1.0	0.24		1.4			1000		2000
53.0	54.1	>99	ARGILLACEOUS LIMESTONE - As above. 10-15% quartz veinlets.	20o at 53.8m	-	82700	52.5-53.5	1.0	0.17		(0.7			27		70
					tr. py	82701	53.5-54.3	0.8		(5)		0.2		32		172
54.1	54.25	95	QUARTZ VEIN -Limonite stained fractures		-	82702	54.3-54.9	0.6	2.30		0.7			20		145
54.25	55.2	30	FAULT - CAVITY - Fragments of quartz graphite		tr. py gal-sph	82703	54.9-55.5	0.6	(0.07		0.7			62		76
55.2	73.75	>99	QUARTZ-GRAPHITE VEIN - Milky white, coarse grained quartz, dark grey, shiny graphite, minor ankerite.		tr. py gal-sph	82704	55.5-56.5	1.0	(0.07		(0.7			22		32
			55.2-56.1m: 50/50 quartz, graphite, striped appearance, minor coarse pyrite minor gal-sph.		tr. py	82705	56.5-57.5	1.0	0.27		0.7			200		2800
					tr. py	82706	57.5-58.4	0.9	0.14		2.7			2100		2800
					-	82707	58.4-59.4	1.0	(0.07		(0.7			7		18
					tr. py	82708	59.4-60.4	1.0	0.89		(0.7			7		296
			56.1-57.5m: quartz, 3% graphite streaks, minor limestone fragments.		tr. py	82709	60.4-61.4	1.0	(0.07		(0.7			8		72
					tr. py	82710	61.4-62.2	0.8	(0.07		(0.7			12		45
			57.5-58.0m: 90% graphite		tr. py	82711	62.20-62.55	0.35		30		0.2		25		68
			58.0-58.4m: 80% quartz, 20% graphite.		-	82712	62.55-63.55	1.0	(0.07		(0.7			2		9
			58.4-60.4m: very pure quartz, minor limonite on fractures from 59.7m on.		-	82713	63.55-64.55	1.0	(0.07		(0.7			(2		4
					tr. py	82714	64.55-65.55	1.0	(0.07		(0.7			(2		2
			60.4-62.5m: 50/50 quartz, graphite		-	82715	65.55-66.55	1.0	(0.07		(0.7			(2		10
			62.5-66.3m: quartz		tr. py	82716	66.55-67.05	0.5		70		(0.2		11		56
			66.3-67.0m: 50/50 quartz, graphite		-	82717	67.05-67.95	0.9	(0.07		(0.7			2		14
			67.0-69.1m: quartz		tr. py	82718	67.95-68.85	0.9	(0.07		(0.7			3		28
			69.1-69.8m: 90% graphite		tr. py	82719	68.85-69.10	0.25	0.10		(0.7			14		780
			69.8-70.3m: 90% quartz	40o at 70.0m	tr. py	82720	69.10-69.85	0.75		10		(0.2		34		60
			70.3-72.75m: 50/50 quartz, graphite, 10% ankerite		tr. py	82721	69.85-70.35	0.5	(0.07		(0.7			10		28
					tr. py	82722	70.35-71.35	1.0		(5)		(0.2		10		61
			72.75-73.75m: 70% quartz, 30% ankerite trace graphite		tr. py	82723	71.35-72.25	0.9		45		(0.2		27		50
					tr. py	82724	72.25-72.75	0.5		80		(0.2		28		67
					-	82725	72.95-73.75	0.8	(0.07		(0.7			7		70

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #:

PROPERTY: DOMINION CREEK HOLE NO: DC-87-10 PAGE 3 OF 3

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	PB %	PB ppm	ZN %	ZN ppm
73.75	87.6	99	ARGILLITE - Dark grey to black, fine grained, graphitic, pyritic 73.75-75.5m: 20% quartz, calcite veinlets, minor ankerite, gal-sph 75.5-75.5m: 2-3% quartz, calcite veinlets 79.5-81.0, 81.4-82.74, 87.2-87.8m: med-grey, limey sections, 10-25% quartz veinlets, mostly parallel to bedding.	LAMINATIONS: 35c at 77.0m 15o at 77.7m 20o at 80.5m 25o at 81.7m 30c at 83.0m 35o at 84.0m 30c at 85.0m 20o at 86.0m 35c at 87.0m	tr. py-gal-sph tr. py-gal-sph tr. py	82736 82727 82728	73.75-75.0 75.0-76.0 76.0-77.0	1.25 1.0 1.0	0.93 0.31 (0.07		9.3 3.6 (0.7		8600 3600 58		9800 2300 60
87.6			END OF HOLE													

LOGGED BY: MIKE SAVELL
DATE: MARCH 1987

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #:

DATE COLLARED: March 11, 1987
DATE COMPLETED: March 14, 1987
CORE SIZE: NQ
PROPERTY: DOMINION CREEK
N.T.S. #: 93 H/06

FIELD CO-ORDINATES
LAT: 554.5 N
DEP: 473 E
DIP: -60
BEARING 088
ELEV: 1484 M
LENGTH: 87.5 M

SURVEYED CO-ORDINATES:
LAT: 560.00 N
DEP: 475.09 E
ELEV: 1485.45 M
DIP TESTS:

DEPTH	READING	CORRECTED
42.7 M	@ 66 DEG	
85.3 M	@ 65 DEG	

PROJECT: 290
PAGE 1 OF 3
HOLE NO: DC - 87 - 11
LOGGED BY: M. SAVELL

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	PB %	PB ppm	ZN %	ZN ppm
0	1.8		OVERBURDEN													
1.8	10.5	>99	ARGILLACEOUS LIMESTONE - Med-dark grey, fine grained, laminated, minor dissem. pyrite - jagged, quartz lined fractures from mm's to 5cm thick, also quartz-calcite veinlets parallel to bedding. Total 1-2% by volume.	LAMINATIONS: 35o at 4.9m to CA												
10.5	12.1	>99	GRAPHITIC ARGILLITE - Black, very fine grained, laminated, 1% disseminated pyrite.													
12.1	29.9	>99	CALCAREOUS SILTSTONE - Med-grey, fine grained, laminated, thin black graphitic laminae dispersed throughout, mm to 1-3cm thick. Minor fine dissem. pyrite. Bottom meter of section grades into grit with angular fragments of argillite, 2% pyrite. Less than 1% quartz, calcite veinlets overall.	34o at 14.2m 38o at 19.8m 40o at 25.4m												
29.9	41.5	>99	ARGILLITE-SILTSTONE - Interbedded black graphitic argillite and grey calcareous siltstone, minor pyrite. Less than 1% veinlets. 36.3-37.8m: sheared, broken up bedding 40.8-41.6m: 2-3% calcite veinlets	38o at 31.3m 28o at 40.9m												
41.6	43.6	>99	QUARTZ - Contains 60-70% quartz veins from 5-10cm thick, irregular shapes, with patches of creamy-grey ankerite.			82729 82730	41.7-42.7 42.7-43.3	1.0 0.6	0.07 0.07		<0.7 <0.7		45 30		60 40	
43.6	49.5	>99	GRAPHITIC ARGILLITE - Black, fine grained, laminated, 1-3% very coarse pyrite with quartz shadows. 2-3% quartz veinlets. 48.9-49.5m: very broken up core	32o at 47.2m		82731 94103 82732	43.3-44.3 47.55-48.55 48.55-49.70	1.0 1.0 1.15	0.07 150 2.02		<0.7 0.7		41 32		84 85

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #:

PROPERTY: DOMINION CREEK HOLE NO: DC-87-11 PAGE 2 OF 3

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. BCA	% SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	PB %	PB ppm	ZN %	ZN ppm
49.5	52.7	>99	QUARTZ VEIN - Milky white, coarse grained, with minor graphite, limonite on fractures, minor small patches of ankerite 50.75-51.2m: Intense fracturing 51.5-51.6m: Broken up graphite 52.5-52.7m: Broken up, 20% graphite	LAMINATIONS:		82733	49.7-50.3	0.6	<0.07		<0.7			3		55
						82734	50.30-51.25	0.95	<0.07		<0.7			4		102
						82735	51.25-52.25	1.0	<0.07		<0.7			3		88
						82736	52.25-52.70	0.45	<0.07		<0.7			<2		22
52.7	55.8	>99	GRAPHITIC ARGILLITE - As from 43.6-49.5m. minor quartz, calcite veinlets	35c at 54.7m		82737	52.7-53.7	1.0	0.07		<0.7			14		56
55.8	56.1	>99	QUARTZ - Contains 70% irregular quartz veins, with ankerite			94104	55.5-56.5	1.0		30						
56.1	60.2	>99	ARGILLACEOUS LIMESTONE - Interlaminated grey limestone and black graphitic argillite - minor pyrite, 1-2% veinlets	30c at 59.8m												
60.2	61.4	>99	QUARTZ - Contains 75% quartz veinlets, stringers at 0-10c to CA			82738	60.2-61.2	1.0	<0.07		<0.7			14		10
61.4	62.2	>99	GRAPHITIC ARGILLITE - As above, minor pyrite, fractured, sheared throughout. 1-2% hairline quartz, calcite veinlets.			82739	61.2-62.1	0.9	<0.07		<0.7			13		50
62.2	62.8	20	FAULT (CAVITY) - Fragments of quartz, graphite recovered.			82740	62.1-62.8	0.7	<0.07		<0.7			20		36
62.8	71.5	>99	QUARTZ VEIN - Milky white, coarse grained. 62.8-64.7m: Contains 15% graphitic sediment fragments, angular, mm to 90cm wide. 2-3% ankerite in patches, esp. near fragments of sediment. 64.7-67.4m: Minor small fragments of sediment, 1% ankerite. 67.4-68.2m: as from 62.8-64.7m 68.2-68.6m: Large fragment of graphitic, pyritic, calcareous sediment 68.6-71.5m: 2-5% fragments of sediment up to 5cm wide, 1-2% ankerite.			82741	62.8-63.4	0.6	0.10		<0.7			8		42
						82742	63.4-64.4	1.0	0.07		<0.7			4		26
						82743	64.4-65.4	1.0	0.10		<0.7			4		19
						82744	65.40-66.35	0.95	<0.07		<0.7			2		10
						82745	66.35-67.40	1.05	<0.07		<0.7			<2		6
						82746	67.4-68.4	1.0	0.07		<0.7			8		37
						82747	68.40-68.95	0.55	0.21		<0.7			18		38
						82748	68.95-69.95	1.0	<0.07		<0.7			8		16
						82749	69.95-70.50	0.55	<0.07		<0.7			4		16
						82750	70.50-71.23	0.73	<0.07		<0.7			3		28
						94001	71.23-71.53	0.3	<0.07		<0.7			4		20
71.5	79.7	>99	CALCAREOUS SILTSTONE - Med-grey, fine grained, laminated, minor graphitic laminae, 1-2% pyrite, grainy texture. Less than 1% veinlets except from 74.6-76.7m: contains 15% quartz veinlets with ankerite.			94002	71.53-72.70	1.27		110		0.4		23		41
						94003	72.7-73.7	1.0		<5		<0.2		15		36
						94004	73.7-74.8	1.1		<5		<0.2		170		36
						94005	74.80-75.48	0.68		20		<0.2		58		64
						94006	75.48-76.48	1.0		40		<0.2		20		36

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #:

PROPERTY: DOMINION CREEK HOLE NO: DC-87-11 PAGE 3 OF 3

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/oeg. WCA	% SULPH.	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	PB %	PB ppm	ZN %	ZN ppm
79.7	87.5	>99	GRAPHITIC ARGILLITE - Black, fine grained, laminated, with med-grey, modular silty laminations, 1-3% coarse pyrite. Less than 1% veinlets. 82.1-82.45m: Quartz vein with ankerite and fragments of sediment	LAMINATIONS: 15@ at 81.0m 10@ at 83.5m 0@ at 84.7m 20@ at 87.4m		94007	81.15-82.15	1.0		20		(0.2		30		80
						94008	82.15-82.50	0.35		260		(0.2		25.		43
						94009	82.5-83.5	1.0		85		(0.2		37		83
87.5			END OF HOLE													

LOGGED BY: MIKE SAVELL
DATED: MARCH 1987

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: August 26, 1987
DATE COMPLETED: August 26, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 537.5 N
DEP: 501 E

DIP: -60
BEARING: 020

ELEV: 1484.5m
LENGTH: 78.9m

SURVEYED CO-ORDINATES:
LAT: 541.87 N
DEP: 501.00 E
ELEV: 1485.60 M

DIP TESTS:

DEPTH	READING	CORRECTED
78.9 m	-64 degrees	

PROJECT: 290
PAGE 1 OF 3
HOLE NO: DC - 87 - 12
LOGGED BY: M. SAVELL

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. HCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	8.40		OVERBURDEN - a few limestone and quartz fragments recovered.															
8.40	14.90	>99	ARGILLACEOUS LIMESTONE - medium-grey, fine grained, finely laminated with black graphitic partings, trace py. 8.40- 8.80: 2-5% fracture filling quartz veinlets, parallel to and cross cutting laminations, some intricately folded. 8.80-10.20: 25% quartz veinlets 10.20-12.60: 2-5% quartz veinlets 12.60-14.90: 20% quartz veinlets	10.3m/46 deg		17751	13.90-14.90	1.00	<0.07		<0.7		<0.01		<0.01		<0.01	
14.90	16.45	>99	QUARTZ VEIN - massive, coarse, milky white, minor limonite, ankerite. Vein contacts sharp. 15.05-15.10: minor cpy, gal, sph		minor	17752	14.90-15.65	0.75	0.17		2.1		0.02		0.07		0.13	
						17753	15.65-16.45	0.80	0.14		<0.7		<0.01		<0.01		0.01	
16.45	16.96	>99	GRAPHITE - 15% knotty, contorted quartz veinlets, coarse disseminated py.			17754	16.45-16.96	0.51	1.37		3.4		0.02		0.22		0.34	
16.96	18.20	>99	QUARTZ VEIN - graphite steaks, limonite stained fractures throughout. 18.06-18.20: 20% py, gal, sph		20 py-gal-sph	17755	16.96-17.30	0.34	3.77		143.7		0.39		5.80		4.29	
						17756	17.30-17.70	0.40	1.13		2.1		<0.01		0.10		0.07	
						17757	17.70-18.40	0.70	7.34		6.5		0.03		0.58		3.42	
18.20	18.80	>99	QUARTZ VEIN/GRAPHITIC ARGILLITE - minor ankerite, galena, sphalerite			17758	18.40-19.40	1.00	0.14		6.2		<0.01		0.46		0.04	
18.80	20.30	>99	ARGILLITE - black, graphitic, minor py, 5% qtz veinlets, laminated.			17759	19.40-20.30	0.90	<0.07		2.1		<0.01		0.12		0.02	
20.30	20.60	>99	QUARTZ VEIN - minor graphite, ankerite			17760	20.30-20.90	0.60	0.17		1.0		<0.01		0.12		0.02	

NORANDA EXPLORATION COMPANY, LIMITED
(NO PERSONAL LIABILITY)

D.D.H. # DC-87-12

PROPERTY: DOMINION CREEK HOLE NO. : DC-87-12 PAGE 2

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
20.60	23.75	>99	ARGILLITE - as from 18.8-20.3m	21.0/50 deg 23.5/60 deg		86154	20.90-21.90	1.00	<0.07									
23.75	23.95	>99	QUARTZ VEIN - jagged contacts			17761	23.70-24.00	0.30	<0.07		<0.7		<0.01		0.01		0.02	
23.95	38.50	>99	ARGILLITE - black, graphitic, 2-3% qtz veinlets. 31.10-31.20: quartz vein 35.70-36.00: quartz, calc vein	28.0/63 deg 34.0/55 deg		17762	35.70-36.00	0.30	<0.07		1.4		0.01		0.07		0.10	
38.50	38.75	>99	QUARTZ VEIN - minor silicified sediment inclusions, limonitized ankerite.															
38.75	40.40	>99	ARGILLITE - as from 23.95-38.50m	40.0/54 deg														
40.40	43.05	>99	ARGILLITE/LIMESTONE -finely interbedded 40.40-40.90: 40% irregular, wispy, qtz veinlets up to 3cm thick, minor py			86155	41.05-42.05	1.00	0.07									
			40.90-43.05: 5% qtz veinlets, trace Pb/Zn			17763	42.05-43.05	1.00	1.37		5.5		0.02		0.31		0.54	
43.05	44.10	>99	BRECCIA/STRINGER ZONE - 40% quartz in irregular veinlets, wisps up to 7 cm thick, separated by contorted fragments of limestone and argillite. Py-sph-gal-cpy dissem. throughout, coarsest patches in quartz.		2 gal-sph 2 py 1 cpy	17764	43.05-44.10	1.05	2.81		33.9		0.32		2.35		3.12	
44.10	44.80	>99	ARGILLACEOUS LIMESTONE - with argillite interbeds, 20-25% quartz veinlets, minor gal-sph-py.			17765	44.10-44.80	0.70	0.24		8.9		0.04		0.68		0.78	
44.80	45.50	>99	BRECCIA/STRINGER ZONE - as from 43.05-44.10 m, 75% qtz		3 gal-sph 5 py 1 cpy	17766	44.80-45.50	0.70	6.86		19.9		0.14		1.45		3.13	
45.50	47.80	>99	ARGILLACEOUS LIMESTONE - laminated graphitic partings, 5% qtz veinlets.	47.0m/60 deg		17767	45.50-46.50	1.00	0.31		2.7		0.01		0.18		0.20	
					1 gal-sph	17768	46.50-47.80	1.30	<0.07		0.7		<0.01		0.05		0.02	
47.80	48.00	>99	QUARTZ VEIN - graphitic streaks, minor ankerite		1 py minor cpy	17769	47.80-48.10	0.30	3.53		13.7		0.07		0.75		1.22	
48.00	59.30	>99	ARGILLACEOUS LIMESTONE - 48.00-48.60: 5% qtz veinlets, minor gal-sph-py-cpy 48.60-58.30: 2-3% qtz veinlets, contorted (folded) laminations at 54.80, 55.60m. 58.30-59.30: 10% qtz veinlets	54.0m/48 deg	minor	86156	48.10-49.10	1.00	1.82									

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. # DC-87-12

PROPERTY: DOMINION CREEK HOLE NO : DC-87-12 PAGE 3

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
59.30	60.40	>99	ARGILLITE - 2-3% quartz veinlets															
60.40	63.00	>99	BRECCIA/STRINGER ZONE - 40-50% quartz (calcite) in veinlets, patches, minor py, separated by graphitic argillite, limestone fragments. 61.50-61.80: solid quartz 62.40-62.60: solid quartz			17770	60.40-61.10	0.70	<0.07		0.7		<0.01		0.02		0.02	
						17771	61.10-61.60	0.50	<0.07		1.4		<0.01		0.02		0.02	
						17772	61.60-62.60	1.00	0.10		0.7		<0.01		0.03		0.02	
63.00	69.80	>99	ARGILLITE - black, graphitic. 63.00-66.00: contorted, brecciated with 20-25% qtz, minor py, ank. 66.00-66.90: 5% qtz veinlets 66.90-67.50: 35% qtz veinlets, contorted zone 67.50-69.80: 5-15% qtz veinlets	63.5m/28 deg		17773	64.40-65.40	1.00	<0.07		2.1		0.02		0.16		0.01	
				66.0m/35 deg		17774	66.90-67.50	0.60	<0.07		2.1		<0.01		0.04		<0.01	
69.80	69.90	>99	FAULT - gouge of black clay, angular quartz fragments.															
69.90	78.90	>99	ARGILLITE - contorted, brecciated, minor py, 2-5% qtz veinlets, wisps, micro faulting, folding throughout.			17775	71.10-71.40	0.25	<0.07		0.7		<0.01		0.02		0.01	
						17776	71.40-75.10	0.70	<0.07		<0.7		<0.01		0.02		<0.01	
78.90			END OF HOLE															

N O R A N D A E X P L O R A T I O N C O M P A N Y L I M I T E D
(N O P E R S O N A L L I A B I L I T Y)

D.D.H. #

DATE COLLARED: August 26, 1987 | DATE COMPLETED: August 27, 1987 | CORE SIZE: BQ | PROPERTY: DOMINION CREEK | N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 537.5 N
DEP: 501 E

DIP: -80
BEARING: 020

ELEV: 1484.5M
LENGTH: 88.1 M

SURVEYED CO-ORDINATES:
LAT: 541.88 N
DEP: 500.69 E
ELEV: 1485.94 M

DIP TESTS:

DEPTH	READING	CORRECTED
88.1 m	-80 degrees	

PROJECT: 290

HOLE NO: DC - 87 - 13

LOGGED BY: M. SAVELL

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	4.70		OVERBURDEN															
4.70	8.60	>99	ARGILLACEOUS LIMESTONE - dark grey, massive to finely bedded. 4.70- 7.30: intensely fractured with 20% fine qtz veinlets, wisps. 7.30- 8.60: minor graphitic laminae, 20% qtz (calc) veinlets.			17777	7.60- 8.60	1.00	(0.07		(0.7		(0.01		(0.01		(0.01	
8.60	8.85	>99	QUARTZ VEIN - milky white, massive, vitreous, minor gal-sph		minor	17778	8.60- 8.90	0.30	0.24		3.1		0.01		0.04		1.35	
8.85	20.70	>99	ARGILLACEOUS LIMESTONE - minor graphitic laminae, fracture filling qtz as below: 8.85-10.20: 10-15% qtz veinlets 10.20-11.30: 40-50% qtz veinlets, calcite 11.30-13.70: 5-10% qtz veinlets 13.70-19.40: 10-20% qtz veinlets 19.40-20.00: 40-50% qtz veinlets 20.00-20.70: 5% qtz veinlets contorted laminae at 12.2m			17779	8.90- 9.90	1.00	(0.07		(0.7		(0.01		(0.01		0.01	
20.70	21.30	>99	ARGILLITE - black, graphitic, laminated 2-3% qtz wisps, sweats, contorted laminae.			17780	20.30-21.30	1.00	(0.07		(0.7		(0.01		(0.01		0.01	
21.30	22.35	>99	QUARTZ VEIN - 10% angular sediment inclusions, minor ank, py			17781	21.30-22.35	1.05	(0.07		1.0		(0.01		0.04		0.02	
22.35	22.70	>99	LIMESTONE - brecciated with 25% irregular qtz veinlets			17782	22.35-22.70	0.35	(0.07		0.7		(0.01		0.02		(0.01	

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. # DC-87-13

PROPERTY: DOMINION CREEK HOLE NO : DC-87-13 PAGE 2

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG (ppm)	CU %	CU (ppm)	PB %	PB (ppm)	ZN %	ZN (ppm)
22.70	28.00	)99	QUARTZ VEIN -															
			22.70-23.90: 5-25% limestone inclusions			17783	22.70-23.90	1.20	2.54		14.7		0.05		1.09		0.51	
			23.90-24.13: 70% gal-sph minor qtz,		70 gal-sph	17784	23.90-24.13	0.23	14.57		12.5		0.16		12.00		3.30	
			grapn, ank, py, cpy															
			24.13-27.00: limonite on fractures,		minor	17785	24.13-25.00	0.87	11.52		41.8		0.01		2.70		2.10	
			minor gal. sph, py, ank.			17786	25.00-26.00	1.00	71.14		29.5		(0.01		0.46		0.50	
			27.00-27.23: 70% gal-sph minor qtz.		70 gal-sph	17787	26.00-27.00	1.00	56.81		38.4		0.02		1.57		1.02	
			py, cpy															
			27.23-28.00: 15% limestone inclusions,			17788	27.00-27.23	0.23	57.67		439.9		0.76		35.95		8.70	
			minor ank, lt. brown sph.			17789	27.23-28.00	0.77	0.96		4.8		0.01		0.18		0.70	
28.00	29.25	)99	ARGILLITE - graphitic, sheared,			17790	28.00-29.25	1.25	2.95		17.9		0.01		1.05		2.30	
			contorted															
29.25	29.50	)99	QUARTZ VEIN -			17791	29.25-29.50	0.25	0.17		1.4		(0.01		0.07		0.06	
29.50	47.90	)99	ARGILLITE - black, graphitic, laminated			17792	29.50-30.50	1.00	0.10		3.8		(0.01		0.25		0.38	
			minor py			17793	46.70-47.70	1.00	(0.07		1.0		(0.01		0.08		0.04	
47.90	49.60	)99	QUARTZ VEIN - 40% argillite inclusions			17794	47.70-48.40	0.70	2.57		7.9		0.05		0.40		0.48	
			48.60-48.90: 20% gal-sph, minor cpy, py			17795	48.40-48.70	0.30	31.20		96.0		0.44		4.20		5.61	
						17796	48.70-49.30	0.60	0.41		2.4		0.01		0.08		0.06	
49.60	50.30	)99	ARGILLITE - 15% qtz veinlets			17797	49.30-49.90	0.60	0.96		5.5		0.03		0.06		0.64	
50.30	51.40	)99	QUARTZ VEIN - 5% gal-sph, 1% py, cpy,		15 gal-sph	17798	49.90-51.40	1.50	49.37		59.0		0.15		3.75		3.88	
			minor argillite inclusions		1 py, cpy													
51.40	55.10	)99	ARGILLACEOUS LIMESTONE - laminated			17799	51.40-52.40	1.00	3.15		8.6		0.01		0.40		0.51	
			with abundant graphitic layers			86157	52.40-54.10	1.70	0.10									
						17800	54.10-55.10	1.00	0.17		7.2		0.01		0.54		0.38	
55.10	55.50	)99	QUARTZ VEIN - 15% gal-sph, 2% py, cpy,		15 gal, sph	17801	55.10-55.50	0.40	0.21		30.5		0.04		2.59		0.78	
			10% graphite		2 py, cpy													
55.50	65.10	)99	ARGILLACEOUS LIMESTONE			17802	55.50-56.50	1.00	(0.07		7.2		0.01		0.64		0.18	
						17803	64.10-65.10	1.00	(0.07		1.7		(0.01		0.08		0.06	
						17804	65.10-65.70	0.60	0.21		54.9		(0.01		3.92		2.90	
65.10	65.70	)99	QUARTZ VEIN - 5% gal-sph, minor cpy, py		5 gal-sph													
65.70	66.20	)99	ARGILLACEOUS LIMESTONE			17805	65.70-66.20	0.50	(0.07		6.2		(0.01		0.45		0.17	
						17806	66.20-67.00	0.80	0.34		40.8		(0.01		3.10		1.83	
66.20	67.00	)99	QUARTZ VEIN - 5% gal-sph, minor cpy,		5 gal-sph													
			py, ank, 10% inclusions															

N O R A N D A E X P L O R A T I O N C O M P A N Y L I M I T E D)
(N O P E R S O N A L L I A B I L I T Y)

D.D.H. # DC-87-13

PROPERTY: DOMINION CREEK HOLE NO : DC-87-13 PAGE 3

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
67.00	78.90	>99	ARGILLACEOUS LIMESTONE			17807	67.00-66.00	1.00	<0.07		0.7		<0.01		0.04		0.02	
			73.50-74.20: 50% qtz			17808	73.50-74.20	0.70	<0.07		1.7		<0.01		0.12		0.15	
78.90	79.35	>99	QUARTZ VEIN			17809	78.90-79.35	0.45	<0.07		<0.7		<0.01		0.02		0.01	
79.35	81.40	>99	ARGILLACEOUS LIMESTONE -			17810	79.35-80.40	1.05	<0.07		<0.7		<0.01		0.01		0.01	
			80.40-81.10: 50% qtz			17811	80.40-81.10	0.70	0.55		24.0		<0.01		1.80		1.82	
						17812	81.10-81.40	0.30	<0.07		2.4		<0.01		0.20		0.36	
81.40	82.00	>99	QUARTZ VEIN - 5% gal-sph, minor cpy, tank, 10% inclusions			17813	81.40-82.00	0.60	0.24		64.5		0.01		5.23		2.29	
82.00	88.10	>99	ARGILLACEOUS LIMESTONE			17814	82.00-83.00	1.00	<0.07		2.1		<0.01		0.15		0.08	
88.10			END OF HOLE															

N O R A N D A E X P L O R A T I O N C O M P A N Y L I M I T E D)
(N O P E R S O N A L L I A B I L I T Y)

D.D.H. #

DATE COLLARED: August 27, 1987 | DATE COMPLETED: August 28, 1987 | CORE SIZE: BQ | PROPERTY: DOMINION CREEK | N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 547 N
DEP: 525.5 E

SURVEYED CO-ORDINATES:
LAT: 550.28 N
DEP: 524.46 E
ELEV: 1469.76 M

PROJECT: 290 | PAGE 1 OF 2

DIP: -45
BEARING: 250

HOLE NO: DC - 87 - 14

ELEV: 1469.0M .
LENGTH: 66.7 M

DIP TESTS:

DEPTH	READING	CORRECTED
66.7 m	-57 degrees	

LOGGED BY: T. CAMPBELL

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	2.10		OVERBURDEN															
2.10	28.80	100	ARGILLITE - medium to dark grey, fine grained. 3.50- 4.00: breccia zone, contains small veinlets & stringers of quartz and calcite, minor pyrite, some coarse cubes up to 1cm wide. 22.30-22.80: narrow quartz vein oblique to CA		1													
28.80	29.05	100	QUARTZ VEIN - milky white quartz with some iron staining and minor ankerite, no visible sulphides.															
29.05	31.70	100	ARGILLITE - with very minor amount of stringers of quartz and calcite 31.30-31.70: sheared zone			17815	30.70-31.70	1.00	2.16		6.9		0.03		0.32		0.22	
31.70	32.23	100	QUARTZ VEIN - with minor ankerite, trace pyrite assoc. with ankerite.		(1	17816	31.70-32.23	0.53	2.71		1.0		(0.01		0.04		0.04	
32.23	33.85	100	ARGILLITE - highly brecciated zone with quartz and calcite stringers, contains graphite			17817	32.23-33.30	1.07	0.41		1.7		0.01		0.09		0.06	
33.85	45.90	100	ARGILLACEOUS LIMESTONE - brecciated with stringers and veinlets of calcite and quartz.			17818 17819	33.30-34.30 34.30-35.30	1.00 1.00	1.13 0.14		3.1 0.7		0.02 (0.01		0.16 0.03		0.22 0.02	
45.90	55.10	100	ARGILLITE - contains veinlets and stringers of calcite and quartz 54.30-54.40: calcite and ankerite veinlet			17820	54.10-55.10	1.00	(0.07		(0.7		(0.01		0.01		0.01	
55.10	56.10	100	QUARTZ VEIN - with minor ankerite and pyrite and approx 40% graphite.		(5	17821	55.10-56.10	1.00	(0.07		(0.7		(0.01		(0.01		(0.01	

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. # DC-87-14

PROPERTY: DOMINION CREEK HOLE NO : DC-87-14 PAGE 2

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	X SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU oppb	AG gmt	AG oppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
56.10	56.80	100	ARGILLITE - contains (5% calcite and quartz stringers and minor coarse pyrite cubes.		(1	17822	56.10-56.80	0.70	(0.07		(0.7		(0.01		0.02		0.01	
56.80	59.80	100	QUARTZ VEIN - some small beds of argillite are found in interval coarse pyrite cubes and up to 75% graphite.															
			56.80-57.80: 30% graphite			17823	56.80-57.80	1.00	(0.07		(0.7		(0.01		0.01		(0.01	
			57.80-58.80: 60%			17824	57.80-58.80	1.00	(0.07		(0.7		(0.01		0.02		0.01	
			58.80-59.80: 75% "			17825	58.80-59.80	1.00	(0.07		(0.7		(0.01		0.01		0.01	
59.80	66.70	100	GRAPHITIC ARGILLITE - dark grey to black, fine grained with minor calcite and quartz stringers, coarse pyrite cubes up to 2 cm across.		(5	17826	59.80-60.80	1.00	0.10		(0.7		(0.01		0.01		0.01	
66.70			END OF HOLE															

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: August 28, 1987
DATE COMPLETED: August 29, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 547 N
DEP: 525.5 E

DIP: -60
BEARING: 250

ELEV: 1469.0M
LENGTH 63.4 M

SURVEYED CO-ORDINATES:
LAT: 550.28 N
DEP: 524.53 E
ELEV: 1469.60 M

DIP TESTS:

DEPTH	READING	CORRECTED
63.4 M	@ 57 DEG	

PROJECT: 290
PAGE 1 OF 1
HOLE NO: DC - 87 - 15
LOGGED BY: M. SAVELL

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	1.50		OVERBURDEN															
1.50	11.00	>99	ARGILLACEOUS LIMESTONE - dark grey, fine grained, massive to finely bedded, with some graphitic laminae.															
11.00	24.05	>99	ARGILLITE - black, massive to faintly laminated, variably calcareous, pyrite and qtz-calc porphyroblasts throughout.			17847	23.05-24.05	1.00	<0.07		<0.7		<0.01		0.01		0.04	
24.05	24.55	>99	QUARTZ VEIN - 30% gal-sph, 2% py, 2% cpy in medium to coarse grained clots, ragged clusters.		30 ga-sph 2 py 2 cpy	17848	24.05-24.55	0.50	29.83		88.1		0.43		6.73		5.64	
24.55	40.50	>99	ARGILLACEOUS LIMESTONE			17849	24.55-25.55	1.00	1.06		8.6		0.05		0.60		0.39	
						86163	25.55-26.55	1.00	<0.07									
40.50	42.90	>99	ARGILLITE - with 30% quartz in irregular veins, patches			17850	1.90-42.90	1.00	0.14		1.0		<0.01		0.03		0.04	
42.90	52.40	>99	QUARTZ VEIN															
			42.90-43.90: minor graph, gal, sph		minor	17851	42.90-43.90	1.00	2.23		7.5		<0.01		0.54		0.12	
			43.90-44.90: minor graph			17852	43.90-44.90	1.00	0.07		<0.7		<0.01		0.02		0.01	
			44.90-46.90: 20% graph			17853	44.90-45.90	1.00	0.17		<0.7		<0.01		0.02		0.01	
			46.90-47.90: 10% graph			17854	45.90-46.90	1.00	0.10		<0.7		<0.01		<0.01		0.01	
			47.90-51.90: minor graph			17855	46.90-47.90	1.00	0.21		<0.7		<0.01		<0.01		<0.01	
			51.90-52.40: 5% graph			17856	47.90-48.90	1.00	<0.07		<0.7		<0.01		0.01		<0.01	
						17857	48.90-49.90	1.00	0.38		<0.7		<0.01		<0.01		<0.01	
						17858	49.90-40.90	1.00	2.47		<0.7		<0.01		0.01		<0.01	
						17859	50.90-51.90	1.00	0.14		1.0		<0.01		0.07		<0.01	
						17860	51.90-52.40	0.50	3.05		0.7		<0.01		0.02		0.01	
52.40	63.40	>99	ARGILLITE - with minor quartz veinlets			17861	52.40-53.40	1.00	<0.07		<0.7		<0.01		0.01		<0.01	
63.40			END OF HOLE															

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: August 29, 1987 | DATE COMPLETED: August 30, 1987 | CORE SIZE: BQ | PROPERTY: DOMINION CREEK | N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 547.5 N
DEP: 527.5 E

DIP: -60
BEARING: 020

ELEV: 1469.0M
LENGTH: 34.2 M

SURVEYED CO-ORDINATES:
LAT: 550.55 N
DEP: 527.84 E
ELEV: 1469.64 M

DIP TESTS:
DEPTH | READING | CORRECTED

PROJECT: 290

PAGE 1 OF 2

HOLE NO: DC - 87 - 16

LOGGED BY: T. CAMPBELL

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. HCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	2.80		OVERBURDEN															
2.80	9.10	35	QUARTZ VEIN - milky white with minor galena, sphalerite, minor limestone inclusions.		2 gal-sph	17827	2.80- 3.40	0.60	9.05		9.6		<0.01		0.31		0.02	
						17828	3.40- 6.00	2.60	11.11		7.2		<0.01		0.13		0.05	
						17829	6.00- 8.55	2.55	5.62		21.9		0.03		0.16		0.30	
			3.10- 3.20: 15% gal, sph, 1% py		2 gal-sph	17830	8.55- 9.10	0.55	38.09		67.5		0.28		1.00		5.80	
			8.55- 9.00: 2% gal, sph, 10% py		10 py													
9.10	9.40	95	QUARTZ VEIN - brecciated with graphite minor galena and sphalerite		minor	17831	9.10- 9.40	0.30	22.87		53.8		0.10		2.49		2.58	
9.40	10.65	95	ARGILLACEOUS LIMESTONE - with graphite laminations, 2-3% quartz veinlets.			17832	9.40-10.65	1.25	0.48		2.7		0.01		0.08		0.16	
10.65	11.00	95	QUARTZ VEIN - with 60% gal, sph, 2% py and 2% cpy.		60 gal-sp 2 py 2 cpy	17833	10.65-11.00	0.35	43.65		270.2		0.85		21.99		11.44	
11.00	11.40	80	ARGILLACEOUS LIMESTONE - with graphite laminations, 10% quartz veinlets with ankerite.			17834	11.00-11.40	0.40	1.03		10.3		0.03		0.71		0.43	
11.40	11.75	95	QUARTZ VEIN - with graphite streaks and minor ankerite, 20% gal, sph, 35% py and minor cpy.		20 gal-sp 35 py	17835	11.40-11.75	0.35	27.22		7.10		0.56		3.78		5.10	
11.75	17.45	>99	ARGILLACEOUS LIMESTONE - with 5-10% quartz calcite veinlets.	16.0m/43 deg		17836	11.75-12.75	1.00	1.03		3.8		0.01		0.22		0.14	
						86164	12.75-13.75	1.00	0.07									
						17837	16.45-17.45	1.00	0.07		1.0		<0.01		0.04		0.02	
17.45	18.70	>99	QUARTZ VEIN - no visible sulphides.			17838	17.45-18.70	1.25	0.24		5.5		<0.01		0.36		0.07	
18.70	19.10	>99	ARGILLACEOUS LIMESTONE - with 20% quartz veinlets.			17839	18.70-19.10	0.40	0.75		4.8		<0.01		0.23		0.04	

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. # DC-87-16

PROPERTY: DOMINION CREEK HOLE NO : DC-87-16 PAGE 2

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
19.10	20.20	99	QUARTZ VEIN - 20.00-20.20: 15% gal, sph, 10% py		10 gal-sp 10 py	17840	19.10-19.90	0.80	0.38		0.7		(0.01		0.04		0.02	
						17841	19.90-20.20	0.30	24.00		55.2		0.13		3.30		3.00	
20.20	20.95	99	ARGILLACEOUS LIMESTONE - laminated with 10% quartz stringers.			17842	20.20-21.20	1.00	0.45		3.8		0.03		0.14		0.18	
20.95	21.15	99	QUARTZ VEIN - with minor graphite			17843	21.20-22.10	1.00	(0.07		0.7		(0.01		0.03		0.01	
21.15	23.10	99	ARGILLACEOUS LIMESTONE - with 3-5% quartz veinlets.	21.5m/60 deg		17844	22.10-23.10	1.00	(0.07		(0.7		(0.01		0.02		0.02	
23.10	23.80	99	QUARTZ VEIN WITH 10% graphite, ankerite and minor pyrite.		1 py	17845	23.10-23.80	0.70	(0.07		(0.7		(0.01		0.02		0.01	
23.80	26.70	99	ARGILLACEOUS LIMESTONE - minor pyrite 10-15% quartz/calcite veinlets.		(1 py	17846	23.80-24.80	1.00	(0.07		(0.7		(0.01		0.01		0.01	
26.70	34.20	99	ARGILLITE - black to dark grey, very fine grained, laminated, 2-10% veinlets highly contorted, mottled, nodular texture.	31.5m/70 deg														
34.20			END OF HOLE															

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: August 30, 1987
DATE COMPLETED: August 30, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 603.5 N
DEP: 498 E

DIP: -45
BEARING: 070

ELEV: 1456.5M
LENGTH 63.4 M

SURVEYED CO-ORDINATES:
LAT: 607.72 N
DEP: 498.51 E
ELEV: 1458.14 M

DIP TESTS:

DEPTH	READING	CORRECTED
63.4 m	-52 degrees	

PROJECT: 290
PAGE 1 OF 2
HOLE NO: DC - 87 - 17
LOGGED BY: T. CAMPBELL

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	7.60		OVERBURDEN															
7.60	8.80	<50	ARGILLACEOUS LIMESTONE - with calcite and ankerite strings to 10 cm thick			17862	7.60- 8.80	1.20	<0.07		0.7		0.01		0.02		0.30	
8.80	9.55	100	QUARTZ VEIN - milky white quartz with some iron staining, no visible sulfides			17863	8.80- 9.55	0.75	<0.07		<0.7		<0.01		0.06		0.02	
9.55	11.70	50	ARGILLACEOUS LIMESTONE - with >50% quartz and carbonate veinlets, trace pyrite and galena - 9.65-9.75 m		<1	17864	9.55-10.60	1.05	4.59		16.1		<0.01		1.46		0.14	
						17865	10.60-12.70	2.10	0.41		11.3		0.02		0.88		0.34	
11.70	19.30	100	ARGILLACEOUS LIMESTONE - with quartz and carbonate veinlets, some pyrite cubes and malachite at 12.70 m.		<1	17866	12.70-13.70	1.00	0.07		5.8		0.02		0.52		0.62	
19.30	21.00	100	ARGILLACEOUS LIMESTONE/SHEARED - sheared zone with approximately 10% graphite with limestone, some pyrite.		<1													
21.00	33.70	100	ARGILLACEOUS LIMESTONE - thinly bedded limestone, grey-black in color, some veinlets and stringers of quartz carbonates.			17875	23.10-24.10	1.00	0.07		1.0		<0.01		0.02		0.02	
33.70	34.10	100	CALCITE VEIN - no visible sulphides, minor ankerite in vein.			17876	33.50-34.00	0.50	<0.07		<0.7		<0.01		0.02		0.01	
34.10	51.10	100	ARGILLACEOUS LIMESTONE - interbedded with argillite with stringers of quartz and carbonates, lots of pyrite cubes		<1													
51.10	53.35	100	ARGILLACEOUS LIMESTONE/SHEARED - interbedded with argillite, sheared zone with <5% graphite. >30% calcite stringers, some pyrite cubes assoc. with stringers.		<1	17877	52.10-53.10	1.00	<0.07		<0.7		<0.01		0.01		<0.01	

NORANDA EXPLORATION COMPANY, LIMITED
(NO PERSONAL LIABILITY)

D.D.H. # DC-87-17

PROPERTY: DOMINION CREEK HOLE NO : DC-87-17 PAGE 2

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
53.35	63.40	10	GRAPHITIC ARGILLITE - dark grey argillite with a few very fine calcite stringers and (1% pyrite cubes.		(1													
63.40			END OF HOLE															

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: August 30, 1987
DATE COMPLETED: August 30, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 603.5 N
DEP: 498 E

SURVEYED CO-ORDINATES:
LAT: 607.71 N
DEP: 498.44 E
ELEV: 1457.93 M

PROJECT: 290
PAGE 1 OF 2

DIP: -60
BEARING: 070

HOLE NO: DC - 87 - 18

DIP TESTS:

ELEV: 1456.5 m
LENGTH: 60.5 m

DEPTH	READING	CORRECTED
60.5 m	-66 degrees	

LOGGED BY: T. CAMPBELL

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	6.70		OVERBURDEN															
6.70	7.45	100	QUARTZ VEIN - milky white quartz with minor ankrite and trace galena		<(1	17867	6.70- 7.45	0.75	(0.07		(0.7		0.01		0.04		0.03	
7.45	8.65	25	ARGILLACEOUS LIMESTONE - with calcite and quartz veinlets and stringers, dark grey with massive bedding.			17868	7.45- 8.65	1.20	(0.07		0.7		(0.01		0.04		0.74	
8.65	9.20	100	ARGILLACEOUS LIMESTONE - with quartz veinlet at 8.65-8.80m, some smaller veinlets and trace galena.		<1	17869	8.65- 9.20	0.55	0.31		8.9		0.01		0.60		0.36	
9.20	11.00	100	QUARTZ VEIN - with minor ankerite and no visible sulphides.			17870	9.20-10.30	1.10	(0.07		(0.7		(0.01		0.02		0.04	
						17871	10.30-11.00	0.70	(0.07		(0.7		(0.01		0.02		0.01	
11.00	11.90	100	ARGILLACEOUS LIMESTONE - with quartz and calcite veinlets, dark grey, massive bedding.			17872	11.00-11.90	0.90	(0.07		1.0		(0.01		0.12		0.02	
11.90	12.40	100	QUARTZ VEIN - milky white with some iron staining, no visible sulphides.			17873	11.90-12.40	0.50	(0.07		(0.7		(0.01		0.02		0.02	
12.40	22.10	100	ARGILLACEOUS LIMESTONE - with quartz and calcite stringers and veinlets, minor pyrite cubes.		<1	17874	12.40-13.40	1.00	(0.07		3.4		(0.01		0.24		0.34	
						17878	18.50-19.50	1.00	(0.07		(0.7		(0.01		(0.01		(0.01	
22.10	24.80	100	ARGILLACEOUS LIMESTONE - interbedded with argillite, some calcite stringers and veinlets and minor pyrite cubes, some graphite at 24.2-24.8 m.		<1													
24.80	41.00	100	ARGILLACEOUS LIMESTONE - with stringers and veinlets of quartz and calcite 30.30-31.70:)50% veinlets and some graphite (shear zone) Minor pyrite cubes.		<1	17879	30.68-31.68	1.00	0.10		(0.7		(0.01		0.02		0.02	

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. # DC - 87 - 18

PROPERTY: DOMINION CREEK HOLE NO : DC-87-18 PAGE 2

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
41.00	54.50	100	ARGILLACEOUS LIMESTONE - with <10% veinlets and stringers of quartz and calcite, minor pyrite.		<1													
54.50	59.20	100	ARGILLACEOUS LIMESTONE - grades into very dark grey, thinly bedded limestone with trace pyrite in stringers.		<<1													
59.20	60.60	100	ARGILLACEOUS LIMESTONE/SHEARED - dark grey limestone with >30% calcite stringers and veinlets, graphitic, and minor pyrite.		<1	17880	59.50-60.50	1.00	<0.07		<0.7		<0.01		0.01		0.02	
60.60	72.80	100	ARGILLACEOUS LIMESTONE - dark grey limestone with <5% calcite stringers and veinlets and minor pyrite.		<1													
72.80			END OF HOLE															

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: August 31, 1987
DATE COMPLETED: August 31, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 605 N
DEP: 548 E

SURVEYED CO-ORDINATES:
LAT: 607.01 N
DEP: 545.35 E
ELEV: 1445.84 M

PROJECT: 290
PAGE 1 OF 2

DIP: 145
BEARING: 250

HOLE NO: DC - 87 - 19

ELEV: 1445.4 m
LENGTH: 66.7 m

DIP TESTS:

DEPTH	READING	CORRECTED
66.7 m	-55 degrees	

LOGGED BY: M. SAVELL

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	11.90		OVERBURDEN															
11.90	46.10	95	ARGILLACEOUS LIMESTONE - dark grey, fine grained, laminated, minor pyrite with quartz shadows, (2% calcite/ quartz veinlets, except:															
			15.50-22.20: broken up, oxidized core															
			23.90-24.20: 25% quartz veinlets															
			24.20-26.80: 5% calcite veinlets															
			26.80-35.40: sheared/contorted zone, graphitic, 3-5% calcite wisps, veinlets															
			40.10-41.20: brecciated, 30% calcite veinlets, blebs, wisps			17881	40.10-41.10	1.00	<0.07		<0.7		<0.01		0.01		0.01	
			41.20-44.40: minor brecciation, 5-10% quartz/calcite stringers															
			44.40-46.10: minor brecciation, 20-30% calcite/quartz veinlets to 10 cm thick			17882	45.10-46.10	1.00	<0.07		<0.7		<0.01		0.01		<0.01	
46.10	48.40	95	ARGILLITE - black, calcareous, graphitic, pyritic, with 2% calcite stringers, except:															
			46.20-46.40: quartz vein			17883	46.10-46.40	0.30	<0.07		<0.7		<0.01		0.02		<0.01	
48.40	49.90	80	FAULT ZONE - core is very broken up, fragments of quartz, ankerite, graphitic argillite, separated by black clay gouge with quartz fragments.			17884	48.40-49.90	1.50	0.07		<0.7		<0.01		0.02		<0.01	
49.90	51.65	85	ARGILLITE - with 10% quartz/ankerite veinlets, patches, some shattered core, minor gouge layers.			17885	49.90-51.20	1.30	<0.07		<0.7		<0.01		0.01		<0.01	
						17886	51.20-52.50	1.30	0.31		<0.7		<0.01		0.02		0.01	
			51.50-51.65: quartz vein with ankerite															
51.65	52.50	95	ARGILLACEOUS LIMESTONE															

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. # DC-87-19

PROPERTY: DOMINION CREEK HOLE NO : DC-87-19 PAGE 2

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt / ppb	AG gmt / ppm	CU % / ppm	PB % / ppm	ZN % / ppm
53.50	54.30	75	QUARTZ VEIN - minor graphite, ankerite, shattered core.			17887	53.50-54.30	1.80	<0.07	<0.7	<0.01	<0.01	<0.01
54.30	54.80	60	QUARTZ/GRAPHITE VEIN - very broken up core (shattered).			17888	54.30-54.80	0.50	<0.07	<0.7	<0.01	0.01	<0.01
54.80	58.60	95	ARGILLITE - 2% calcite veinlets										
58.60	59.30	55	QUARTZ/GRAPHITE VEIN - minor ankerite, shattered core.			17889	58.60-59.30	0.70	0.17	<0.7	<0.01	<0.01	<0.01
59.30	66.70	95	ARGILITE - a few pale limestone interbeds throughout. 59.30-61.50: shattered core 65.30-66.50: brecciated, 10% calcite/quartz veinlets 66.10-66.40: 5% pyrite			17890	65.30-66.50	1.20	<0.07	<0.7	<0.01	0.01	<0.01
66.70			END OF HOLE										

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: Sept. 1, 1987
DATE COMPLETED: Sept. 2, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 620.5 N
DEP: 472.8 E

DIP: -48
BEARING: 068

ELEV: 1459.3 m
LENGTH: 91.1 m

SURVEYED CO-ORDINATES:
LAT: 625.10 N
DEP: 471.38 E
ELEV: 1460.74 M

DIP TESTS:

DEPTH	READING	CORRECTED
91.1m	-55 degrees	

PROJECT: 290

PAGE 1 OF 2

HOLE NO: DC - 87 - 20

LOGGED BY: M. SAVELL

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	14.90		OVERBURDEN - a few cored boulders of sandstone, limestone.															
14.90	28.70	>99	ARGILLACEOUS LIMESTONE - dark grey, fine grained, faintly and thinly bedded minor pyrite. 14.90-21.50: 2-3% calcite veinlets 21.50-28.70: (2% calcite veinlets, prominent black, graphitic laminae	15.0m/48 deg 21.0m/40 deg 26.5m/42 deg														
28.70	31.30	>99	SHEAR/BRECCIA ZONE - mainly graphitic, some calcite veins up to 10 cm thick with limestone inclusions.															
31.30	40.70	>99	ARGILLACEOUS LIMESTONE - with 2% calcite veinlets, pyrite. Becomes more argillaceous with depth.	31.7m/80 deg 35.5m/60 deg 40.0m/55 deg														
40.70	45.70	>99	ARGILLITE - black, graphitic, with pyrite, laminated, calcareous, a few contorted, brecciated sections with 5-10% quartz, calcite veinlets.			17891	44.70-45.70	1.00	0.17		(0.7		(0.01		0.01		0.01	
45.70	46.10	>99	QUARTZ VEIN - minor graphite, ankerite			17892	45.70-46.40	0.40	(0.07		(0.7		(0.01		(0.01		(0.01	
46.10	46.70	>99	ARGILLITE			17893	46.10-46.70	0.60	0.07		(0.7		(0.01		0.01		(0.01	
46.70	48.10	>99	QUARTZ VEIN - minor graphite			17894	46.70-48.10	0.40	(0.07		(0.7		(0.01		(0.01		(0.01	
48.10	57.40	>99	ARGILLACEOUS LIMESTONE - with argillite layers, pyrite, 3-5% quartz-calcite veinlets up to 10 cm thick. 50.10-50.60: brecciated, contorted 51.40-51.80: brecciated, contorted 52.20-52.50: brecciated, contorted 54.50-54.70: brecciated, contorted	48.6m/55 deg 55.5m/50 deg		17895	48.10-49.10	1.00	0.07		(0.7		(0.01		0.01		(0.01	

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK HOLE NO : DC-87-20 PAGE 2

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
57.40	67.00	99	QUARTZ VEIN - minor graphite, ankerite, limestone inclusions.			17896	56.40-57.40	1.00	<0.07		<0.7		<0.01		<0.01		<0.01	
						17897	57.40-58.40	1.00	<0.07		<0.7		<0.01		<0.01		<0.01	
						17898	58.40-59.40	1.00	<0.07		<0.7		<0.01		<0.01		<0.01	
						17899	59.40-60.40	1.00	<0.07		<0.7		<0.01		<0.01		<0.01	
						17900	60.40-61.40	1.00	0.86		<0.7		<0.01		<0.01		<0.01	
						17901	61.40-62.40	1.00	<0.07		<0.7		<0.01		<0.01		<0.01	
						17902	62.40-63.40	1.00	<0.07		<0.7		<0.01		0.01		0.01	
						17903	63.40-64.40	1.00	0.24		<0.7		<0.01		<0.01		<0.01	
						17904	64.40-65.40	1.00	<0.07		<0.7		<0.01		<0.01		<0.01	
						17905	65.40-66.40	1.00	<0.07		<0.7		<0.01		<0.01		0.02	
67.00	67.05	99	FAULT - black clayey gouge			17906	66.40-67.05	0.65	0.14		<0.7		<0.01		0.02		0.01	
67.05	70.80	99	ARGILLACEOUS LIMESTONE - with 5% calcite (quartz) veinlets.			17907	67.05-68.05	1.00	<0.07		<0.7		<0.01		0.02		0.01	
						17908	68.05-70.70	2.65	0.07		<0.7		<0.01		0.01		<0.01	
70.80	71.70	99	ARGILLITE - minor calcite veinlets			17909	70.70-71.70	1.00	<0.07		<0.7		<0.01		0.01		0.02	
71.70	72.20	99	QUARTZ VEIN - minor graphite, ankerite, argillite inclusions.			17910	71.70-72.20	0.50	1.23		0.7		<0.01		0.01		<0.01	
72.20	74.40	99	ARGILLITE - 5-10% quartz, calcite veinlets, variable intensity, minor limestone.			17911	72.20-73.00	0.80	0.07		0.7		<0.01		0.01		<0.01	
						17912	73.00-73.50	0.50	<0.07		<0.7		<0.01		<0.01		<0.01	
						17913	73.50-74.50	1.00	<0.07		<0.7		<0.01		0.06		0.03	
74.40	83.60	99	ARGILLACEOUS LIMESTONE - with argillite interbeds, minor pyrite, 2-3% calcite veinlets.	75.7m/58 deg 82.5m/40 deg														
83.60	91.10	99	ARGILLITE - faintly and finely laminated, variably calcareous, (1% calcite veinlets, minor pyrite with calcite shadows.	90.8m/45 deg														
91.10			END OF HOLE															

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: Sept. 2, 1987
DATE COMPLETED: Sept. 3, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 583 N
DEP: 489 E

DIP: -45
BEARING: 070

ELEV: 1467.0 m
LENGTH 63.7 m

SURVEYED CO-ORDINATES:
LAT: 585.89 N
DEP: 487.58 E
ELEV: 1468.27 M

DIP TESTS:

DEPTH	READING	CORRECTED
63.7m	@ 53 deg	

PROJECT: 290

HOLE NO: DC - 87 21

LOGGED BY: M. SAVELL

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. NCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	10.10		OVERBURDEN - a few boulders of quartzite, quartz cored.															
10.10	15.40	>99	QUARTZ VEIN - minor limonite stained fractures, graphite, trace pyrite.			17914	10.10-11.10	1.00	(0.07		(0.7		(0.01		0.08		0.02	
						17915	11.10-12.10	1.00	(0.07		(0.7		(0.01		0.02		0.01	
			10.70-11.10: 40% silicified inclusions			17916	12.10-13.10	1.00	(0.07		(0.7		(0.01		0.01		(0.01	
			13.10-13.70: 20% silicified inclusions			17917	13.10-14.10	1.00	0.27		(0.7		(0.01		0.01		(0.01	
			14.75-15.40: 5% ank, 2% light brown sphalerite			17918	14.10-14.75	0.65	78.79		13.4		(0.01		(0.01		(0.01	
						17919	14.75-15.40	0.65	9.70		2.7		(0.01		0.01		2.55	
15.40	18.90	>99	ARGILLITE - black, graphite, calcareous minor pyrite, 5-15% quartz-calcite filled fractures, wispy lenses.			17920	15.40-16.90	1.50	0.14		0.7		(0.01		0.02		0.02	
						17921	17.90-18.90	1.00	0.07		2.1		0.01		0.13		0.09	
18.90	20.10	>99	QUARTZ VEIN - minor ankerite, graphite streaks.			17922	18.90-19.50	0.60	0.27		(0.7		(0.01		(0.01		0.01	
			19.50-20.10: oxidized ankerite, 10% graphite.			17923	19.50-20.10	0.60	0.75		1.0		(0.01		0.10		0.02	
20.10	29.40	>99	ARGILLACEOUS LIMESTONE - dark grey, fine grained, with minor argillite laminae, 2-5% calcite-quartz veinlets except:	26.0m/45 deg														
			20.40-20.60: 80% qtz-calcite veinlets			17924	20.10-22.10	2.00	0.55		1.7		(0.01		0.18		0.03	
			21.60-22.10: 50% qtz-calcite veinlets															
			22.10-22.40: calcite vein			17925	22.10-23.20	1.10	(0.07		(0.7		(0.01		0.01		(0.01	
			22.40-23.00: 20% qtz-calcite veinlets															
			23.00-23.20: calcite vein			17926	23.20-24.20	1.00	(0.07		(0.7		(0.01		0.01		0.01	
			23.20-23.40: 25% qtz-calcite veinlets															
			23.40-24.20: 80% calcite			17927	24.20-25.20	1.00	0.07		6.9		0.01		0.42		0.65	
			24.80-25.70: 25-30% qtz-calc veinlets															
			26.60-27.20: 25% qtz-calcite veinlets			17928	27.70-28.60	0.90	0.07		(0.7		(0.01		0.02		0.01	
			29.00-29.40: 75% qtz-calcite veinlets															
29.40	29.75	>99	QUARTZ VEIN - minor graphite, ankerite, edges contain many silicified, angular inclusions			17929	28.60-29.80	1.20	(0.07		(0.7		(0.01		0.02		0.01	

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK

HOLE NO : DC-87-21

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	AU gmt / ppb	AG gmt / ppm	CU % / ppm	PB % / ppm	ZN % / ppm
29.75	30.05	>99	ANKERITE-QUARTZ VEIN - 60% ankerite with crushed or finely brecciated texture.			17930	29.80-30.05	0.25	<0.07	<0.7	<0.01	0.02	0.02
30.05	30.30	>99	QUARTZ VEIN - with thin, graphitic gouge on edges.			17931	30.05-30.40	0.35	0.24	1.0	<0.01	0.04	0.13
30.30	34.30	>99	ARGILLITE - with a few limestone layers, minor pyrite with calcite shadows.	31.5m/20 deg		17932	30.40-31.40	1.00	<0.07	<0.7	<0.01	<0.01	0.01
			2-3% calcite veinlets.	33.0m/55 deg		17933	33.30-34.30	1.00	0.31	1.4	<0.01	0.08	0.06
			33.30-34.30: sheared with 25% quartz veinlets parallel to laminations.										
34.30	35.00	>99	QUARTZ VEIN - minor graphite, ankerite, limestone inclusions, pyrite.			17934	34.30-35.00	0.70	0.10	2.1	0.01	0.16	0.24
35.00	36.60	>99	ARGILLITE - 20% quartz veinlets			17935	35.00-36.00	1.00	<0.07	<0.7	<0.01	0.01	<0.01
36.60	40.60	>99	ARGILLACEOUS LIMESTONE - minor argillite laminae, 2-3% calc. veinlets	37.0m/60 deg		17936	36.00-37.00	1.00	<0.07	<0.7	<0.01	0.01	<0.01
			38.20-39.30: 50% calcite (qtz) veinlets to 10 cm thick			17937	38.20-39.30	1.10	0.07	<0.7	<0.01	0.01	<0.01
			39.30-40.60: trace galena-sphalerite		trace	17938	39.30-[illegible]	[illegible]	[illegible]	[illegible]	0.01	[illegible]	0.16
40.60	40.95	>99	QUARTZ VEIN - minor graphite, ankerite, galena, sphalerite, chalcopyrite.		minor	17939	40.60-40.95	0.35	6.88	10.3	0.05	0.48	0.94
40.95	46.20	>99	ARGILLACEOUS LIMESTONE - 2-3% calcite veinlets, trace galena-sphalerite	43.0m/58 deg		17940	40.95-41.95	1.00	0.07	1.4	<0.01	0.07	0.08
						17941	45.20-46.20	1.00	0.07	<0.7	<0.01	0.01	0.01
46.20	46.50	>99	QUARTZ VEIN - 4% galena-sphalerite, 1% chalcopyrite, 3% pyrite.	46.0m/71 deg	4 gal-sph	17942	46.20-46.50	0.30	4.70	37.7	0.31	2.17	2.40
					1 cpy	17943	46.50-47.50	1.00	0.07	<0.7	<0.01	0.13	0.04
					3 py								
46.50	49.00	>99	ARGILLACEOUS LIMESTONE - 10-20% quartz-calcite veinlets.										
49.00	61.50	>99	ARGILLITE - 2-3% quartz-calcite veinlets, except:	50.0m/75 deg									
			51.40-51.70: 25% qtz-calcite veinlets	52.0m/25 deg									
			52.20-52.60: 20% qtz-calcite veinlets, brecciated	56.0m/30 deg		17944	52.40-53.40	1.00	0.38	2.1	<0.01	0.13	0.13
				62.0m/35 deg		17945	53.40-54.40	1.00	0.07	0.7	<0.01	0.04	0.04
			52.60-53.20: 70% qtz-calcite veinlets			17946	57.60-60.60	1.00	<0.07	<0.7	<0.01	0.01	<0.01
			53.20-54.30: 20% qtz-calcite veinlets			17947	60.60-61.60	1.00	<0.07	<0.7	<0.01	0.01	0.01
			57.60-61.50: 10-25% qtz-calcite veinlets, sheared, contorted.										
61.50	63.70	>99	ARGILLACEOUS LIMESTONE - 10% calcite veinlets.										
63.70			END OF HOLE										

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: Sept. 3, 1987
DATE COMPLETED: Sept. 3, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 583 N
DEP: 489 E

DIP: -65
BEARING: 070

ELEV: 1467.0M
LENGTH: 36.6M

SURVEYED CO-ORDINATES:
LAT: 586.06 N
DEP: 487.23 E
ELEV: 1468.42 M

DIP TESTS:
DEPTH READING CORRECTED

PROJECT: 290

PAGE 1 OF 1

HOLE NO: DC - 87 - 22

LOGGED BY: M. SAVELL

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	9.60		OVERBURDEN															
9.60	13.70	>99	ARGILLACEOUS LIMESTONE - dark to medium grey, fine grained, massive bedding with thin laminations of graphite.	13.5m/45 deg														
13.70	16.00	>99	ARGILLACEOUS LIMESTONE - sheared zone with graphite and 20% quartz patches from 15.0-16.0 m.			17948	15.00-16.00	1.00	0.07		<0.7		<0.01		<0.01		<0.01	
16.00	23.55	>99	QUARTZ VEIN -			17949	16.00-17.00	1.00	<0.07		<0.7		<0.01		0.03		0.01	
			16.00-16.70: thin ragged graphite streaks.			17950	17.00-18.00	1.00	<0.07		1.7		<0.01		0.14		0.10	
						18251	18.00-19.00	1.00	0.65		<0.7		<0.01		0.01		<0.01	
			17.50-19.20: brecciated zone and minor graphitic limestone inclusions (silicified)			18252	19.00-20.00	1.00	0.14		<0.7		<0.01		<0.01		<0.01	
						18253	20.00-21.00	1.00	0.14		<0.7		<0.01		<0.01		<0.01	
						18254	21.00-22.00	1.00	<0.07		<0.7		<0.01		<0.01		<0.01	
						18255	22.00-23.00	1.00	<0.07		<0.7		<0.01		<0.01		0.01	
						18256	23.00-23.55	0.55	<0.07		<0.7		<0.01		<0.01		<0.01	
23.55	36.60	>99	ARGILLACEOUS LIMESTONE - medium to dark grey with some black laminations.															
			23.55-30.50: 3-15% qtz-calc veinlets	24.3m/62 deg		18257	23.55-24.55	1.00	0.17		6.9		0.01		0.68		0.10	
			30.50-34.30: 60% qtz-calc veinlets	29.0m/40 deg														
			34.30-35.80: 3-10% qtz-calc veinlets	33.0m/40 deg														
			35.80-36.60: 15-20% qtz-calc veinlets															
36.60			END OF HOLE															

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

O.D.H. #

DATE COLLARED: Sept. 3, 1987
DATE COMPLETED: Sept. 4, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 472.0 N
DEP: 536.5 E

SURVEYED CO-ORDINATES:
LAT: 475.86 N
DEP: 535.35 E
ELEV: 1497.26 M

PROJECT: 290
PAGE 1 OF 2

DIP: -50
BEARING: 020

DIP TESTS:
DEPTH READING CORRECTED

HOLE NO: DC - 87 - 23

ELEV: 1495.8 m
LENGTH 66.7 m

LOGGED BY: M. SAVELL

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	6.80		OVERBURDEN															
6.80	17.00	>99	ARGILLACEOUS LIMESTONE - fine grained, dark grey, massive to laminated. Contains 2-3% fracture filling calcite veinlets, except:															
			9.70-10.20: 35% calcite veinlets															
			11.90-13.20: 20-40% calcite veinlets			18258	12.20-13.20	1.00	<0.07		<0.7		<0.01		0.01		<0.01	
			13.20-13.40: shattered core															
17.00	17.80	>99	QUARTZ BRECCIA - large angular fragments in a grey limestone matrix, graphitic, minor pyrite.			18259	17.00-17.80	0.80	<0.07		<0.7		<0.01		0.02		0.01	
17.80	18.55	>99	ARGILLACEOUS LIMESTONE - contains 10% fracture filling quartz veinlets.			18260	17.80-18.55	0.75	0.51		<0.7		<0.01		0.01		0.02	
18.55	19.50	>99	QUARTZ VEIN - coarse, milky white, massive, minor limonite stained fractures.			18261	18.55-19.50	0.95	<0.07		<0.7		<0.01		0.01		0.01	
19.50	25.20	>99	ARGILLACEOUS LIMESTONE - 2-3% quartz/calcite veinlets, except:															
			21.50-21.60: calcite veinlets															
			24.10-24.30: calcite veinlets															
			24.50-25.00: 15% calcite veinlets			18262	24.10-25.20	1.10	<0.07		<0.7		<0.01		0.01		<0.01	
25.20	28.80	>99	QUARTZ VEIN - contains 10% graphite in ragged streaks, shards from 25.2-26.7m.			18263	25.20-26.20	1.00	8.78		23.3		0.03		2.30		0.88	
			25.80-26.30: 30% silicified, fractured limestone fragments, minor gal-sph-py-cpy.		minor	18264	26.20-27.20	1.00	4.63		4.1		<0.01		0.24		0.18	
						18265	27.20-28.20	1.00	2.37		8.9		<0.01		0.72		0.24	
						18266	28.20-28.80	0.60	0.99		0.7		<0.01		0.03		0.01	
28.80	31.10	>99	ARGILLACEOUS LIMESTONE - 10-15% quartz veinlets throughout except:			18267	28.80-30.00	1.20	0.07		0.7		<0.01		0.02		0.04	
						18268	30.00-30.30	0.30	0.45		12.7		0.02		1.16		0.48	
			30.10-30.30: 75% qtz, minor gal-sph			18269	30.30-30.75	0.45	0.10		1.0		<0.01		0.04		0.04	
			30.80-31.10: 20% qtz, 30% gal-sph, 1% cpy			18270	30.75-31.10	0.35	11.11		105.6		0.05		9.10		2.80	

NORANDA EXPLORATION COMPANY LIMITED) D.D.H. #
(NO PERSONAL LIABILITY)

PROPERTY: DOMINION CREEK HOLE NO : DC-87-23 PAGE 2

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. UCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
31.10	31.40	99	QUARTZ VEIN - minor graphite, pyrite			18271	31.10-31.40	0.30	3.43		5.5		<0.01		0.40		0.07	
31.40	36.50	99	ARGILLACEOUS LIMESTONE - 10-20% quartz veinlets up to 10cm thick, minor silicified patches in intensely fractured zones.			18272	31.40-32.40	1.00	0.14		0.7		0.01		0.34		0.09	
						18273	35.50-36.50	1.00	0.14		4.1		<0.01		0.06		0.03	
			33.20-35.20: 25-30% qtz veinlets															
			36.30-36.50: 25% qtz veinlets															
36.50	37.80	99	QUARTZ VEIN - with graphite, silicified limestone fragments, minor limonite on fractures.			18274	36.50-37.80	1.30	0.21		1.0		0.01		0.06		0.06	
37.80	43.40	99	ARGILLACEOUS LIMESTONE - minor thin graphitic laminae at bottom of unit.	41.0m/60 deg		18275	37.80-38.80	1.00	0.17		<0.7		<0.01		0.01		<0.01	
						18276	42.40-43.40	1.00	0.07		1.0		<0.01		0.07		0.02	
			37.80-40.90: 15-20% qtz veinlets															
			40.90-43.40: 5-10% qtz veinlets															
43.40	43.80	99	QUARTZ VEIN - minor graphite, pyrite			18277	43.40-43.80	0.40	0.17		2.1		<0.01		0.13		0.17	
43.80	53.30	99	ARGILLACEOUS LIMESTONE - 3-5% quartz veinlets, except:	50.0m/75 deg														
			43.80-45.50: 10% qtz veinlets	53.0m/40 deg		18278	43.80-45.00	1.20	<0.07		<0.7		<0.01		0.01		0.01	
			46.00-46.13: Quartz vein, minor gal-soh-py			18279	45.00-45.90	0.90	0.17		<0.7		<0.01		0.02		0.03	
						18280	45.90-46.20	0.30	1.17		5.1		<0.01		0.24		0.55	
			47.00-47.30: 50% qtz veinlets			18281	46.20-47.20	1.00	<0.07		<0.7		<0.01		0.01		<0.01	
			48.30-48.40: Quartz vein															
			49.50-50.20: 25% qtz veinlets, minor gr, py															
			50.70-53.30: 10-20% veinlets.															
53.30	63.40	99	ARGILLITE - black, graphitic, pyritic, laminated, with pale grey, thin calcareous beds 2-7 cm thick scattered throughout, Contains <1% calcite (qtz) veinlets, except:	64.0m/60 deg	3 py	18282	53.40-55.40	1.00	0.07		<0.7		<0.01		0.01		0.02	
			53.80-55.60: 10% wispy, small ragged patches calcite, quartz, 3% py, contacts gradational.															
			66.00-66.70: sheared, brecciated															
63.40	66.70	99	ARGILLACEOUS LIMESTONE - less than 2% calcite veinlets.	66.0m/80 deg														
66.70			END OF HOLE															

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: Sept. 4, 1987
DATE COMPLETED: Sept. 4, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 472 N
DEP: 536.5 E

DIP: -70
BEARING: 020

ELEV: 1495.8 m
LENGTH 46.5 m

SURVEYED CO-ORDINATES:
LAT: 475.74 N
DEP: 535.46 E
ELEV: 1496.66 M

DIP TESTS:
DEPTH READING CORRECTED

PROJECT: 290
PAGE 1 OF 2
HOLE NO: DC - 87 - 24
LOGGED BY: M. SAVELL

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	4.40		OVERBURDEN															
4.40	4.60	)99	ARGILLACEOUS LIMESTONE - fine grained, dark grey, massive to laminated.															
4.60	4.80	)99	QUARTZ VEIN - coarse, milky white, massive.			18283	4.60- 4.85	0.25	(0.07		(0.7		(0.01		0.01		(0.01	
4.80	11.55	)99	ARGILLACEOUS LIMESTONE - 5-10% quartz veinlets, except:	5.0m/25 deg		18284	4.85- 6.00	1.15	(0.07		(0.7		(0.01		(0.01		0.01	
						18285	6.00- 7.00	1.00	(0.07		(0.7		(0.01		(0.01		(0.01	
			4.90- 5.10: 40% quartz veinlets	7.0m/42 deg		18286	9.55-10.55	1.00	0.07		(0.7		(0.01		0.04		(0.01	
			6.20- 6.30: quartz vein			18287	10.55-11.55	1.00	0.14		(0.7		(0.01		0.01		(0.01	
			7.90- 8.10: quartz vein															
			7.10-11.55: variably brecciated, minor graphitic fragments throughout															
			8.10- 8.40: shattered, graphitic															
			11.35-11.55: 50% qtz veinlets															
11.55	13.10	)99	QUARTZ VEIN - minor gr, py, ankerite, small limestone and argillite inclusions			18288	11.55-12.55	1.00	0.82		1.4		(0.01		0.06		0.13	
						18289	12.55-13.10	0.55	0.07		(0.7		(0.01		(0.01		0.01	
13.10	16.30	)99	ARGILLACEOUS LIMESTONE - 15-20% quartz veinlets, minor calcite, ankerite	15.5m/52 deg		18290	13.10-14.10	1.00	(0.07		(0.7		(0.01		(0.01		(0.01	
			13.10-14.10: contains several veins up to 7 cm thick.															
16.30	16.90	)99	QUARTZ VEIN - with 40% argillite inclusions, minor graphite, ankerite, coarse pyrite (at lower contact).			18291	16.30-16.90	0.30	0.48		1.0		(0.01		0.01		(0.01	
16.90	19.00	)99	ARGILLITE - black, graphitic, fine grained, calcareous, less than 1% calcite, quartz veinlets.	18.5m/45 deg														
19.00	19.20	)99	QUARTZ VEIN															

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK HOLE NO : DC-87-24 PAGE 2

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg, WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU oob	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
19.20	24.40	99	ARGILLACEOUS LIMESTONE - 2-5% quartz veinlets, except:	22.5m/48 deg														
			21.40-21.55: quartz vein															
24.40	26.60	99	ARGILLITE - calcareous, with 5% thin, wispy otz-calcite veinlets, minor pyrite, faintly laminated.															
26.60	48.50	99	ARGILLACEOUS LIMESTONE - 2-3% calcite (otz) veinlets, except:	27.0m/35 deg														
			27.60-29.90: 5-10% calcite veinlets			19292	31.10-32.10	1.00	<0.07		<0.7		<0.01		<0.01		<0.01	
			29.90-30.40: 15-20% calcite veinlets															
			30.40-30.90: 75% calcite veinlets															
			31.40-31.50: 50% calcite veinlets															
			32.30-33.20: 30% calcite veinlets															
			33.90-34.10: calcite vein															
			40.80-40.90: calcite vein	40.0m/50 deg														
			42.20-43.90: 10-15% calcite veinlets	43.0m/33 deg														
			43.90-44.80: 50% calcite veinlets, brecciated			18293	43.90-44.90	1.00	<0.07		<0.7		<0.01		0.01		<0.01	
			45.00-45.50: 30% calcite veinlets															
			46.60-47.10: 10% calcite veinlets															
			47.10-47.50: 40% calcite veinlets															
			47.50-47.60: calcite vein	48.0m/38 deg														
48.50			END OF HOLE															

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: Sept. 4, 1987
DATE COMPLETED: Sept. 5, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 472 N
DEP: 536.5 E

SURVEYED CO-ORDINATES:
LAT: 475.74 N
DEP: 458.24 E
ELEV: 1496.72 M

PROJECT: 290
PAGE 1 OF 2

DIP: -90
BEARING: --

HOLE NO: DC - 87 - 25

DIP TESTS:
DEPTH READING CORRECTED

ELEV: 1495.8 m
LENGTH: 36.3 m

LOGGED BY: M. SAVELL

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	3.10		OVERBURDEN															
3.10	10.20	>99	ARGILLACEOUS LIMESTONE - fine grained, dark grey, massive to laminated	4.0m/35 deg		18294	8.90- 9.60	0.70	(0.07		(0.7		(0.01		0.01		(0.01	
						18295	9.60-10.20	0.60	0.07		(0.7		(0.01		0.01		0.01	
			3.10- 6.50: sheared, brecciated, graphitic, 10-2% qtz-calc veinlets	7.0m/50 deg														
			6.50-10.20: minor graphitic laminae, 5-10% qtz-calc veinlets, except:															
			8.90- 9.60: 25% qtz-calc veinlets															
10.20	13.10	>99	QUARTZ VEIN - coarse, milky white, massive, minor graphite, silicified, fractured, limestone inclusions.			18296	10.20-11.20	1.00	0.17		0.7		(0.01		0.04		0.02	
						18297	11.20-12.20	1.00	(0.07		(0.7		(0.01		(0.01		(0.01	
						18298	12.20-13.10	0.90	0.10		0.7		(0.01		(0.01		(0.01	
13.10	19.20	>99	ARGILLACEOUS LIMESTONE - 2-3% quartz calcite veinlets, except:	17.0m/52 deg 19.0m/55 deg		18299	13.10-14.10	1.00	0.07		0.7		(0.01		0.01		0.01	
			13.10-14.90: 10-15% qtz-calc veinlets			86165	18.10-19.10	1.00	(0.07									
19.20	19.35	>99	QUARTZ VEIN - 1% gal-sph, 1% cpy, minor limestone inclusions		2	18300	19.10-19.40	0.30	7.03		30.9		0.09		3.25		1.05	
19.35	20.60	>99	ARGILLACEOUS LIMESTONE - 5% calcite, quartz veinlets, except:			18301	19.40-19.80	0.40	(0.07		1.7		0.01		0.05		0.01	
						18302	19.80-20.60	0.80	0.34		1.4		0.01		0.14		0.04	
			19.80-20.60: 25% calc-qtz veinlets															
20.60	21.40	>99	QUARTZ VEIN - with 5% thin, jagged graphite streaks.			18303	20.60-21.40	0.80	15.94		3.4		(0.01		0.05		0.03	
21.40	32.10	>99	ARGILLACEOUS LIMESTONE - with 2-5% quartz, calcite veinlets, except:	25.0m/45 deg 26.0m/43 deg		18304	21.40-22.40	1.00	0.10		0.7		(0.01		0.09		0.01	
						18305	31.10-32.10	1.00	(0.07		2.1		(0.01		0.01		(0.01	
			27.50-32.10: 5-10% qtz-calc veinlets															

N O R A N D A E X P L O R A T I O N C O M P A N Y L I M I T E D)
(N O P E R S O N A L L I A B I L I T Y)

D.D.H. #

PROPERTY: DOMINION CREEK HOLE NO : DC-87-25 PAGE 2

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
32.10	33.05	)99	QUARTZ VEIN - minor graphite, trace gal-sph.			18306	32.10-33.05	0.95	(0.07		1.0		(0.01		0.04		(0.01	
33.05	35.3	)99	ARGILLACEOUS LIMESTONE - with 2-5% quartz, calcite veinlets	34.0m/28 deg		18307	33.05-34.05	1.00	(0.07		(0.7		(0.01		0.01		0.01	
38.30			END OF HOLE															

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: Sept. 5, 1987 | DATE COMPLETED: Sept. 5, 1987 | CORE SIZE: BQ | PROPERTY: DOMINION CREEK | N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 448 N
DEP: 544.5 E

DIP: -48
BEARING: 020

ELEV: 1494.0 m
LENGTH: 57.6 m

SURVEYED CO-ORDINATES:
LAT: 449.45 N
DEP: 544.10 E
ELEV: 1494.70 M

DIP TESTS:

DEPTH	READING	CORRECTED

PROJECT: 290

PAGE 1 OF 2

HOLE NO: DC - 87 - 26

LOGGED BY: M. SAVELL

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. HCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	9.10		OVERBURDEN															
9.10	27.50	>99	ARGILLACEOUS LIMESTONE - fine grained, dark grey, massive to laminated, 3-5% quartz, calcite veinlets in fractures throughout, except: 15.80-18.00: 10-15% qtz-calc veinlets, some brecciation 19.50-21.00: 15-20% qtz-calc veinlets, some brecciation 23.50-27.50: 10% qtz-calc veinlets, some shearing, brecciation, becomes graphitic with depth.	10.0m/45 deg 16.0m/60 deg 22.0m/60 deg 25.0m/45 deg		18308 18309	25.50-26.50 26.50-27.50	1.00 1.00	0.07 0.34		(0.7 0.7		(0.01 (0.01		0.01 0.01		0.01 0.02
27.50	30.90	>99	QUARTZ VEIN - coarse, milky white, massive, minor graphite streaks, 10-15% silicified, fractured limestone inclusions.			18310 18311 18312 18313	27.50-28.50 28.50-29.50 29.50-30.50 30.50-30.90	1.00 1.00 1.00 0.40	0.07 (0.07 (0.07 (0.07		0.7 (0.7 (0.7 (0.7		(0.01 (0.01 (0.01 (0.01		(0.01 (0.01 (0.01 (0.01		(0.01 (0.01 (0.01 (0.01
30.90	37.80	>99	ARGILLITE - fine grained, black, laminated, graphitic, pyritic, 2-3% quartz, calcite veinlets, except: 35.00-37.00: 15-20% quartz veinlets, calcareous laminae.	35.0m/60 deg		18314 86166 86167 18315	30.90-31.90 31.90-32.90 32.90-33.90 35.60-36.60	1.00 1.00 1.00 1.00	6.89 0.07 0.07 0.17		2.1 (0.7		(0.01 (0.01		(0.01 0.05		(0.01 0.03
37.80	39.20	>99	ARGILLACEOUS LIMESTONE - with 10-20% quartz veinlets, patches with edges brecciated.			18316	38.90-39.20	0.70	0.07		0.07		(0.01		0.01		(0.01	
39.20	45.70	>99	ARGILLITE - less than 1% veinlets	40.0m/68 deg		18317	44.70-45.70	1.00	(0.07		(0.7		0.01		0.02		0.02	
45.70	47.90	>99	QUARTZ VEIN - with abundant graphite streaks, argillite and limestone inclusions with brecciated edges.			18318 18319	45.70-46.70 46.70-47.90	1.00 1.20	0.14 (0.07		0.7 (0.7		0.01 (0.01		0.04 (0.01		0.06 (0.01	

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK HOLE NO : DC-87-26 PAGE 2

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. wCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
47.90	50.00	>99	INTERBEDDED ARGILLITE AND LIMESTONE - finely interbedded, laminated, black graphitic argillite and dark grey limestone.															
50.00	51.70	>99	SHEAR ZONE - brecciated and sheared argillite nd limestone with 20% narrow stringers, blebs, patches of quartz.			18320	50.60-51.60	1.00	0.07		<0.7		<0.01		<0.01		0.01	
51.70	55.00	>99	INTERBEDDED ARGILLITE AND LIMESTONE - with 5% quartz veinlets	52.0m/75 deg														
55.00	55.80	>99	QUARTZ VEIN - minor graphite, ankerite			18321	55.00-55.80	0.80	<0.07		<0.7		<0.01		<0.01		0.01	
55.80	57.60	>99	ARGILLACEOUS LIMESTONE - 3-5% quartz veinlets.	55.0m/60 deg														
57.60			END OF HOLE															

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. # 0

DATE COLLARED: Dec. 1, 1987
DATE COMPLETED: Dec. 2, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 522 N
DEP: 456 E

SURVEYED CO-ORDINATES:
LAT: 527.0 N
DEP: 458.4 E
ELEV: 1506.0m

PROJECT: 290
PAGE 1 OF 3

DIP: -65 deg
BEARING: 023 deg

DIP TESTS:

HOLE NO: DC - 87 - 27

ELEV: 1503.6m
LENGTH: 117.6m

DEPTH	READING	CORRECTED
117.6 m	@ -73 deg	

LOGGED BY: T. Campbell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	5.80	0	OVERBURDEN															
5.80	12.60	)90	ARGILLACEOUS LIMESTONE Dark grey to black in color with 5% quartz and calcite stringers with pyrite associated with the quartz.	10.0m/66 deg	(1 py													
12.60	13.20	)90	ARGILLITE & SILTSTONE Medium grey in color, massive bedding, very little pyrite.	12.8m/65 deg	((1 py													
13.20	39.10	)90	ARGILLACEOUS LIMESTONE Dark grey to black, thinly bedded with approx. 5-10% quartz and calcite stringers, 1% pyrite in blebs. 18.9-39.1m: 15% qtz veinlets and stringers.	Quartz Veins 31.0m/30 deg 13.5m/30 deg 34.8m/70 deg 18.8m/60 deg	1 py	18326 18327 18328 18329 18330 18331 18332 18333	26.90-27.90 27.90-28.90 28.90-29.90 29.90-30.90 30.90-31.90 36.50-37.50 37.50-38.50 38.50-39.10	1.00 1.00 1.00 1.00 1.00 1.00 1.00 0.60	70 55 10 5 20 10 5 <5	0.4 0.1 0.1 0.2 0.2 0.1 <0.1		19 12 11 8 9 7 10 13	48 24 24 15 23 15 20 34
39.10	41.10	)90	ARGILLITE & SILTSTONE Medium to dark grey, thinly bedded with 1% pyrite in blebs.	40.3m/55 deg	1 py													
41.10	48.20	)90	ARGILLACEOUS LIMESTONE Medium grey to black with 5-10% stringers and quartz veinlets, less than 1% pyrite.	Qtz stringers 45.9m/35 deg 43.5m/60 deg	(1 py	18334 18335	42.10-42.80 42.80-43.50	0.70 0.70	5 10	<0.1 <0.1		15 14	47 50
48.20	53.00	)90	ARGILLITE & SILTSTONE Medium grey to black in color, thin bedding, trace amount of pyrite.	(49)0m/60 deg	(1 py													
53.00	64.70	)90	ARGILLITE & SILTSTONE Medium grey to black with 5% quartz and calcite stringers and solitary pyrite cubes up to 6mm.	57.8m/70 deg 62.7m/60 deg	2 py	18336	58.20-59.20	1.00	<0.07	<0.7		0.02	0.01	

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK HOLE NO : DC-87-27 PAGE 2 of 3

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
64.70	65.60	100	QUARTZ VEIN Milky white, opaque quartz with approx. 5% ankerite, no visible sulfides.			18337	64.70-65.60	0.90	<0.07		<0.7				0.02		<0.01	
65.60	66.55	>90	ARGILLACEOUS LIMESTONE Dark grey to black with 50% quartz veinlets and approx 2% pyrite.		2 py	18338	65.60-66.55	0.95	0.14		<0.7				0.02		<0.01	
66.55	66.80	100	QUARTZ VEIN Milky white quartz with approx 5% ankerite			18339	66.55-66.80	0.25	<0.07		<0.7				<0.01		<0.01	
66.80	69.10	>90	ARGILLITE & SILTSTONE Medium to dark grey with approx 20% quartz and calcite stringers, 10% ankerite in quartz veinlets.			18340	66.80-67.80	1.00	0.10		<0.7				<0.01		<0.01	
						18341	68.10-69.10	1.00	<0.07		<0.7				0.01		<0.01	
69.10	69.70	100	QUARTZ VEIN Milky white quartz, no visible sulfides			18342	69.10-69.70	0.60	<0.07		<0.7				0.01		<0.01	
69.70	73.10	>90	ARGILLITE & SILTSTONE Medium to dark grey with 5-10% quartz and calcite stringers, approx 1% pyrite	71.0m/65 deg	1 py	18343	69.70-72.00	2.30	0.07		<0.7				<0.01		0.01	
						18344	72.10-73.10	1.00	3.94		1.0				<0.01		<0.01	
73.10	75.90	100	QUARTZ VEIN Milky white, no visible sulfides			18345	73.10-74.10	1.00	2.23		0.7				<0.01		<0.01	
						18346	74.10-75.10	1.00	<0.07		<0.7				<0.01		0.01	
						18347	75.10-75.90	0.80	<0.07		<0.7				<0.01		<0.01	
75.90	82.50	>90	ARGILLACEOUS LIMESTONE Black, thinly bedded with 5% quartz veinlets and stringers	82.5m/70 deg		18348	75.90-76.92	1.00	0.07		3.4				<0.01		0.01	
82.50	83.90	100	QUARTZ VEIN Barren white quartz vein, no visible sulfides			18349	82.50-83.20	0.70	0.07		<0.7				<0.01		<0.01	
						18350	83.20-83.90	0.70	<0.07		<0.7				<0.01		<0.01	
83.90	84.70	>90	ARGILLITE & SILTSTONE Black to dark grey with graphite and 50% quartz veinlets & calcite stringers			18426	83.90-84.70	0.80	0.17		<0.7				0.01		<0.01	
84.70	90.15	100	QUARTZ VEIN Milky white quartz vein, trace galena at 86m and pyrite throughout vein		<1 py	18427	84.70-85.70	1.00	<0.07		<0.7				<0.01		<0.01	
						18428	85.70-86.70	1.00	0.48		<0.7				<0.01		<0.01	
						18429	86.70-87.70	1.00	<0.07		<0.7				<0.01		<0.01	
						18430	87.70-88.70	1.00	<0.07		<0.7				<0.01		<0.01	
						18431	88.70-89.70	1.00	<0.07		<0.7				<0.01		<0.01	
						18432	89.70-90.15	0.45	<0.07		<0.7				<0.01		<0.01	

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK HOLE NO : DC-87-27 PAGE 3 of 3

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	RESULTS PB %	PB ppm	ZN %	ZN ppm
90.15	96.05	>90	ARGILLITE & SILTSTONE			18433	90.20-91.20	1.00	0.10		<0.7				0.01		<0.01	
			Dark grey to black with approx 40%			18434	91.20-92.20	1.00		70		0.2				52		44
			quartz & calcite veinlets & stringers			18435	92.20-93.20	1.00		85		0.1				22		42
						18436	93.20-94.20	1.00		100		0.1				24		42
						18437	94.20-95.20	1.00		110		0.1				19		42
96.05	96.40	100	QUARTZ VEIN			18438	95.20-96.05	0.85	0.14		<0.7				0.01		0.01	
			Milky white, opaque quartz, no visible			18439	96.05-96.45	0.40	0.10		1.0				<0.01		<0.01	
			sulfides															
96.40	104.15	>90	ARGILLITE & SILTSTONE	102.4m/50 deg		18440	96.45-97.40	0.95	<0.07		0.7				0.01		<0.01	
			Dark grey to black laminar bedding with			18441	97.40-98.40	1.00		20		0.1				10		16
			30% quartz & ankerite veinlets and			18442	98.40-99.40	1.00		45		<0.1				12		15
			stringers			18443	99.40-100.40	1.00		10		<0.1				11		12
						18444	100.40-101.40	1.00		15		<0.1				9		12
						18445	101.40-102.40	1.00		20		<0.1				12		18
						18446	102.40-103.40	1.00	<0.07		<0.7				0.01		0.02	
104.15	104.45	100	QUARTZ VEIN		5	18447	104.15-104.45	0.30	0.07		20.2				3.52		0.26	
			Milky white with gal, sph and cpy															
104.45	107.20	>90	ARGILLITE		<1 py	18448	104.45-106.25	1.80	<0.07		1.7				0.04		0.02	
			Black with 10% quartz & ankerite vein-			18449	106.25-107.20	0.95	<0.07		1.0				0.03		0.02	
			lets and stringers, <1% pyrite															
107.20	108.15	100	QUARTZ VEIN			18450	107.20-108.15	0.95	<0.07		<0.7				0.01		<0.01	
			Milky white barren quartz															
108.15	110.00	>90	ARGILLITE	109.0m/60 deg		18451	108.15-109.15	1.00	<0.07		<0.7				0.02		0.01	
			Black with graphite with 5% quartz and			18452	109.15-110.00	0.85	<0.07		0.7				0.03		0.02	
			ankerite veinlets & stringers.															
110.00	110.50	100	QUARTZ VEIN			18453	110.00-110.50	0.50	<0.07		6.2				0.76		0.48	
			Milky white, no visible sulfides															
110.50	117.60	>90	GRAPHITIC ARGILLITE	Qtz veinlet:	<1 py	18454	110.50-111.50	1.00	<0.07		0.7				0.02		0.01	
			Black with approx 5% quartz & calcite	114.0m/30 deg		18455	111.50-112.50	1.00		15		0.1				56		55
			stringers, approx <1% pyrite															
117.60			END OF HOLE															
				8														

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: Dec. 2, 1987
DATE COMPLETED: Dec. 4, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 499 N
DEP: 481 E
DIP: -69
BEARING: 022
ELEV: 1513.5m
LENGTH: 116.2m

SURVEYED CO-ORDINATES:
LAT: 504.1 N
DEP: 483.1 E
ELEV: 1510.9 m
DIP TESTS:

DEPTH	READING	CORRECTED
42.4m @	-75 deg	
116.2m @	-72 deg	

PROJECT: 290
PAGE 1 OF 4
HOLE NO: DC - 87 - 28
LOGGED BY: T. Campbell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	3.00	0	OVERBURDEN															
3.00	4.50	>90	ARGILLACEOUS LIMESTONE Medium-dark grey thin bedding, approx. 20% quartz and calcite stringers, contorted and mixed up, <1% pyrite		<1 py													
4.50	13.00	>90	ARGILLITE Dark grey to black with approx. 5% stringers, isolated pyrite cubes up to 6mm across, 2% py. 7.10-7.40m: silicified section	8.40m/60 deg	2 py	18456	6.85-7.85	1.00		<5		0.1				16		52
13.00	13.90	>90	BRECCIATED ARGILLACEOUS LIMESTONE Medium-dark grey laminar bedding with 50% quartz & calcite stringers, 1% py		1 py	18457	12.90-13.90	1.00		<5		<0.1				8		31
13.90	23.55	>90	ARGILLACEOUS LIMESTONE Medium-dark grey laminar bedding, 5% quartz & calcite striners, 1% pyrite	16.0m/40 deg 18.5m/45 deg	1 py	18458 18459 18460	20.60-21.60 21.60-22.60 22.60-23.55	1.00 1.00 0.95	0.10	<5 220	1.7	<0.1 0.7			0.08	14 300	0.04	100 385
23.55	26.55	100	QUARTZ VEIN Milky white opaque quartz with gal, sph and cpy, up to 50% gal, sph at 25.6-26.1m		10	18461 18462 18463	23.55-24.55 24.55-25.55 25.55-26.55	1.00 1.00 1.00	6.89 17.55 0.10		4.5 65.1 4.1				0.23 4.18 0.40		<0.01 2.25 0.20	
26.55	30.30	.90	ARGILLACEOUS LIMESTONE Dark grey to black with <5% stringers of quartz & calcite, <1% pyrite	29.8m/50 deg	<1 py	18464 18465 18466 18467	26.55-27.60 27.60-28.60 28.60-29.60 29.60-30.30	1.05 1.00 1.00 0.70	0.10 <0.07	10 30	0.7 0.7	0.2 0.1			0.02 0.02	150 24	0.01 <0.01	180 32
30.30	30.60	100	QUARTZ VEIN Milky white with 5% ankerite in vein, sph and gal, sph)) gal		1	18468	30.30-30.60	0.30	<0.07		1.4				0.04		0.36	

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK

HOLE NO : DC-87-28

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
30.60	37.75	>90	ARGILLACEOUS LIMESTONE	31.1m/60 deg	<1 py	18469	30.60-31.60	1.00	0.07		2.4				0.16		0.03	
			Medium-dark grey with laminar bedding	35.0m/60 deg		18470	31.60-32.60	1.00		25		6.1				3400		390
			(1% pyrite, trace of cpy at 36.0m.			18471	33.60-34.60	1.00		130		0.3				182		39
						18472	34.60-35.60	1.00		35		0.3				53		52
						18473	35.60-36.60	1.00		20		0.1				16		21
						18474	36.60-37.75	1.15	(0.07		(0.7				(0.01		(0.01	
37.75	38.15	100	QUARTZ VEIN		nil	18475	37.75-38.15	0.40	(0.07		(0.7				(0.01		0.01	
			Milky white with 20% calcite in vein, no visible sulfides.															
38.15	42.90	>90	ARGILLACEOUS LIMESTONE	Stringer: 39.6m/20 deg	<1 py	28326	38.15-39.20	1.05	(0.07		(0.7				(0.01		(0.01	
			Medium-dark grey with <5% quartz and calcite stringers, <1% pyrite.			28327	39.20-40.20	1.00		10		(0.1				14		81
						28328	40.20-41.20	1.00		10		(0.1				18		52
						28329	41.20-42.20	1.00		10		(0.1				14		35
						28330	42.20-42.90	0.70		20		0.7				420		228
42.90	44.60	>90	ARGILLACEOUS LIMESTONE		1 py	28331	42.90-43.90	1.00		15		2.8				1950		1850
			Medium-dark grey with 40% quartz and calcite veinlets and stringers, gal and sph in small veinlets, some contorted bedding at edge of some small veins, quartz veinlets are milky white, some have vugs up to .5cm, <1% pyrite			28332	43.90-44.90	1.00		65		5.6				2960		6000
44.60	53.00	>90	ARGILLACEOUS LIMESTONE	Stringer: 45.4m/40 deg	<1 py	28333	44.90-45.50	0.60		60		3.8				3330		8600
			Medium-dark grey with 20% stringers with trace amount of pyrite, <1%			28334	45.50-46.50	1.00		(5		(0.1				28		63
						28335	51.90-53.00	1.10	(0.07		(0.7				(0.01		(0.01	
53.00	53.30	100	QUARTZ VEIN		<<1	28336	53.00-53.30	0.30	0.86		1.4				0.08		0.09	
			Milky white with minute sph?															
53.30	56.20	>90	ARGILLACEOUS LIMESTONE	Veinlet: 54.0m/50 deg	<1 py	28337	53.30-54.30	1.00	(0.07		(0.7				0.01		(0.01	
			Dark grey to black with 15% quartz veinlets and stringers, small quartz vein at 55.20-55.35m contains 20% ankerite, trace amount of pyrite.			28338	54.30-55.30	1.00	(0.07		(0.7				(0.01		(0.01	
						28339	55.30-56.20	0.90	0.07		(0.7				(0.01		(0.01	
56.20	58.75	100	QUARTZ VEIN		nil	28340	56.20-57.20	1.00	0.10		0.7				0.02		0.03	
			Milky white opaque quartz, no visible sulfides			28341	57.20-58.20	1.00	(0.07		(0.7				(0.01		(0.01	
						28342	58.20-58.75	0.55	(0.07		(0.7				(0.01		(0.01	
58.75	59.40	>90	ARGILLACEOUS LIMESTONE			28343	58.75-59.40	0.65	(0.07		(0.7				(0.01		(0.01	
			Medium-dark grey															
59.40	60.65	25	QUARTZ VEIN		nil	28344	59.40-60.65	1.25	(0.07		(0.7				0.01		(0.01	
			Milky white quartz, no visible sulfides															

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK

HOLE NO : DC-87-28

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
60.65	68.15	)90	ARGILLACEOUS LIMESTONE Medium-dark grey with 20% stringers and veinlets, <1% pyrite 67.25-67.45m: calcite veinlet	Veinlet: 68.0m/40 deg	<1 py	28345	60.65-61.65	1.00	<0.07		<0.7				<0.01		<0.01	
						28346	67.10-68.15	1.05	<0.07		<0.7				<0.01		<0.01	
68.15	68.45	100	QUARTZ VEIN Milky white, no visible sulfides			28347	68.15-68.45	0.30	<0.07		<0.7				<0.01		<0.01	
68.45	76.50	)90	ARGILLACEOUS LIMESTONE Medium to dark grey with 10% veinlets and stringers.	Veinlet: 70.3m/50 deg 76.2m/55 deg		28348	68.45-69.45	1.00	<0.07		<0.7				0.01		<0.01	
76.50	76.70	)90	ARGILLACEOUS LIMESTONE Contorted bedding with 10-15% stringers															
76.70	79.75	)90	ARGILLACEOUS LIMESTONE Dark grey to black with 5% stringers and veinlets															
79.75	80.00	)90	ARGILLACEOUS LIMESTONE Contorted bedding with 1% pyrite in stringers and blebs		1 py													
80.00	84.70	)90	ARGILLACEOUS LIMESTONE Medium dark grey with 5% stringers and veinlets, <1% pyrite	8	<1 py													
84.70	85.10	)90	ARGILLACEOUS LIMESTONE Contorted bedding with 25% stringers and veinlets.															
85.10	88.85	)90	ARGILLACEOUS LIMESTONE Medium dark grey laminar to thin bedding with 30-50% veinlets and stringers, <1% pyrite		<1 py	28349	85.10-86.10	1.00		5		(0.1				8		21
						28350	86.10-87.10	1.00		10		(0.1				8		16
						28351	87.10-88.10	1.00		15		(0.1				10		18
						28352	88.10-88.85	0.75	<0.07		<0.7				<0.01		<0.01	
88.85	89.30	100	CALCITE VEIN With 15% quartz, milky white, no visible sulfides.		0	28353	88.85-89.30	0.45	<0.07		<0.7				<0.01		<0.01	
89.30	100.30		ARGILLACEOUS LIMESTONE Medium to dark grey with laminar bedding, 10-30% stringers & veinlets	Veinlet: 99.8m/40 deg 93.8m/35 deg		28354	89.30-90.30	1.00	<0.07		<0.7				<0.01		<0.01	
						28355	90.30-91.30	1.00		5		(0.1				6		37

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK HOLE NO : DC-87-28 PAGE 4 of 4

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
100.30	106.40	>90	BRECCIATED ARGILLACEOUS LIMESTONE		5	28356	102.80-103.80	1.00		15		0.1				72		79
			Medium to dark grey with small quartz			28357	103.80-104.30	0.50		40		2.4				1250		4300
			veinlet at 105.3-105.4m with gal, sph			28358	104.30-105.15	0.85		75		17.0				>10000		9000
			and cpy, 50% sulfides in veinlet.			28359	105.15-105.45	0.30		<5		0.6				240		198
			103.8-104.3m: gal, sph & cpy, 1%			28360	105.45-106.45	1.00		260		9.0				4600		2500
						28361	106.45-107.45	1.00		10		0.1				34		35
						28362	107.45-108.45	1.00		15		<0.1				24		31
106.40	112.50	>90	ARGILLACEOUS LIMESTONE		<1													
			Medium to grey with minor amount of															
			graphite and 10-20% stringers and															
			veinlets.															
112.50	116.20		ARGILLACEOUS LIMESTONE	Veinlet:	<1													
			Withe 10% graphite, 0-10% stringers	115.8m/30 deg														
			and veinlets and some brecciation.															
116.20			END OF HOLE															

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: Dec. 4, 1987
DATE COMPLETED: Dec. 5, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 474 N
DEP: 488 E

DIP: -70
BEARING: 021

ELEV: 1514.9m
LENGTH: 78.9 m

SURVEYED CO-ORDINATES:
LAT: 477.1 N
DEP: 489.4 E
ELEV: 1516.5 m

DIP TESTS:

DEPTH	READING	CORRECTED
78.9m	@ -70 deg	

PROJECT: 290

PAGE 1 OF 3

HOLE NO: DC - 87 - 29

LOGGED BY: T. Campbell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. BCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	1.50	0	OVERBURDEN															
1.50	7.00	70	ARGILLACEOUS LIMESTONE	Veinlet:	(1 py	28386	1.50-2.75	1.25		(5		(0.1				11		26
			Medium to dark grey laminar to thin	3.1m/40 deg		28387	2.75-3.75	1.00		10		(0.1				12		19
			bedding with 40% veinlets and stringers			28388	3.75-4.75	1.00		(5		(0.1				10		21
			67% recovery between 1.5-3.0m, small			28389	4.75-6.05	1.30		5		(0.1				12		26
			quartz vein at 2.9-3.1m, trace amount			28390	6.05-7.00	0.95	(0.07		0.7				0.02		(0.01	
			of pyrite.															
7.00	8.25	)90	QUARTZ VEIN		2 py	28391	7.00-7.70	0.70	(0.07		(0.7				0.01		0.10	
			Milky white with approx 30% ankerite			28392	7.70-8.25	0.55	(0.07		(0.7				0.01		0.02	
			approx 2% pyrite in blebs of wall rock,															
			no visible sulfides.															
8.25	20.30	100	ARGILLACEOUS LIMESTONE	Veinlet:	2 py	28393	8.25- 9.20	0.95	(0.07		(0.7				(0.01		(0.01	
			Dark grey to black with 5% graphite,	14.9m/50 deg		28394	9.20-10.20	1.00		5		(0.1				20		74
			5% stringers and veinlets, 2% pyrite.	12.1m/40 deg		28395	18.50-19.50	1.00		(5		(0.1				20		74
						28396	19.50-20.30	0.80	0.21		1.4				0.04		0.08	
20.30	23.30	100	QUARTZ VEIN		5	28397	20.30-21.30	1.00	0.75		0.7				0.02		0.02	
			Milky white with some iron staining			28398	21.30-22.30	1.00	24.89		69.3				4.40		0.38	
			21.05-21.85m: 50% gal, sph			28399	22.30-23.30	1.00	0.10		1.0				0.08		0.01	
			21.35-21.95m: sph, gal, (1% pyrite															
23.30	33.20	)90	ARGILLACEOUS LIMESTONE	Veinlet:		28400	23.30-24.30	1.00	(0.07		(0.7				0.02		(0.01	
			Laminar to massive beddding, approx 10%	24.5m/20 deg		28401	24.30-25.30	1.00		(5		(0.1				35		123
			stringers and veinlets, minor breccia	30.5m/50 deg		28402	25.30-26.30	1.00		30		(0.1				24		24
			zones to 10cm wide throughout section.	32.7m/40 deg		28403	26.30-27.10	0.80		(5		(0.1				20		20
						28404	27.10-28.10	1.00		10		(0.1				14		17
						28405	28.10-29.10	1.00		5		(0.1				20		19
						28406	29.10-30.45	1.35		(5		(0.1				12		16
						28407	30.45-31.50	1.05		(5		(0.1				7		10
						28408	31.50-32.50	1.00		5		(0.1				9		15
						28409	32.50-33.20	0.70		25		(0.1				14		25

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK HOLE NO : DC-87-29 PAGE 2 OF 3

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
33.20	34.30	100	QUARTZ VEIN Milky white with 60% wall rocks 33.85-33.95m: 5% ankerite No visible sulfides			28410	33.20-34.30	1.10	(0.01		(0.7				(0.01		(0.01	
34.30	37.50	)90	ARGILLACEOUS LIMESTONE Medium to dark grey with 5-10% stringers and veinlets, (1% pyrite	35.9m/90 deg	(1 py	28411	34.30-35.30	1.00	(0.01		(0.7				(0.01		(0.01	
						28412	35.30-36.30	1.00		25		(0.1				18		32
37.50	37.80	?	SOUSE ZONE - POSSIBLE FAULT															
37.80	39.30	)90	ARGILLACEOUS LIMESTONE Medium to dark grey with 10% quartz veinlets and stringers, contorted bedding at 39.3-39.9m		(1													
39.30	47.90	)90	ARGILLACEOUS LIMESTONE With (5% veinlets and stringers, 2% pyrite in blebs	42.4m/45 deg 45.3m/40 deg	2 py													
47.90	60.70	)90	ARGILLACEOUS LIMESTONE With 30-40% veinlets and stringers, ((1% pyrite, small quartz veinlet at 54.3-54.5m, milky white, no visible sulfides.	Veinlet: 49.6m/45 deg 55.1m/35 deg	((1 py	28413	50.70-51.70	1.00		(5		(0.1				8		14
						28414	51.70-52.70	1.00		5		(0.1				8		11
						28415	52.70-53.70	1.00		(5		(0.1				7		11
						28416	53.70-54.70	1.00		5		(0.1				10		14
						28417	54.70-55.70	1.00		10		(0.1				8		21
						28418	55.70-56.55	0.85		15		(0.1				7		25
						28419	56.55-57.55	1.00		(5		(0.1				4		10
						28420	57.55-58.60	1.05		10		(0.1				5		11
						28421	58.60-59.40	0.80		45		(0.1				12		23
						28422	59.40-60.70	1.30	(0.07		(0.7				(0.01		(0.01	
60.70	61.00	100	QUARTZ VEIN Milky white with 10% ankerite, no visible sulfides.			28423	60.70-61.00	0.30	(0.07		(0.7				(0.01		(0.01	
61.00	62.80	)90	ARGILLACEOUS LIMESTONE Medium to dark grey with 50% veinlets and stringers.			28424	61.00-62.80	1.80	(0.07		(0.7				(0.01		(0.01	
62.80	63.30	100	QUARTZ VEIN Milky white with 20% ankerite, no visible sulfides.			28425	62.80-63.30	0.50	(0.07		(0.7				0.01		0.01	
63.30	64.50	)90	ARGILLACEOUS LIMESTONE With 10% stringers and veinlets			28426	63.30-64.50	1.20	(0.07		(0.7				0.01		(0.01	

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK

HOLE NO : DC-87-29

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
64.50	65.45	100	QUARTZ VEIN			28427	64.50-65.45	0.95	0.10		0.7				0.04		0.09	
			Milky white, no visible sulfides and															
			20% wall rocks in blebs.															
65.45	78.90	)90	ARGILLACEOUS LIMESTONE	Veinlet:	(1 py	28428	65.45-66.10	0.65	(0.07		(0.7				(0.01		(0.01	
			Medium to dark grey with 15% veinlets	71.0m/25 deg		28429	66.10-67.10	1.00		(5		(0.1				18		29
			and stringers, (1% pyrite.	74.0m/45 deg		28430	67.10-68.10	1.00		25		(0.1				6		16
				78.0m/45 deg		28431	68.10-69.10	1.00		25		(0.1				7		18
						28432	69.10-70.10	1.00		(5		(0.1				6		15
						28433	75.20-76.00	0.80		10		(0.1				6		17
						28434	76.00-76.90	0.90		20		(0.1				12		21
78.90			END OF HOLE															

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: Dec. 5, 1987
DATE COMPLETED: Dec. 6, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 387 N
DEP: 522 E

SURVEYED CO-ORDINATES:
LAT:
DEP:
ELEV:

PROJECT: 290
PAGE 1 OF 2

DIP: -46
BEARING: 016

HOLE NO: QC - 87 - 30

DIP TESTS:

ELEV: 1486.2m
LENGTH: 63.7 m

DEPTH 63.7m @ READING -53 deg. CORRECTED

LOGGED BY: T. Kraft

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	11.40		OVERBURDEN															
11.40	12.90	>95	ARGILLACEOUS LIMESTONE	Bedding to CA:	2-3	28435	11.90-12.90	1.00	(0.07		(0.7				(0.01		(0.01	
			graphitic	12.0m/65 deg														
12.90	14.00	>95	QUARTZ VEIN			28436	12.90-13.50	0.60	(0.07		(0.7				(0.01		(0.01	
			Milky white with 10-20% thin graphitic			28437	13.50-14.00	0.50	(0.07		(0.7				(0.01		(0.01	
			stringers; partially brecciated, 5%															
			quartz stringers, no sulfides.															
14.00	25.20	>95	GREY ARGILLACEOUS LIMESTONE	Bedding to CA:	1-2 py	28438	14.00-15.00	1.00	(0.07		(0.7				(0.01		(0.01	
			14.0-14.5m: graphitic argillite	18.0m/67 deg		28439	15.00-16.00	1.00		10		(0.1				12		27
			17.7-18.3m: qtz stringers-20%; erratic			28440	20.70-21.20	0.50	(0.07		(0.7				(0.01		(0.01	
			to along bedding plane		2-3 py	28441	21.20-21.90	0.70	(0.07		(0.7				(0.01		(0.01	
			21.2-21.9m: qtz/carb stringers;			28442	21.90-22.90	1.00	(0.07		(0.7				(0.01		(0.01	
			silicified, bleached, minor brecciated,			28443	24.90-25.90	1.00	(0.07		(0.7				(0.01		(0.01	
			2-3% py in breccia, 2-3% limonite.			28444	26.20-26.80	0.60		10		(0.1				10		29
			22.4-22.8m: qtz stockwork 15-20%,															
			silicified, bleached, no sulfides.															
25.20	36.00	>95	GRAPHITIC ARGILLITE	Bedding to CA:		28445	26.80-27.50	0.70		20		(0.1				22		35
			25.2-26.2m: calcareous	25.6m/63 deg	2-4 py	28446	28.00-28.50	0.50		20		(0.1				23		61
			26.2-27.5m: milky white qtz/carb		1-2 py	28447	30.70-31.70	1.00		70		(0.1				24		81
			stringers, 40-50%, erratic orientation,		2-5 py	28448	33.20-34.20	1.00		20		(0.1				112		170
			trace py in arg. breccia															
			28.0-28.5m: milky white qtz stringers															
			40-50%, 3-5% ankerite, 2-4% pyrite															
			30.7-31.7m: milky white qtz/carb	Bedding to CA:														
			stringers.	30.7m/50 deg														
			33.6-34.0m: qtz stringers, 30-40% with															
			1-2% pyrite.															
36.00	49.90	>95	GREY ARGILLACEOUS LIMESTONE															
			35.8-36.3m: qtz stringers 30-40%,	Qtz stringers:		28449	35.80-36.30	0.50		10		(0.1				32		81
			along bedding	36.3m/60 deg		28450	36.30-36.70	0.40	37.30		16.1				0.37		0.34	
			36.3-36.7m: barren quartz vein															

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK

HOLE NO : DC-87-38

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. HCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
36.00	49.90		GREY ARGILLACEOUS LIMESTONE-continued															
			37.7-38.0m: milky white qtz vein with			28451	36.70-37.70	1.00	0.31		(0.7				0.01		(0.01	
			2-3% Pb, Zn along thin graphitic films			28452	37.70-38.00	0.30	0.41		5.5				0.26		0.08	
			39.3-39.8m: milky white veinlets with			28453	38.00-38.70	0.70	0.14		1.7				0.13		0.13	
			2% Pb, Zn, Cu, Py			28454	38.70-39.30	0.60	(0.07		0.7				0.02		(0.01	
			40.3m: minor milky white qtz stockwork			28455	39.30-39.80	0.50	1.61		1.7				0.05		0.01	
			with 5-10% ankerite			28456	39.80-40.80	1.00	0.07		(0.7				0.01		0.02	
			41.0-41.5m: creamy qtz vein with 10%			28457	40.80-41.80	1.00	(0.07		(0.7				(0.01		(0.01	
			stockwork-barren			28458	47.20-47.80	0.60	(0.07		(0.7				(0.01		(0.01	
			47.2-47.8m: 50% narrow, barren, milky			28459	48.80-49.10	0.30	(0.07		(0.7				(0.01		(0.01	
			white qtz/carb veins.			28460	49.10-49.90	0.80		70		(0.1				25		67
			48.8-49.1m: qtz breccia/stockwork with															
			2-3% ankerite															
49.90	63.70	>95	GRAPHITIC ARGILLITE	Bedding to CA:		28461	51.50-52.00	0.50		30		(0.1				13		61
			51.5-52.0m: qtz stockwork 20-30% with	51.5m/69 deg		28462	53.10-54.10	1.00		(5		(0.1				21		70
			3-5% ankerite	60.5m/42 deg		28463	56.80-57.80	1.00		10		(0.1				20		82
			53.1-54.1m: qtz stockwork 30%			28464	57.80-58.80	1.00		(5		(0.1				12		27
			57.6-58.5m: broken core			28465	58.80-59.80	1.00		(5		(0.1				17		52
			57.8-59.6m: extremely silicified,															
			bleached, 5% qtz stringers, 1% pyrite;															
			limonite along fractures, 2-3% ankerite															
			60.0m: 0.1m wide milky white qtz vein															
			with 5% ankerite															
63.70			END OF HOLE															

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: Dec. 6, 1987
DATE COMPLETED: Dec. 8, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 508 N
DEP: 556 E

DIP: -46
BEARING: 022

ELEV: 1473.2m
LENGTH: 78.6 m

SURVEYED CO-ORDINATES:
LAT: 512.0 N
DEP: 556.1 E
ELEV: 1473.3 m

DIP TESTS:

DEPTH	READING	CORRECTED
78.6m	@ -53 deg	

PROJECT: 250

HOLE NO: DC - 87 - 31

LOGGED BY: T. Kraft

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	11.50		OVERBURDEN															
11.50	12.50	>95	QUARTZ VEIN		2-3 gal, sph, py, cu	28466	11.50-12.50	1.00	3.77		19.9				1.72		0.98	
			Milky white-80%; 2-3% gal, sph, py, cpy along graphitic films, 2-4% ankerite															
12.50	15.00	71	ARGILLITE	Bedding to CA:		28467	12.50-13.50	1.00	0.14		1.0				0.04		0.07	
			13.3-13.5m: 5% limonite	13.8m/75 deg	1 gal, sph	28468	13.50-15.00	1.50	0.14		0.7				0.04		0.04	
			14.8m: 0.5cm wide stringer of gal, sph															
			14.7-15.2m: broken core															
15.00	15.50	85	QUARTZ/CARBONATE STRINGERS	Qtz stringers:		28469	15.00-16.00	1.00	<0.07		<0.7				0.02		0.01	
			Milky white ~ 60-70%	15.4m/43 deg														
15.50	16.60	>95	ARGILLITE			28470	16.00-17.00	1.00	<0.07		<0.7				0.02		0.01	
			With 5% milky white quartz/carb veins.															
16.60	17.00	>95	QUARTZ/CARBONATE VEINING															
			Milky white - 20-30%															
17.00	19.80	100	ARGILLITE															
			Calcareous, graphitic.	Bedding to CA		28471	18.80-19.80	1.00	<0.07		<0.7				<0.01		0.01	
			19.4-19.8m: silicified with 5% qtz veins.	18.4m/75 deg														
19.80	21.20	>95	QUARTZ VEIN		1-2 py	28472	19.80-20.50	0.70	0.34		3.1				0.18		0.09	
			Milky white - 90% with 1-2% py			28473	20.50-21.20	0.70	<0.07		<0.7				<0.01		0.01	
21.20	24.30	>95	GRAPHITIC ARGILLITE			28474	21.20-22.20	1.00	<0.07		<0.7				<0.01		0.01	
			5-10% milky white quartz stringers,			28475	22.20-23.20	1.00		10		<0.1				35		84
			1% ankerite			28476	23.20-24.20	1.00		10		<0.1				25		76
24.30	27.00	>95	QUARTZ STRINGERS			28477	24.20-25.20	1.00		30		<0.1				98		87
			Milky white, 40-60%, erratic orientation, 1-2% py in argillite breccia with 1-2% gal, sph.		1-2 gal, sph	28478	25.20-26.20	1.00		340		0.2				785		760
						28479	26.20-27.20	1.00		20		0.1				95		110

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK

HOLE NO : DC-87-31

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
27.00	32.80	)95	ARGILLACEOUS LIMESTONE		1-2 py	28480	27.20-28.20	1.00		20		0.3				410		700
			20-40% milky white quartz/carb			28481	28.20-29.20	1.00		30		(0.1				13		42
			stringers, 1-2% py.			28482	29.20-30.20	1.00		15		(0.1				11		26
						28483	30.20-31.20	1.00		5		(0.1				9		54
						28484	31.20-32.20	1.00		5		(0.1				10		42
32.80	33.20	100	ARGILLITE	Bedding to CA:		28485	32.20-33.20	1.00		10		(0.1				14		37
				32.9m/68 deg														
33.20	40.30	90 to	ARGILLACEOUS LIMESTONE	Erratic orient.	2-3 py	28486	34.90-35.90	1.00		40		(0.1				20		62
		95	10-30% milky white quartz stringers,	of qtz stringers	2-3 py	28487	35.90-36.90	1.00		20		(0.1				20		50
			1-2% ankerite.		1-2 py	28488	36.90-37.90	1.00		15		(0.1				17		49
			35.5-36.0m: 3-5% py		1-2 py	28489	37.90-38.90	1.00		240		(0.1				13		48
			36.0-36.4m: silicified with 2-3% py			28490	38.90-39.90	1.00		15		(0.1				13		40
			36.4-36.7m: broken core			28491	39.90-40.90	1.00		25		(0.1				14		54
			37.7-38.1m: silicified															
			39.9-40.9m: 80% recovery															
40.30	78.60	95 to	ARGILLITE		trace py	28492	40.90-41.90	1.00		10		(0.1				15		52
		100	40.2-40.6m: brecciated quartz with		trace py	28493	41.90-42.90	1.00		5		(0.1				17		67
			sheared graphite (fault/shear)		trace py	28494	42.90-43.90	1.00		5		(0.1				21		72
			44.3-45.1m: silicified zone with		trace py	28495	43.90-44.90	1.00		10		(0.1				26		118
			30-40% quartz stringers, 5% ankerite		trace py	28496	44.90-45.90	1.00		5		0.2				70		134
			52.5-53.0m: 50% quartz veining with		trace py	28497	45.90-46.90	1.00		10		0.1				19		72
			10% ankerite		trace py	28498	51.70-52.70	1.00		110		0.1				22		86
			54.0-54.8m: Quartz vein-90% with	Bedding to CA:	trace py	28499	52.70-54.00	1.30		10		(0.1				24		236
			5-10% ankerite	54.0m/60 deg	trace py	28500	54.00-54.80	0.80		30		(0.1				17		54
			58.1-58.4m: Quartz stockwork-50% ,	60.0m/45 deg	trace py	28501	54.80-55.30	0.50		10		(0.1				21		78
			barren	Qtz Stringers:	trace py	28502	76.10-76.60	0.50		(5		(0.1				25		36
			61.1-61.3m: quartz vein	61.1m/40 deg														
			71.5m: 3cm wide quartz vein with 15%	Qtz Vein to CA:														
			ankerite	71.5m/55 deg														
			76.1-76.6m: 70% quartz with 15%															
			ankerite															
78.60			END OF HOLE															

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: Dec. 8, 1987
DATE COMPLETED: Dec. 8, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 508 N
DEP: 556 E

SURVEYED CO-ORDINATES:
LAT: 512.0 N
DEP: 556.1 E
ELEV: 1473.3 m

PROJECT: 290

PAGE 1 OF 2

DIP: -90
BEARING: 022

HOLE NO: DC - 87 - 32

DIP TESTS:

ELEV: 1473.2m
LENGTH: 24.1m

DEPTH | READING | CORRECTED

LOGGED BY: T. Campbell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	3.00		OVERBURDEN															
3.00	3.85	>90	ARGILLACEOUS LIMESTONE Medium to dark grey with 30% veinlets and stringers, 1% graphite, <1% pyrite		<1 py	28363	3.00-3.85	0.85	--		--				--		--	
3.85	7.48	100	QUARTZ VEIN Milky white with 10% ankerite 4.2-4.5m: 5% sph, gal, spy 6.4-6.5m: 30% sph, gal, cpy <1% pyrite throughout vein		<1 py	28364	3.85-4.85	1.00	4.94		6.5				0.42		0.44	
						28365	4.85-5.85	1.00	1.41		1.0				0.01		0.04	
						28366	5.85-7.48	1.63	2.09		6.5				0.73		0.14	
7.48	9.30	<90	ARGILLACEOUS LIMESTONE Medium to dark grey, contorted with some brecciation with 30% veinlets and stringers, 15% ankerite in larger veinlets.			28367	7.48-8.48	1.00	6.69		4.1				0.15		0.22	
						28368	8.48-9.30	0.82	0.55		2.1				0.06		0.06	
9.30	10.53	100	QUARTZ VEIN Milky white sch and gal between 9.9-10.3m and <1% pyrite		1 py	28369	9.30-10.53	1.23	3.39		5.5				0.41		0.80	
10.53	12.30	>90	ARGILLACEOUS LIMESTONE Medium to dark with 40% stringers and veinlets, 1% pyrite		1 py	28370	10.53-11.60	1.07	<0.07		0.7				0.01		0.01	
						28371	11.60-12.60	1.00		60		0.6				160		250
12.30	14.55	>90	ARGILLITE Medium to dark grey with 40% stringers and veinlets, 1% pyrite		1 py	28372	12.60-13.60	1.00		85		0.4				190		57
						28373	13.60-14.55	0.95	0.38		2.1				0.12		0.10	
14.55	16.00	100	QUARTZ VEIN Milky white, 10% ankerite 14.9-15.1m: 50% sph, gal and cpy 1% pyrite in vein		5 py	28374	14.55-15.55	1.00	5.73		27.1				2.30		1.55	
						28375	15.55-16.00	0.45	0.24		3.1				0.30		0.04	

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK

HOLE NO : DC-87-32

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE s/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
16.00	19.95	>90	ARGILLITE		1 py	28376	16.00-17.10	1.10	0.07		1.0				0.06		0.10	
			Medium to dark grey with 40% quartz			28377	17.10-18.00	0.90		500		(0.1				37		56
			and calcite stringers			28378	18.00-19.00	1.00	0.07		(0.7				(0.01		(0.01	
			19.1-19.2m: 5% sph, gal, cpy, 1% py			28379	19.00-19.95	0.95	0.41		2.1				0.16		0.07	
19.95	23.40	>90	ARGILLACEOUS LIMESTONE		<1 py	28380	19.95-20.30	0.35	6.72		16.8				1.00		1.36	
			Medium to dark grey laminar, thin			28381	20.30-21.30	1.00		60		0.5				310		322
			bedding with 20% stringers and veinlets			28382	21.30-22.30	1.00		10		(0.1				16		42
			<1% pyrite.			28383	22.30-23.40	1.10	(0.07		(0.7				(0.01		(0.01	
23.40	23.90	100	QUARTZ VEIN			28384	23.40-23.90	0.50	(0.07		(0.7				(0.01		(0.01	
			Milky white, no visible sulfides															
23.90	24.10	>90	ARGILLACEOUS LIMESTONE		<1 py	28385	23.90-24.10	0.20	(0.07		(0.7				(0.01		(0.01	
			50% veinlets and stringers, <1% pyrite															
24.10			END OF HOLE															

N O R A N D A E X P L O R A T I O N C O M P A N Y L I M I T E D)
(N O P E R S O N A L L I A B I L I T Y)

D.D.H. #

DATE COLLARED: Dec. 8, 1987
DATE COMPLETED: Dec. 9, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 375 N
DEP: 584 E

DIP: -52
BEARING: 022

ELEV: 1466.9m
LENGTH: 69.8 m

SURVEYED CO-ORDINATES:
LAT: 379.7 N
DEP: 577.4 E
ELEV: 1465.1 m

DIP TESTS:

DEPTH	READING	CORRECTED
60.7m	@ -57 deg	

PROJECT: 290

PAGE 1 OF 2

HOLE NO: DC - 87 - 33

LOGGED BY: T. Campbell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. HCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	6.10		OVERBURDEN															
6.10	14.00	90	ARGILLACEOUS LIMESTONE		1 py	28503	6.10-7.10	1.00		380		1.1				585		480
			Medium to dark grey, laminar bedding	11.0m/60 deg		28504	7.10-8.40	1.40		25		(0.1				13		24
			with 5-10% veinlets and stringers, with	12.2m/63 deg		28505	8.40-9.40	1.00		360		1.1				565		620
			1% pyrite.			28506	9.40-10.40	1.00		110		0.6				318		330
						28507	10.40-11.30	0.90		15		(0.1				28		35
14.00	29.70	>90	ARGILLITE	Veinlet:	1 py	28508	25.30-26.30	1.00		10		(0.1				221		70
			Medium grey to black with minor amount	15.0m/25 deg		28509	26.30-27.30	1.00		10		(0.1				19		46
			of graphite, 5-10% quartz and calcite	21.0m/53 deg		28510	27.30-28.40	1.10		10		(0.1				15		66
			stringers and veinlets, trace pyrite			28511	28.40-29.40	1.00		(5		(0.1				13		53
			along bedding planes.			28512	29.40-29.70	0.30	0.07		(0.7				(0.01		0.01	
29.70	32.10	>90	SILICIFIED ARGILLITE		(1 py	28513	29.70-30.80	1.10	(0.07		(0.7				(0.01		(0.01	
			Light to medium grey with)50% quartz			28514	30.80-31.80	1.00	(0.07		(0.7				(0.01		(0.01	
			veinlets and stringers, (1% pyrite															
32.10	33.20	>90	SILICIFIED ARGILLITE AND ARGILLITE		(1 py	28515	31.80-32.80	1.00	(0.07		(0.7				(0.01		(0.01	
			32.1-32.2m: argillite			28516	32.80-33.35	0.55	(0.07		(0.7				(0.01		(0.01	
			32.2-32.55m: silicified argillite															
			32.55-32.9m: argillite															
			32.9-33.2m: silicified argillite															
33.20	36.30	>90	ARGILLITE		1 py	28517	33.35-34.20	0.85	0.07		(0.7				0.01		0.01	
			Speckled, medium to dark grey massive			28518	34.20-35.20	1.00		(5		(0.1				15		70
			to laminar bedding with 5% stringers			28519	35.20-36.30	1.10		(5		(0.1				15		78
			and white blebs to 1mm (specks), 1% py															
36.30	55.00	>90	ARGILLITE			28520	36.30-37.30	1.00		(5		(0.1				13		88
			Medium to dark grey laminar to massive	54.0m/70 deg	1 py	28521	54.15-55.20	1.05		(5		(0.1				14		70
			bedding, 1% pyrite, minor contorted	41.0m/75 deg														
			zones up to .2m wide.	34.0m/60 deg														
			38.9-39.1m: brecciated zone.															

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK

HOLE NO : DC-87-33

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
55.00	64.80	>90	ARGILLITE		1 py	28522	55.20-56.20	1.00		(5		(0.1				19		95
			Medium grey to black with 20-30%			28523	56.20-57.00	0.80		(5		(0.1				10		36
			stringers and veinlets, minor graphite			28524	57.00-57.70	0.70		20		(0.1				15		75
			with minor contorted zones throughout			28525	57.70-58.70	1.00		10		(0.1				19		68
			up to 25% ankerite in veinlets, 1% py			29526	58.70-59.60	0.90		10		(0.1				14		80
						28527	59.60-60.60	1.00		10		0.2				48		130
						28528	60.60-61.60	1.00		25		(0.1				26		130
						28529	61.60-62.40	0.80		10		(0.1				39		58
						28530	62.40-63.40	1.00		(5		(0.1				20		80
						28531	63.40-64.40	1.00		20		(0.1				19		76
64.80	69.80	>90	GRAPHITIC ARGILLITE															
			Dark grey to black with 5% stringers	68.0m/45 deg	1 py	28532	64.40-65.40	1.00		25		(0.1				19		74
			and veinlets and 1% pyrite			28533	65.40-66.80	1.40		(5		(0.1				20		80
69.80			END OF HOLE															

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: Dec. 9, 1987
DATE COMPLETED: Dec. 10, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 566 N
DEP: 513 E

SURVEYED CO-ORDINATES:
LAT: 571.8 N
DEP: 514.7 E
ELEV: 1467.7 m

PROJECT: 290
PAGE 1 OF 2

DIP: -53
BEARING: 021

DIP TESTS:
DEPTH READING CORRECTED
42.4m @ -59 deg

HOLE NO: DC - 87 - 34

ELEV: 1467.2m
LENGTH: 88.1 m

LOGGED BY: T. Campbell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. HCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	6.10		OVERBURDEN															
6.10	19.20	28	LOOSE BEDROCK OR CORRED BOULDERS IN TILL? - mostly argillite 13.9-14.9m: Quartz vein 18.0-18.2m: 95% gal			28545 28456 28547	13.90-14.90 14.90-18.00 18.00-19.20	1.00 3.10 1.20	(0.07 0.10 19.92		(0.7 (0.7 91.5				(0.01 0.04 5.26		(0.01 0.02 3.35	
19.20	23.00	)90	ARGILLITE Medium grey to black with 5% stringers of quartz and calcite, 1-2% pyrite and trace graphite.		1-2 py	28548 28549 26609 26610	19.20-19.90 19.90-20.90 20.90-22.40 22.40-23.80	0.70 1.00 1.50 1.40	7.54 0.07 (0.07 (0.07		34.3 0.7 (0.1 (0.1				2.21 0.04 125 58		1.34 0.02 248 530	
23.00	28.00	)90	ARGILLACEOUS LIMESTONE Laminar bedding, medium to dark grey, (1% pyrite		(1 py	28550 28551 28552 28553	23.80-24.80 24.80-25.80 25.80-26.80 26.80-27.40	1.00 1.00 1.00 0.60	* 9000 * 660 * 60 * 30		24.0 0.9 0.6 0.1				*)10000 465 500 27		*)20000 1200 284 57	
28.00	30.60	)90	ARGILLITE Medium grey to black with 5% stringers 1-2% pyrite	Veinlet: 28.5m/20 deg	1-2 py	28554 26611 26612	27.40-28.40 28.40-29.40 29.40-30.50	1.00 1.00 1.10	* 1750 (0.07 (0.07		17.0 (0.1 (0.1				8900 11 25		11800 205 53	
30.60	39.30	)90	ARGILLITE With 20-40% stringers and veinlets and 2-5% graphite, 1-2% pyrite		1-2 py	28555 28556 28557 28558 28559 28560 28561 28562 28563	30.50-31.50 31.50-32.50 32.50-33.30 33.30-34.30 34.30-35.30 35.30-36.40 36.40-37.40 37.40-38.30 38.30-39.30	1.00 1.00 0.80 1.00 1.00 1.10 1.00 0.90 1.00	* 20 * 130 * 40 * 190 * 30 * 80 (5 5 10		0.2 0.2 0.1 0.5 0.6 (0.1 (0.1 (0.1 (0.1				71 44 45 485 101 27 13 8 7		90 100 60 600 134 100 114 4 38	
39.30	49.50	)90	ARGILLITE With 5% stringers and veinlets, 1% py	Veinlet: 46.5m/60 deg 47.0m/80 deg 48.5m/55 deg	1 py													

NOTE: * denotes sample also assayed - see page 2 for results

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK HOLE NO : DC-87-34 PAGE 2 OF 2

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. NCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
49.50	50.10	>90	ARGILLITE															
			Medium grey to black with 30% stringers		1 py													
			and veinlets with 1% pyrite															
50.10	70.00	>90	ARGILLITE															
			Medium grey to black with 5% stringers	66.7m/80 deg	2-5 py	26613	64.00-65.50	1.50	(0.07		(0.01				20		79
			and 2-5% pyrite			26614	65.50-67.00	1.50	(0.07		(0.01				14		74
						26615	67.00-68.50	1.50	(0.07		(0.01				12		83
						26616	68.50-70.00	1.50	(0.07		(0.01				12		122
70.00	75.00	>90	ARGILLITE		1 py	28564	70.00-72.80	2.80		65	0.4				540		75
			Medium grey to black laminar bedding			28565	72.80-73.80	1.00		(5	(0.1				25		76
			with 10-50% stringers with 1% pyrite			28566	73.80-74.80	1.00		30	(0.1				21		75
75.00	77.40	>90	ARGILLITE		1 py	28567	74.80-75.90	1.10		10	(0.1				19		67
			Withe 5% stringers and 1% pyrite			28568	75.90-76.90	1.00		(5	(0.1				15		74
						28569	76.90-77.90	1.00		(5	(0.1				15		84
77.40	88.10	>90	ARGILLITE		1 py	28570	77.90-78.90	1.00		(5	(0.1				12		55
			Medium to dark grey with white blebs	86.5m/80 deg		28571	78.90-79.90	1.00		(5	(0.1				22		93
			to .5mm and 10-50% quartz and calcite	82.0m/75 deg		28572	79.90-80.90	1.00		(5	(0.1				16		56
			stringers, 1% pyrite			28573	80.90-81.60	0.70		(5	(0.1				12		45
						28574	81.60-82.30	0.70		(5	(0.1				24		76
						28575	82.30-83.30	1.00		(5	(0.1				16		69
						28576	83.30-84.30	1.00		(5	(0.1				17		66
						28577	84.30-85.50	1.20		(5	(0.1				24		90
88.10			END OF HOLE															
			* ASSAY RESULTS FOR SAMPLES FROM			28550	23.80-24.80	1.00	9.29						1.54		2.01	
			PREVIOUS PAGE			28551	24.80-25.80	1.00	0.51									
						28552	25.80-26.80	1.00	0.07									
						28553	26.80-27.40	0.60	0.07									
						28554	27.40-28.40	1.00	1.85									
						28555	30.50-31.50	1.00	(0.07									
						28556	31.50-32.50	1.00	0.10									
						28557	32.50-33.30	0.80	0.07									
						28558	33.30-34.30	1.00	0.07									
						28559	34.30-35.30	1.00	(0.07									
						28560	35.30-36.40	1.10	0.27									

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: Dec. 10, 1987
DATE COMPLETED: Dec. 11, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 566 N
DEP: 513 E

SURVEYED CO-ORDINATES:
LAT: 571.8 N
DEP: 514.7 E
ELEV: 1467.7 m

PROJECT: 290
PAGE 1 OF 1

DIP: -79
BEARING: 021

HOLE NO: DC - 87 - 35

DIP TESTS:

ELEV: 1467.2m
LENGTH: 30.2 m

DEPTH	READING	CORRECTED
24.1m	@ -80 deg	

LOGGED BY: T. Campbell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	5.20		OVERBURDEN															
5.20	14.00	10	LOOSE BEDROCK OR CORED BOULDERS IN TILL? - mostly argillite															
14.00	18.20	>90	ARGILLITE		(1 py	28534	14.00-15.00	1.00	*	25	0.6				147		530	
			Medium grey to black with 25% stringers			28535	15.00-16.00	1.00	*	2800	8.0				4300		3500	
			and veinlets, contorted bedding, (1%			28536	16.00-16.70	0.70	*	1750	4.1				2400		2400	
			pyrite, 5-10% graphite.			28537	16.70-17.40	0.70	*	2000	8.7				4400		4900	
						28538	17.40-18.30	0.90	*	660	20.0				* >10000		9100	
18.20	24.65	>90	ARGILLITE	Veinlet:	1 py	28539	18.30-19.40	1.10	*	140	6.0				3400		1100	
			Medium grey to black with 5-10%	20.0m/15 deg		26617	19.40-20.90	1.50	(0.07		(0.1				11		95	
			stringers and veinlets, 1% pyrite,	18.5m/25 deg		26618	20.90-22.40	1.50	(0.07		(0.1				12		80	
			1-2% graphite.			26619	22.40-24.10	1.70	(0.07		(0.1				22		64	
24.65	24.80	100	QUARTZ VEINLET		-	28540	24.10-25.10	1.00	*	15	(0.1				103		88	
			Milky white with 10% ankerite, no															
			visible sulfides.															
24.80	30.20	>90	ARGILLITE															
			Dark grey to black with 10-15% veinlets	28.5m/45 deg	2 py	28541	25.10-25.80	0.70	*	10	(0.1				29		83	
			and stringers, with 2% pyrite			28542	25.80-26.90	1.10	*	10	(0.1				35		132	
						28543	26.90-27.90	1.00	*	300	0.5				204		302	
						28544	27.90-28.90	1.00	*	600	2.2				1270		1520	
						26620	28.90-30.20	1.30	(0.07		(0.1				16		77	
30.20			END OF HOLE															
			* DENOTES SAMPLES ALSO ASSAYED			28534	14.00-15.00	1.00	0.07									
						28535	15.00-16.00	1.00	2.74									
						28536	16.00-16.70	0.70	1.68									
						28537	16.70-17.40	0.70	2.02									
						28538	17.40-18.30	0.90	0.55						2.05			
						28539	18.30-19.40	1.10	0.38									
						28540	24.10-25.10	1.00	(0.07									
						28541	25.10-25.80	0.70	(0.07									
						28542	25.80-26.90	1.10	(0.07									
						28543	26.90-27.90	1.00	0.07									
						28544	27.90-28.90	1.00	0.55									

N O R A N D A E X P L O R A T I O N C O M P A N Y L I M I T E D)
(N O P E R S O N A L L I A B I L I T Y)

D.D.H. #

DATE COLLARED: Dec. 10, 1987
DATE COMPLETED: Dec. 11, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 640 N
DEP: 498 E

SURVEYED CO-ORDINATES:
LAT: 643.7N
DEP: 499.5 E
ELEV: 1449.9 m

PROJECT: 290
PAGE 1 OF 2

DIP:
BEARING: 016

DIP TESTS:
DEPTH READING CORRECTED
76.2 m @ -59 deg

HOLE NO: DC - 87 - 36

ELEV: 1451 m
LENGTH: 94.2 m

LOGGED BY: T. Campbell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	11.60	0	OVERBURDEN															
11.60	40.80	>90	ARGILLITE	16.0m/52 deg	2 py	28578	35.10-36.10	1.00		(5		(0.1				16		53
			Medium to dark grey, laminar to massive	33.0m/55 deg		28579	36.10-37.10	1.00		(5		(0.1				14		61
			bedding with 5% stringers and veinlets,	37.0m/65 deg		28580	39.15-40.15	1.00		(5		(0.1				15		88
			2% pyrite.			28581	401.5-40.80	0.65	0.07		(0.7				0.01		0.02	
40.80	41.50	100	QUARTZ VEIN			28582	40.80-41.50	0.70	0.10		(0.7				(0.01		(0.01	
			Milky white with 15-20% ankerite, no															
			visible sulfides															
41.50	53.60	>90	ARGILLITE			28583	41.50-42.50	1.00	0.10		(0.7				(0.01		(0.01	
			Medium to dark grey with massive to	47.5m/54 deg		28584	42.50-43.50	1.00		80		(0.1				21		62
			laminar bedding and quartz stringers	52.0m/60 deg		28585	43.50-44.50	1.00		85		(0.1				19		51
			and veinlts.			28586	44.50-45.10	0.60		50		(0.1				22		68
			41.50-47.35m: 30-50% veinlets and			28587	45.10-46.10	1.00		85		(0.1				33		77
			stringers.			28588	46.10-47.10	1.00		500		(0.1				36		113
			47.35-48.50m: 5% veinlets and			28589	47.10-48.10	1.00		30		(0.1				32		119
			stringers, 2% pyrite			28590	48.10-49.10	1.00		85		(0.1				17		71
			48.50-49.20m: 50% veinlets and			28591	52.60-53.60	1.00		(5		(0.1				15		77
			stringers		2 py													
			49.20-53.60m: 5-10% stringers, 2% py															
53.60	54.00	100	QUARTZ VEIN			28592	53.60-54.00	0.40	(0.07		(0.7				(0.01		(0.01	
			Milky white with 20% ankerite, no															
			visible sulfides															
54.00	55.30		ARGILLITE															
			Interbedded with siltstone with 5-10%		2 py	28593	54.00-55.30	1.30	(0.07		(0.7				(0.01		0.01	
			stringers, 2% pyrite.															
55.30	56.00		QUARTZ VEIN															
			20% ankerite, 1% pyrite in ankerite		1 py	28594	55.30-56.00	0.70	"(0.07		(0.7				(0.01		(0.01	

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK HOLE NO : DC-87-36 PAGE 2 of 2

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
56.00	57.30	(90	ARGILLITE															
			Medium to dark grey, contorted bedding,		1 py	28595	56.00-57.00	1.00	0.14		(0.7				0.01		0.06	
			30-40% stringers and veinlets and 1%			28596	57.00-58.00	1.00		(5		(0.1				15		77
			pyrite, trace graphite															
57.30	71.95	(90	ARGILLACEOUS LIMESTONE															
			Medium to dark grey, laminar to massive	61.0m/40 deg		28597	66.80-67.80	1.00		(5		(0.1				17		60
			bedding, stringers and pyrite.	64.0m/55 deg	3 py													
			57.30-65.90m: 5% stringers, 2-5% py															
			65.90-69.80m: 10% stringers, (1% py															
			69.80-71.95m: (5% stringers, 7% py															
71.95	77.90	(90	ARGILLITE															
			Laminar bedding, 2-5% pyrite	77.4m/50 deg		28598	76.90-77.90	1.00		(5		(0.1				17		39
77.90	94.20	(90	GRAPHITIC ARGILLITE															
			Dark grey to black laminar bedding,			28599	77.90-78.90	1.00		(5		(0.1				17		50
			some contorted bedding with higher %			28600	78.90-79.90	1.00		(5		(0.1				15		70
			of stringers and veinlets.			28601	86.50-87.50	1.00		(5		(0.1				13		69
			77.90-79.10m: 30-40% stringers, 1% py			28602	87.50-88.45	0.95		10		0.3				34		79
			79.10-87.50m: (5% stringers, 3% py	87.0m/52 deg		28603	88.45-89.45	1.00		(5		0.4				44		69
			87.50-91.40m: 30-40% stringers, 3% py			28604	89.45-90.45	1.00		5		0.1				44		68
			91.40-94.20m: 20-30% stringers, (1% py			28605	90.45-91.20	0.75		10		0.2				13		30
						28606	91.20-92.20	1.00		120		(0.1				17		56
						28607	92.20-93.20	1.00		240		(0.1				18		61
						28608	93.20-94.20	1.00		35		(0.1				16		59
94.20			END OF HOLE															

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: Dec. 11, 1987
DATE COMPLETED: Dec. 12, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 581 N
DEP: 556 E

DIP: -52
BEARING: 022

ELEV: 1448 m
LENGTH: 85.0 m

SURVEYED CO-ORDINATES:
LAT: 583.5 N
DEP: 555.7 E
ELEV: 1449.4 M

DIP TESTS:
DEPTH READING CORRECTED
69.8 m @ -56 deg

PROJECT: 290

PAGE 1 OF 2

HOLE NO: DC - 87 - 37

LOGGED BY: T. Campbell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. HCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	24.00		OVERBURDEN															
24.00	26.35	50	ARGILLITE															
			Medium to dark grey laminar bedding			28609	24.65-26.35	1.65		(5		(0.1				18		69
			with 5-10% veinlets															
26.35	27.65	100	ARGILLITE															
			Silicified, medium to dark grey with		(1 py	28610	26.35-27.35	1.00	(0.07		(0.7				(0.01		(0.01	
			5-10% vienlets, <1% pyrite.															
27.65	59.45	<90	ARGILLITE			28611	27.35-28.30	0.95		(5		(0.1				13		60
			Dark grey to black with stringers,	34.5m/54 deg		28612	28.30-29.30	1.00		(5		(0.1				15		76
			veinlets and some pyrite	42.0m/60 deg		28613	29.30-30.30	1.00		5		(0.1				17		75
			27.65-38.00m: 5-10% stringers, 1% py	44.0m/63 deg		28614	30.30-31.30	1.00		(5		(0.1				18		79
			38.00-43.30m: 1% stringers, 1-2% py			28615	36.35-37.35	1.00		(5		(0.1				18		86
			43.30-50.00m: 10% stringers,	Veinlet:		28616	37.35-38.40	1.05		(5		(0.1				15		80
			5% graphite, 1-2% py	56.3m/58 deg		28617	42.70-43.70	1.00		(5		(0.1				18		88
			50.00-54.20m: 15-20% stringers, 1% py			28618	43.70-44.70	1.00		5		(0.1				14		74
			54.20-59.45m: 10% stringers, 1% py			28619	44.70-45.40	0.70		(5		(0.1				21		76
						28620	45.40-46.40	1.00		(5		(0.1				14		90
						28621	46.40-47.40	1.00		(5		(0.1				17		90
						28622	47.40-48.20	0.80		(5		(0.1				17		98
						28623	48.20-49.20	1.00		5		(0.1				14		78
						28624	49.20-50.00	0.80		5		(0.1				20		95
						28625	50.00-51.00	1.00		(5		(0.1				13		32
						28626	51.00-52.00	1.00	(0.07		(0.7				(0.01		(0.01	
						28627	52.00-52.80	0.80	(0.07		(0.7				(0.01		(0.01	
						28628	52.80-53.60	0.80	(0.07		(0.7				(0.01		(0.01	
						28629	53.60-54.70	1.10	0.17		(0.7				(0.01		(0.01	
						28630	54.70-55.70	1.00	(0.07		(0.7				0.01		0.01	
						28631	55.70-56.70	1.00		(5		(0.1				14		84
						28632	56.70-57.15	0.45		10		(0.1				12		72
						28633	57.15-58.10	0.95		10		(0.1				12		39
						28634	58.10-58.70	0.60		(5		(0.1				14		62
						28635	58.70-59.45	0.75		(5		(0.1				17		63

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK

HOLE NO : DC-87-37

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE #/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
59.45	59.95		FAULT GOUGE - MUSH			28636	59.45-60.10	0.65		10		(0.1				23		70
59.95	73.60		ARGILLITE															
			Medium to dark grey, laminar bedding	64.0m/45 deg		28637	60.10-61.10	1.00		(5		(0.1				17		102
			with stringers and veinlets and some	63.0m/35 deg		28638	61.10-62.10	1.00		(5		(0.1				100		17
			pyrite.			28639	62.10-62.80	0.70		(5		(0.1				20		90
			59.95-61.90m: 20% stringers, 1% py			28640	62.80-63.40	0.60		(5		(0.1				15		90
			61.90-64.40m: 5% stringers, 2% py,		2 py	28641	63.40-64.40	1.00		(5		(0.1				17		106
			5% corderite			28642	64.40-65.10	0.70		270		(0.1				70		22
			64.40-69.80m: 50% stringers			28643	65.10-65.90	0.80		(5		(0.1				60		114
			69.80-70.25m: Quartz veinlet with 20%			28644	65.90-66.95	1.05		20		(0.1				32		102
			ankerite			28645	66.95-67.90	0.95		(5		(0.1				27		75
			70.25-73.60m: 50% stringers			28646	67.90-68.90	1.00		(5		(0.1				23		91
						28647	68.90-69.80	0.90		(5		(0.1				23		91
						28648	69.80-70.30	0.50	(0.07		(0.7				(0.01		(0.01	
						28649	70.30-71.30	1.00	(0.07		(0.7				(0.01		(0.01	
						28650	71.30-72.30	1.00	(0.07		(0.7				(0.01		(0.01	
						28651	72.30-73.25	0.95		(5		(0.1				17		88
						28652	73.25-74.25	1.00		10		(0.1				13		90
73.60	85.00		GRAPHITIC ARGILLITE															
			Dark grey to black laminar bedding,	Veinlet:														
			some pyrite, stringers and corderite	77.8m/50 deg														
			73.60-82.50m: <5% stringers, 5%	76.0m/50 deg														
			corderite, 2% pyrite	83.0m/45 deg														
			82.50-85.00m: <5% stringers, 2% py		2 py													
85.00			END OF HOLE															

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: Dec. 12, 1987
DATE COMPLETED: Dec. 13, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 545 N
DEP: 574 E

DIP: -52
BEARING: 020

ELEV: 1452 m
LENGTH: 61.3 m

SURVEYED CO-ORDINATES:
LAT: 545.4N
DEP: 573.2E
ELEV: 1452.5 m

DIP TESTS:
DEPTH READING CORRECTED
51.5m @ -58 deg

PROJECT: 290

PAGE 1 OF 2

HOLE NO: DC - 87 - 38

LOGGED BY: T. Campbell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	12.20		OVERBURDEN															
12.20	12.40		CORED BOULDERS (till)															
			Sandstone (brown), quartzite (purple),															
			graphitic argillite															
12.40	15.65	100	SILICIFIED ARGILLITE	Veinlet:		28653	12.40-13.40	1.00	(0.07		(0.7				(0.01		(0.01	
			Light to medium grey, 5% stringers	13.0m/50 deg		28654	13.40-14.40	1.00	(0.07		(0.7				(0.01		0.02	
						28655	14.40-15.65	1.25	(0.07		(0.7				(0.01		(0.01	
15.65	16.25	100	QUARTZ VEIN															
			Milky white, with some iron staining			28656	15.65-16.25	0.60	(0.07		(0.7				(0.01		(0.01	
16.25	17.10	100	SILICIFIED ARGILLITE															
			Light to medium grey, 5% stringers			28657	16.25-17.10	0.85	(0.07		(0.7				(0.01		(0.01	
17.10	17.90	100	QUARTZ VEIN															
			Milky white with 10% ankerite			28658	17.10-17.90	0.80	(0.07		(0.7				(0.01		(0.01	
17.90	20.40	(90	ARGILLITE															
			Medium to dark grey with 50% stringers		(1 py	28678	17.90-19.20	1.30		15		(0.1				13		75
			and veinlets, (1% pyrite			28659	19.20-20.40	1.20	(0.07		(0.7				(0.01		(0.01	
20.40	21.30	100	QUARTZ VEIN															
			Milky white with 15% ankerite			28660	20.40-21.30	0.90	(0.07		(0.7				(0.01		(0.01	
21.30	56.90	(90	ARGILLITE															
			Medium grey to black with some graphite	26.0m/40 deg	2 py	28661	21.30-22.30	1.00	0.07		(0.7				(0.01		(0.01	
			stringers and veinlets, laminar to	Veinlet:		28662	22.30-23.60	1.30		5		(0.1				20		96
			contorted bedding.	30.0m/60 deg		28663	23.60-24.60	1.00		5		(0.1				22		90
			21.30-25.60m: 20% stringers, (1% py			28664	31.00-32.00	1.00										
			25.60-40.30m: 5% stringers, 1% py	39.5m/55 deg		28665	40.30-41.30	1.00		5		(0.1				18		74
			40.30-49.20m: 20% stringers, 1%	46.2m/65 deg		28666	41.30-42.10	0.80		(5		(0.1				37		109
			graphite, 2% pyrite			28667	42.10-43.10	1.00		5		(0.1				19		109
			49.20-49.42m: Quartz veinlet, 5%			28668	43.10-44.10	1.00		25		(0.1				29		90
			ankerite			28669	44.10-45.00	0.90		10		(0.1				17		95

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK HOLE NO : DC-87-38 PAGE 2 of 2

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
21.30	56.90		Continued from previous page.			28670	45.00-46.00	1.00		30		(0.1				22		87
			49.42-54.10m: 10-20% stringers, 1% py			28671	46.00-47.00	1.00		55		(0.1				14		78
			54.10-56.90m: 5% stringers, 2% py	54.6m/60 deg		28672	47.00-47.80	0.80		(5		(0.1				26		84
						28673	47.80-48.50	0.70		10		(0.1				83		384
						28674	48.50-49.20	0.70	0.07		1.7				0.23		0.02	
						28675	49.20-49.42	0.22	0.82		(0.7				0.01		(0.01	
						28676	49.42-50.40	0.98	(0.07		(0.7				0.02		0.04	
						28677	50.40-51.40	1.00		35		0.1				32		109
						28679	51.40-52.70	1.30		5		(0.1				55		216
						28680	52.70-53.70	1.00		20		(0.1				33		109
						28681	53.70-54.70	1.00		(5		(0.1				18		81
						28682	54.70-55.70	1.00		15		(0.1				17		92
						28683	55.70-56.70	1.00		(5		(0.1				20		86
5.69	61.30	(90	GRAPHITIC ARGILLITE															
			Dark grey to black, laminar bedding,		1 py	28684	56.70-57.60	0.90		(5		(0.1				27		124
			10-15% stringers and veinlets and 1%			28685	57.60-58.80	1.20		(5		(0.1				43		83
			pyrite			28686	58.80-60.00	1.20		75		0.2				70		126
						28687	60.00-61.30	1.30		5		0.1				46		110
61.30			END OF HOLE															

N O R A N D A E X P L O R A T I O N C O M P A N Y L I M I T E D)
(N O P E R S O N A L L I A B I L I T Y)

D.D.H. #

DATE COLLARED: Dec. 13, 1987
DATE COMPLETED: Dec. 13, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 545 N
DEP: 574 E

SURVEYED CO-ORDINATES:
LAT: 545.4 N
DEP: 573.2 E
ELEV: 1452.5 m

PROJECT: 290
PAGE 1 OF 2

DIP: -75
BEARING: 020

DIP TESTS:
DEPTH READING CORRECTED

HOLE NO: DC - 87 - 39

ELEV: 1452 m
LENGTH: 30.5 m

LOGGED BY: T. Campbell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	7.00		OVERBURDEN															
7.00	7.20		CORED BOULDERS (till) Sandstone (brown), quartzite (purple), argillite (weathered)															
7.20	11.90	(90	ARGILLITE Medium to dark grey with 10-15% veinlets and stringers, laminar to massive bedding. 8.20-8.80m: quartz veinlet with 10% ankerite			28688	7.20- 8.20	1.00	(0.07		(0.7				(0.01		(0.01	
						28689	8.20- 8.80	0.60	0.17		(0.7				0.01		0.01	
						28690	8.80- 9.80	1.00	(0.07		(0.7				(0.01		(0.01	
11.90	16.00	(90	ARGILLITE AND SILTSTONE Light to medium grey, laminar to massive bedding, minor brecciation. 14.90-15.10m: quartz veinlet with 10% ankerite			26621	12.40-13.40	1.00	(0.07		(0.1					17		84
						26622	13.40-14.60	1.20	(0.07		(0.1					13		103
						28691	14.60-15.40	0.80	(0.07		(0.7				(0.01		(0.01	
						26623	15.40-16.40	1.00	(0.07		(0.1					23		66
16.00	18.40	(90	ARGILLITE Medium to dark grey, laminar bedding, 5% stringers, 2% pyrite	16.4m/35 deg 17.6m/40 deg	2 py	26624	16.40-17.40	1.00	(0.07		(0.1					21		60
						28692	17.40-18.40	1.00	(0.07		(0.7				(0.01		(0.01	
18.40	19.10	100	QUARTZ VEIN Milky white with no visible sulfides			28693	18.40-19.10	0.70	(0.07		(0.7				(0.01		(0.01	
19.10	30.50	(90	ARGILLITE Medium to dark grey with laminar to contorted bedding, stringers and veinlets, some pyrite and corderite. 19.10-20.25m: 30-40% stringers, 5% corderite 20.25-23.10m: (5% stringers, 1% py 23.10-23.50m: 30% stringers			28694	19.10-20.00	0.90	(0.07		(0.7				(0.01		(0.01	
						28695	20.00-20.80	0.80		(5		0.1				26		39
						28696	20.80-21.80	1.00		20		0.1				14		56
						28697	21.80-22.80	1.00		(5		(0.1				21		109
						28698	22.80-23.80	1.00		(5		(0.1				14		113
						28699	29.00-30.10	1.10		40		(0.1				19		57

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK

HOLE NO : DC-87-39

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
19.10	30.50		Continued from previous page															
			23.50-26.25m: (5% stringers, 1% py	24.5m/35 deg														
			26.25-27.00m: 30% stringers															
			27.00-28.35m: 5% stringers, 1% py	Veinlet:														
			28.35-30.00m: 30 stringers	29.0m/45 deg														
			30.00-30.50m: 5% stringers, 1% py	30.0m/30 deg														
30.50			END OF HOLE															

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: Dec. 14, 1987
DATE COMPLETED: Dec. 14, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 636 N
DEP: 542 E

DIP: -46
BEARING: 022

ELEV: 1436 m
LENGTH: 72.2 m

SURVEYED CO-ORDINATES:
LAT: 639.9 N
DEP: 542.2 E
ELEV: 1437.6 m

DIP TESTS:

DEPTH	READING	CORRECTED
42.7m	@ -53 deg	

PROJECT: 290

PAGE 1 OF 2

HOLE NO: DC - 87 - 40

LOGGED BY: T. Campbell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	9.10		OVERBURDEN															
9.10	19.50		CORED BOULDERS (till)															
			Sandstone and quartzite															
			9.10-14.90m: Silicified argillite															
19.50	48.10	(90	ARGILLITE															
			Medium to dark grey laminar bedding	Veinlet:	1 py	28700	22.90-23.90	1.00		(5		(0.1				9		26
			with stringers and pyrite and trace of	28.6m/80 deg		28701	23.90-24.90	1.00		(5		(0.1				11		29
			graphite.	39.5m/80 deg		28702	24.90-25.60	0.70		(5		(0.1				12		58
			19.50-27.90m: 10-20% stringers, 1% py	44.5m/60 deg		28703	25.60-26.60	1.00		(5		(0.1				12		35
			27.90-33.70m: 5% stringers, 1% py	47.8m/60 deg		28704	26.60-27.60	1.00		(5		(0.1				12		35
			33.70-34.00m: 20-30% stringers, 1% py			28705	36.30-37.30	1.00		(5		0.2				17		67
			34.00-36.20m: 5% stringers			28706	42.10-43.10	1.00		15		0.2				18		58
			36.20-38.90m: 20-30% stringers			28707	43.10-44.10	1.00		(5		(0.1				14		85
			38.90-48.10m: 10-20% stringers, 1% py			28708	44.10-44.90	0.80		(5		(0.1				13		60
						28709	44.90-46.10	1.20		(5		(0.1				30		71
						28710	46.10-47.10	1.00		(5		(0.1				19		56
						28711	47.10-48.10	1.00		(5		(0.1				15		55
48.10	48.50	100	QUARTZ VEIN															
			Milky white with 10% ankerite, no			28712	48.10-48.50	0.40		(5		(0.1				21		60
			visible sulfides															
48.50	56.00		ARGILLITE	54.2m/60 deg		28713	48.50-49.50	1.00		(5		(0.1				14		81
			Medium to dark grey with 5-10%			28714	54.00-55.00	1.00		(5		(0.1				17		91
			stringers, 1% pyrite, trace graphite.			28715	55.00-56.00	1.00	0.07		(0.7				0.02		0.01	
56.00	56.28		QUARTZ VEINLET															
			Milky white with sph, gal and cpy and		20	28716	56.00-56.30	0.30	10.56		29.5				2.20		4.28	
			trace pyrite.															

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK

HOLE NO : DC-87-40

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
56.28	71.50		ARGILLITE															
			Dark grey to black, laminar bedding,	Veinlet:		28717	56.30-57.30	1.00	0.07		1.4				0.10		0.12	
			veinlets and stringers, some pyrite	57.8m/30 deg		28718	57.30-58.10	0.80		(5		(0.1				19		85
			and trace graphite and trace corderite.			28719	58.10-59.10	1.00		(5		0.1				17		74
			56.28-56.90m: 5-50% stringers, 10%	57.7m/65 deg		28720	59.10-60.10	1.00		20		0.2				260		142
			corderite	68.3m/65 deg		28721	60.10-60.80	0.70		40		0.2				72		156
			56.90-59.10m: (5% stringers, 1% py	69.0m/60 deg		28722	60.80-61.80	1.00		15		0.2				120		233
			59.10-63.40m: 10-50% stringers, (1% py	71.0m/60 deg		28723	61.80-62.50	0.70		30		0.1				146		198
			63.40-69.30m: (5% stringers, 2-5% py			28724	62.50-63.50	1.00		(5		(0.1				25		84
			69.30-71.50m: 10% stringers, 2% py			28725	68.95-69.95	1.00		(5		(0.1				18		93
71.50			END OF HOLE															

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: Dec. 15, 1987
DATE COMPLETED: Dec. 15, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 615 N
DEP: 685 E

SURVEYED CO-ORDINATES:
LAT: 614.2 N
DEP: 607.3 E
ELEV: 1424.1 m

PROJECT: 290
PAGE 1 OF 2

DIP: -51
BEARING: 020

DIP TESTS:
DEPTH READING CORRECTED
61.0 m @ -57 deg

HOLE NO: DC - 87 - 41

ELEV: 1424.7m
LENGTH: 61.0 m

LOGGED BY: T. Kraft

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	23.50		OVERBURDEN Heterolithic pieces of broken core- quartzite, argillite, quartz															
23.50	61.00	90 to 95	ARGILLITE Graphitic, trace to 2% pyrite 25.90m: 4cm wide milky white quartz vein with 30% ankerite 26.40-27.00m: minor fractured core with limonite along fractures 28.40-28.60m: 20cm wide, 70-80% milky white quartz 28.90-29.90m: 10% quartz stringers, 2-3% pyrite 30.30-30.80m: 15-20% quartz stringers, 1-2% pyrite, erratic to along bedding plane 30.80-31.80m: 3% euhedral pyrite crystals up to 1.2cm wide, (5% quartz stringers 36.70-39.00m: 5-20% milky white quartz stringers with 10-15% ankerite 37.60m: 6cm wide quartz vein with 5% ankerite 41.50m: 10cm wide silicified zone with 5% quartz, 2-3% ankerite 43.00-43.50m: contorted bedding, 5-6% pyrite 44.60m: 15cm wide milky white quartz/ carbonate vein 47.00-48.10m: minor shear/fault zone brecciated argillite with 15% quartz, minor silicification with 3-5% ankerite 48.50-49.10m: broken core	Bedding to CA: 23.6m/75 deg 36.0m/50 deg 45.7m/42 deg 60.5m/40 deg Qtz Vein: 25.9m/70 deg Qtz Stringers to CA: 30.3m/60 deg 38.4m/50 deg 44.6m/40 deg 49.8m/60 deg 55.0m/45 deg	2 py 2-3 py 3 py tr - 3 py tr - 3 py tr - 3 py tr - 3 py 5-6 py 2-3 py 3-4 py 3-4 py 1-2 py 1-2 py 1-2 py 2-3 py	28726 28727 28728 28729 28730 28731 28732 28733 28734 28735 28736 28737 28738 28739 28740 28741 28742 28743 28744	25.60-26.00 27.80-28.80 28.80-29.80 29.80-30.80 30.80-31.80 36.70-37.70 37.70-38.70 38.70-39.70 41.10-42.20 42.20-43.00 43.00-43.50 44.40-44.90 46.80-47.80 47.80-48.80 49.70-50.70 50.70-51.70 51.70-52.40 54.60-55.00 57.00-57.50	0.40 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.10 0.80 0.50 0.50 1.00 1.00 1.00 1.00 0.70 0.40 0.50	<5 <5 30 <5 <5 100 110 25 <5 <5 <5 5 <5 <5 15 30 25 <5 <5	<0.1 <0.1 <0.1 <0.1 <0.1 <0.1 <0.1 <0.1 <0.1 <0.1 <0.1 <0.1 <0.1 <0.1 <0.1 <0.1 <0.1 <0.1 <0.1	18 19 23 18 20 15 29 22 18 20 23 27 20 19 30 50 21 20 20	109 89 92 83 87 88 75 65 79 52 99 54 84 81 81 110 88 98 71

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK

HOLE NO : DC-87-41

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
			CONTINUED FROM PREVIOUS PAGE:															
			49.50-52.40m: 10-30% quartz stringers, silicified with 2-3% ankerite, 1-4% py															
			54.60-55.00m: 25% milky white quartz stringers with 2-3% ankerite															
(59.70	61.00	54%)	57.30m: 20cm wide solid milky white quartz vein with 3% ankerite, 3% py along contact.															
61.00			END OF HOLE															

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: Dec. 15, 1987
DATE COMPLETED: Dec. 16, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 556 N
DEP: 609 E

SURVEYED CO-ORDINATES:
LAT: 554.9 N
DEP: 608.3 E
ELEV: 1431.2 m

PROJECT: 290
PAGE 1 OF 1

DIP: -51
BEARING: 022

DIP TESTS:

DEPTH	READING	CORRECTED
57.6 m	@ -60 deg	

HOLE NO: DC - 87 - 42

ELEV: 1434 m
LENGTH: 60.6 m

LOGGED BY: M. Savell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	5.00		OVERBURDEN															
5.00	60.70		ARGILLITE	45 deg to CA		28745	6.75- 7.75	1.00		(5		0.1				27		103
			Black, very fine grained, laminated,			28746	7.75- 8.65	0.90		(5		(0.1				23		83
			graphitic, pyritic, with layers of			28747	8.65- 9.65	1.00		(5		(0.1				17		56
			medium grey quartzose siltstone from			28748	9.65-10.65	1.00		(5		(0.1				21		55
			mm's to 40 cm thick. Less than 1%			28749	10.65-11.65	1.00		(5		(0.1				28		69
			quartz veinlets except:			28750	15.70-16.90	1.20		(5		0.2				98		285
			17.50-17.00m: 10% narrow, random			26876	19.40-20.40	1.00		(5		(0.1				27		132
			veinlets of quartz			26877	24.00-24.50	0.50		(5		(0.1				19		82
			19.00-21.00m: 10% quartz veinlets			26878	26.00-27.10	1.10		(5		0.1				20		81
			24.00-27.00m: 10-15% quartz veinlets			26879	47.10-48.10	1.00		25		0.2				22		93
			up to 10cm thick			26880	48.10-49.10	1.00		15		(0.1				16		99
			47.00-55.00m: 5-10% quartz veinlets			26881	49.10-50.10	1.00		(5		(0.1				14		99
			59.50-60.60m: 5-10% quartz veinlets			26882	50.10-50.90	0.80		(5		(0.1				15		93
						26883	50.90-51.70	0.80		(5		(0.1				12		80
60.60			END OF HOLE			26884	51.70-52.60	0.90		(5		0.1				21		88
						26885	52.60-53.50	0.90		(5		(0.1				20		85
						26886	53.50-54.50	1.00		15		(0.1				17		84
						26887	59.50-60.70	1.20		(5		(0.1				15		63

N O R A N D A E X P L O R A T I O N C O M P A N Y L I M I T E D)
(N O P E R S O N A L L I A B I L I T Y)

D.D.H. #

DATE COLLARED: Dec. 16, 1987
DATE COMPLETED: Dec. 17, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 672 N
DEP: 467 E

SURVEYED CO-ORDINATES:
LAT: 676.5 N
DEP: 470.2 E
ELEV: 1451.8 m

PROJECT: 290
PAGE 1 OF 1

DIP: -45
BEARING: 020

DIP TESTS:
DEPTH READING CORRECTED

HOLE NO: DC - 87 - 43

ELEV: 1453.6m
LENGTH: 72.2 m

LOGGED BY: T. Kraft

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. HCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU ppb	AG gmt ppm	CU % ppm	PB % ppm	ZN % ppm
0	10.60		OVERBURDEN										
10.60	34.50	90-95	ARGILLITE	Bedding to CA:	1 py	26888	10.90-11.50	0.60	(5	(0.1		8	30
			Calcareous, graphitic.	12.4m/62 deg	1 py	26889	17.20-18.20	1.00	(5	0.1		18	104
(11.90	14.90	70%)	11.00m: 10cm wide milky white quartz	24.0m/67 deg	1 py	26890	18.20-19.20	1.00	(5	0.1		12	49
			carbonate vein	33.5m/62 deg	1 py	26891	19.20-20.20	1.00	(5	(0.1		15	45
(14.90	18.00	81%)	18.00m: 10cm wide milky white quartz		2-3 py	26892	20.20-21.20	1.00	(5	(0.1		16	75
			vein with 5-10% limonite	Qtz Stringer	2-3 py	26893	25.80-26.80	1.00	(5	(0.1		10	40
(18.00	21.00	77%)	19.40-21.30m: 5-15% narrow, milky	to CA:	3-5 py	26894	26.80-27.80	1.00	(5	(0.1		9	49
			white quartz stringers.	16.0m/56 deg	2-3 py	26895	27.80-28.80	1.00	(5	(0.1		11	48
			10.60-18.40m: broken core			26896	33.60-34.70	1.10	(5	(0.1		6	21
			25.90-28.80m: 2-5% milky white quartz	Qtz Vein to CA:		26897	36.10-37.10	1.00	5	(0.1		8	19
			carbonate veinlets paralleling bedding	26.5m/61 deg									
			with 2-5% pyrite										
			33.60-34.70m: 10% quartz carbonate										
			veining.										
34.50	38.70	95%	ARGILLACEOUS LIMESTONE	Qtz Stringer									
			Graphitic	to CA:									
			36.10-37.10m: 5-10% milky white quartz	37.0m/45 deg									
			carbonate stringers, some quartz	Shear to CA:									
			stringers truncated by shear?	36.3m/10 deg									
38.70	72.20	95-100	ARGILLITE	Bedding to CA:		26898	56.20-57.30	1.10	(5	(0.1		8	24
			Graphitic, varibaly calcareous	48.0m/64 deg									
			56.20-57.30m: silicified, bleached	54.5m/56 deg	2-3 py	26899	71.20-72.20	1.00	20	(0.1		14	42
			with 10-15% milky white quartz	63.7m/55 deg									
			stringers at 56.8-57.1m.										
			62.30m: 10cm wide milky white quartz										
			carbonate vein at 52 deg to CA										
			71.40-72.20m: silicified with 10-20%										
			milky white quartz veining, erratic.										
72.20			END OF HOLE										

N O R A N D A E X P L O R A T I O N C O M P A N Y L I M I T E D)
(N O P E R S O N A L L I A B I L I T Y)

O.O.H. #

DATE COLLARED: Dec. 17, 1987
DATE COMPLETED: Dec. 18, 1987
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 613 N
DEP: 452 E

SURVEYED CO-ORDINATES:
LAT: 620.3 N
DEP: 449.9 E
ELEV: 1472.7 m

PROJECT: 290
PAGE 1 OF 1

DIP: -55
BEARING: 019

DIP TESTS:

DEPTH	READING	CORRECTED

HOLE NO: DC - 87 - 44

ELEV: 1472m
LENGTH: 85.0m

LOGGED BY: T. Kraft

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	22.50		OVERBURDEN															
22.50	34.00	90-95	GRAPHITIC ARGILLITE	Bedding to CA:	2-3 py	26900	26.60-27.60	1.00		25		(0.1				15		41
			15.20-26.00m: broken core	32.4m/66 deg		26901	27.60-28.60	1.00		(5		(0.1				25		68
(15.20	21.00	38%)	15.20-22.50m: boulders		2-? py	26902	28.60-29.60	1.00		(5		(0.1				14		57
			27.10m: 15 cm wide quartz stringers-			26903	29.60-30.60	1.00		(5		(0.1				14		32
(21.00	24.10	64%)	minor															
			28.60-28.80m: quartz stringers,															
			contorted, crenulated bedding															
			28.80-29.00m: massive milky white															
			quartz vein.															
34.00	46.90	)95%	ARGILLITE - Calcareous, graphitic	Qtz Stringer														
			36.90-39.10m: 3-5% quartz stringers	to CA:														
				37.2m/70 deg														
				Bedding to CA:														
				39.9m/65 deg														
				41.1m/68 deg														
46.90	68.00	)95%	ARGILLICEOUS LIMESTONE - graphitic	Qtz Stringer	1-2 py	26904	48.50-49.50	1.00		(5		(0.1				6		19
			47.70-52.80m: 5-10% milky white quartz	to CA:		26905	49.50-50.50	1.00		(5		(0.1				6		17
			carbonate stringers	49.5m/80 deg	1-2 py	26906	50.50-51.50	1.00		5		(0.1				8		21
				Bedding to DA:		26907	51.50-52.50	1.00		(5		(0.1				8		25
68.00	70.70	95-100	ARGILLITE	57.0m/70 deg	1-2 py	26908	53.70-54.80	1.10		(5		(0.1				9		20
				63.7m/65 deg														
70.70	72.70	95-100	GREYWACKE															
			Grey, mod. carbonatized, massive with															
			2-3% arg. rip-up clasts, fine grained															
72.70	84.90	95-100	ARGILLITE - calcareous, graphitic	Qtz Stringer:	2-3 py	26909	79.70-80.70	1.00		10		(0.1				14		68
			82.00-84.90m: 5% milky white quartz	83.0m/64 deg		26910	82.00-83.00	1.00		(5		(0.1				15		35
			carbonate stringers	Bedding to CA:	1-2 py	26911	83.00-84.00	1.00		(5		(0.1				18		36
				81.0m/58 deg		26912	84.00-84.90	0.90		5		0.2				14		49
84.90			END OF HOLE															

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: Jan. 5, 1988
DATE COMPLETED: Jan 7, 1988
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 539 N
DEP: 422 E

DIP: -55
BEARING: 020

ELEV: 1499m
LENGTH: 133.8m

SURVEYED CO-ORDINATES:
LAT: 545.5 N
DEP: 444.6 E
ELEV: 1501.8 m

DIP TESTS:

DEPTH	READING	CORRECTED
133.8m	@ -60 deg	

PROJECT: 290

PAGE 1 OF 3

HOLE NO: DC - 88 - 45

LOGGED BY: T. Campbell/M. Savell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	17.40		OVERBURDEN															
17.40	77.80		LIMESTONE															
			Medium to dark grey, fine grained,	24.1m/55 deg		26928	18.90-19.90	1.00		20		0.6				262		206
			trace to minor graphite, 1-2% dissem	36.0m/70 deg		26929	19.90-20.90	1.00		(5		0.1				34		88
			pyrite, laminated with some contorted	44.0m/35 deg		26930	22.60-23.60	1.00		(5		0.3				36		86
			sections, minor brecciation. 5-10%			26931	25.65-26.65	1.00		(5		(0.1				21		62
			stringers, veinlets of quartz and			26932	37.40-38.60	1.20		35		(0.1				13		18
			calcite, except:			26933	47.20-48.40	1.20		5		(0.1				11		26
			47.20-48.40m: brecciated			26934	74.10-75.10	1.00		5		(0.1				21		52
			48.00-48.12m: quartz vein															
			54.80-55.10m: brecciated															
			68.50-73.50m: mildly sheared fractured															
			73.50-75.00m: sheared, contorted,															
			10-15% calcite, quartz stringers															
			75.00-77.80m: interbedded limestone															
			and argillite															
77.80	81.80		ARGILLITE			26935	79.80-80.80	1.00		15		(0.1				24		88
			Black, fine grained, laminated,			26936	80.80-81.80	1.00		120		0.1				34		30
			graphitic, calcareous, 2-3% pyrite with															
			calcite shadows, speckled textrue, less															
			than 1% quartz veinlets.															
81.80	86.80		QUARTZ VEIN			26937	81.80-82.80	1.00	0.27			0.6				147		28
			Massive, coarse, vitreous, milky white,			26938	82.80-83.80	1.00	(0.07			0.2				22		28
			minor ankerite, argillite inclusions			26939	83.80-84.80	1.00	(0.07			(0.1				5		12
			with pyrite			26940	84.80-85.80	1.00	0.14			(0.1				6		16
			82.10-82.90m: 70% argillite inclusions			26941	85.80-86.80	1.00	(0.07			0.2				22		28
86.80	93.90		ARGILLITE															
			Massive to faintly laminated, minor py			26942	86.80-87.80	1.00		5		0.3				17		58
			86.80-87.30m: 25% quartz stringers															
			87.30-91.30m: 2-5% quartz stringers															
			91.30-93.30m: 2-5% quartz stringers,															
			with interlaminated grey silty layers.															

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK HOLE NO : DC-88-45 PAGE 2 of 3

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
86.80	93.90		CONTINUED FROM PREVIOUS PAGE 93.30-93.60m: 50% quartz stringers with ankerite 93.60-93.90m: 2% quartz stringers with graphite															
93.90	94.30		QUARTZ VEIN/SILICIFIED AGRILLITE minor graphite			26943	93.90-94.30	0.40	<0.07		<0.1				19		14	
94.30	103.50		ARGILLITE Finely laminated, calcareous towards bottom. 94.30-95.60m: <1% quartz/calcite veinlets 95.60-96.90m: patchy silicified section, 30% quartz veinlets, patches 96.90-103.50m: <1% quartz veinlets, 1-2% py			26944	102.50-103.50	1.00		10	0.1				15		52	
103.50	110.80		QUARTZ VEIN Minor ankerite clusters, graphite streaks, pyritic argillite inclusions 105.60-106.40m: 20-25% arg inclusions 107.00-107.30m: 75% arg inclusions 109.40-109.70m: 80% silicified sediment inclusions, fractured. 109.70-110.20m: 60% argillite, broken up core			26945	103.50-104.50	1.00	6.38		1.1				53		160	
						26946	104.50-105.50	1.00	10.83		1.7				136		2100	
						26947	105.50-106.50	1.00	0.14		0.5				15		32	
						26948	106.50-107.50	1.00	0.10		0.2				10		26	
						26949	107.50-108.20	0.70	0.14		0.4				13		22	
						26950	108.20-109.40	1.20	<0.07		0.1				5		10	
						26951	109.40-110.20	0.80	0.07		0.2				54		64	
						26952	110.20-110.60	0.40	<0.07		0.3				21		21	
110.80	113.90		ARGILLITE/LIMESTONE Interbedded, variably silicified, contorted, sheared, 5-10% quartz veinlets, patches with ankerite, minor pyrite			26953	110.60-111.60	1.00	0.24		0.6				48		82	
113.90	116.90		ARGILLITE 113.90-115.80m: <2% quartz, calcite veinlets 115.80-116.90m: sheared, shattered core, graphitic, with 20-30% quartz in irregular veinlets, patches, bottom 20cm silicified.															
116.90	117.20		QUARTZ VEIN Minor silicified sediment inclusions			26954	116.20-117.20	1.00	0.07		0.3				158		2300	

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK

HOLE NO : DC-88-45

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
117.20	118.90		LIMESTONE															
			Silicified, 10-20% quartz filling			26955	117.20-118.20	1.00	<0.07		<0.1					94		20
			fractures.			26956	118.20-118.90	0.70	0.17		0.2					284		710
118.90	119.90		ARGILLITE															
			Minor quartz, broken up core			26957	118.90-119.90	1.00		20	0.4					45		78
			119.00-119.10m: quartz vein															
119.90	120.50		QUARTZ VEIN															
			With 10% argillite inclusions, minor			26958	119.90-120.50	0.60	<0.07		0.1					42		56
			ankerite, pyrite															
120.50	120.80		ARGILLITE			26959	120.50-121.70	1.20	0.14		<0.1					66		290
120.80	121.70		LIMESTONE															
			Silicified, with 40% quartz in mottled															
			patches.															
121.70	123.80		ARGILLITE/LIMESTONE															
			Interbedded, weakly sheared, contorted			26960	121.70-123.80	1.50		20	<0.1					20		28
			bedding, 2-5% quartz veinlets.															
123.80	127.00		QUARTZ VEIN															
			With white-pale grey, mottled texture,			26961	123.80-124.80	1.00	<0.07		<0.1					19		64
			may be intensely brecciated, silicified			26962	124.80-125.80	1.00	<0.07		<0.1					15		12
			limestone. Minor ragged sediment			26963	125.80-127.00	1.20	<0.07		<0.1					13		8
			inclusions.															
			125.10-125.30m: band of limestone															
127.00	133.80		CALCAREOUS ARGILLITE			26964	127.00-128.00	1.00		1450	0.6					475		338
			Black to dark grey, finely interlamin-															
			ated limestone and argillite, minor															
			pyrite, graphitic. 1% jagged calcite															
			veinlets, minor quartz.															
			127.00-128.20m: 20-40% quartz in															
			random stringers, ragged patches,															
			silicified.															
133.80			END OF HOLE															

N O R A N D A E X P L O R A T I O N C O M P A N Y L I M I T E D)
(N O P E R S O N A L L I A B I L I T Y)

D.D.H. #

DATE COLLARED: Jan. 7, 1988
DATE COMPLETED: Jan. 9, 1988
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 455 N
DEP: 500 E

SURVEYED CO-ORDINATES:
LAT: 459.3 N
DEP: 501.1 E
ELEV: 1517.9 m

PROJECT: 290
PAGE 1 OF 4

DIP: -65
BEARING: 020

HOLE NO: DC - 88 - 46

DIP TESTS:

ELEV: 1517 m
LENGTH: 83.4 m

DEPTH	READING	CORRECTED

LOGGED BY: M. Savell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. HCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	1.50		OVERBURDEN															
1.50	12.10		LIMESTONE															
			Fine grained, medium-grey, massive to															
			finely laminated, minor graphitic															
			laminae. Laced with network of thin															
			fracture filling and bedding plane															
			quartz veinlets, 5-10% by volume.															
			Weakly silicified in patches.															
			3.80-4.40m: 40% quartz veinlets															
			7.10-7.80m: 50-60% quartz in veinlets			26965	7.10-8.60	1.50		30		(0.1				9		12
			irregularly shaped patches up to 10cm															
			thick															
			8.20-8.60m: 75% quartz veinlets															
			10.70-10.80m: 95% quartz veinlets															
			11.30-12.10m: 50% quartz veinlets															
			11.80-12.10m: silicified limestone															
12.10	13.40		ARGILLITE															
			Black, graphitic, fine grained,															
			laminated, pyritic, minor calcareous															
			layers, 2-5% narrow quartz veinlets.															
13.40	16.00		LIMESTONE		minor py,	26966	13.40-13.90	0.50	(0.07		1.7				1150		1400	
			With 10-25% irregular veinlets, patches		gal, sph	26967	13.90-16.00	2.10		15		0.1				89		266
			of quartz, except:															
			13.40-13.90m: intensely silicified,															
			60% quartz, minor py, sph, gal.															
			15.60-16.00m: silicified, 40% quartz															
16.00	16.70		QUARTZ VEIN			26968	16.00-16.70	0.70	(0.07		2.3				1530		1220	
			Coarse, massive, milky white, with															
			minor pale creamy-grey ankerite in															
			med grained clusters, minor jagged															
			graphite streaks, limonite staining.															

NORANDA EXPLORATION COMPANY LIMITED) D.D.H. #
(NO PERSONAL LIABILITY)

PROPERTY: DOMINION CREEK HOLE NO : DC-88-46 PAGE 2 of 4

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
16.70	19.60		LIMESTONE			26969	16.70-17.70	1.00		35		0.3				125		590
			With 10-20% quartz in irregular patches			26970	17.70-19.60	1.90		<5		<0.1				15		32
			veinlets up to 5cm thick.															
19.60	19.90		QUARTZ VEIN			26971	19.60-19.90	0.30		<5		<0.1				10		12
			White to pale grey, mottled or marbly texture															
19.90	30.50		LIMESTONE			26972	19.90-21.40	1.50		5		<0.1				9		16
			With 5-15% veinlets and irregular patches of quartz. Minor graphitic laminae															
30.50	37.10		CALCAREOUS ARGILLITE															
			Dark grey to black, fine grained, faintly laminated, minor pyrite, minor med-grey limestone interbeds, 2-3% quartz, calcite veinlets, except:															
			31.80-32.20m: 30-40% quartz															
			32.60-33.60m: 30-40% quartz, minor silicification															
			37.00-37.10m: 50% quartz with ankerite															
37.10	40.10		NODULAR LIMESTONE															
			Med-grey subrounded clasts in large dark grey matrix, weak lineation, 2-5% quartz veinlets, except:															
			37.10-37.60m: 40% quartz															
40.10	51.20		LIMESTONE															
			Massive, with graphitic laminations, 5-15% quartz veinlets, except:															
			42.00-42.40m: 60% quartz in ragged patches.															
			43.60-44.20m: 40% veinlets in ragged patches.															
			48.00-48.40m: 25% quartz															
			49.40-50.30m: 20-30% quartz brecciated			26973	49.70-51.20	1.50		15		<0.1				10		16
			50.70-51.20m: 20% quartz															
51.20	52.60		QUARTZ VEIN			26974	51.20-52.60	1.40	0.38			0.6				319		1080
			Contains 5% sediment inclusions, some silicified. Rough banded appearance due to thin, jagged graphite streaks.		minor sph, gal													

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK

HOLE NO : DC-88-46

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
52.60	54.30		LIMESTONE With graphitic argillite interbeds. Contorted, brecciated, especially from 53.90-54.30m. Contains 15-25% irregular fracture filling quartz veinlets.	52.5m/30 deg		26975	52.60-54.30	1.70		20		<0.1				24		36
54.30	60.50		QUARTZ VEIN Minor limonitized ankerite 54.30-54.60m: 20% graphite inclusions 54.60-55.10m: laced with jagged graphite streaks 55.40-55.70m: 25% brecciated sediment inclusions 55.70-56.50m: minor graphite, inclusions 59.20-60.10m: heavy limonitic staining			18001	54.30-55.30	1.00	0.07		0.7				63		162
						18002	55.30-56.30	1.00	<0.07		0.3				18		58
						18003	56.30-57.30	1.00	<0.07		0.3				51		40
						18004	57.30-58.30	1.00	<0.07		0.2				<2		13
						18005	58.30-59.30	1.00	0.07		0.1				<2		10
						18006	59.30-60.50	1.20	<0.07		0.6				112		74
60.50	67.70		LIMESTONE With graphitic argillite interbeds, 5-10% quartz vienlets, except: 60.50-61.20m: 40% quartz 63.40-63.60m: 75% quartz 63.70-63.90m: quartz vein 63.90-65.20m: 40-50% quartz,-brec- iciated, silicified. 66.70-67.70m: 25% quartz			18007	60.50-62.00	1.50		15	0.3				18		168
						18008	62.00-63.40	1.40		150	0.5				23		40
						18009	63.40-65.20	1.80		320	7.8				6180		950
						18010	65.20-66.70	1.50		15	1.6				1390		1000
						18011	66.70-67.70	1.00		70	1.6				1000		1100
67.70	69.20		QUARTZ VEIN Upper contact uneven, 20 deg to CA, lower parallel to laminations. Minor ankerite (limonitic) 68.00-68.10m: sediment inclusion			18012	67.70-69.20	1.50	<0.07		0.4				89		91
69.20	71.80		LIMESTONE Minor graphitic laminae, 10-20% quartz veinlets, patches. 69.80-70.10m: 60% quartz 71.50-71.80m: 50% quartz, calcite, contorted, graphitic			18013	69.20-70.70	1.50		20	0.2				49		56
						18014	70.70-71.80	1.10		15	0.3				20		96
71.80	72.80		QUARTZ VEIN With minor graphite, sediment inclu- sions (brecciated).			18015	71.80-72.80	1.00	<0.07		0.1				48		70
72.80	74.50		LIMESTONE Minor graphitic laminae, 5% qtz veinlet			18016	72.80-74.50	1.70		15	0.1				16		38

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK

HOLE NO : DC-88-46

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
74.50	74.90		QUARTZ VEIN			18017	74.50-74.90	0.40	0.07		0.8				545		248	
			Minor graphite, brecciated sediment															
			inclusions															
74.90	75.80		LIMESTONE			18018	74.90-75.80	0.90		<5	<0.1				15		108	
			2-3% quartz, except patch at 75.60 to															
			75.70m.															
75.80	76.15		QUARTZ VEIN			18019	75.80-76.15	0.35	<0.07		0.3				76		56	
76.15	83.40		LIMESTONE			18020	76.15-77.65	1.50		5	0.1				19		30	
			With graphitic argillite interbeds,															
			5% quartz veinlets except:															
			76.15-76.30m: 25% quartz, silicified															
			76.30-76.70m: 80% quartz patches to															
			10 cm, with ankerite															
			77.20-77.60m: 75% quartz															
83.40			END OF HOLE															

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: Jan. 9, 1988
DATE COMPLETED: Jan. 10, 1988
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 929 N
DEP: 611 E

DIP: -45
BEARING: 035

ELEV: 1525 m
LENGTH: 51.5 m

SURVEYED CO-ORDINATES:
LAT:
DEP:
ELEV:

DIP TESTS:

DEPTH	READING	CORRECTED

PROJECT: 290

PAGE 1 OF 2

HOLE NO: DC - 88 - 47

LOGGED BY: M. Savell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	9.10		OVERBURDEN															
9.10	21.10		ARGILLITE															
			Dark grey to black, very fine grained,															
			faintly to well laminated, graphitic,															
			with minor fine grained disseminated															
			pyrite, speckled with fine grained															
			quartz and grey corderite porphyro-															
			blasts. <1% narrow quartz veinlets															
			except:															
			9.20-9.30m: Quartz vein with small	9.50m/75 deg		18021	10.90-11.90	1.00	0.10		0.3				27		74	
			clusters of intergrown py and ank.		tr gal, sph	18022	13.70-14.20	0.50	0.86		1.0				575		172	
			11.00-11.80m: 15-20% quartz veinlets	15.5m/65 deg		18023	18.10-19.60	1.50	0.34		0.2				13		50	
			with ank, up to 3cm thick, minor py			18024	19.60-21.10	1.50	0.34		0.4				18		40	
			13.90m: 3cm quartz vein parallel to	16.5m/70 deg														
			bedding with minor py, gal, sph															
			18.90-21.10m: 40-50% ankeritic quartz															
			veinlets, random shapes and orienta-															
			tions up to 8cm thick, minor pyrite															
21.10	21.55		QUARTZ VEIN			18025	21.10-21.55	0.45	0.21		0.1				8		26	
			Massive, vitreous, milky white with															
			3-5% ankerite, minor pyrite, graphite															
21.55	32.90		ARGILLITE															
			With minor med-grey silty laminations,			18026	21.55-23.05	1.50	0.31		0.3				19		66	
			becomes darker (more graphitic) with			18027	23.05-24.55	1.50	0.27		0.3				16		50	
			depth. 2-5% quartz in random veinlets,	27.0m/61 deg														
			patches, some very intricately folded															
			over 2-3 cm.															
			30.80-31.40m: highly graphitic, broken															
			up core															
			31.40-32.90m: brecciated zone, with			18028	31.40-32.90	1.50	0.17		0.3				88		153	
			25-30% quartz in fractured veinlets,															
			angular fragments.															

NORANDA EXPLORATION COMPANY LIMITED) D.D.H. #
(NO PERSONAL LIABILITY)

PROPERTY: DOMINION CREEK HOLE NO : DC-88-47 PAGE 2 of 2

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. HCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
32.90	33.10		QUARTZ VEIN Contains 90% quartz and silicified sediment inclusions, 10% graphite fragments. Brecciated, minor ankerite			18029	32.90-33.90	1.00	0.07		0.3				18		64
33.10	33.40		ARGILLITE As from 31.40-32.90m															
33.40	33.75		QUARTZ VEIN As from 32.90-33.10m															
33.75	38.80		SILTSTONE (Greywacke) Med-grey, fine grained, graphitic, calcareous, massive, rarely faintly laminated, trace pyrite, <1% quartz veinlets, except:															
			33.75-34.75m: 10-15% quartz, minor silicification	34.0m/45 deg		18030	33.90-35.40	1.50	<0.07		0.3				18		82
			35.30-35.70m: 10% quartz in thin contorted veinlets															
			36.80-37.10m: 10% quartz as above															
			38.20-38.50m: 10-15% quartz as above, some silicification			18031	38.20-39.70	1.50	<0.07		0.1				47		62
38.80	44.30		ARGILLITE Contorted, sheare, brecciated. 2-5% thin quartz veinlets, fragments, except:															
			39.10-39.30m: 40% quartz, silicified	39.0m/30 deg														
			39.40-40.10m: 25% quartz			18032	39.70-41.20	1.50	<0.07		0.1				13		60
			40.10-40.35m: 75% quartz, silicified															
			40.50-40.90m: 10% quartz															
			41.50-42.50m: 40-50% quartz, silicified			18033	41.20-42.70	1.50	0.07		0.1				12		76
			43.90-44.30m: 50-60% quartz, silicified	43.0m/80 deg		18034	42.70-44.20	1.50	<0.07		0.2				13		70
44.30	51.50		SILTSTONE (Greywacke) Graphitic laminations more common from 44.30-48.50m, 2-5% quartz veinlets except:			18035	44.20-45.70	1.50	<0.07		<0.1				14		66
			45.60-46.10m: 25-30% quartz, minor silicificauion															
			47.10-47.40m: 25% quartz															
			47.90-48.50m: 20% quartz															
			50.20-51.10m: 25% quartz	50.0m/60 deg		18036	50.00-51.50	1.50	<0.07		0.3				19		78
51.50			END OF HOLE															

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: Jan. 10, 1988
DATE COMPLETED: Jan. 10, 1988
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 923 N
DEP: 650 E

DIP: -45
BEARING: 235

ELEV: 1525 m
LENGTH: 51.5 m

SURVEYED CO-ORDINATES:
LAT:
DEP:
ELEV:

DIP TESTS:
DEPTH READING CORRECTED

PROJECT: 290

PAGE 1 OF 1

HOLE NO: DC - 88 - 48

LOGGED BY: M. Savell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	8.00		OVERBURDEN															
8.00	51.50		ARGILLITE															
			Black, very fine grained, graphitic,															
			massive to finely laminated, with med-															
			grey siltstone interlaminations,															
			phyllitic, 1-5% med-grey disseminated															
			pyrite with quartz shadows, especially															
			in silty layers. Pyrite increases with															
			depth. (1% quartz veinlets, except:															
			18.00-8.80m: silicified, bleached to															
			med-grey, 5-10% quartz veinlets.															
			13.80-14.10m: 10% quartz veinlets	13.2m/12 deg														
			16.40-17.00m: 5% quartz veinlets	14.5m/31 deg		18037	16.40-17.90	1.50	0.31		0.4				24		63	
			17.00-17.60m: 50% quartz veinlets,	15.5m/0 deg														
			silicified	18.5m/3 deg		18038	24.80-26.30	1.50	0.58		0.7				515		1100	
			21.70-25.40m: 2-5% quartz veinlets	21.2m/24 deg		18039	26.30-27.80	1.50	0.14		0.5				59		73	
			25.40-26.20m: 50% quartz in ragged	23.0m/23 deg														
			patches with ank, up to 15cm wide,	26.8m/22 deg														
			roughly parallel to bedding															
			27.00-27.10m: Quartz vein															
			27.10-32.90m: 5% quartz veinlets	31.5m/24 deg														
			32.90-34.80m: 20-30% quartz, some			18040	32.90-33.40	1.50	0.17		0.2				18		49	
			silicification															
			34.80-42.50m: less than 1% quartz	37.2m/25 deg		18041	41.80-43.30	1.50	0.10		0.2				18		50	
			42.50-42.90m: 50% quartz veinlets	39.2m/16 deg														
			42.90-45.10m: less than 1% quartz			18042	45.00-46.50	1.50	0.07		0.1				14		34	
			45.10-47.80m: 40% quartz in ragged	47.5m/16 deg		18043	46.50-48.00	1.50	0.21		0.1				16		38	
			patches parallel to bedding with															
			coarse ankerite			18044	50.00-51.50	1.50	0.41		0.5				15		30	
			47.80-49.50m: less than 1% quartz	49.0m/17 deg														
			49.50-51.50m: 10% quartz veinlets															
51.50			END OF HOLE															

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: Jan. 11, 1988
DATE COMPLETED: Jan. 11, 1988
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 913 N
DEP: 613 E

SURVEYED CO-ORDINATES:
LAT:
DEP:
ELEV:

PROJECT: 290
PAGE 1 OF 2

DIP: -45
BEARING: 045

HOLE NO: DC - 88 - 49

DIP TESTS:

DEPTH	READING	CORRECTED

ELEV: 1515 m
LENGTH: 45.4 m

LOGGED BY: M. Savell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. HCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	8.80		OVERBURDEN															
8.80	45.40		ARGILLITE															
			Grey to black, very fine grained, faintly laminated, phyllitic, 2-3% fine-med. grained disseminated pyrite, becomes calcareous with depth. Laced with quartz veinlets mostly near parallel to bedding, in the following volumes:															
			8.80-11.90m: 5-10% quartz veinlets up to 9 cm thick	9.5m/55 deg														
			11.90-14.60m: 20-30% quartz veinlets with ank, minor py, some silicification			18045	11.90-13.40	1.50	1.30		0.4				14		28	
						18046	13.40-14.90	1.50	0.58		0.3				19		40	
			14.60-19.10m: 2-5% quartz veinlets	15.5m/55 deg		18047	19.10-20.40	1.30	0.14		0.4				54		138	
			19.10-20.40m: sheared, brecciated with 20-30% quartz veinlets, fragments			18048	20.40-21.90	1.50	0.07		0.2				17		86	
						18049	21.90-23.90	2.00	<0.07		0.1				17		78	
			20.40-22.10m: 2-5% quartz veinlets	21.0m/58 deg		18050	23.90-25.40	1.50	<0.07		<0.1				17		63	
			22.10-23.90m: 5-10% quartz veinlets			18051	25.40-26.90	1.50	<0.07		0.1				17		70	
			23.90-24.70m: 20-30% quartz veinlets, brecciated			18052	26.90-28.40	1.50	0.07		<0.1				17		62	
						18053	32.40-34.40	2.00	0.07		0.3				34		98	
			24.70-25.70m: 70-90% quartz veinlets, extensively brecciated, silicified			18054	34.40-35.90	1.50	<0.07		0.3				15		96	
						18055	35.90-37.40	1.50	<0.07		0.3				22		82	
			25.70-28.70m: 20-30% quartz veinlets, brecciated, some silicification			18056	37.40-38.90	1.50	<0.07		<0.1				8		30	
			28.70-30.10m: 5-10% quartz veinlets															
			30.10-32.40m: 2-5% quartz veinlets															
			32.40-33.40m: 40% quartz, brecciated															
			33.50-35.60m: 10-20% quartz, sheared to weakly brecciated															
			35.60-36.40m: 50-60% quartz															
			36.40-37.40m: 10-20% quartz															
			37.40-39.00m: silicified and bleached to pale grey, brecciated, 20% thin, jagged, random quartz veinlets.															

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK

HOLE NO : DC-88-49

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
			CONTINUED FROM PREVIOUS PAGE															
			39.00-39.60m: 2-5% quartz veinlets			18057	38.90-40.40	1.50	(0.07		0.1				14		50	
			39.60-40.40m: as from 37.4-39.0m			18058	40.40-41.90	1.50	(0.07		(0.1				11		50	
			40.40-41.10m: bleached, silicified,	40.7m/65 deg														
			10% quartz veinlets															
			41.10-43.60m: sheared, graphitic,															
			2-5% quartz															
			43.60-44.00m: 40% quartz															
			44.00-45.40m: 5-10% quartz															
45.40			END OF HOLE															

N O R A N D A E X P L O R A T I O N C O M P A N Y L I M I T E D)
(N O P E R S O N A L L I A B I L I T Y)

D.D.H. #

DATE COLLARED: Jan. 11, 1988
DATE COMPLETED: Jan. 11, 1988
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 955 N
DEP: 610 E

DIP: -45
BEARING: 045

ELEV: 1540 m
LENGTH: 51.5 m

SURVEYED CO-ORDINATES:
LAT:
DEP:
ELEV:

DIP TESTS:
DEPTH READING CORRECTED

PROJECT: 290

PAGE 1 OF 2

HOLE NO: DC - 88 - 50

LOGGED BY: M. Savell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	6.10		OVERBURDEN															
6.10	15.10	100	QUARTZITE															
			Pale to med-grey, fine grained, massive															
			pyritic, slightly micaceous in places.															
			Quartz veinlets virtually absent except															
			13.70-14.20m: 20 quartz veinlets,															
			brecciated															
			15.00-15.10m: as above, silicified			18059	13.60-15.10	1.50	<0.07		0.2				15		68	
15.10	34.80	100 except where noted	ARGILLITE			18060	15.10-18.00	2.90	<0.07		0.3				23		101	
			Black, very fine grained, laminated,			18061	18.00-21.10	3.10	<0.07		0.3				30		92	
			graphitic, pyritic, with a few pale			18062	21.10-22.60	1.50	0.10		0.5				30		92	
			grey, silty layers. 2-5% quartz			18063	22.60-24.10	1.50	0.14		0.3				17		58	
			veinlets, except:			18064	24.10-25.60	1.50	0.93		1.1				565		960	
		20	15.20-18.00m: 40% qtz fragments, core	Fault?		18065	25.60-27.10	1.50	0.45		0.5				22		44	
			very broken up, probable fault zone			18066	27.10-28.60	1.50	0.21		0.6				62		110	
		30	18.00-18.60m: 20% qtz, very broken up			18067	28.60-30.10	1.50	0.27		0.4				134		204	
		50	18.60-21.10m: 10% qtz, very broken up			18068	30.10-31.60	1.50	0.14		0.4				26		98	
		90	21.10-24.10m: 5% quartz veinlets			18069	31.60-33.10	1.50	<0.07		0.4				19		90	
			25.80-26.70m: 25% quartz veinlets			18070	33.10-34.60	1.50	0.07		0.4				20		82	
			29.30-30.10m: 40% quartz veinlets															
		60	32.30-33.20m: 30% quartz veinlets															
			33.20-34.80m: 40-50% quartz in															
			sheared, fragmented veinlets															
34.80	48.50	100	LIMESTONE			18071	34.60-36.10	1.50	<0.07		<0.1				14		54	
			Med-grey, fine grained, massive to			18072	36.10-37.60	1.50	<0.07		<0.1				13		30	
			faintly laminated, with graphitic			18073	37.60-39.10	1.50	<0.07		<0.1				11		36	
			sections, especially:															
			34.80-39.00m: Contorted, tightly															
			folded laminations common. Silicifica-															
			tion prominent in sections rich in															
			quartz veinlets. 5-10% random fracture															
			filling except:															
			37.10-38.10m: 60% quartz, brecciated															

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK

HOLE NO : DC-88-50

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. HCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
34.80	48.50		CONTINUED FROM PREVIOUS PAGE															
			38.10-40.30m: 20% quartz, some shear-			18074	39.10-40.60	1.50	(0.07		(0.1				14		44
			ing, brecciation			18075	40.60-42.10	1.50	(0.07		(0.1				13		66
			40.30-42.20m: 60% quartz, brecciated,	45.3m/0 deg		18076	42.10-43.60	1.50	(0.07		(0.1				16		60
			highly silicified			18077	43.60-45.10	1.50	(0.07		(0.1				11		24
			47.10-48.40m: 50% quartz as above	48.4m/60 deg		18078	45.10-46.60	1.50	(0.07		(0.1				11		26
						18079	46.60-48.50	1.90	(0.07		(0.1				13		78
48.50			END OF HOLE															

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: Jan. 12, 1988
DATE COMPLETED: Jan. 12, 1988
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 990 N
DEP: 908 E

DIP: -45
BEARING: 015

ELEV: 1550 m
LENGTH: 51.5 m

SURVEYED CO-ORDINATES:
LAT:
DEP:
ELEV:

DIP TESTS:
DEPTH READING CORRECTED

PROJECT: 290

PAGE 1 OF 2

HOLE NO: DC - 88 - 51

LOGGED BY: M. Savell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. HCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	4.90		OVERBURDEN															
4.90	10.30	100	LIMESTONE/ARGILLITE Finely interbedded grey limestone and black graphitic argillite, minor disseminated pyrite, 2-5% quartz veinlets, random.	7.3m/67 deg		18080	8.80-10.30	1.50	0.17		0.3				143		130
10.30	10.80	100	QUARTZ VEIN Massive, coarse milky white, with wavy streaks of graphite parallel with bedding, minor med-grained gal, sph, py Includes 3cm band at centre of vein.		minor gal-sph	18081	10.30-10.80	0.50	6.69		43.5				3.37		9700
10.80	44.00	100 except where noted	CALCAREOUS ARGILLITE Med-grey laminated, graphitic, calcareous, with grey limestone interbeds. 1-3% quartz veinlets except:															
			10.80-11.30m: 5% quartz veinlets			18082	10.80-12.30	1.50	0.24		4.6				3270		1400
			11.30-12.00m: 40% quartz veinlets			18083	12.30-13.80	1.50	0.07		0.2				166		260
			13.30-13.55m: 80% quartz veinlets, brecciated.															
		5%	14.90-18.00m: Mislatch - Core not recovered. Quartz, argillite fragments															
			21.50-22.50m: 40% quartz veinlets, contorted, sheared, brecciated			18084	21.20-22.70	1.50	<0.07		0.2				60		55
						18085	24.70-26.20	1.50	0.38		1.6				745		1680
			24.70-25.80m: 10-20% quartz, some shearing, brecciation, minor sph @ 25.4	29.0m/50 deg		18086	26.20-27.70	1.50	0.48		0.4				39		47
						18087	31.70-33.20	1.50	<0.07		0.1				18		34
			31.70-36.00m: 20-25% quartz veinlets, brecciated	37.0m/58 deg		18088	33.20-34.70	1.50	<0.07		<0.1				17		24
						18089	34.70-36.20	1.50	<0.07		<0.1				15		32
			36.00-44.00m: 2-5% quartz veinlets	39.5m/48 deg														

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK

HOLE NO : DC-88-51

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
44.00	51.50		LIMESTONE															
			Med-grey, fine grained, massive to			18090	44.00-45.50	1.50	0.14		(0.1					20		44
			faintly laminated.			18091	45.50-47.00	1.50	(0.07		(0.1					16		28
			44.00-45.00m: 40-50% quartz, extensive			18092	47.00-48.50	1.50	(0.07		(0.1					12		40
			brecciation, minor graphite			18093	48.50-50.00	1.50	(0.07		(0.1					9		15
			45.00-45.40m: 20% quartz, sheared,			18094	50.00-51.50	1.50	(0.07		(0.1					11		14
			graphitic															
			45.40-45.90m: 40% quartz, some															
			brecciation															
			45.90-46.20m: 30% quartz, sheared,															
			graphitic															
			46.20-46.80m: 20% quartz, some															
			brecciation															
			46.80-47.30m: 5% quartz, sheared,															
			graphitic															
			47.30-49.60m: 5-10% quartz	48.5m/55 deg														
			49.60-50.60m: 80% quartz, highly															
			sheared, brecciated, minor graphite															
			50.60-50.80m: Quartz vein															
			50.80-51.50m: 10-20% quartz															
51.50			END OF HOLE															

N O R A N D A E X P L O R A T I O N C O M P A N Y L I M I T E D)
(N O P E R S O N A L L I A B I L I T Y)

D.D.H. #

DATE COLLARED: Jan. 12, 1988 | DATE COMPLETED: Jan. 12, 1988 | CORE SIZE: BQ | PROPERTY: DOMINION CREEK | N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 1028 N
DEP: 883 E

DIP: -45
BEARING: 200

ELEV: 1550 m
LENGTH: 51.5 m

SURVEYED CO-ORDINATES:
LAT:
DEP:
ELEV:

DIP TESTS:
DEPTH | READING | CORRECTED

PROJECT: 290

PAGE 1 OF 2

HOLE NO: DC - 88 - 52

LOGGED BY: M. Savell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. HCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	1.50		OVERBURDEN															
1.50	4.70	80	LIMESTONE	2.0m/60 deg		18095	1.50-2.80	1.30	(0.07		(0.1					6		10
			Med-grey, fine grained, massive to			18096	2.80-4.30	1.50	(0.07		(0.1					9		13
			faintly laminated. 5-10% fracture															
			filling, random quartz veinlets, some															
			silicification.															
4.70	43.40	100	ARGILLITE															
			Black, graphitic, fine grained, lamin-			18097	4.30-5.80	1.50	(0.07		(0.1					20		62
			ated, pyritic. Minor grey silty and			18098	5.80-7.30	1.50	0.45		0.6					163		308
			limey laminations. Sheared at contacts			18099	7.30-8.80	1.50	0.51		1.7					1230		1780
			Less than 1% quartz veinlets, except:			18100	8.80-10.30	1.50	(0.07		(0.1					23		40
			7.55m: 4cm quartz veinlet with minor			18101	13.50-15.00	1.50	(0.07		(0.1					20		52
			py, sph, gal			18102	15.00-16.50	1.50	(0.07		0.1					17		38
			7.80m: 4cm quartz veinlet with minor			18103	16.50-18.00	1.50	(0.07		(0.1					14		40
			py, sph, gal															
			8.00-8.80m: 25% quartz, includes vein															
			from 8.20-8.40m.															
			9.50-9.80m: 10% quartz, minor silici-	10.5m/24 deg														
			fication															
			12.40-12.90m: 10% quartz															
			14.20-15.60m: 10-15% quartz															
			15.60-16.40m: 50% quartz, wispy,															
			fragmented															
			16.10-16.30m: 5-10% quartz															
			25.90-26.30m: 30% quartz, highly	19.5m/35 deg														
			brecciated, calcareous															
			27.30-28.50m: calcareous, finely															
			brecciated, 10% quartz															
			38.80-39.30m: 5% quartz, weakly	37.0/44 deg														
			brecciated															
			40.30-41.60m: 10-15% quartz															
			41.60-43.40m: brecciated, sheared,			18104	41.60-43.40	1.80										
			graphitic, pyritic, 10-25% quartz															

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK

HOLE NO : DC-88-52

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
43.40	47.90	100	LIMESTONE															
			Minor graphitic laminations	44.0m/55 deg		18105	43.40-44.90	1.50	<0.07		<0.1				11		22	
			43.40-44.80m: 15-25% quartz, quartz			18106	44.90-46.40	1.50	<0.07		<0.1				11		20	
			vein from 44.45-44.60m.			18107	46.40-47.90	1.50	<0.07		<0.1				14		28	
			45.20-47.00m: 15-25% quartz, some															
			brecciation															
			47.00-47.90m: 60% quartz, extensively															
			sheared, brecciated, silicified															
47.90	51.50	100	CALCAREOUS ARGILLITE															
			Med-grey laminated, graphitic, cal-	51.0m/38 deg		18108	47.90-48.40	1.50	<0.07		<0.1				9		28	
			careous. Less than 1% veinlets except:															
			48.30-49.10m: 20% quartz brecciated,															
			silicified limestone															
			49.50-50.50m: 10% quartz															
51.50			END OF HOLE															

NORANDA EXPLORATION COMPANY LIMITED
(NO PERSONAL LIABILITY)

D.D.H. #

DATE COLLARED: Jan. 13, 1988
DATE COMPLETED: Jan. 13, 1988
CORE SIZE: BQ
PROPERTY: DOMINION CREEK
N.T.S. # 93 H/06

FIELD CO-ORDINATES:
LAT: 1033 N
DEP: 882 E

SURVEYED CO-ORDINATES:
LAT:
DEP:
ELEV:

PROJECT: 290
PAGE 1 OF 2

DIP: -45
BEARING: 022

DIP TESTS:
DEPTH READING CORRECTED

HOLE NO: DC - 88 - 53

ELEV: 1580 m
LENGTH: 51.5 m

LOGGED BY: M. Savell

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. WCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
0	3.00		OVERBURDEN															
3.00	5.70	100	LIMESTONE															
			Med-grey, fine grained, massive, with			18109	3.50-5.00	1.50	(0.07		(0.1					34		27
			10-20% random fracture filling quartz			18110	5.00-6.50	1.50	0.34		0.3					109		108
			veinlets															
			4.35-4.50m: quartz vein and silicified															
			limestone															
5.70	17.90		CALCAREOUS ARGILLITE															
			Black, very fine grained, laminated,	6.50m/60 deg														
			graphitic, pyritic, with med-grey															
			laminations of limestone throughout,	10.5m/55 deg														
			increasing with depth. Contains 2-5%															
			quartz veinlets, randomly orientated,															
			except:															
			14.25-14.60m: 25% quartz veinlets															
			15.60-16.10m: 20% quartz veinlets															
17.90	20.80		LIMESTONE															
			17.90-19.80m: 5-10% quartz veinlets			18111	19.80-21.30	1.50	(0.07		(0.1					15		37
			19.80-19.90m: quartz vein															
			19.90-20.80m: 25% quartz veinlets,															
			sheared, with graphite															
20.80	28.10		CALCAREOUS ARGILLITE															
			2-5% quartz veinlets, except:			18112	21.30-22.80	1.50	(0.07		(0.1					14		55
			22.60-22.90m: 40% quartz veinlets															
			25.20-27.60m: 25% quartz veinlets	25.0m/70 deg		18113	25.80-27.30	1.50	(0.07		(0.1					17		38
			27.60-28.10m: 50% quartz veinlets, up															
			to 10cm thick															
			Gradational contact															
28.10	30.80		LIMESTONE															
			With 20-25% quartz veinlets, mainly			18114	27.30-28.80	1.50	(0.07		(0.1					19		33
			oblique to bedding			18115	28.80-30.30	1.50	0.07		(0.1					8		8

NORANDA EXPLORATION COMPANY LIMITED)
(NO PERSONAL LIABILITY)

D.D.H. #

PROPERTY: DOMINION CREEK HOLE NO : DC-88-53 PAGE 2 of 2

FROM (m)	TO (m)	REC (%)	DESCRIPTION	STRUCTURE m/deg. HCA	% SULPH	SAMPLE NO.	INTERVAL (m)	WIDTH (m)	ANALYTICAL RESULTS AU gmt	AU ppb	AG gmt	AG ppm	CU %	CU ppm	PB %	PB ppm	ZN %	ZN ppm
30.80	33.30	100	MUDSTONE															
			Dull olive-grey, phyllitic, calcareous,			18116	30.30-31.80	1.50	<0.07		<0.1					17		61
			with disseminated pyrite (2-5%), minor	31.5m/55 deg		18117	31.80-33.30	1.50	<0.07		<0.1					9		15
			graphite, less than 1% quartz veinlets															
			except:															
			33.00-33.30m: 15% quartz veinlets	32.0m/64 deg														
33.30	34.80	100	MUDSTONE/LIMESTONE															
			Interbedded, 2-5% disseminated pyrite															
			in mudstone, 5% quartz veinlets.															
34.80	43.00	100	ARGILLITE/LIMESTONE															
			Finely interbedded. Med-grey to black.															
			34.80-35.40m: 50% quartz, extensive															
			brecciation															
			35.40-38.80m: 2-5% quartz															
			38.80-40.30m: <1% quartz	40.0m/70 deg		18118	40.30-41.80	1.50	<0.07		<0.1					10		27
			40.30-40.90m: 40% quartz, extensive			18119	41.80-43.30	1.50	<0.07		<0.1					16		48
			brecciation															
			40.90-43.00m: 5-10% quartz															
43.00	46.20	100	LIMESTONE															
			10-20% quartz veinlets, except:	44.0/75 deg		18120	43.30-44.80	1.50	<0.07		<0.1					9		15
			45.40-46.00m: 60% quartz, extensive			18121	44.80-46.30	1.50	<0.07		<0.1					9		33
			brecciation															
46.20	51.50	100	LIMESTONE/ARGILLITE			18122	46.30-47.80	1.50	<0.07		<0.1					12		39
			Finely interbedded, minor pyrite,			18123	47.80-49.30	1.50	0.24		0.2					305		280
			10-20% quartz veinlets, some silicifi-			18124	49.30-50.80	1.50	0.27		<0.1					18		52
			cation, brecciation			18125	50.80-51.50	0.70	<0.07		<0.1					14		30
51.50			END OF HOLE															

APPENDIX V

SUMMARY OF SIGNIFICANT ASSAYS ( )1 gpt Au)

DDH#	SAMPLE NO.	DEPTH (m)	THICKNESS (m)	Au gmT	Ag gmT	Pb %	Zn %
DC87-1	--						
DC87-2	82518	22.3-23.3	1.0	2.13	14.4	0.19	0.29
	82519	23.4-24.3	1.0	5.69	22.3	1.29	0.09
	82532	50.5-51.5	1.0	1.71	<0.7	<.01	<.01
	82533	51.5-52.5	1.0	1.75	<0.7	<.01	<.01
	82534	52.5-53.5	1.0	1.47	<0.7	<.01	<.01
	82535	53.5-54.5	1.0	0.89	<0.7	<.01	<.01
	82536	54.5-55.5	1.0	2.37	1.0	<.01	<.01
	82537	55.5-56.5	1.0	1.99	<0.7	<.01	<.01
	82538	56.5-57.5	1.0	3.98	0.7	<.01	0.02
	82539	57.5-58.8	1.3	33.26	7.9	0.02	0.09
	82540	58.8-60.1	1.3	9.60	3.1	<.01	0.01
DC87-3	82545	8.75- 9.6	0.85	1.47	10.3	0.92	1.64
DC87-4	82565	26.4-27.5	1.1	5.69	24.0	1.53	1.39
	82566	27.5-28.5	1.0	1.03	<0.7	0.08	0.16
	82570	35.7-36.1	0.4	8.19	1.4	<.01	<.01
DC87-5	82580	15.65-16.0	0.35	1.41	11.3	0.42	0.60
	82589	40.8-41.22	0.42	1.85	52.1	3.55	4.15
	82591	42.42-43.62	1.2	0.66	4.0	0.30	0.16
	82592	43.62-43.9	0.28	59.01	55.5	2.23	3.85
	82595	57.05-57.6	0.55	26.26	5.5	0.13	0.08
DC87-6	82601	17.0-18.0	1.0	27.29	49.7	2.95	0.93
	82602	18.0-18.9	0.9	4.77	2.1	0.10	0.04
	82605	32.5-33.2	0.7	20.67	53.1	2.28	2.17
	82613	51.2-51.45	0.25	20.26	59.3	3.46	2.49
DC87-7	82622	15.5-16.5	1.0	5.52	2.1	0.02	0.14
	82623	16.5-17.6	1.1	4.22	1.4	0.02	0.18
DC87-8	82645	16.6-16.9	0.3	2.54	46.6	2.98	1.68
DC87-10	82692	41.9-42.8	0.9	3.53	61.7	3.02	7.76
DC87-11	82732	48.55-49.7	1.15	2.06	0.7	<.01	<.01

DDH	SAMPLE	INTERVAL	(m) WIDTH	gmt Au	gmt Ag	% Pb	% Zn	% Cu
12	17754	16.45-16.96	0.51	1.37	3.4	0.22	0.34	0.02
12	17755	16.96-17.30	0.34	3.77	143.7	5.80	4.29	0.39
12	17756	17.30-17.70	0.40	1.13	2.1	0.10	0.07	<0.01
12	17757	17.70-18.40	0.70	7.34	6.5	0.50	3.42	0.03
Weighted Average:								
		16.45-18.40	1.95	3.88	28.7	1.27	1.37	0.08
Estimated true width - 1.8 m								
12	17763	42.05-43.05	1.00	1.37	5.5	0.31	0.54	0.02
12	17764	43.05-44.10	1.05	2.81	33.9	2.35	3.12	0.32
12	17765	44.10-44.80	0.70	0.24	8.9	0.68	0.78	0.04
12	17766	44.80-45.50	0.70	6.86	19.9	1.45	3.13	0.14
Weighted Average:								
		42.05-45.50	3.45	2.69	17.8	1.24	2.42	0.14
Estimated true width - 3.45 m								
12	17769	47.80-48.10	0.30	3.53	13.7	0.75	1.22	0.07
13	17783	22.70-23.90	1.20	2.54	14.7	1.09	0.51	0.05
13	17784	23.90-24.13	0.23	14.57	112.5	12.00	3.30	0.16
13	17785	24.13-25.00	0.87	11.52	41.8	2.70	2.10	0.01
13	17786	25.00-26.00	1.00	71.14	29.5	0.46	0.50	<0.01
13	17787	26.00-27.00	1.00	56.81	38.4	1.57	1.02	0.02
13	17788	27.00-27.23	0.23	57.67	439.9	35.95	8.70	0.76
13	17789	27.23-28.00	0.77	0.96	4.8	0.18	0.70	0.01
13	17790	28.00-29.25	1.25	2.95	17.8	1.05	2.30	0.01
Weighted Average:								
		22.70-29.25	6.55	24.74	41.97	2.77	1.55	0.05
Estimated true width - 3.2 m								
Weighted Average:								
		25.00-27.23	2.23	63.32	75.82	4.62	1.58	0.09
Estimated true width - 1.1 m								
13	17794	47.90-48.60	0.70	2.57	7.9	0.40	0.48	0.05
13	17795	48.60-48.90	0.30	31.20	96.0	4.20	5.61	0.44
13	17796	48.90-49.60	0.70	0.41	2.4	0.08	0.08	0.01
13	17797	49.60-50.30	0.70	0.96	5.5	0.06	0.64	0.03
13	17798	50.30-51.40	1.10	49.37	59.0	3.75	3.88	0.15
13	17799	51.40-52.40	1.00	3.15	8.6	0.40	0.51	0.01
Weighted average:								
		47.90-52.40	4.50	15.42	25.2	1.37	1.62	0.08
Estimated true width - 3.9 m								

DDH	SAMPLE	INTERVAL	(m) WIDTH	gmt Au	gmt Ag	% Pb	% Zn	% Cu
14	17815	30.70-31.70	1.00	2.16	6.9	0.32	0.22	0.03
14	17816	31.70-32.23	0.53	2.71	1.0	0.04	0.04	<0.01
14	17817	32.23-33.30	1.07	0.41	1.7	0.09	0.06	0.01
14	17818	33.30-34.30	1.00	1.13	3.1	0.16	0.22	0.02
Weighted Average:		30.70-34.30	3.60	1.43	3.4	0.17	0.15	0.02
Estimated true width - 2.9 m								
15	17848	24.05-24.55	0.50	29.83	88.1	6.73	5.64	0.43
15	17849	24.55-25.55	1.00	1.06	8.6	0.60	0.39	0.05
Weighted Average:		24.05-25.55	1.50	10.65	35.1	2.64	2.14	0.18
15	17851	42.90-43.90	1.00	2.23	7.5	0.54	0.12	<0.01
15	17858	49.90-50.90	1.00	2.47	<0.7	0.01	<0.01	<0.01
15	17860	51.90-52.40	0.50	3.05	0.7	0.02	0.01	<0.01
16	17827	2.80- 3.40	0.60	9.05	9.6	0.31	0.02	<0.01
16	17828	3.40- 6.00	2.60	11.11	7.2	0.13	0.05	<0.01
16	17829	6.00- 8.55	2.55	5.62	21.9	0.16	0.30	0.03
16	17830	8.55- 9.10	0.55	38.09	67.5	1.00	5.80	0.28
16	17831	9.10- 9.40	0.30	22.87	53.8	2.49	2.58	0.10
16	17832	9.40-10.65	1.25	0.48	2.7	0.08	0.16	0.01
16	17833	10.65-11.00	0.35	43.65	270.2	21.99	11.44	0.85
16	17834	11.00-11.40	0.40	1.03	10.3	0.71	0.43	0.03
16	17835	11.40-11.75	0.35	27.22	71.0	3.78	5.10	0.56
16	17836	11.75-12.75	1.00	1.03	3.8	0.22	0.14	0.01
Weighted Average:		2.80-12.75	9.95	10.44	26.56	1.19	1.12	0.08
Estimated true width - 9.0 m								
Weighted Average:		8.55-11.75	3.20	16.90	56.3	3.34	3.16	0.22
Estimated true width - 3.0 m								
16	17841	19.90-20.20	0.30	24.00	55.2	3.30	3.00	0.13
17	17864	9.55-10.60	1.05	4.59	16.1	1.46	0.14	<0.01
20	17910	71.70-72.20	0.50	1.23	0.7	0.01	<0.01	<0.01

DDH	SAMPLE	INTERVAL	(m) WIDTH	gmt Au	gmt Ag	% Pb	% Zn	% Cu
21	17918	14.10-14.75	0.65	78.79	13.4	<0.01	<0.01	<0.01
21	17919	14.75-15.40	0.65	9.70	2.7	0.01	2.55	<0.01
Weighted Average:		14.10-15.40	1.30	44.24	2.45	--	1.27	--
21	17939	40.60-40.95	0.35	8.88	10.3	0.48	0.94	0.05
21	17942	46.20-46.50	0.30	4.70	37.7	2.17	2.40	0.31
23	18263	25.20-26.20	1.00	8.71	23.3	2.30	0.88	0.03
23	18264	26.20-27.20	1.00	4.63	4.1	0.24	0.18	<0.01
23	18265	27.20-28.20	1.00	2.37	8.9	0.72	0.24	<0.01
Weighted Average:		25.20-28.20	3.00	5.26	12.1	1.09	0.43	0.01
23	18266	28.20-28.80	0.60	0.99	0.7	0.03	0.01	<0.01
23	18270	30.75-31.10	0.35	11.11	105.6	9.10	2.80	0.05
23	18271	31.10-31.40	0.30	3.43	5.5	0.40	0.07	<0.01
Weighted Average:		30.75-31.40	0.65	7.57	59.4	5.08	1.54	0.03
23	18280	45.90-46.20	0.30	1.17	5.1	0.24	0.55	<0.01
25	18300	19.10-19.40	0.30	7.03	30.9	3.25	1.05	0.09
25	18303	20.60-21.40	0.80	15.94	3.4	0.05	0.03	<0.01
26	18314	30.90-31.90	1.00	6.89	2.1	<0.01	<0.01	<0.01

DDH #	SAMPLE NUMBER	INTERVAL (meters)	WIDTH (meter)	Au gmt	Ag gmt	Pb %	Zn %
DC-87-27	18344	72.10-73.10	1.00	3.94	1.0	<0.01	<0.01
"	18345	73.10-74.10	1.00	2.23	0.7	<0.01	<0.01
DC-87-28	18461	23.55-24.55	1.00	6.89	4.5	0.23	<0.01
"	18462	24.55-25.55	1.00	17.55	65.1	4.18	2.25
DC-87-29	28398	21.30-22.30	1.00	24.89	69.3	4.40	0.38
DC-87-30	28450	36.30-36.70	0.40	37.30	16.1	0.37	0.34
"	28455	39.30-39.80	0.50	1.61	1.7	0.05	0.01
DC-87-31	28466	11.50-12.50	1.00	3.77	19.9	1.72	0.98
DC-87-32	28364	3.85- 4.85	1.00	4.94	6.5	0.42	0.44
"	28365	4.85- 5.85	1.00	1.41	1.0	0.01	0.04
"	28366	5.85- 7.48	1.63	2.09	6.5	0.73	0.14
"	28367	7.48- 8.48	1.00	6.69	4.1	0.15	0.22
"	28368	8.48- 9.30	0.82	0.55	2.1	0.06	0.06
"	28369	9.30-10.53	1.23	3.39	5.5	0.41	0.80
"	28374	14.55-15.55	1.00	5.73	27.1	2.30	1.55
"	28380	19.95-20.30	0.35	6.72	16.8	1.00	1.36
DC-87-34	28547	18.00-19.20	1.20	19.92	91.5	5.26	3.35
"	28548	19.20-19.90	0.70	7.54	34.3	2.21	1.34
"	28550	23.80-24.80	1.00	9.29	*24.0	1.54	2.01
"	28551	24.80-25.80	1.00	0.51	* 0.9	*0.05	*0.12
"	28554	27.40-28.40	1.00	1.85	*17.0	*0.89	*0.12
DC-87-35	28535	15.00-16.00	1.00	2.74	* 8.0	*0.43	*0.35
"	28536	16.00-16.70	0.70	1.68	* 4.1	*0.24	*0.24
"	28537	16.70-17.40	0.70	2.02	* 8.7	*0.44	*0.49
DC-87-40	28716	56.00-56.30	0.30	10.56	29.5	2.20	4.28
DC-87-45	26945	103.5-104.5	1.00	6.38	*1.1	*<0.1	*0.01
	26946	104.5-105.5	1.00	10.83	*1.7	* 0.01	*0.21
	26964	127.0-128.0	1.00	1.45	*0.6	* 0.05	*0.03
DC-87-49	18045	11.90-13.40	1.50	1.30	*0.4	*<0.01	*<0.01
DC-87-51	18081	10.30-10.90	0.50	6.69	*>50.0	*>1.00	*0.97

* Geochem analysis

APPENDIX VI

COMPARISON OF BONDAR-CLEGG, CHEMEX AND RE-SPLIT ASSAYS

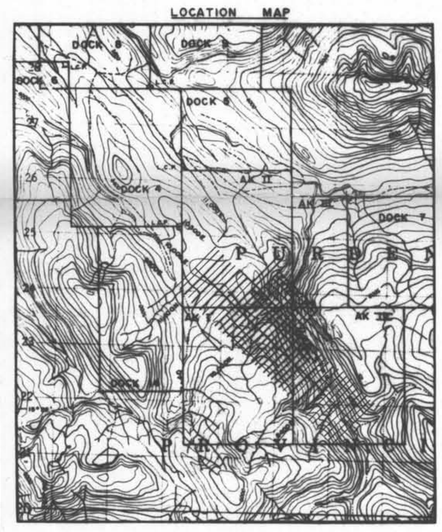
SAMPLE #	ORIGINAL ASSAY (Bondar-Clegg)	RE-ASSAY OF REJECT (Chemex)	RE-ASSAY OF QUARTER SPLIT
82530	<0.07	-	<0.07
82531	0.07	-	<0.07
82532	1.71	-	<0.07
82533	1.75	-	1.06
82708	0.89	-	0.21
82732	2.02	-	2.64
82508	0.10	0.07	-
82509	0.17	0.07	-
82518	2.13	1.65	-
82519	5.69	4.80	-
82521	0.24	0.20	-
82526	0.07	0.07	-
82527	<0.07	<0.07	-
82528	<0.07	0.07	-
82529	0.07	<0.07	-
82530	<0.07	<0.07	-
82531	0.07	<0.07	-
82532	1.71	1.44	-
82533	1.75	2.06	-
82534	1.47	1.03	-
82535	0.89	1.92	-
82536	2.37	1.85	-
82537	1.99	2.33	-
82538	3.98	2.61	-
82539	33.26	32.80	-
82540	9.60	8.36	-
82541	0.07	0.62	-
82565	5.69	6.62	-
82566	1.03	0.41	-
82570	8.19	9.12	-

APPENDIX VII

COMPARISON OF GEOCHEM AND ASSAY RESULTS
Au gmt

SAMPLE #	ORIGINAL GEOCHEM ANALYSIS (10 g)	ASSAY OF PULP (30 g)
82591	0.660	0.79
82564	1.950	1.17
82569	4.800	4.05
94008	0.260	0.34
82614	0.260	0.24
28534	0.025	0.07
28535	2.800	2.74
28536	1.750	1.68
28537	2.000	2.02
28538	0.660	0.55
28539	0.140	0.38
28540	0.015	<0.07
28541	0.010	<0.07
28542	0.010	<0.07
28543	0.300	0.07
28544	0.600	0.55
28550	9.000	9.29
28551	0.660	0.51
28552	0.060	0.07
28553	0.030	0.07
28554	1.750	1.85
28555	0.020	<0.07
28556	0.130	0.10
28557	0.040	0.07
28558	0.190	0.07
28559	0.030	<0.07
28560	0.080	0.27

LOCATION MAP



LEGEND

ROCK TYPES

HADRYNIAN (Windermere)

3 — CUNNINGHAM FORMATION - massive to faintly laminated, micritic to very finely crystalline, medium grey limestone, commonly with web-like network of calcite veinlets. Minor black graphitic phyllite.

2 — ISAAC FORMATION
- 2a - Grey to black, fissile, graphitic, pyritic, slatey, finely laminated, phyllitic argillite
- 2b - Finely interbedded grey to black, laminated micritic limestone and black laminated graphitic argillite
- 2c - Finely bedded to laminated, fine grained, medium to dark grey, argillaceous limestone, with 2-3% quartz calcite stringers
- 2d - Medium grey, fine grained, finely bedded, pyritic, calcareous siltstone
- 2e - Pale red-brown, fine grained quartzose sandstone

1 — KAZA GROUP - grey, fine grained quartzite
- 1a - Finely interbedded quartzite and black phyllite

(NOTE: Ages, names obtained from G.S.C. Map 1356A)

SYMBOLS

- Logging road, cat road
- D.D.H. collar location
- Rock sample (outcrop)
- Rock sample (float)
- Silt sample
- Quartz Vein
- Outcrop large, small
- Chip Sample location
- Zone of intense quartz veinlets, silicification, brecciation
- Strike and dip of bedding
- Strike and dip of foliation
- Strike and dip of joints
- Geological contact (definite, inferred, assumed)
- Fault (definite, inferred)
- Plunging anticline
- Drag folds
- Geochem grid co-ordinate

18.20 / 2.0m SIGNIFICANT ASSAYS Au(gm†) / thickness(m)

TABLE OF ASSAYS

SAMPLE #	TYPE	WIDTH (m)	DESCRIPTION	Au (gm†)	Ag (gm†)	Pb (%)	Zn (%)
18180	grab	0.3	Quartz vein with gal, sph	2.50	31.90	1.87	1.28
80898	chip	1.0	Quartz vein	0.79	0.7	0.01	0.01
80899	"	0.8	Quartz vein	0.89	< 0.7	< 0.01	0.02
87559	"	0.25	Quartz/calcite vein	< 0.07	< 0.7	< 0.01	< 0.01
87560	"	0.25	Quartz vein, minor cpy	27.57	15.8	0.31	0.04
87561	"	0.25	Quartz vein	0.48	0.7	0.01	< 0.01
87562	"	0.3	Quartz vein/stringer zone	0.31	< 0.7	< 0.01	< 0.01
87563	"	1.3	Quartz vein/stringer zone	0.21	2.70	0.11	0.14
87564	"	0.7	Quartz vein, minor gal, sph	17.21	8.20	0.46	0.16
87565	"	0.3	Quartz vein	0.31	< 0.70	0.01	0.01
87566	"	0.6	Phyllite with 5% quartz veinlets	1.51	1.00	0.02	0.06
87567	"	0.6	Phyllite with 5% quartz veinlets	7.47	4.10	0.24	0.06
87568	"	0.6	Phyllite with 5% quartz veinlets	0.69	< 0.70	0.26	0.10
87569	"	1.0	Phyllite with 10% quartz veinlets	0.89	< 0.70	0.01	0.04
87570	"	1.0	Phyllite with 5% quartz veinlets	0.41	< 0.70	0.02	0.05
87571	"	1.0	Phyllite with 5% quartz veinlets	3.09	< 0.70	0.04	0.06
87572	"	1.0	Phyllite with 15% quartz veinlets	0.38	< 0.70	0.07	0.04
87573	"	0.3	Quartz vein	0.21	< 0.70	< 0.01	< 0.01
87551	"	1.0	Quartz vein/stringers/silicified zone	0.07	< 0.70	0.01	< 0.01
87552	"	0.25	Quartz vein, minor gal, sph, cpy	1.41	24.00	0.86	2.16
89910	grab	0.5	Quartz vein, minor gal, sph, cpy	43.06	9.60	0.54	0.01
89911	"	0.5	Quartz vein, trace gal, sph, cpy	3.02	15.10	0.87	0.13
89912	"	0.4	Quartz vein, trace gal, sph, cpy	2.30	24.30	0.75	0.24
89913	"	0.7	Quartz vein, trace gal, sph, cpy	1.95	2.70	0.08	0.02
89914	"	0.3	Limestone, F.W.	0.14	< 0.70	0.02	0.01
89915	"	0.3	Phyllite, H.W.	< 0.07	< 0.70	0.04	0.06
94118	"	0.3	Quartz vein	< 0.07	< 0.10	< 0.01	< 0.01
94119	"	0.9	Phyllite, 20% quartz veinlets	0.38	2.60	0.05	0.04
94120	"	0.5	Phyllite, 2% quartz veinlets	0.55	0.20	0.10	0.07
94121	"	0.3	Two 10cm quartz veins in phyllite	13.95	2.10	0.02	0.04
94122	"	1.8	Phyllite, 2-5% quartz veinlets	2.98	0.60	0.08	0.06
94123	"	0.3	Quartz vein	16.39	10.00	0.66	0.09
94124	"	1.0	Phyllite, 2-5% quartz veinlets	1.10	0.40	0.20	0.11
94125	"	0.8	Quartz vein	0.75	0.20	0.01	0.01
94126	"	1.1	Quartz vein	1.06	0.80	0.02	0.01
94127	"	1.0	Phyllite, H.W.	1.10	0.50	0.01	0.02
94128	"	1.5	Quartz vein	1.71	0.60	0.04	0.02
94129	"	1.0	Phyllite, F.W.	0.31	0.20	< 0.01	0.01
94130	"	1.0	Quartz boulder	0.55	0.20	< 0.01	0.01

NORTH ZONE

SOUTH ZONE

CAMP

DOMINION CREEK

FLOAT CREEK

Claim Boundary

AK I, AK II, AK III, AK IV

See 1:200 plan map for results of detailed sampling

GEOLOGICAL BRANCH
ASSESSMENT REPORT

17,599

0 10 20 30 40 50 60 70 metres
SCALE 1 : 1,000

REVISED
M.S. Jan., 1988

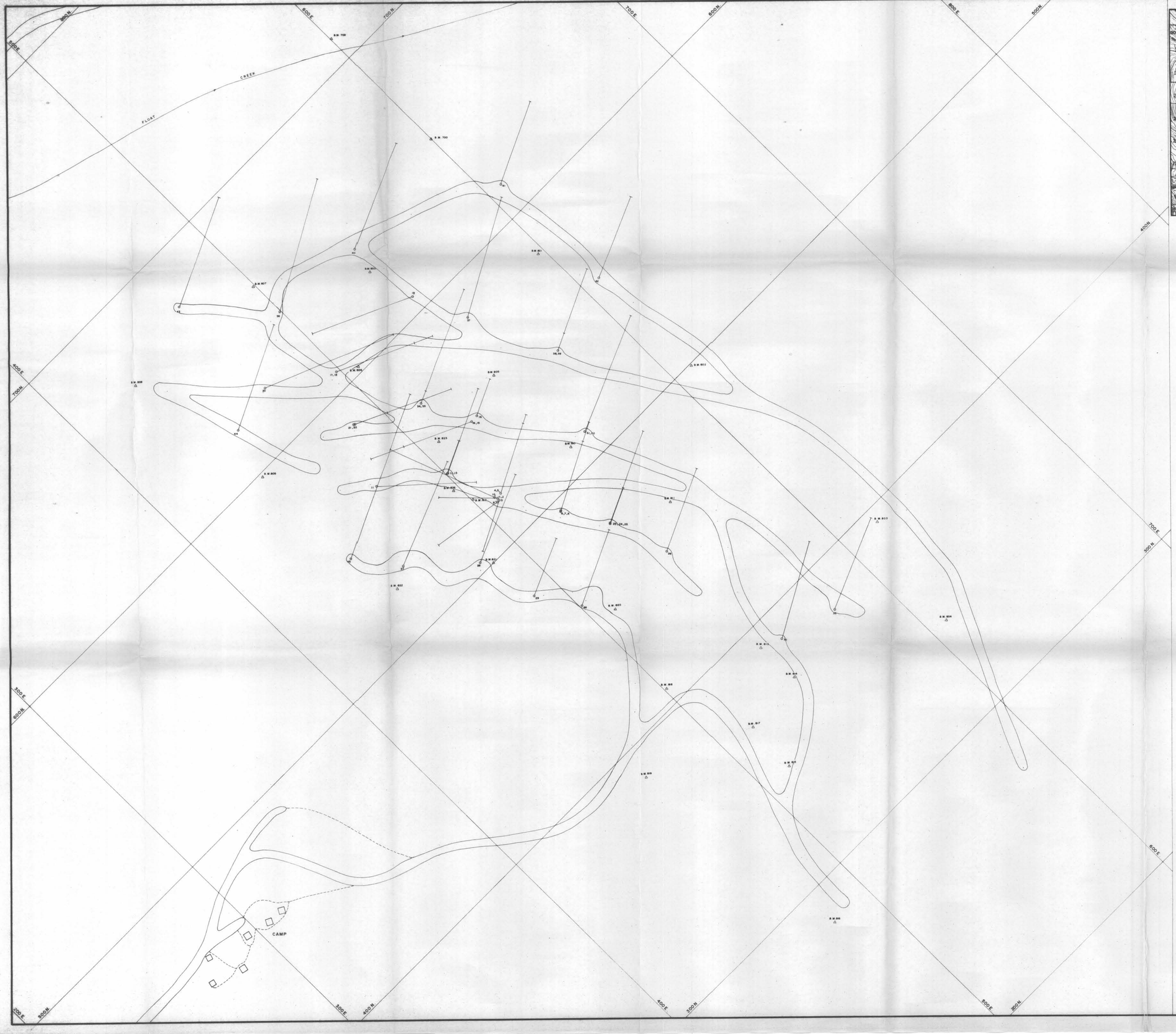
DOMINION CREEK

GEOLOGY MAP
NORTH AND SOUTH
ZONES

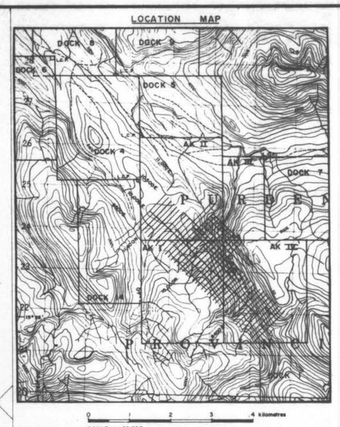
PROJ. No. 280
N.T.S. 93H/6
DWG. No. FIG. 4

SURVEY BY: M.S., T.C. DATE: SEPT., 1987
DRAWN BY: S.K.B. SCALE: 1:1000

NORANDA EXPLORATION
OFFICE: PRINCE GEORGE, B.C.



LOCATION MAP



LEGEND

B.M. 720 — Bench Mark : Tree stump with nail in top

Survey point (center of road location)

D.D.H. Locations

SURVEYED BENCH MARKS

BENCH MARK #	LATITUDE	DEPARTURE	ELEVATION (m)
BM 700	649.65N	600.16E	1416.61
BM 708	711.47N	600.64E	1404.96
BM 800	628.12N	539.48E	1442.00
BM 801	581.14N	597.18E	1432.09
BM 802	499.16N	609.45E	1452.95
BM 803	393.49N	617.82E	1444.86
BM 804	341.77N	608.66E	1437.48
BM 805	557.68N	545.73E	1459.90
BM 806	602.72N	506.73E	1457.29
BM 807	659.76N	499.26E	1448.83
BM 808	666.06N	432.41E	1467.56
BM 809	598.30N	422.97E	1481.56
BM 810	511.72N	547.03E	1476.25
BM 811	463.79N	560.69E	1482.22
BM 812	525.97N	500.68E	1489.88
BM 813	390.89N	542.82E	1486.53
BM 814	371.51N	543.64E	1484.03
BM 815	345.77N	514.42E	1492.77
BM 816	283.34N	479.93E	1484.70
BM 817	368.95N	515.68E	1498.45
BM 818	407.37N	501.24E	1511.57
BM 819	386.39N	467.41E	1513.40
BM 820	447.89N	510.30E	1517.58
BM 821	509.16N	487.19E	1510.90
BM 822	521.89N	499.58E	1508.22
BM 823	554.51N	508.08E	1472.34
BM 824	534.73N	497.48E	1487.96

GEOLOGICAL BRANCH
ASSESSMENT REPORT

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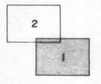
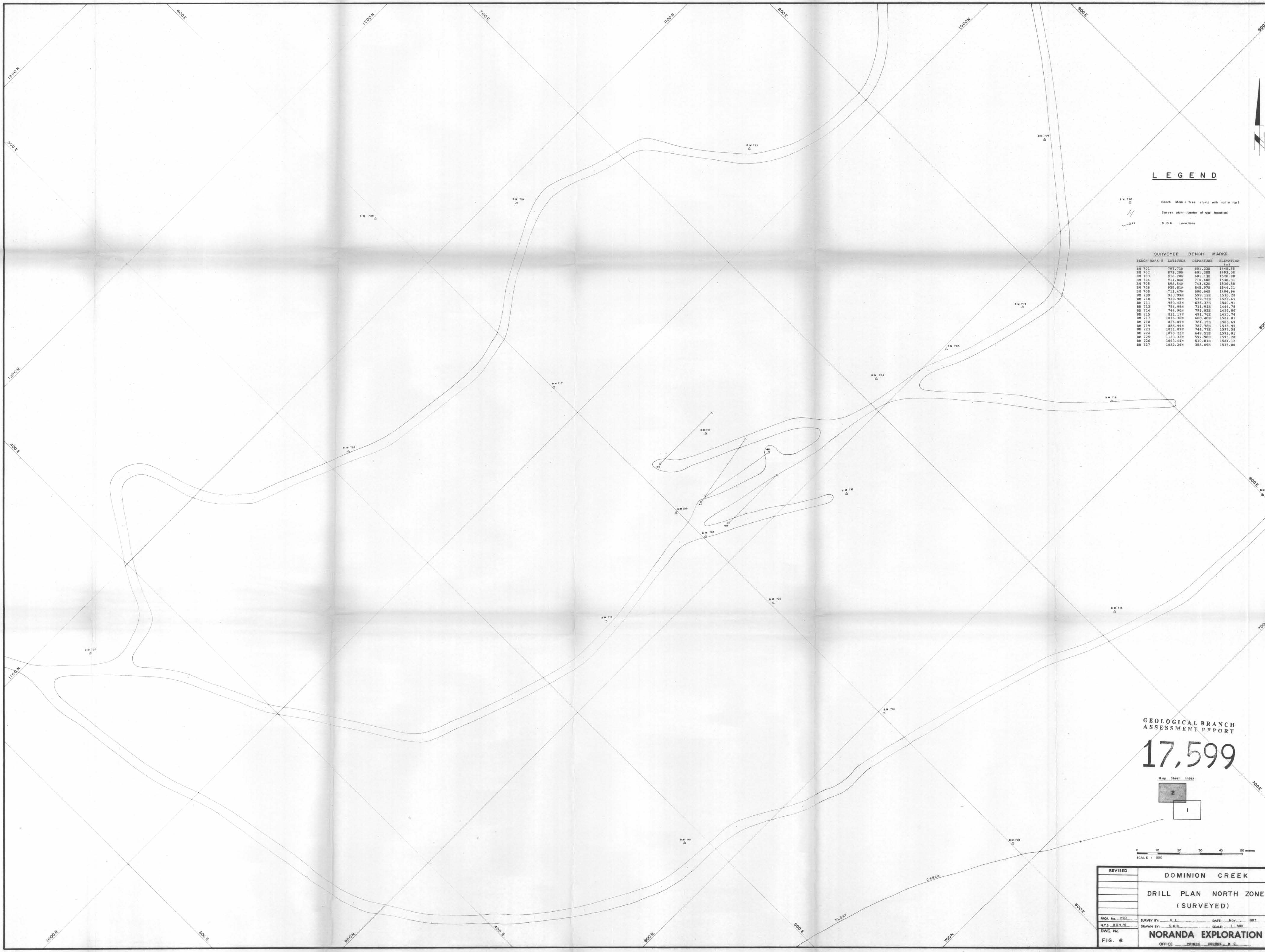
Map Sheet Index



0 10 20 30 40 50 metres
SCALE 1 500

REVISED	DOMINION CREEK
	DRILL PLAN SOUTH ZONE (SURVEYED)
PROJ. No. 290	SURVEY BY: G.L. DATE: Nov., 1987
N.T.S. 93 H/6	DRAWN BY: S.K.B. SCALE: 1 500
DWG. No. FIG. 5	NORANDA EXPLORATION
	OFFICE: PRINCE GEORGE, B.C.



LEGEND

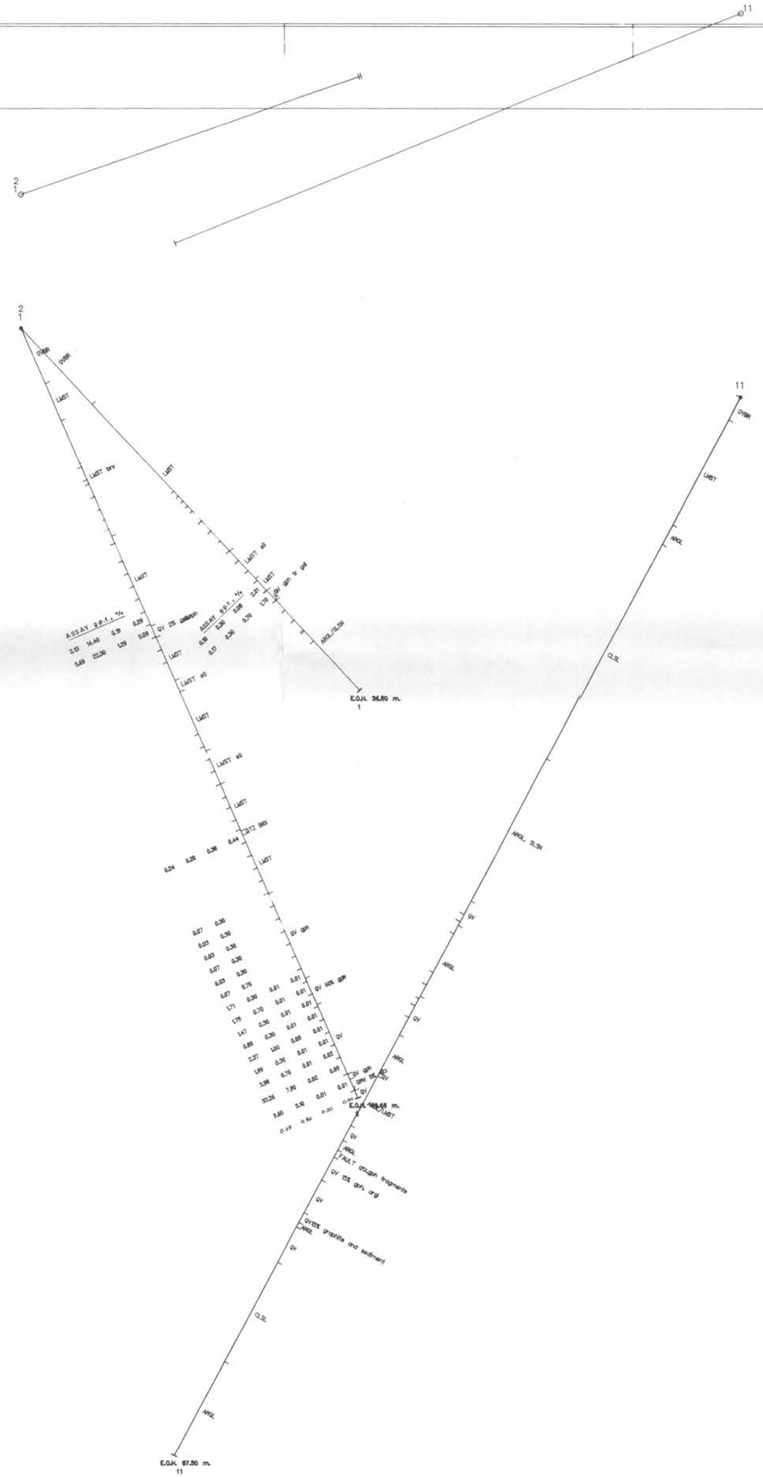
- BM 720 △ — Bench Mark (Tree stump with nail in top)
- Survey piont (center of road location)
- D.D.H. Locations

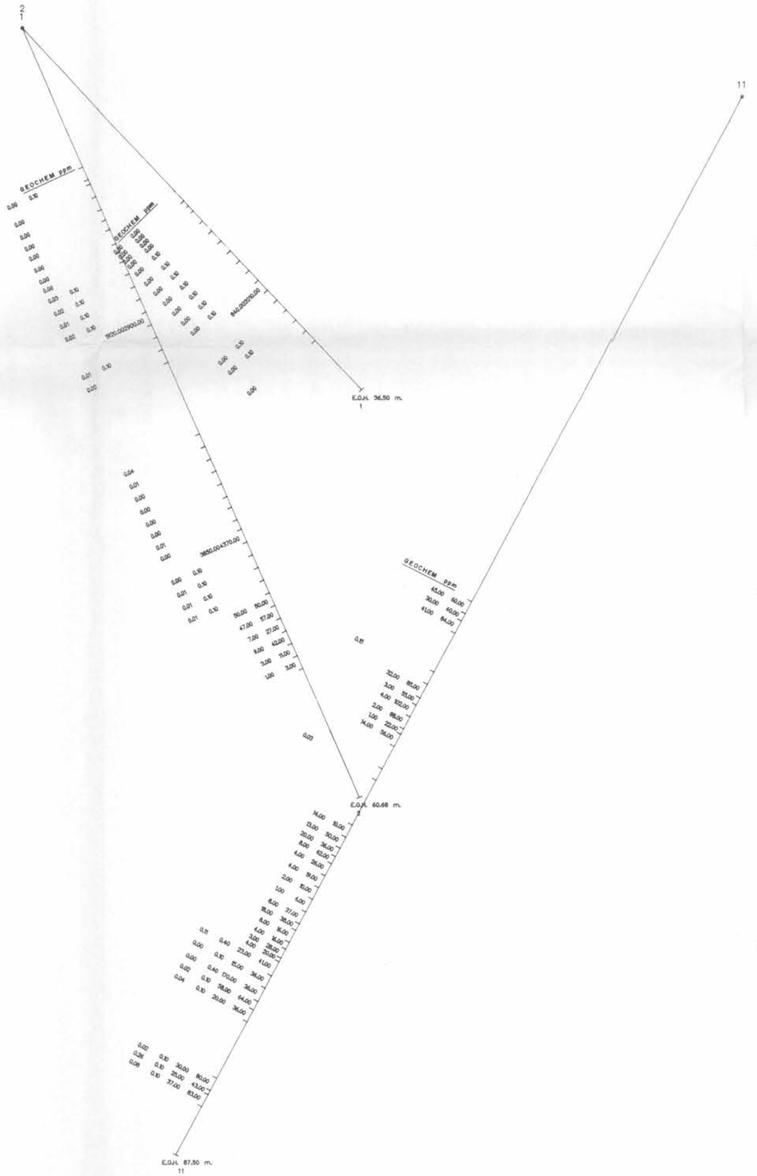
SURVEYED BENCH MARKS

BENCH MARK #	LATITUDE	DEPARTURE	ELEVATION-(m)
BM 701	797.71N	601.33E	1445.85
BM 702	871.39N	601.30E	1493.08
BM 703	916.20N	601.13E	1520.88
BM 704	911.84N	710.40E	1530.31
BM 705	898.54N	743.62E	1536.58
BM 706	935.81N	845.97E	1544.31
BM 708	711.47N	600.64E	1404.96
BM 709	933.99N	599.12E	1530.28
BM 710	920.98N	539.73E	1526.65
BM 711	950.42N	635.33E	1540.91
BM 713	754.99N	711.91E	1446.78
BM 714	744.90N	799.92E	1458.80
BM 715	821.17N	491.76E	1455.74
BM 717	1016.36N	600.40E	1582.01
BM 718	826.05N	781.15E	1508.69
BM 719	886.99N	782.78E	1538.95
BM 723	1031.07N	744.77E	1597.58
BM 724	1090.23N	649.53E	1599.01
BM 725	1133.32N	597.98E	1595.28
BM 726	1063.44N	510.81E	1584.12
BM 727	1082.26N	358.09E	1535.00

REVISED	
	DOMINION CREEK
	DRILL PLAN NORTH ZONE (SURVEYED)
PROJ. No. 290	SURVEY BY: G.L. DATE: Nov., 1987
N.T.S. 93H/6	DRAWN BY: S.K.B. SCALE: 1:500
DWG. No. FIG. 6	NORANDA EXPLORATION OFFICE: PRINCE GEORGE, B.C.

PLAN





LEGEND

OVBR	Overburden
ARGL	Argillite
LMST	Limestone
SLSN	Siltstone
CLSN	Calcareous Siltstone
CLAR	Calcareous Argillite
SHRZ	Shear Zone
QV	Quartz Vein
GPH	Graphite
FG	Fault Gouge

pyr	pyrite	ank	ankerite
gal	galena	cct	calcite
sph	sphalerite	gph	graphite
cpy	chalcopyrite	brx	brecciated
qtz	quartz	shd	sheared
		sil	silicified

read <0.01 for 0.00

GEOLOGICAL BRANCH
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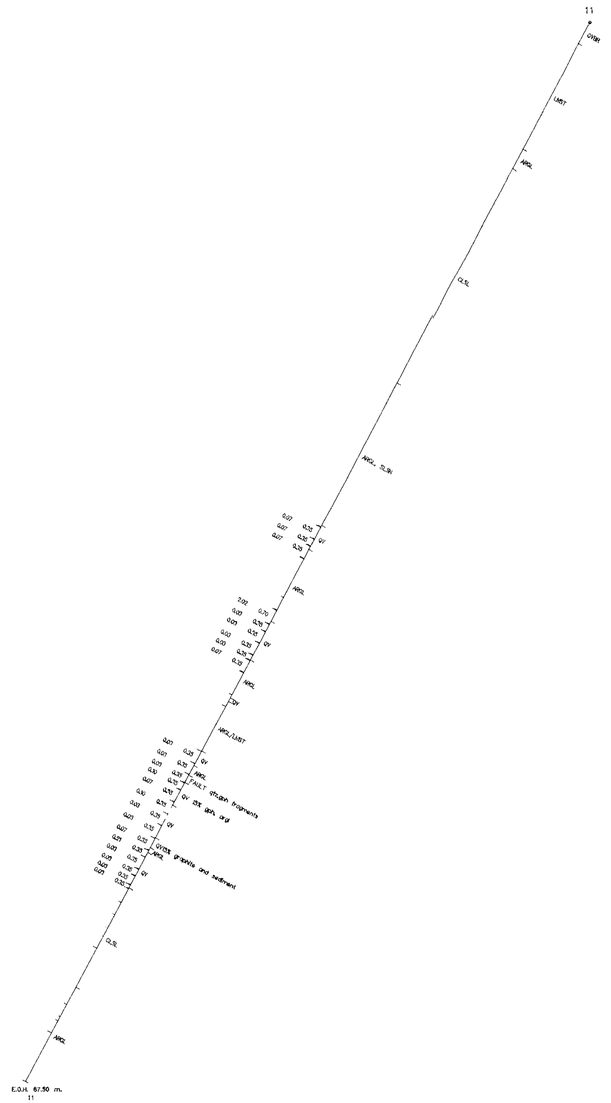
DOMINION CREEK

DRILL SECTION

AU AG PB ZN Assays: gpt, % Geochem: ppm

noranda exploration company, limited

SCALE: 1/200	DDH # 1,2,11
NTS: 093 H 06	PROJECT: 290
FIG. 7 FEB 88	GEOL: M.Savell



1500

1475

1450

1425

LEGEND

OVBR	Overburden
ARGL	Argillite
LMST	Limestone
SLSN	Siltstone
CLSN	Calcareous Siltstone
CLAR	Calcareous Argillite
SHRZ	Shear Zone
QV	Quartz Vein
GPH	Graphite
FG	Fault Gouge

pyr	pyrite	ank	ankerite
gal	galena	cct	calcite
sph	sphalerite	gph	graphite
cpy	chalcopyrite	brx	brecciated
qtz	quartz	shd	sheared
		sil	silicified

DOMINION CREEK

DRILL SECTION

AU AG Assays: gpt

noranda exploration company, limited

SCALE: 1/200	DDH #11
NTS: 093 H 06	PROJECT: 290
FIG. 8 FEB 88	GEOL: M.Savell

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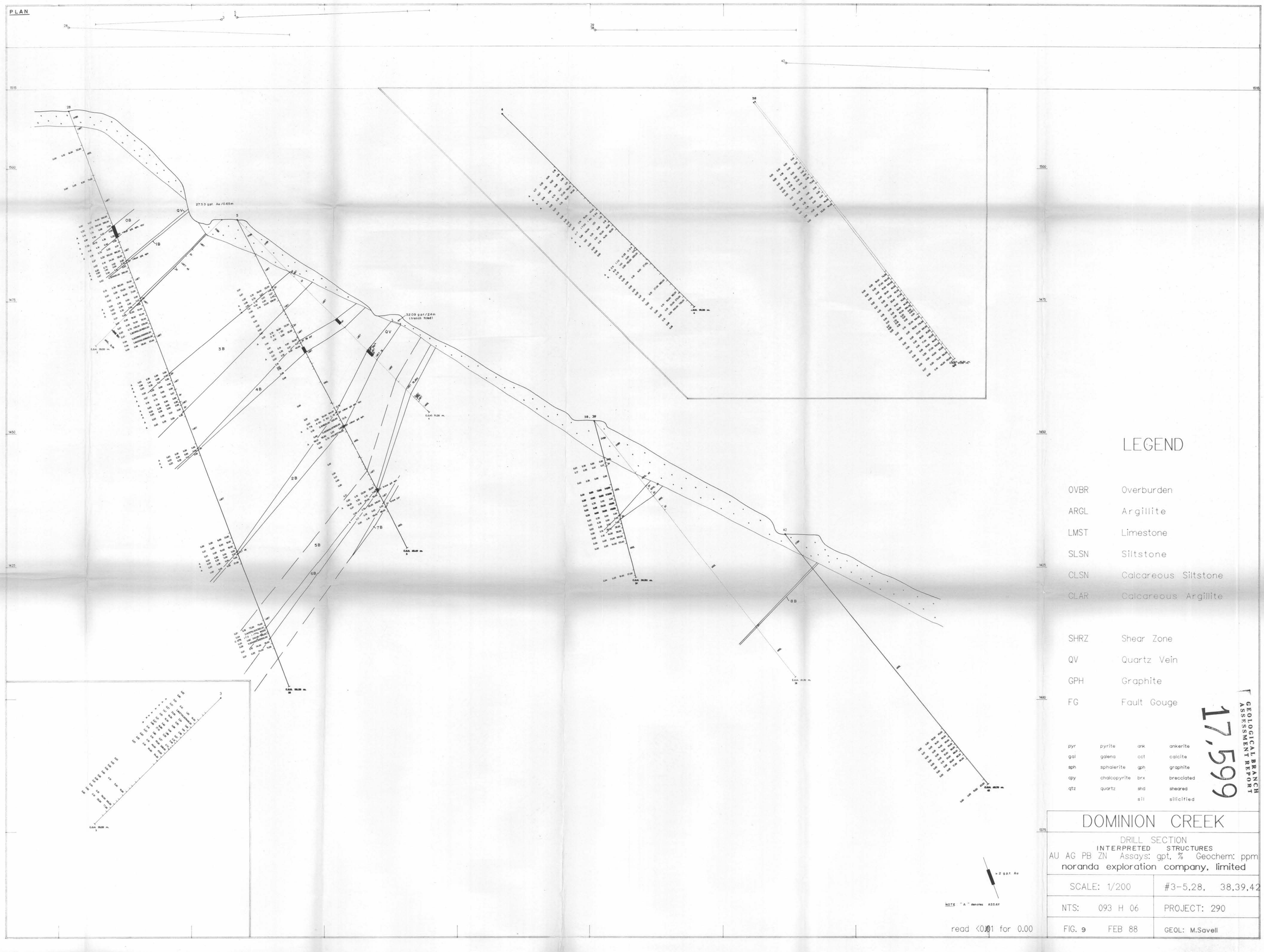
PLAN



LEGEND

OVBR	Overburden
ARGL	Argillite
LMST	Limestone
SLSN	Siltstone
CLSN	Calcareous Siltstone
CLAR	Calcareous Argillite
SHRZ	Shear Zone
QV	Quartz Vein
GPH	Graphite
FG	Fault Gouge

pyr	pyrite	ank	ankerite
gal	galena	cct	calcite
sph	sphalerite	gph	graphite
cpy	chalcopyrite	brx	brecciated
qtz	quartz	shd	sheared
		sil	silicified

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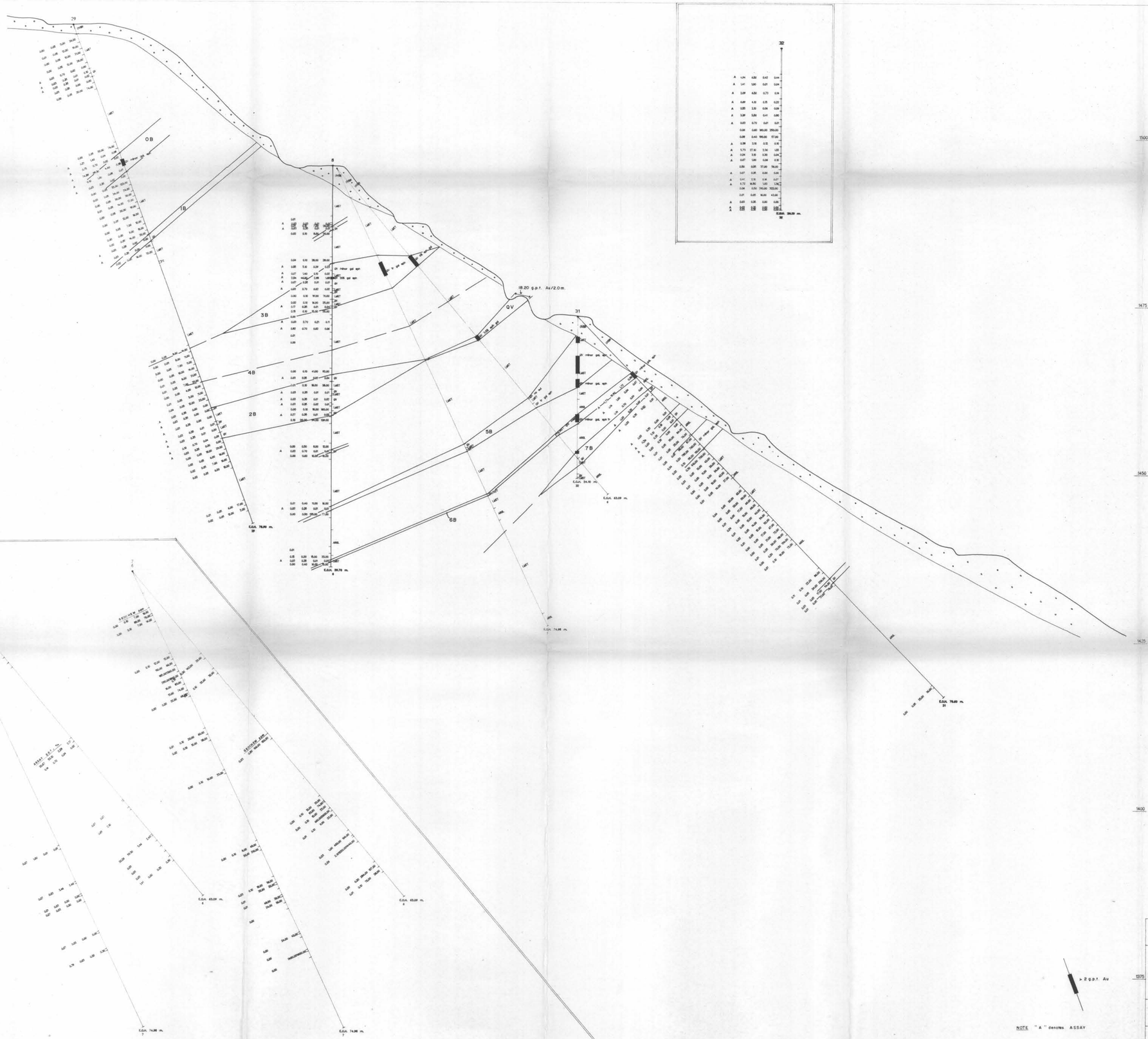
DOMINION CREEK

DRILL SECTION
INTERPRETED STRUCTURES
AU AG PB ZN Assays: gpt, % Geochem: ppm
noranda exploration company, limited

SCALE: 1/200	#3-5,28, 38,39,42
NTS: 093 H 06	PROJECT: 290
FIG. 9 FEB 88	GEOL: M.Savell

PLAN



LEGEND

OVBR	Overburden
ARGL	Argillite
LMST	Limestone
SLSN	Siltstone
CLSN	Calcareous Siltstone
CLAR	Calcareous Argillite
SHRZ	Shear Zone
QV	Quartz Vein
GPH	Graphite
FG	Fault Gouge

pyr	pyrite	ank	ankerite
gal	galena	cct	calcite
sph	sphalerite	gph	graphite
cpy	chalcopyrite	brx	brecciated
qtz	quartz	shd	sheared
		sil	silicified

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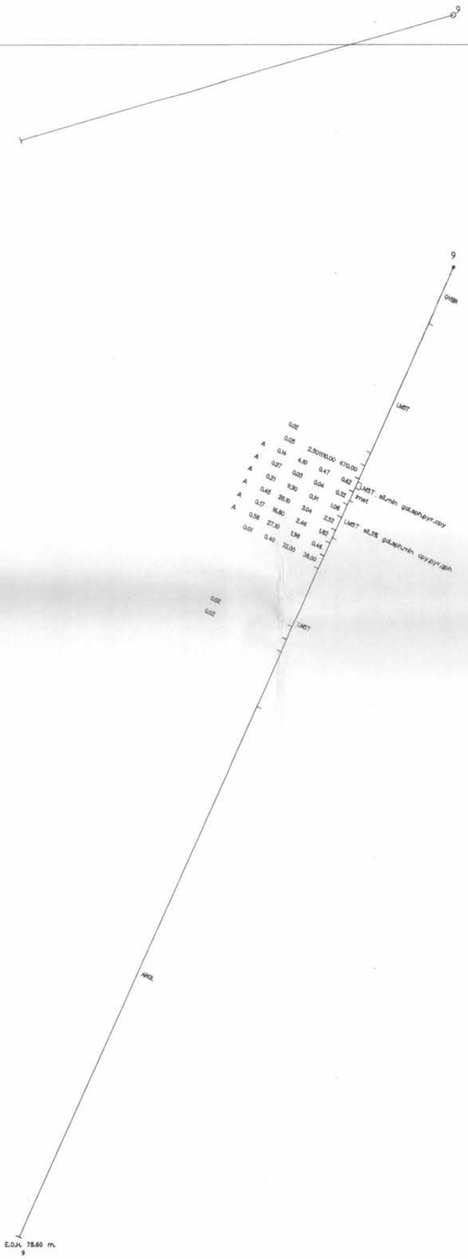
DOMINION CREEK

DRILL SECTION
INTERPRETED STRUCTURES
AU AG PB ZN Assays: gpt, % Geochem: ppm
noranda exploration company, limited

SCALE: 1/200	DDH 6-8,29,31,32
NTS: 093 H 06	PROJECT: 290
FIG. 10 FEB 88	GEOL: M.Savell

PLAN



LEGEND

OVBR	Overburden
ARGL	Argillite
LMST	Limestone
SLSN	Siltstone
CLSN	Calcareous Siltstone
CLAR	Calcareous Argillite
SHRZ	Shear Zone
QV	Quartz Vein
GPH	Graphite
FG	Fault Gouge

pyr	pyrite	ank	ankerite
gal	galena	cct	calcite
sph	sphalerite	gph	graphite
cpy	chalcopyrite	brx	brecciated
qtz	quartz	shd	sheared
		sil	silicified

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NOTE " A " denotes ASSAY

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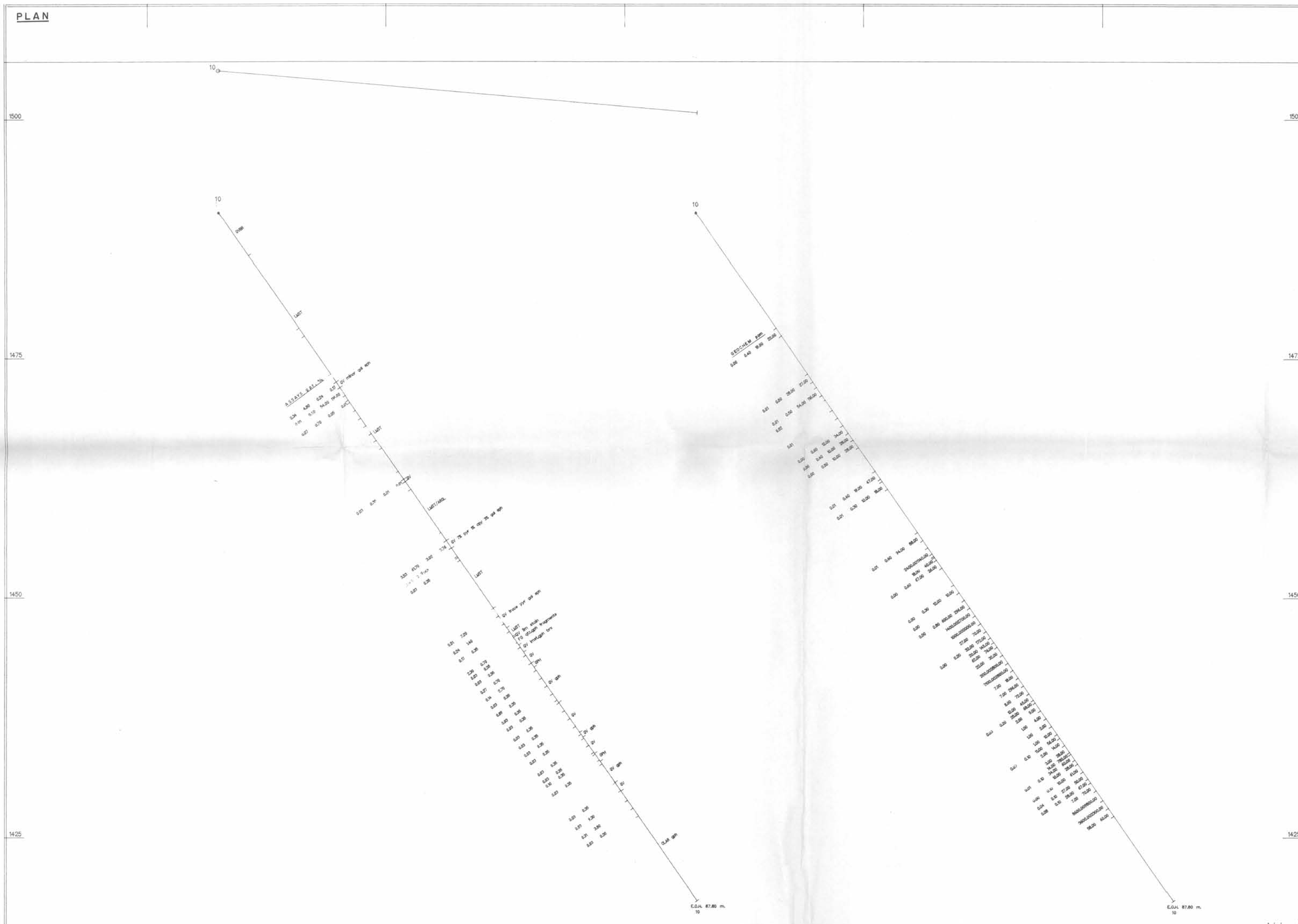
DOMINION CREEK

DRILL SECTION

AU AG PB ZN Assays: gpt,% Geochem: ppm

noranda exploration company, limited

SCALE: 1/200	DDH # 9
NTS: 093 H 06	PROJECT: 290
FIG. 11 FEB 88	GEOL: M.Savell



LEGEND

OVBR	Overburden
ARGL	Argillite
LMST	Limestone
SLSN	Siltstone
CLSN	Calcareous Siltstone
CLAR	Calcareous Argillite
SHRZ	Shear Zone
QV	Quartz Vein
GPH	Graphite
FG	Fault Gouge

pyr	pyrite	ank	ankerite
gal	galena	cct	calcite
sph	sphalerite	gph	graphite
cpy	chalcopyrite	brx	brecciated
qtz	quartz	shd	sheared
		sil	silicified

DOMINION CREEK

DRILL SECTION

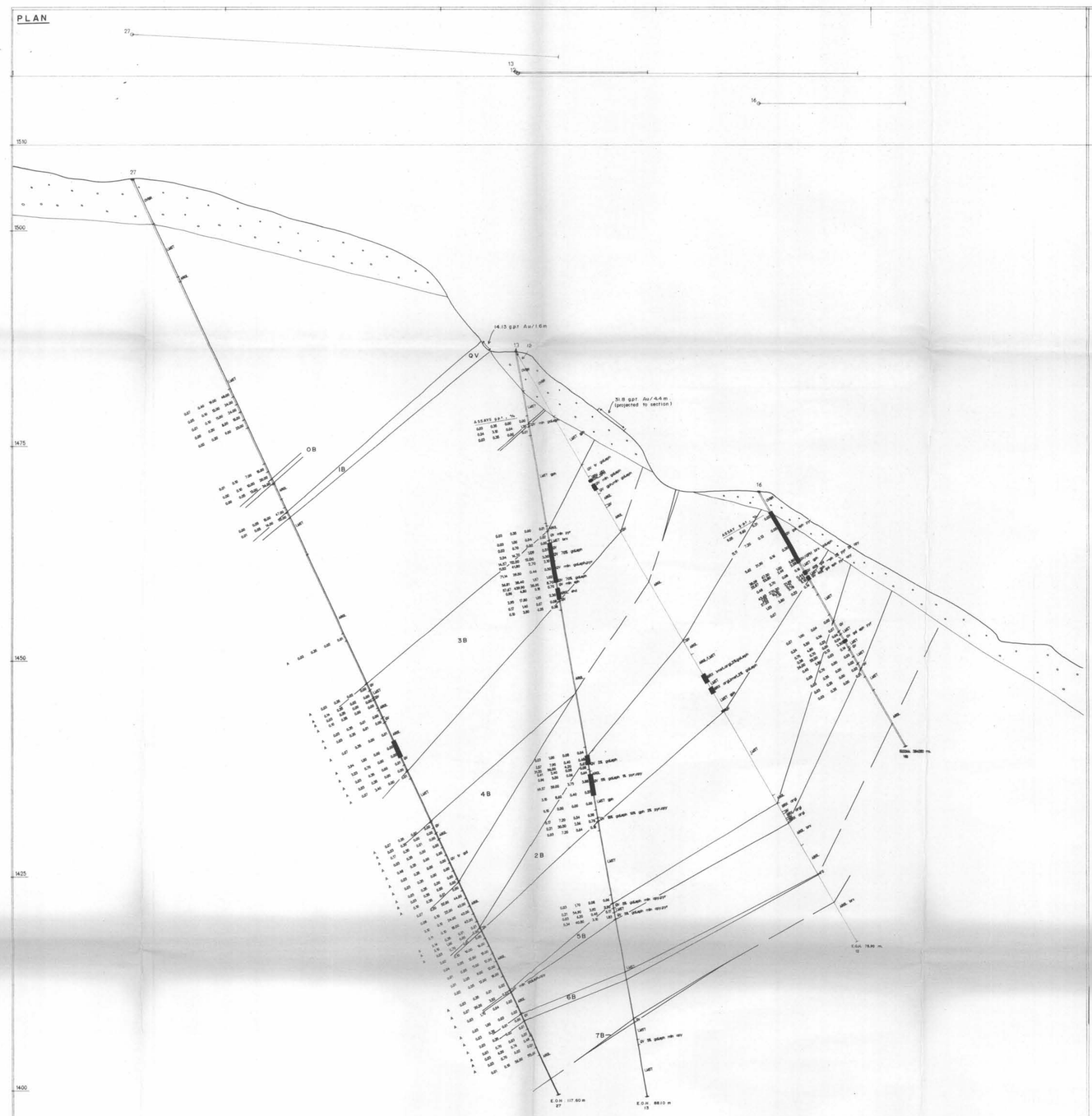
AU AG,PB ZN Assays: gpt, % AU AG,PB ZN Geoche

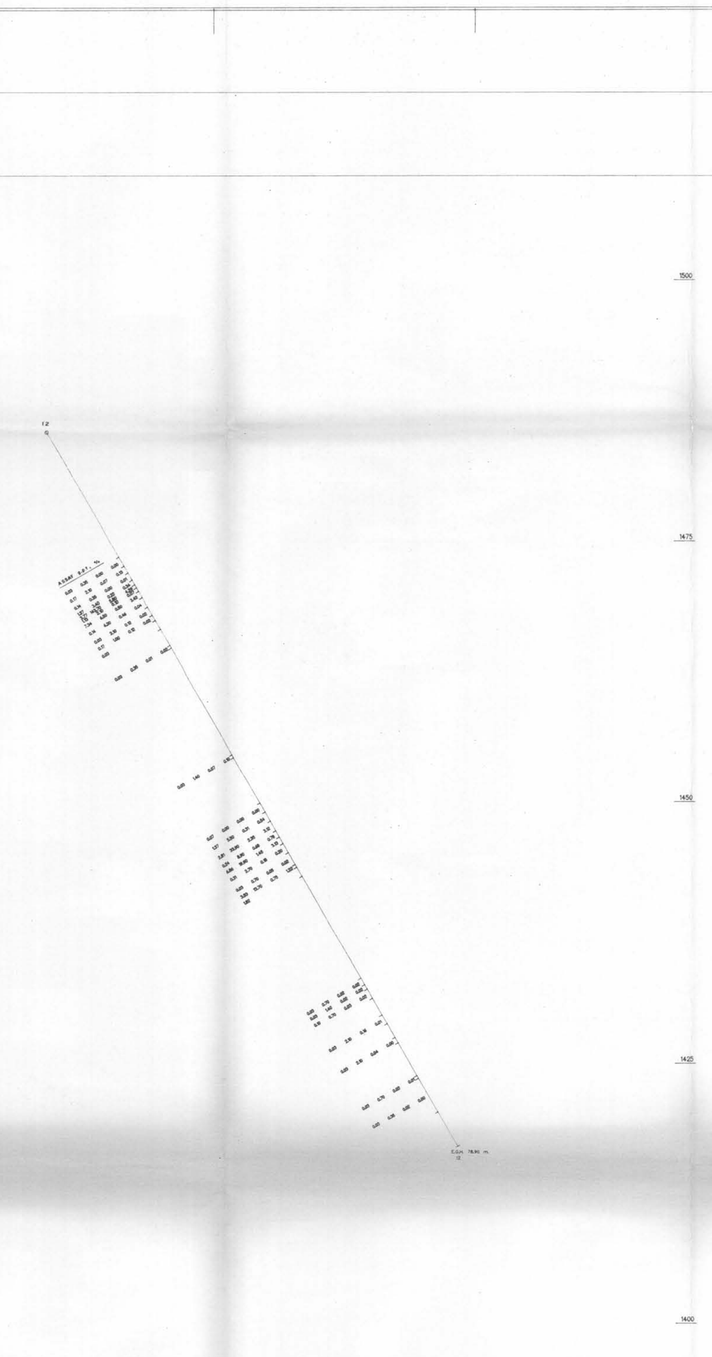
noranda exploration company, limited

SCALE: 1/200	DDH # 10
NTS: 093 H 06	PROJECT: 290
FIG. 12 FEB 88	GEOL: M.Savell

read <0.01 for 0.00

PLAN





LEGEND

OVBR	Overburden
ARGL	Argillite
LMST	Limestone
SLSN	Siltstone
CLSN	Calcareous Siltstone
CLAR	Calcareous Argillite
SHRZ	Shear Zone
QV	Quartz Vein
GPH	Graphite
FG	Fault Gouge

pyr	pyrite	ank	ankerite
gal	galena	cct	calcite
sph	sphalerite	gph	graphite
cpy	chalcopyrite	brx	brecciated
qtz	quartz	shd	sheared
		sil	silicified

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> 2 g.p.t. Au

NOTE " A " denotes ASSAY

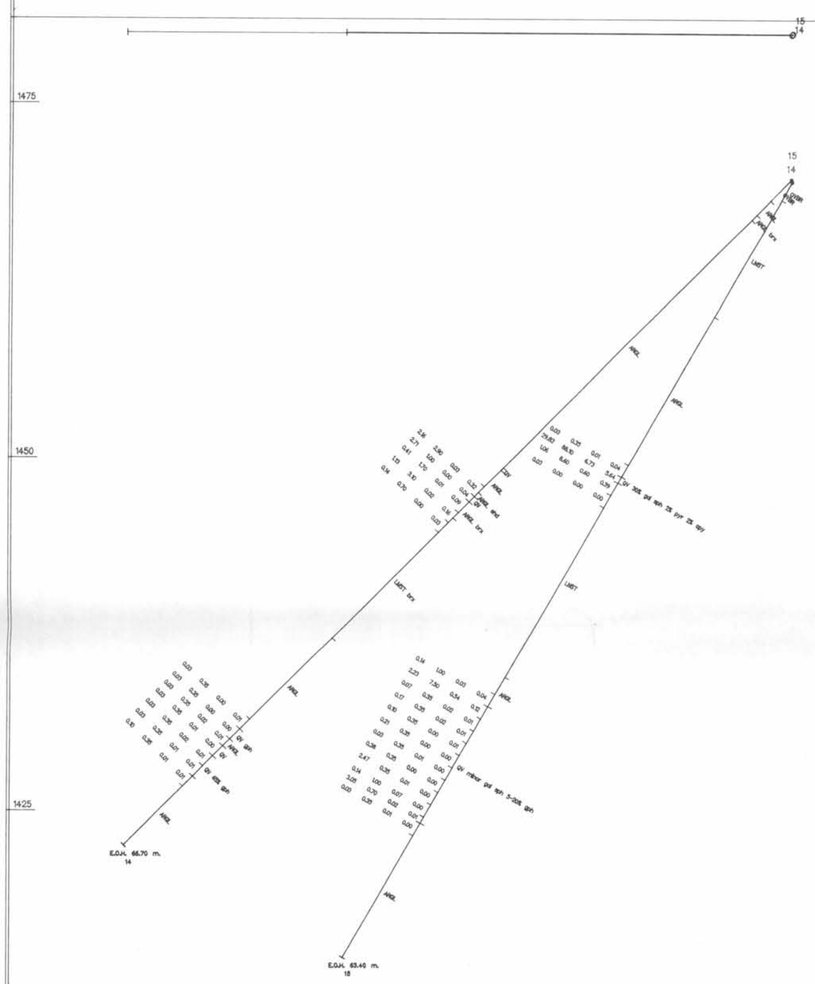
read <0.01 for 0.00

DOMINION CREEK

DRILL SECTION
INTERPRETED STRUCTURES
AU AG PB ZN Assays: gpt, % Geochem: ppm
noranda exploration company, limited

SCALE: 1/200	DDH 12,13,16,27
NTS: 093 H 06	PROJECT: 290
FIG. 13 FEB 88	GEOL: M.Savell

PLAN



LEGEND

OVBR	Overburden
ARGL	Argillite
LMST	Limestone
SLSN	Siltstone
CLSN	Calcareous Siltstone
CLAR	Calcareous Argillite
SHRZ	Shear Zone
QV	Quartz Vein
GPH	Graphite
FG	Fault Gouge

pyr	pyrite	ank	ankerite
gal	galena	cct	calcite
sph	sphalerite	gph	graphite
cpy	chalcopyrite	brx	brecciated
qtz	quartz	shd	sheared
		sil	silicified

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DOMINION CREEK

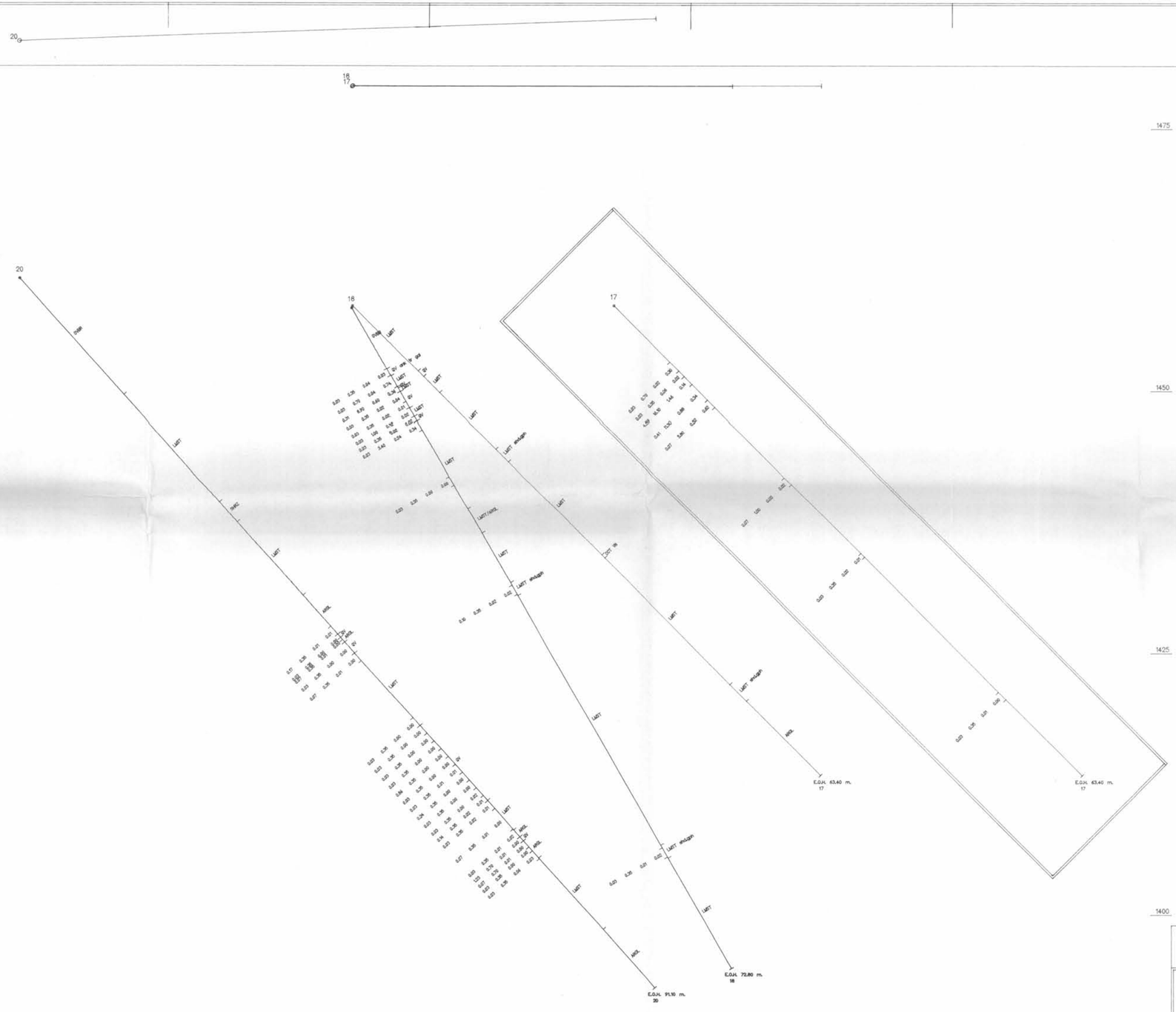
DRILL SECTION

AU AG PB ZN Assays: gpt, %

noranda exploration company, limited

SCALE: 1/200	DDH # 14,15
NTS: 093 H 06	PROJECT: 290
FIG. 14 FEB 88	GEOL: M.Savell

PLAN



LEGEND

OVBR	Overburden
ARGL	Argillite
LMST	Limestone
SLSN	Siltstone
CLSN	Calcareous Siltstone
CLAR	Calcareous Argillite
SHRZ	Shear Zone
QV	Quartz Vein
GPH	Graphite
FG	Fault Gouge

pyr	pyrite	ank	ankerite
gal	galena	cct	calcite
sph	sphalerite	gph	graphite
cpy	chalcopyrite	brx	brecciated
qtz	quartz	shd	sheared
		sil	silicified

read <0.01 for 0.00

DOMINION CREEK

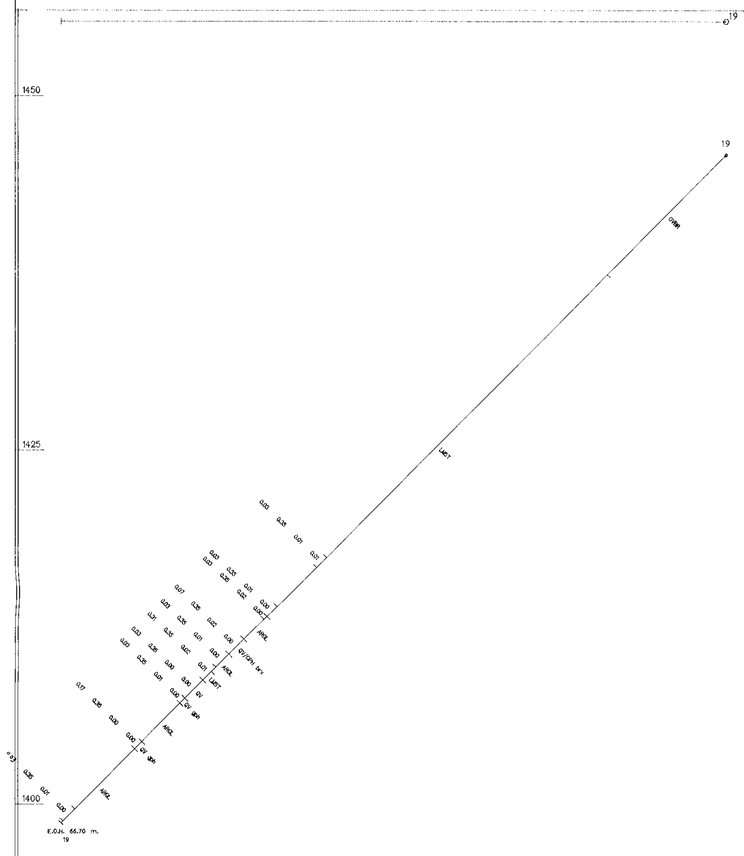
DRILL SECTION

AU AG PB ZN Assays: gpt, %

noranda exploration company, limited

SCALE: 1/200	DDH # 17,18,20
NTS: 093 H 06	PROJECT: 290
FIG. 15 FEB 88	GEOL: M.Savell

PLAN



LEGEND

OVBR	Overburden
ARGL	Argillite
LMST	Limestone
SLSN	Siltstone
CLSN	Calcareous Siltstone
CLAR	Calcareous Argillite
SHRZ	Shear Zone
QV	Quartz Vein
GPH	Graphite
FG	Fault Gouge

pyr	pyrite	ank	ankerite
gal	galena	cct	calcite
sph	sphalerite	gph	graphite
cpy	chalcopyrite	brx	brecciated
qtz	quartz	shd	sheared
		sil	silicified

read <0.01 for 0.00

DOMINION CREEK

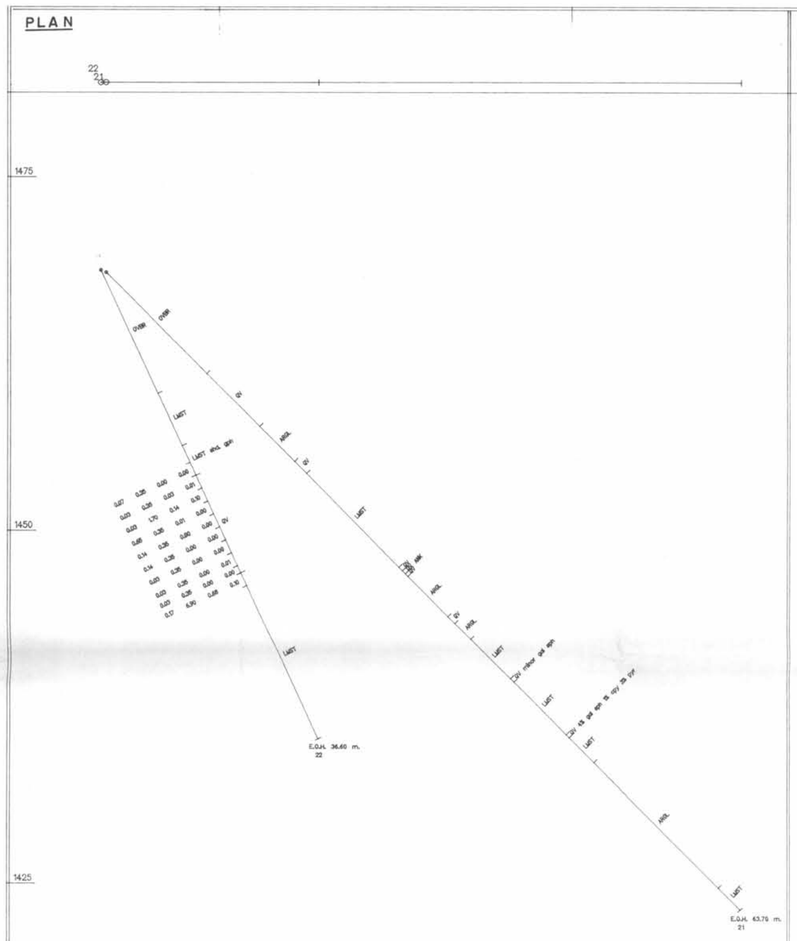
DRILL SECTION

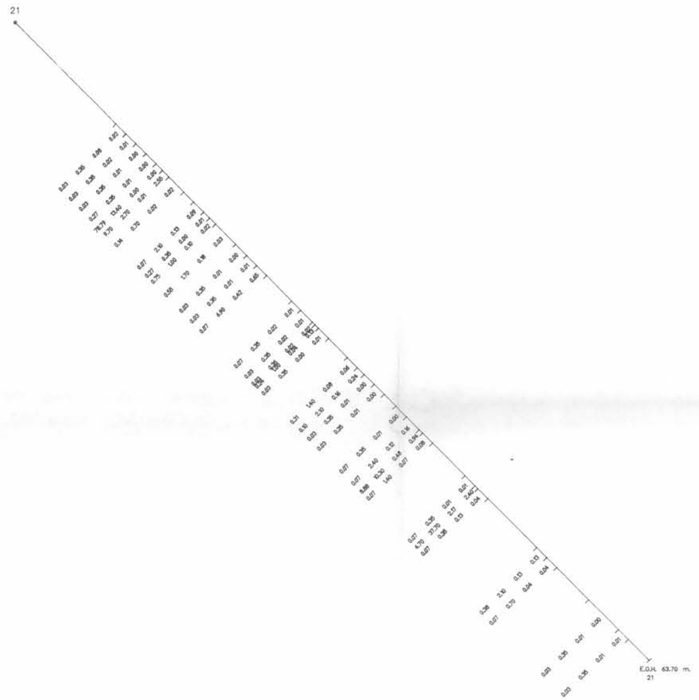
AU AG PB ZN Assays: gpt, %

noranda exploration company, limited

SCALE: 1/200	DDH # 19
NTS: 093 H 06	PROJECT: 290
FIG. 16 FEB 88	GEOL: M.Savell

PLAN





1475
1450
1425
1400

LEGEND

OVBR	Overburden
ARGL	Argillite
LMST	Limestone
SLSN	Siltstone
CLSN	Calcareous Siltstone
CLAR	Calcareous Argillite
SHRZ	Shear Zone
QV	Quartz Vein
GPH	Graphite
FG	Fault Gouge

pyr	pyrite	ank	ankerite
gal	galena	cct	calcite
sph	sphalerite	gph	graphite
cpy	chalcopyrite	brx	brecciated
qtz	quartz	shd	sheared
		sil	silicified

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DOMINION CREEK

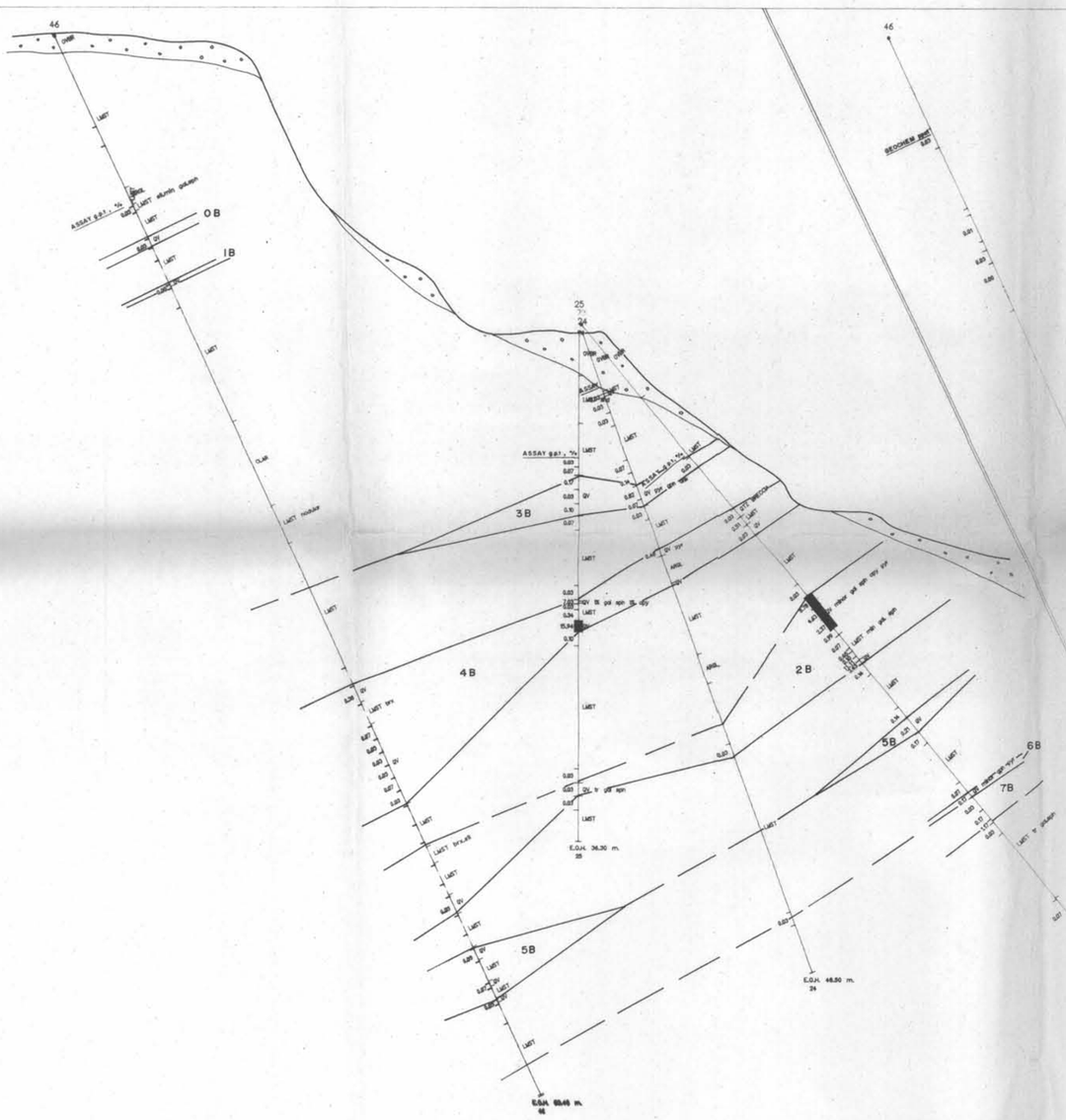
DRILL SECTION

AU AG PB ZN Assays: gpt, %

noranda exploration company, limited

SCALE: 1/200	DDH # 21,22
NTS: 093 H 06	PROJECT: 290
FIG. 17 FEB 88	GEOL: M.Savell

PLAN



LEGEND

OVBR	Overburden
ARGL	Argillite
LMST	Limestone
SLSN	Siltstone
CLSN	Calcareous Siltstone
CLAR	Calcareous Argillite
SHRZ	Shear Zone
QV	Quartz Vein
GPH	Graphite
FG	Fault Gouge

pyr	pyrite	ank	ankerite
gal	galena	cct	calcite
sph	sphalerite	gph	graphite
cpy	chalcopyrite	brx	brecciated
qtz	quartz	shd	sheared
		sil	silicified

> 2 g.p.t. Au

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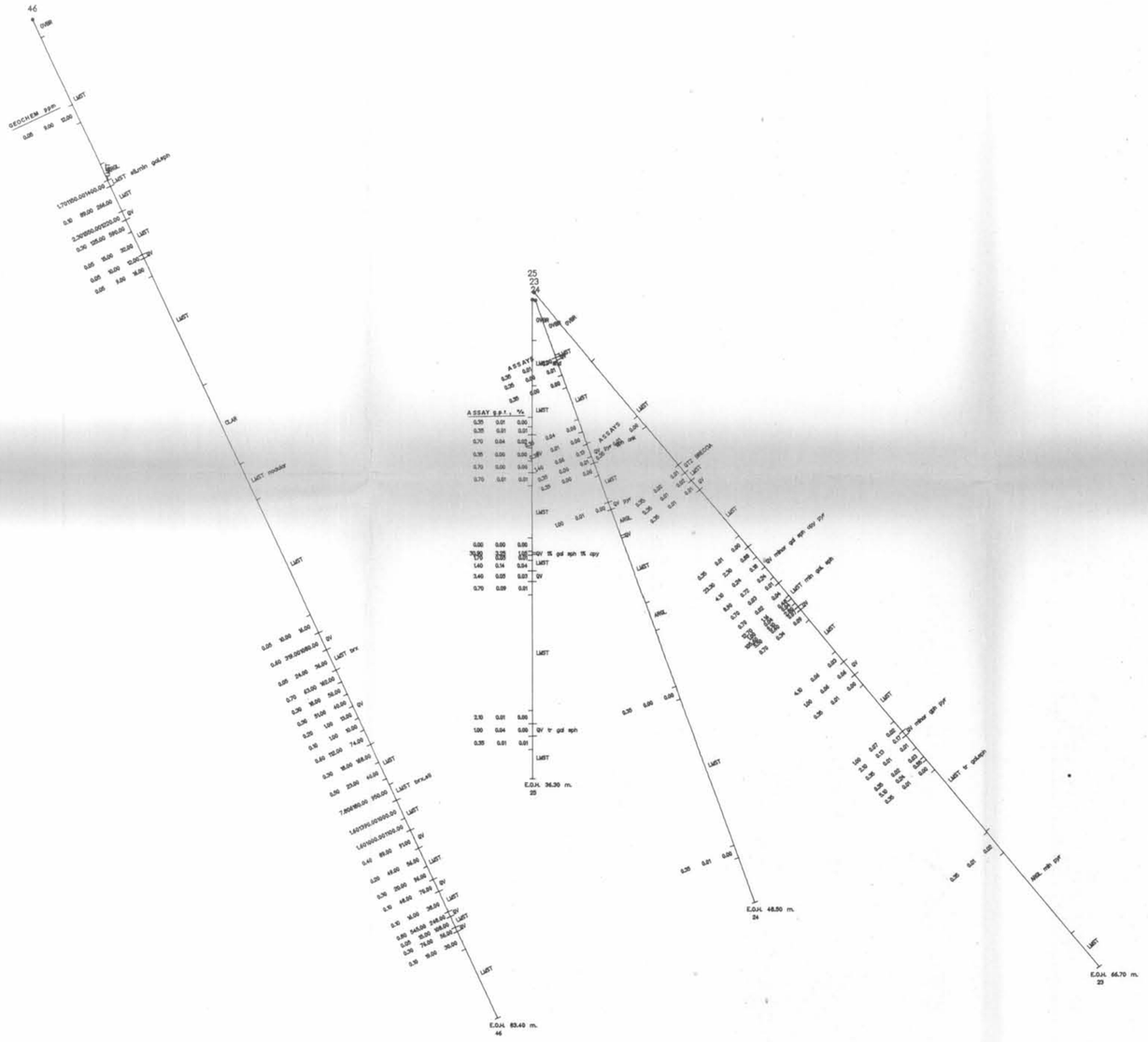
DOMINION CREEK

DRILL SECTION
INTERPRETED STRUCTURES
AU Assays: gpt, Geochem: ppm
noranda exploration company, limited

SCALE: 1/200	DDH # 23,24,25,46
NTS: 093 H 06	PROJECT: 290
FIG. 18	M.Savell

PLAN



LEGEND

OVBR	Overburden
ARGL	Argillite
LMST	Limestone
SLSN	Siltstone
CLSN	Calcareous Siltstone
CLAR	Calcareous Argillite
SHRZ	Shear Zone
QV	Quartz Vein
GPH	Graphite
FG	Fault Gouge

pyr	pyrite	ank	ankerite
gal	galena	cct	calcite
sph	sphalerite	gph	graphite
cpy	chalcopyrite	brx	brecciated
qtz	quartz	shd	sheared
		sil	silicified

GEOLOGICAL BRANCH
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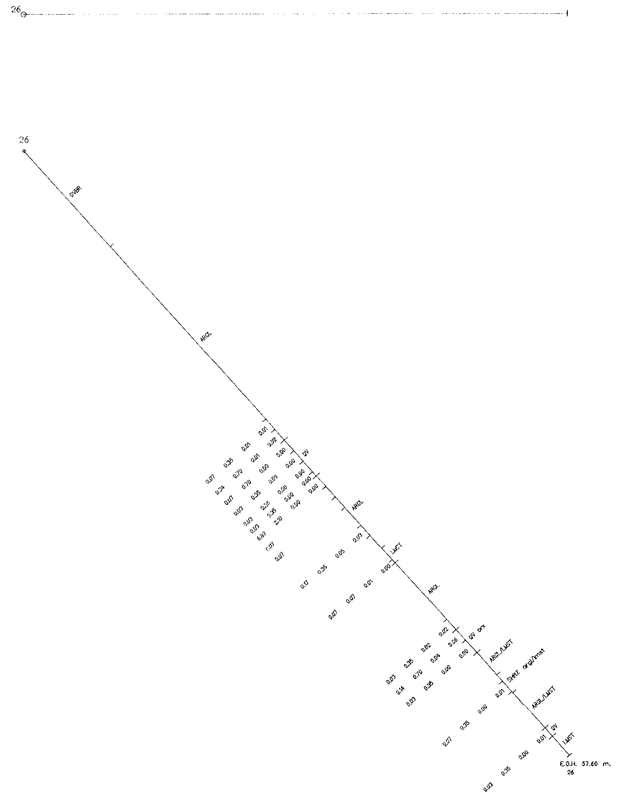
DOMINION CREEK

DRILL SECTION

AG PB ZN Assays: gpt, % Geochem: ppm
noranda exploration company, limited

SCALE: 1/200	DDH # 23,24,25,46
NTS: 093 H 06	PROJECT: 290
FIG. 19 FEB 88	GEOL: M.Savell

PLAN



LEGEND

OVBR	Overburden
ARGL	Argillite
LMST	Limestone
SLSN	Siltstone
CLSN	Calcareous Siltstone
CLAR	Calcareous Argillite
SHRZ	Shear Zone
QV	Quartz Vein
GPH	Graphite
FG	Fault Gouge

pyr	pyrite	ank	ankerite
gal	galena	cct	calcite
sph	sphalerite	gph	graphite
cpy	chalcopyrite	brx	brecciated
qtz	quartz	shd	sheared
		sil	silicified

DOMINION CREEK

DRILL SECTION

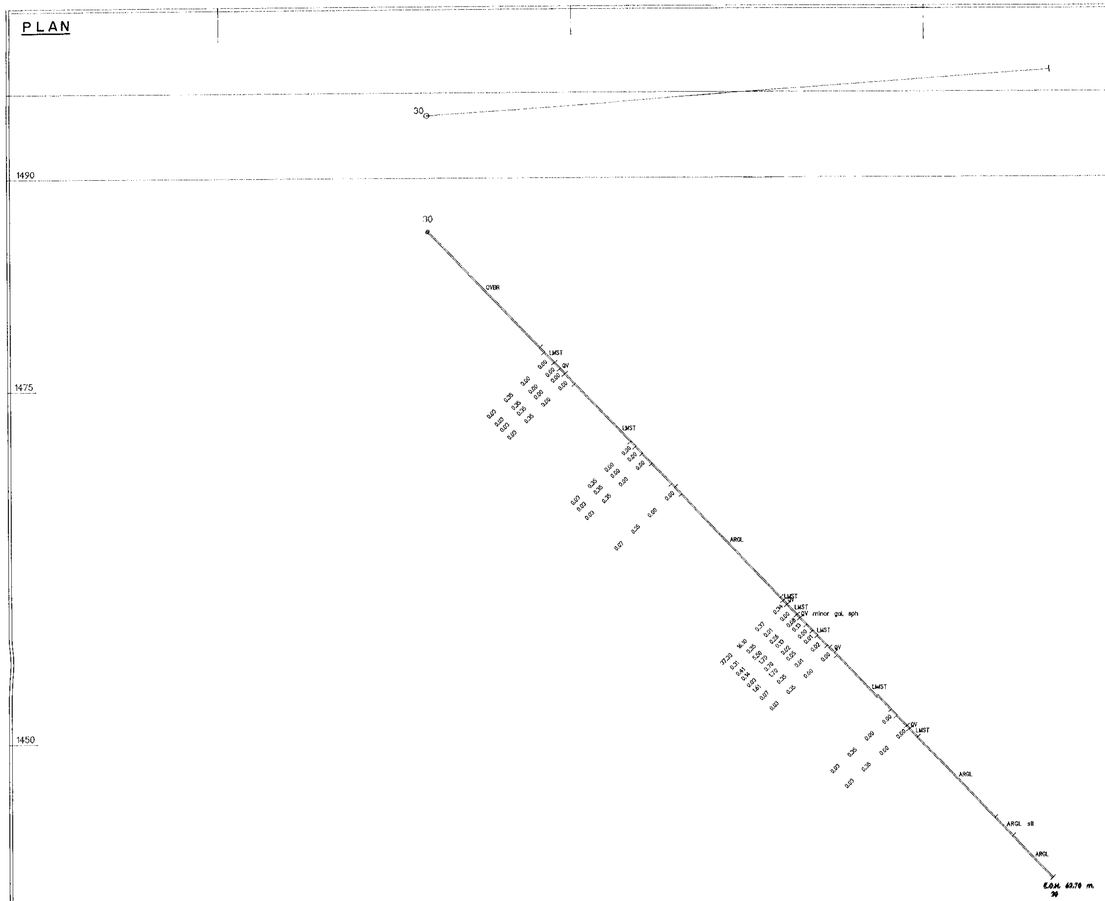
AU AG,PB ZN Assays: gpt, %

noranda exploration company, limited

SCALE: 1/200	DDH # 26
NTS: 093 H 06	PROJECT: 290
FIG. 20 FEB 88	GEOL: M.Savell

read <0.01 for 0.00

PLAN



LEGEND

OVBR	Overburden
ARGL	Argillite
LMST	Limestone
SLSN	Siltstone
CLSN	Calcareous Siltstone
CLAR	Calcareous Argillite
SHRZ	Shear Zone
QV	Quartz Vein
GPH	Graphite
FG	Fault Gouge

pyr	pyrite	ank	ankerite
gal	galena	cct	calcite
sph	sphalerite	gph	graphite
cpy	chalcopyrite	brx	brecciated
qtz	quartz	shd	sheared
		sil	silicified

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DOMINION CREEK

DRILL SECTION

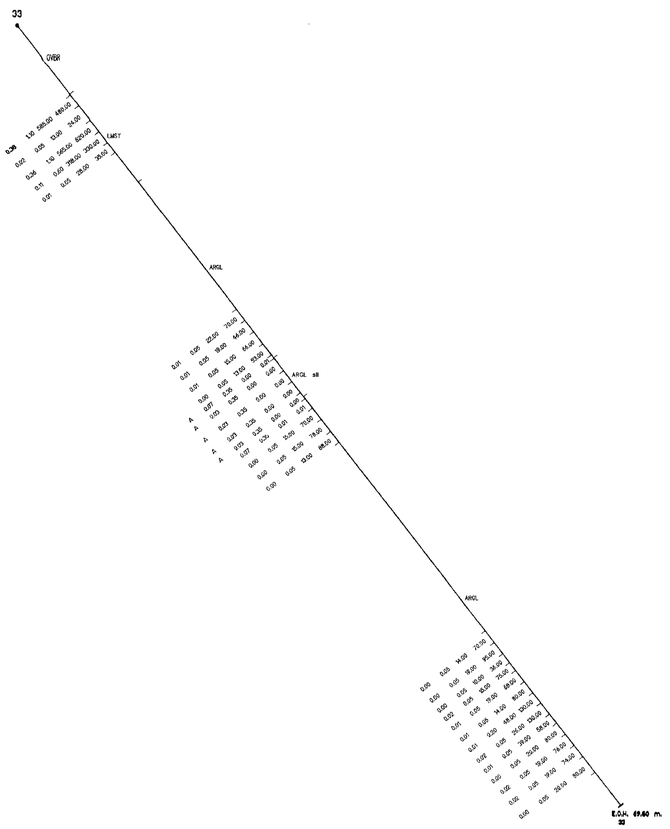
AU AG,PB ZN Assays:gpt, %

noranda exploration company, limited

SCALE: 1/200	DDH # 30
NTS: 093 H 06	PROJECT: 290
FIG. 21 FEB 88	GEOL: M.Savell

read <0.01 for 0.00

PLAN



1470

1450

1425

1400

1375

LEGEND

OVBR	Overburden
ARGL	Argillite
LMST	Limestone
SLSN	Siltstone
CLSN	Calcareous Siltstone
CLAR	Calcareous Argillite
SHRZ	Shear Zone
QV	Quartz Vein
GPH	Graphite
FC	Fault Gouge

pyr	pyrite	ank	ankerite
gal	galena	cct	calcite
sph	sphalerite	gph	graphite
cpy	chalcopyrite	brx	brecciated
qtz	quartz	shd	sheared
		sil	silicified

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NOTE: "A" denotes ASSAY

read <0.01 for 0.00

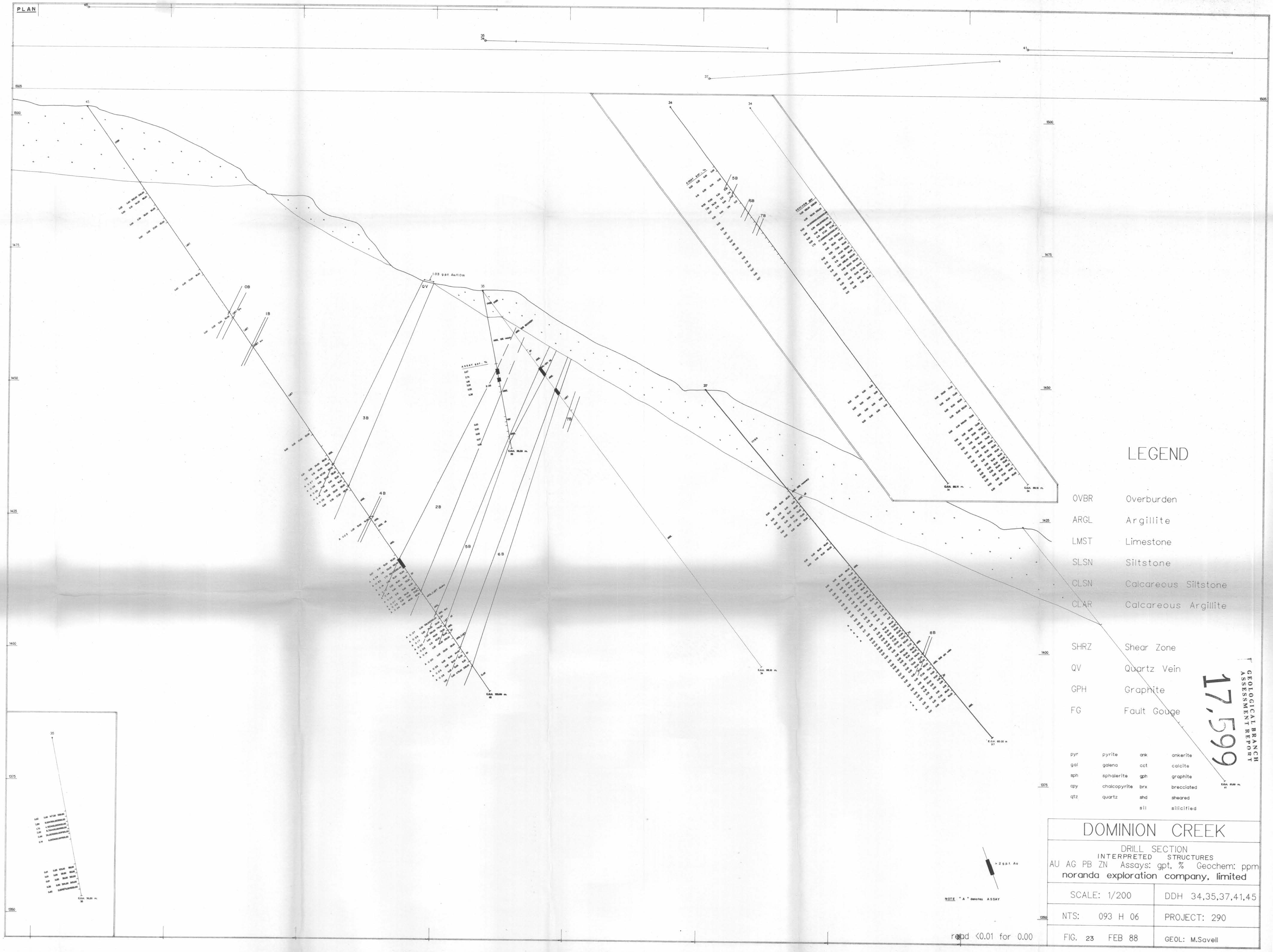
DOMINION CREEK

DRILL SECTION

AU AG PB ZN Assays: gpt,% Geochem: ppm

noranda exploration company, limited

SCALE: 1/200	DDH # 33
NTS: 093 H 06	PROJECT: 290
FIG. 22 FEB 88	GEOL: M.Savell



PLAN
LEGEND
OVBR Overburden
ARGL Argillite
LMST Limestone
SLSN Siltstone
CLSN Calcareous Siltstone
CLAR Calcareous Argillite
SHRZ Shear Zone
QV Quartz Vein
GPH Graphite
FG Fault Gouge
pyr pyrite
gal galena
sph sphalerite
cpy chalcopyrite
qtz quartz
ank ankerite
cct calcite
gph graphite
brx brecciated
shd sheared
sil silicified
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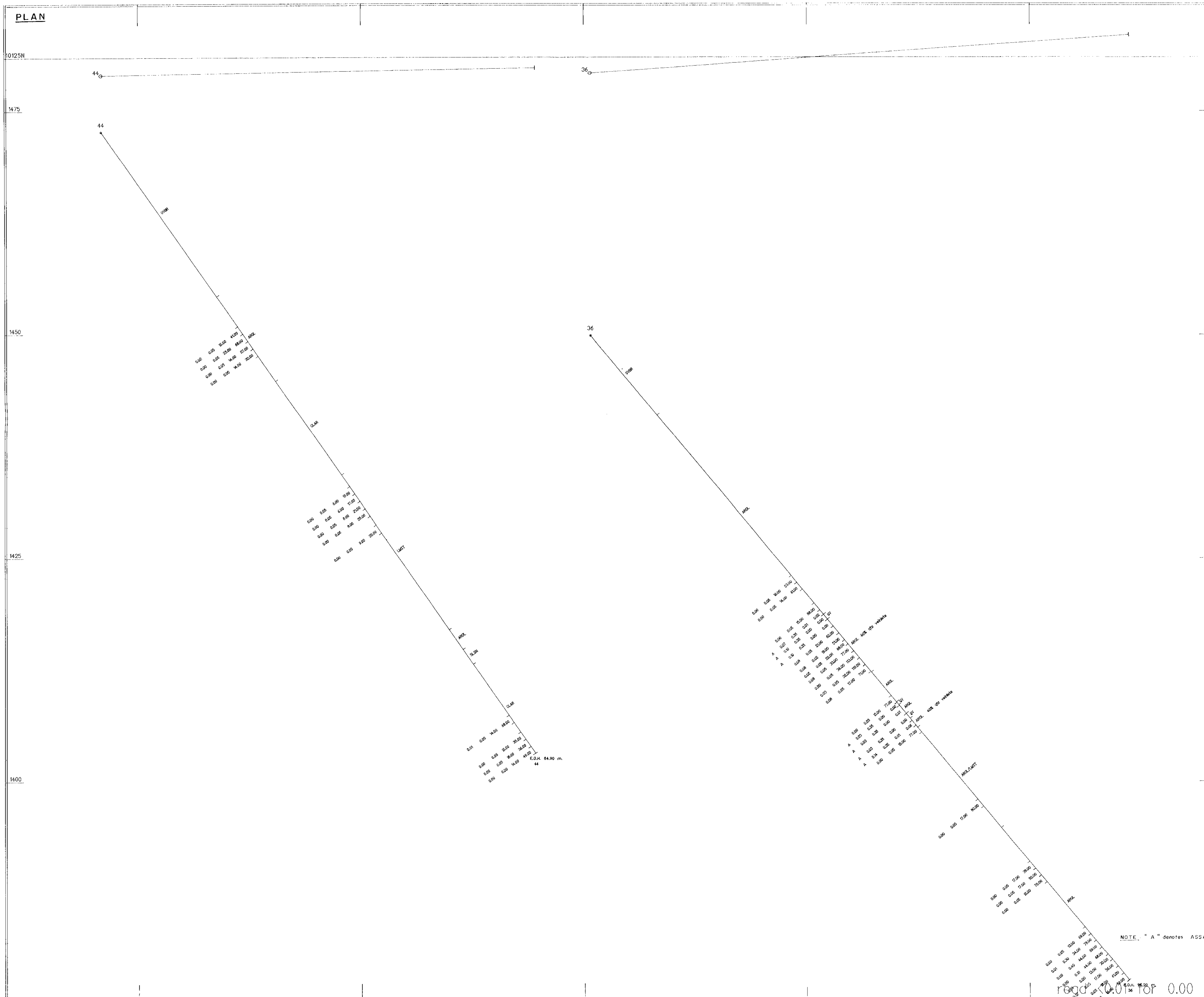
DOMINION CREEK
DRILL SECTION
INTERPRETED STRUCTURES
AU AG PB ZN Assays: gpt, % Geochem: ppm
noranda exploration company, limited
SCALE: 1/200
DDH 34,35,37,41,45
NTS: 093 H 06
PROJECT: 290
FIG. 23 FEB 88
GEOL: M.Savell
read <0.01 for 0.00
NOTE "A" denotes ASSAY
1.03 g.p.t. Au/1.0m



LEGEND

OVBR	Overburden
ARGL	Argillite
LMST	Limestone
SLSN	Siltstone
CLSN	Calcareous Siltstone
CLAR	Calcareous Argillite
SHRZ	Shear Zone
QV	Quartz Vein
GPH	Graphite
FG	Fault Gouge

pyr	pyrite	ank	ankerite
gal	galena	cct	calcite
sph	sphalerite	gph	graphite
cpy	chalcopyrite	brx	brecciated
qtz	quartz	shd	sheared
		sil	silicified

DOMINION CREEK

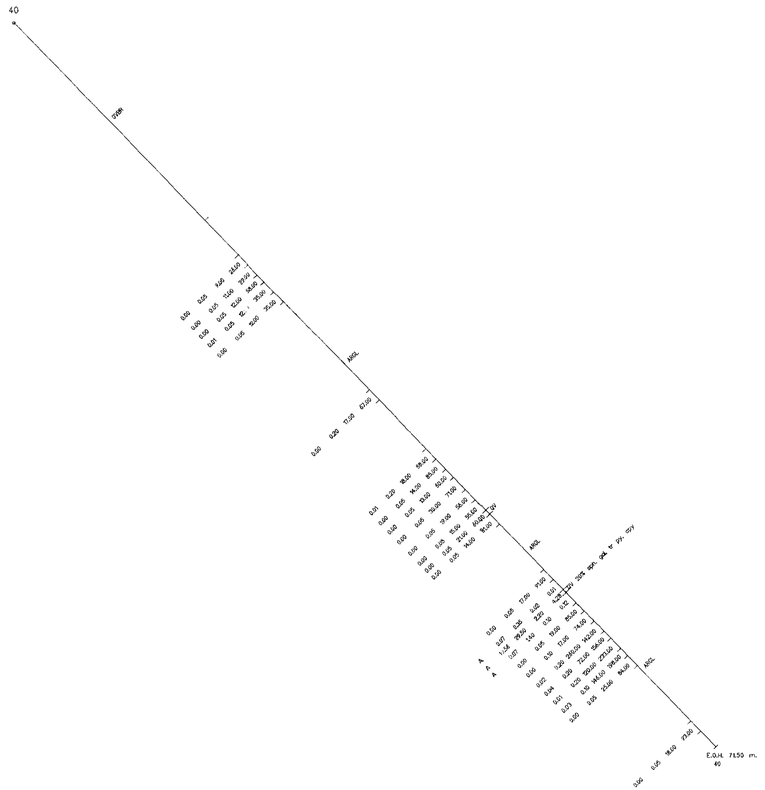
DRILL SECTION

AU AG PB ZN Assays: gpt, % Geochem: ppm

noranda exploration company, limited

SCALE: 1/200	DDH # 36,44
NTS: 093 H 06	PROJECT: 290
FIG. 24 FEB 88	GEOL: M.Savell

PLAN



LEGEND

OVBR	Overburden
ARGL	Argillite
LMST	Limestone
SLSN	Siltstone
CLSN	Calcareous Siltstone
CLAR	Calcareous Argillite
SHRZ	Shear Zone
QV	Quartz Vein
GPH	Graphite
FG	Fault Gouge

pyr	pyrite	ank	ankerite
gal	galena	cct	calcite
sph	sphalerite	gph	graphite
cpy	chalcopyrite	brx	brecciated
qtz	quartz	shd	sheared
		sil	silicified

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NOTE " A " denotes ASSAY

read <0.01 for 0.00

DOMINION CREEK

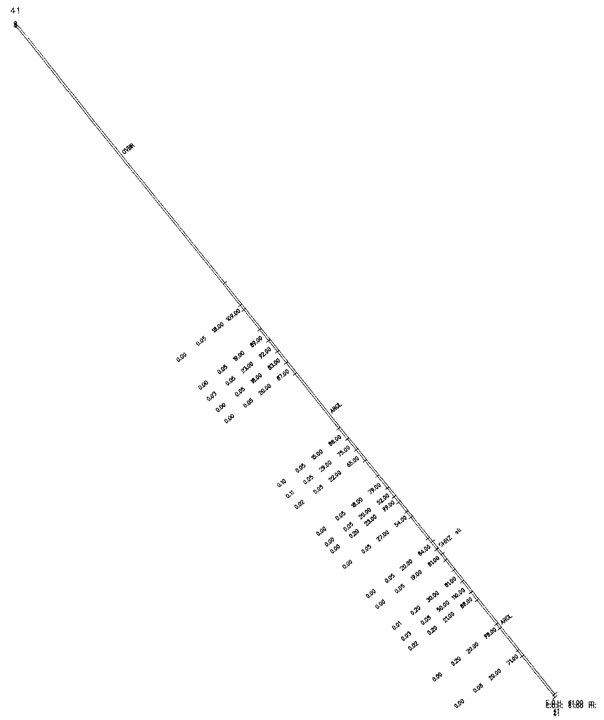
DRILL SECTION

AU AG PB ZN Assays: gpt,% Geochem: ppm

noranda exploration company, limited

SCALE: 1/200	DDH # 40
NTS: 093 H 06	PROJECT: 290
FIG. 25 FEB 88	GEOL: M.Savell

PLAN



LEGEND

OVBR	Overburden
ARGL	Argillite
LMST	Limestone
SLSN	Siltstone
CLSN	Calcareous Siltstone
CLAR	Calcareous Argillite
SHRZ	Shear Zone
QV	Quartz Vein
GPH	Graphite
FG	Fault Gouge

pyr	pyrite	ank	ankerite
gal	galena	cct	calcite
sph	sphalerite	gph	graphite
cpy	chalcopyrite	brx	brecciated
qtz	quartz	shd	sheared
		sil	silicified

DOMINION CREEK

DRILL SECTION

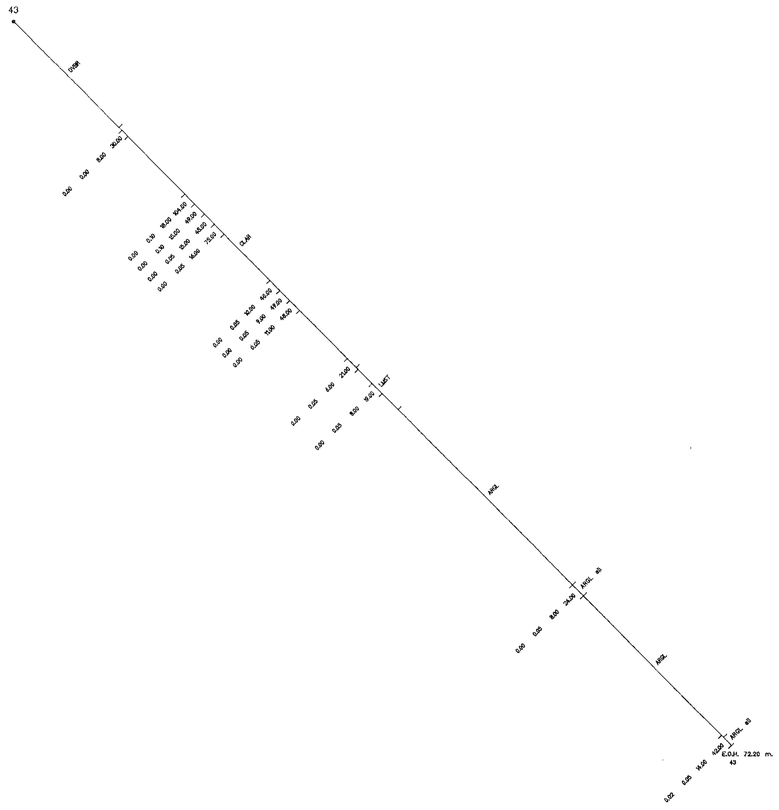
AU AG PB ZN Geochem in ppm

noranda exploration company, limited

SCALE: 1/200	DDH # 41
NTS: 093 H 06	PROJECT: 290
FIG. 26 FEB 88	GEOL: M.Savell

read <0.01 for 0.00

PLAN



1460
1450
1425
1400
1375

LEGEND

OVBR	Overburden
ARGL	Argillite
LMST	Limestone
SLSN	Siltstone
CLSN	Calcareous Siltstone
CLAR	Calcareous Argillite
SHRZ	Shear Zone
QV	Quartz Vein
GPH	Graphite
FG	Fault Gouge

pyr	pyrite	ank	ankerite
gal	galena	cct	calcite
sph	sphalerite	gph	graphite
cpy	chalcopyrite	brx	brecciated
qtz	quartz	shd	sheared
		sil	silicified

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read <0.01 for 0.00

DOMINION CREEK

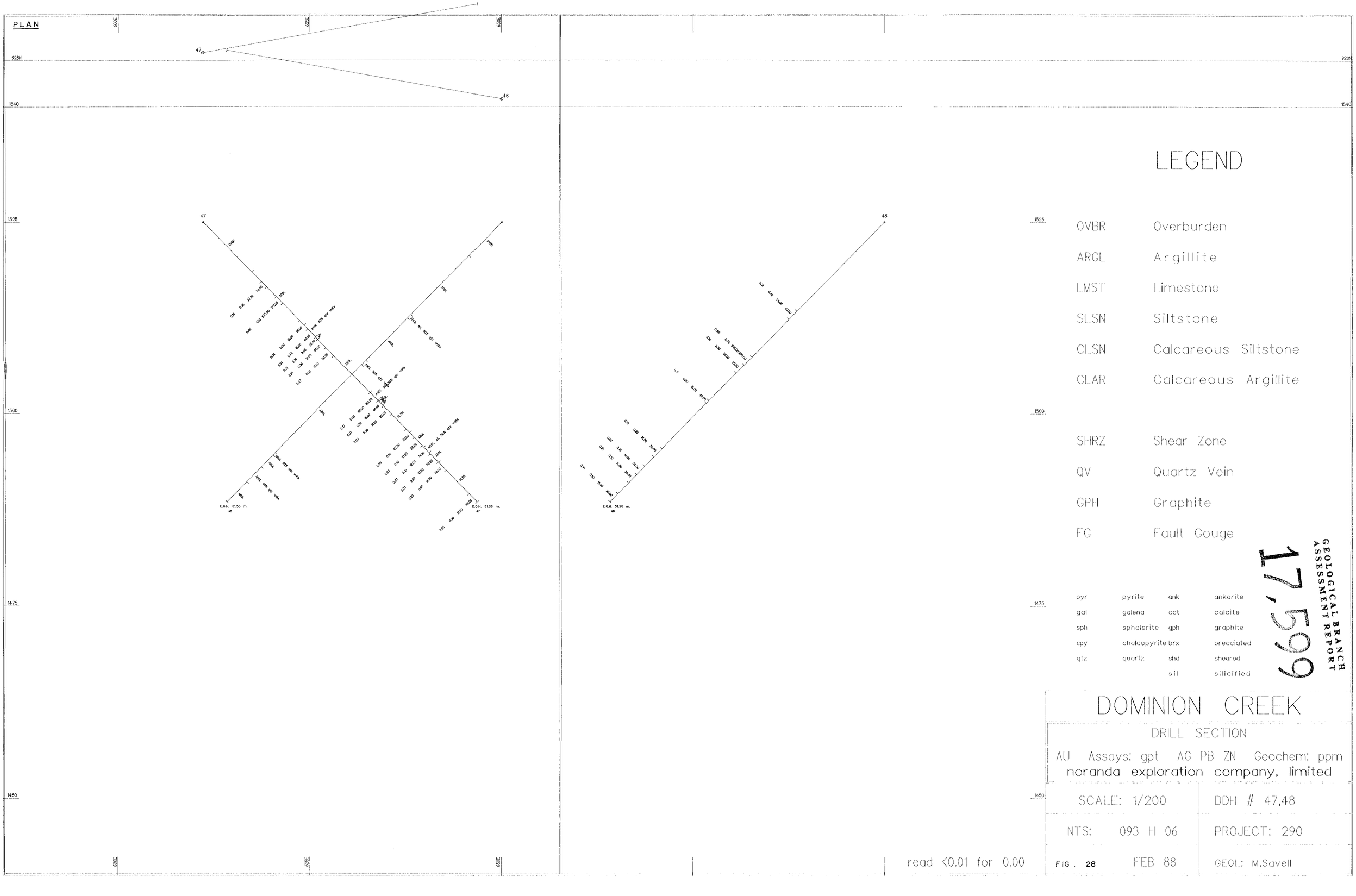
DRILL SECTION

AU AG PB ZN Geochem in ppm

noranda exploration company, limited

SCALE: 1/200	DDH # 43
NTS: 093 H 06	PROJECT: 290
FIG. 27 FEB 88	GEOL: M.Savell

PLAN



LEGEND

OVBR	Overburden
ARGL	Argillite
LMST	Limestone
SLSN	Siltstone
CLSN	Calcareous Siltstone
CLAR	Calcareous Argillite
SHRZ	Shear Zone
QV	Quartz Vein
GPH	Graphite
FG	Fault Gouge

pyr	pyrite	ank	ankerite
gal	galena	cct	calcite
sph	sphalerite	gph	graphite
cpy	chalcopyrite	brx	brecciated
qtz	quartz	shd	sheared
		sil	silicified

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DOMINION CREEK

DRILL SECTION

AU Assays: gpt AG PB ZN Geochem: ppm

noranda exploration company, limited

SCALE: 1/200	DDH # 47,48
NTS: 093 H 06	PROJECT: 290
FIG. 28 FEB 88	GEOL: M.Savell

read <0.01 for 0.00

PLAN

600E 625E 650E 675E 700E

9112N

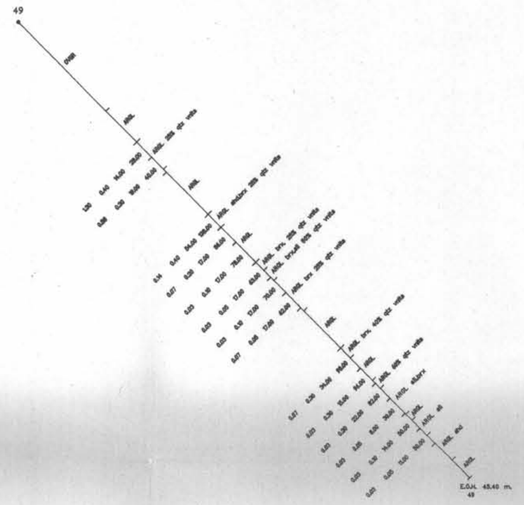
1520

1500

1475

1450

1425



LEGEND

OVBR	Overburden
ARGL	Argillite
LMST	Limestone
SLSN	Siltstone
CLSN	Calcareous Siltstone
CLAR	Calcareous Argillite
SHRZ	Shear Zone
QV	Quartz Vein
GPH	Graphite
FG	Fault Gouge

pyr	pyrite	ank	ankerite
gal	galena	cct	calcite
sph	sphalerite	gph	graphite
cpy	chalcopyrite	brx	brecciated
qtz	quartz	shd	sheared
		sil	silicified

read <0.01 for 0.00

DOMINION CREEK

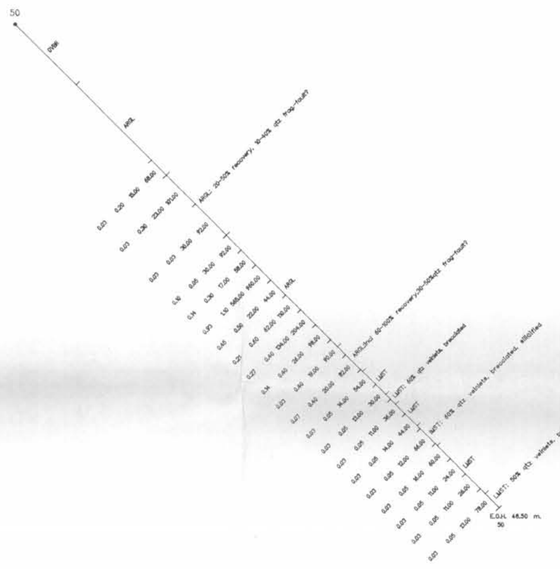
DRILL SECTION

AU Assays: gpt AG PB ZN Geochem: ppm

noranda exploration company, limited

SCALE: 1/200	DDH # 49
NTS: 093 H 06	PROJECT: 290
FIG. 29 FEB 88	GEOL: M.Savell

PLAN



LEGEND

OVBR	Overburden
ARGL	Argillite
LMST	Limestone
SLSN	Siltstone
CLSN	Calcareous Siltstone
CLAR	Calcareous Argillite
SHRZ	Shear Zone
QV	Quartz Vein
GPH	Graphite
FG	Fault Gouge

pyr	pyrite	ank	ankerite
gal	galena	cct	calcite
sph	sphalerite	gph	graphite
cpy	chalcopyrite	brx	brecciated
qtz	quartz	shd	sheared
		sil	silicified

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DOMINION CREEK

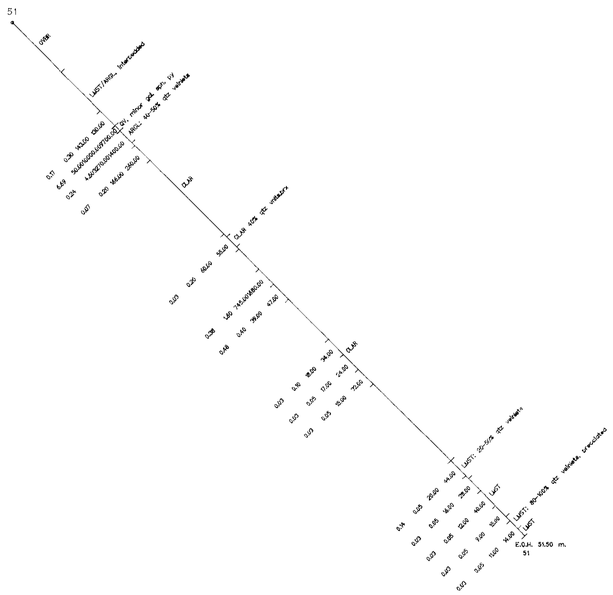
DRILL SECTION

AU Assays: gpt AG PB ZN Geochem: ppm

noranda exploration company, limited

SCALE: 1/200	DDH # 50
NTS: 093 H 06	PROJECT: 290
FIG. 30 FEB 88	GEOL: M.Savell

PLAN



LEGEND

OVBR	Overburden
ARGL	Argillite
LMST	Limestone
SLSN	Siltstone
CLSN	Calcareous Siltstone
CLAR	Calcareous Argillite
SHRZ	Shear Zone
QV	Quartz Vein
GPH	Graphite
FG	Fault Gouge

pyr	pyrite	ank	ankerite
gal	galena	cct	calcite
sph	sphalerite	gph	graphite
cpy	chalcopyrite	brx	brecciated
qtz	quartz	shd	sheared
		sil	silicified

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DOMINION CREEK

DRILL SECTION

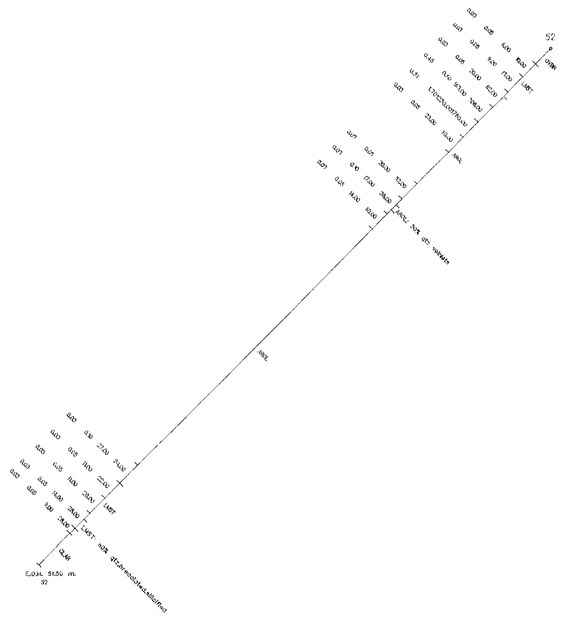
AU Assays: gpt AG PB ZN Geochem: ppm

noranda exploration company, limited

SCALE: 1/200	DDH # 51
NTS: 093 H 06	PROJECT: 290
FIG. 31 FEB 88	GEOL: M.Savell

read <0.01 for 0.00

PLAN



LEGEND

OVBR	Overburden
ARGL	Argillite
LMST	Limestone
SLSN	Siltstone
CLSN	Calcareous Siltstone
CLAR	Calcareous Argillite
SHRZ	Shear Zone
QV	Quartz Vein
GPH	Graphite
FG	Fault Gouge

pyr	pyrite	ank	ankerite
gal	galena	cct	calcite
sph	sphalerite	gph	graphite
cpy	chalcopyrite	brx	brecciated
qtz	quartz	shd	sheared
		sil	silicified

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DOMINION CREEK

DRILL SECTION

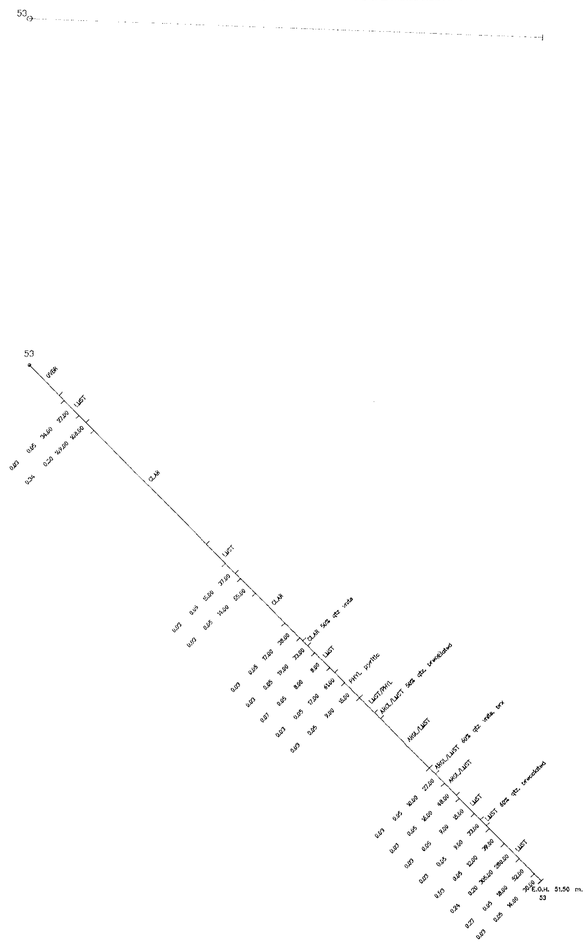
AU Assays: gpt AG PB ZN Geochem: ppm

noranda exploration company, limited

SCALE: 1/200	DDH # 52
NTS: 093 H 06	PROJECT: 290
FIG. 32 FEB 88	GEOL: M.Savell

read <0.01 for 0.00

PLAN



1600
1575
1550
1525

LEGEND

OVBR	Overburden
ARGL	Argillite
LMST	Limestone
SLSN	Siltstone
CLSN	Calcareous Siltstone
CLAR	Calcareous Argillite
PHYL	Phyllite
SHRZ	Shear Zone
QV	Quartz Vein
GPH	Graphite
FG	Fault Gouge

pyr	pyrite	ank	ankerite
gal	galena	cct	calcite
sph	sphalerite	gph	graphite
cpy	chalcopyrite	brx	brecciated
qtz	quartz	shd	sheared
		sil	silicified

DOMINION CREEK

DRILL SECTION

AU Assays: gpt AG PB ZN Geochem: ppm

noranda exploration company, limited

SCALE: 1/200	DDH # 53
NTS: 093 H 06	PROJECT: 290
FIG. 33 FEB 88	GEOL: M.Savell

read <0.01 for 0.00

1600

350N 400N 450N 500N 550N 600N

1550

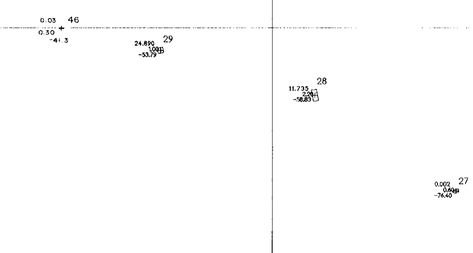
1500

1450

1400

1350

350N 400N 450N 500N 550N 600N



1600

1550

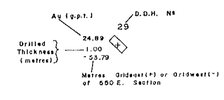
1500

1450

1400

1350

LEGEND



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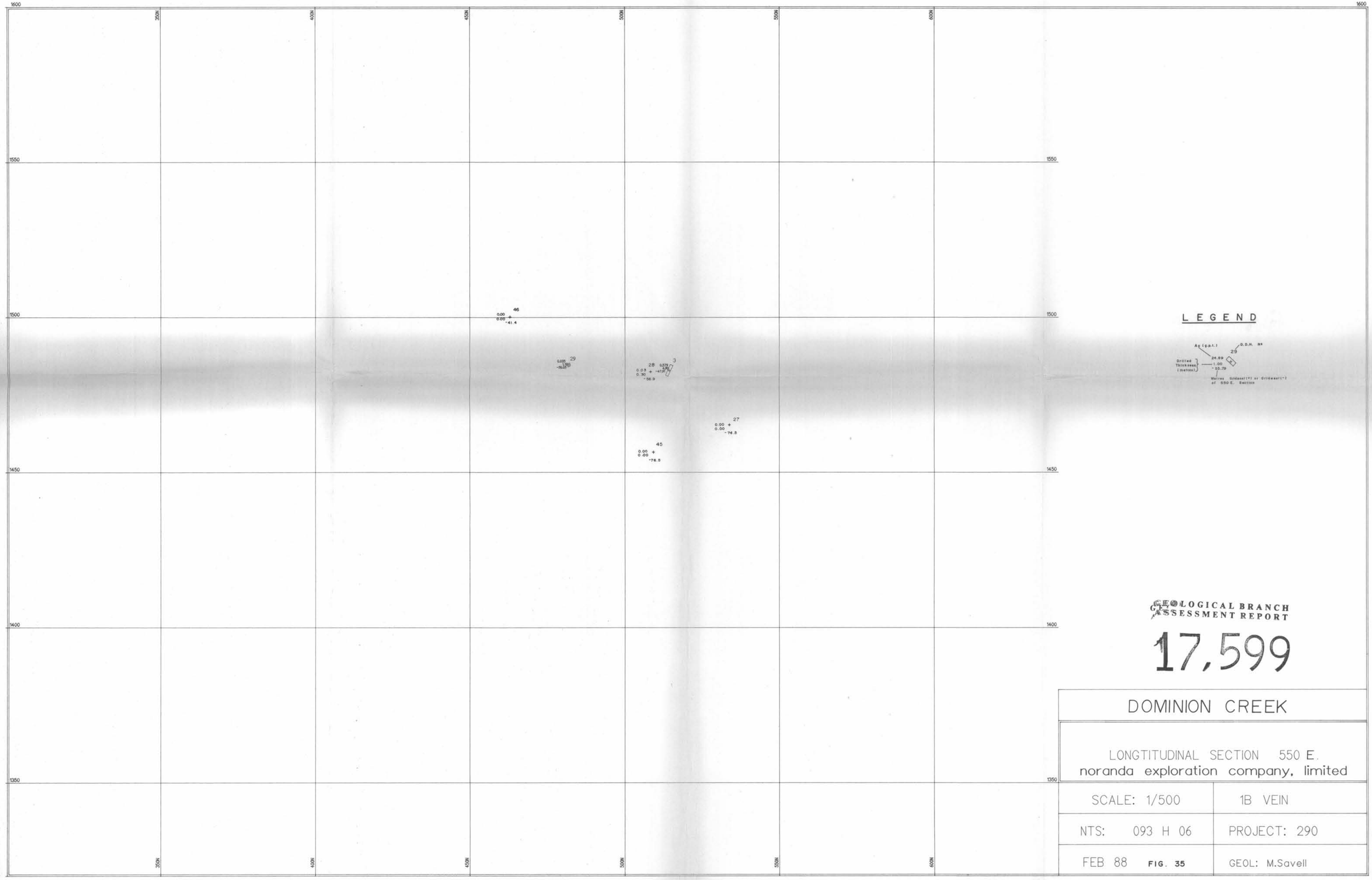
DOMINION CREEK

LONGTITUDINAL SECTION 550 E.
noranda exploration company, limited

SCALE: 1/500	OB VEIN
NTS: 093 H 06	PROJECT: 290
FEB 88 FIG. 34	GEOL: M.Savell



DOMINION CREEK

LONGTITUDINAL SECTION 550 E.
noranda exploration company, limited

SCALE: 1/500	1B VEIN
NTS: 093 H 06	PROJECT: 290
FEB 88 FIG. 35	GEOL: M.Savell

SURFACE CHIP SAMPLING
CHIP SAMPLE
CHIP SAMPLE
SURFACE PROFILE 550 E
FAULT (APPROX.)
LEGEND
VIEW LOOKING SOUTHWEST (GRIDWEST)
1600
1550
1500
1450
1400
1350
350N
400N
450N
500N
550N
600N
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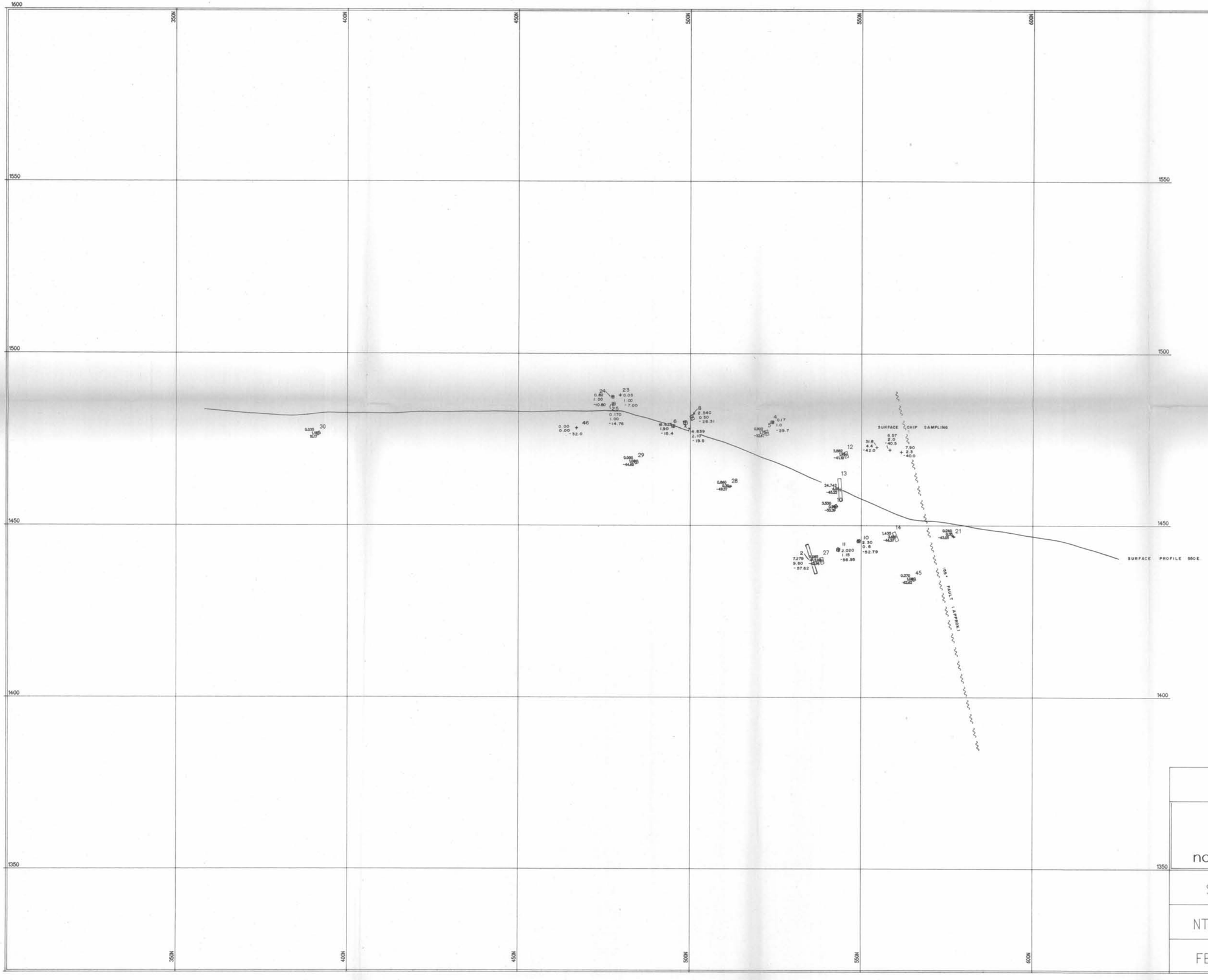
LONGTITUDINAL SECTION 550 E
noranda exploration company, limited
SCALE: 1/500
2B VEIN
NTS: 093 H 06
PROJECT: 290
FEB 88
FIG. 36
GEOL: M.Savell



LEGEND

Au (g.p.t.) / D.D.H. N°

Drilled Thickness (metres)

Metres Grideast(E) or Gridwest(W) of 550 E. Section

VIEW LOOKING SOUTHWEST (GRIDWEST)

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LONGTITUDINAL SECTION 550 E.
noranda exploration company, limited

SCALE: 1/500	3B VEIN
NTS: 093 H 06	PROJECT: 290
FEB 88 FIG. 37	GEOL: M.Savell

1600

1550

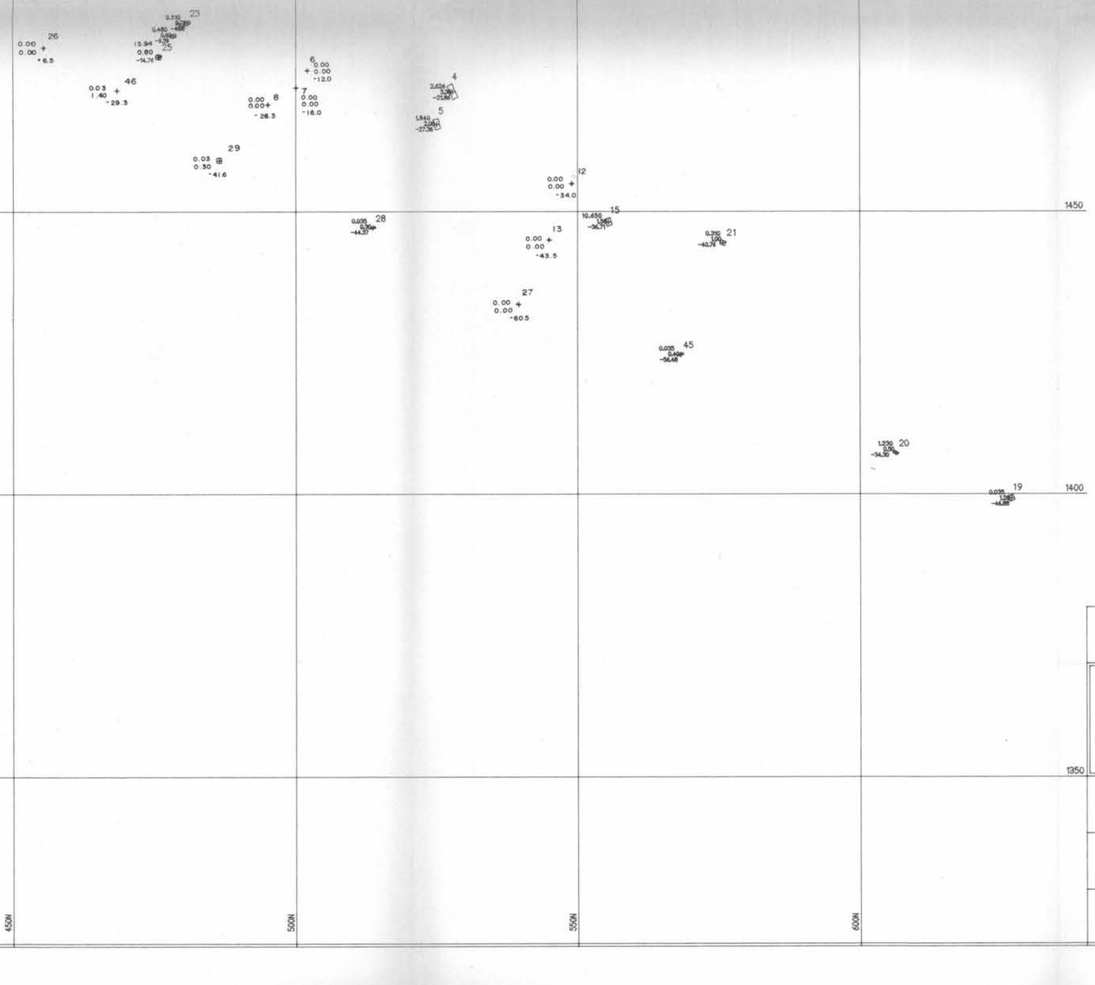
1500

1450

1400

1350

350N 400N 450N 500N 550N 600N



LEGEND

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LONGTITUDINAL SECTION 550 E.
noranda exploration company, limited

SCALE: 1/500	4B VEIN
NTS: 093 H 06	PROJECT: 290
FEB 88 FIG. 38	GEOL: M.Savell

1600

350N 400N 450N 500N 550N 600N

1550

1500

1450

1400

1350

1600

1550

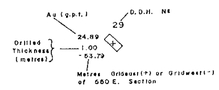
1500

1450

1400

1350

LEGEND



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LONGTITUDINAL SECTION 550 E.

noranda exploration company, limited

SCALE: 1/500	5B VEIN
NTS: 093 H 06	PROJECT: 290
FEB 88 FIG. 39	GEOL: M.Savell

LEGEND
Au (g.p.t.)
D.D.H. No
Drilled Thickness (metres)
Metres Gridecst(+) or Gridwest(-) of 550 E. Section
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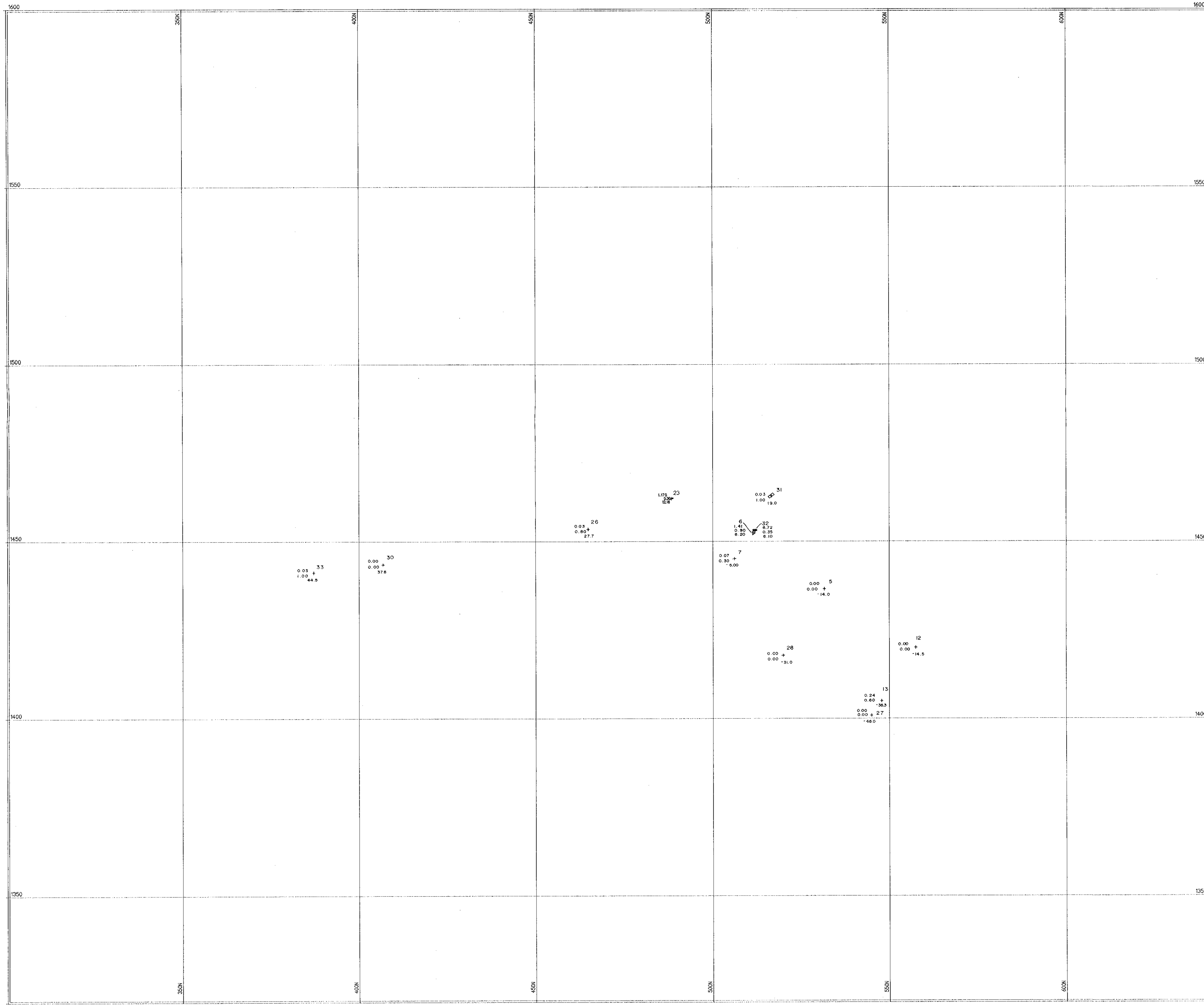
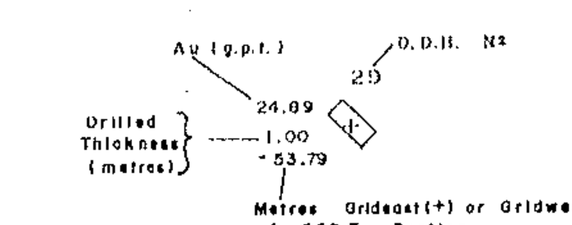
LONGTITUDINAL SECTION 550 E.
noranda exploration company, limited
SCALE: 1/500
6B VEIN
NTS: 093 H 06
PROJECT: 290
FEB 88
FIG. 40
GEOL: M.Savell



LEGEND



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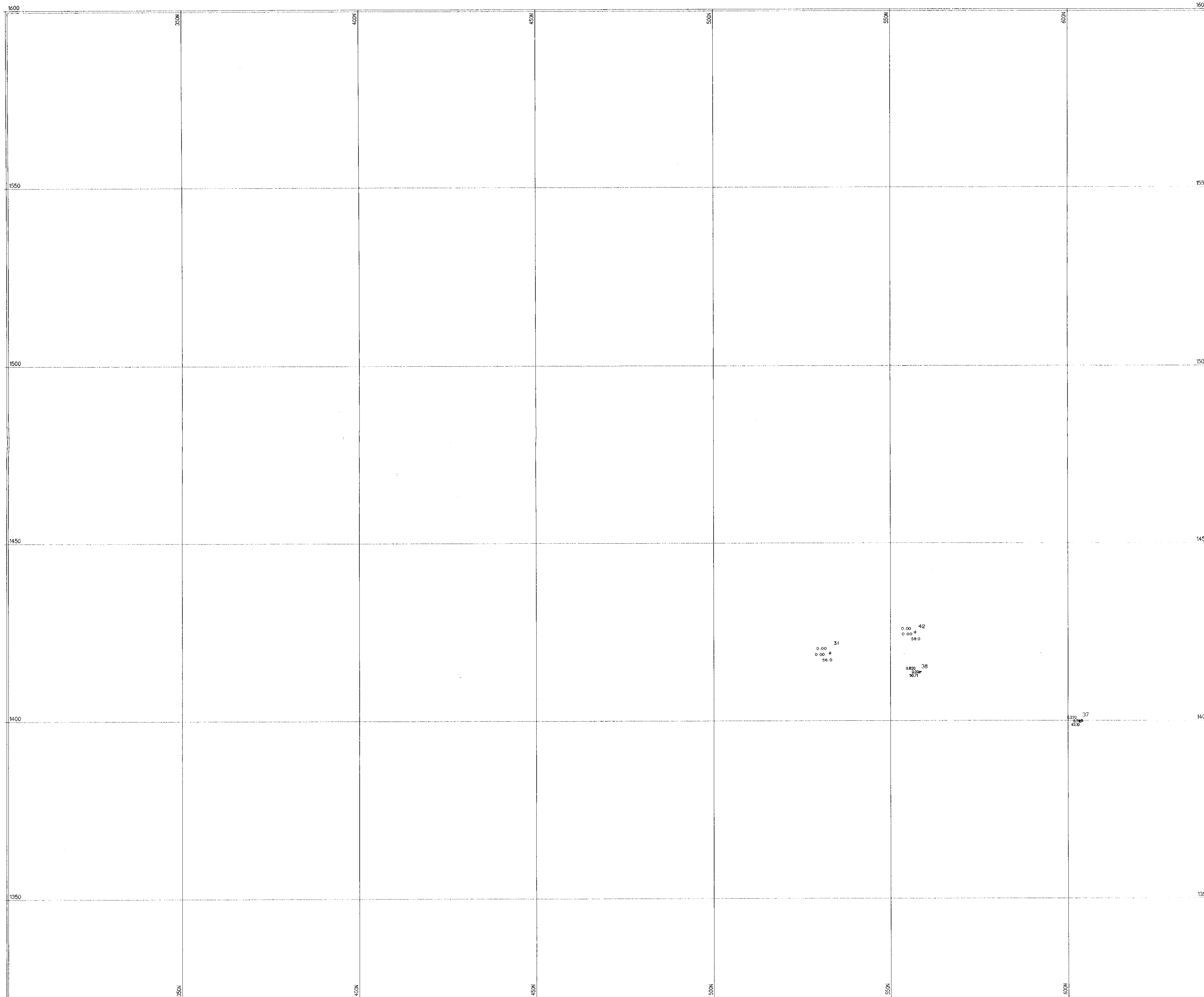
DOMINION CREEK	
LONGTITUDINAL SECTION 550 E. noranda exploration company, limited	
SCALE: 1/500	7B VEIN
NTS: 093 H 06	PROJECT: 290
FEB 88 FIG. 41	GEOL: M.Savell



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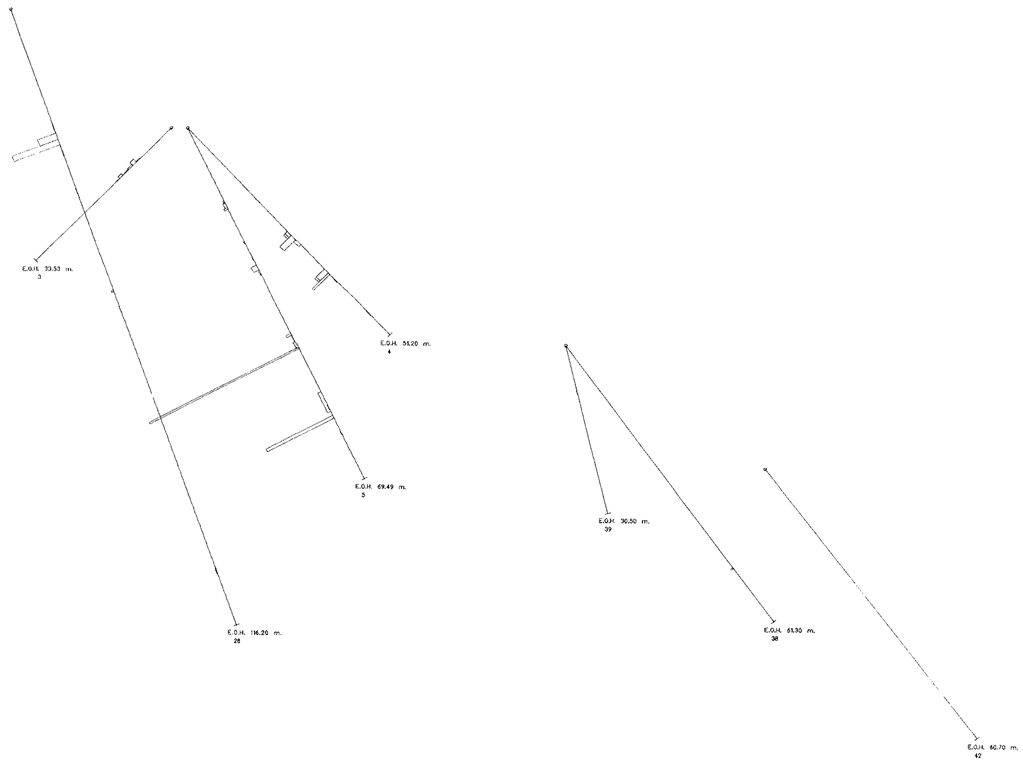
DOMINION CREEK

LONGTITUDINAL SECTION 550 E.

noranda exploration company, limited

SCALE: 1/500	8B VEIN
NTS: 093 H 06	PROJECT: 290
FEB 88 FIG. 42	GEOL: M.Savell

PLAN



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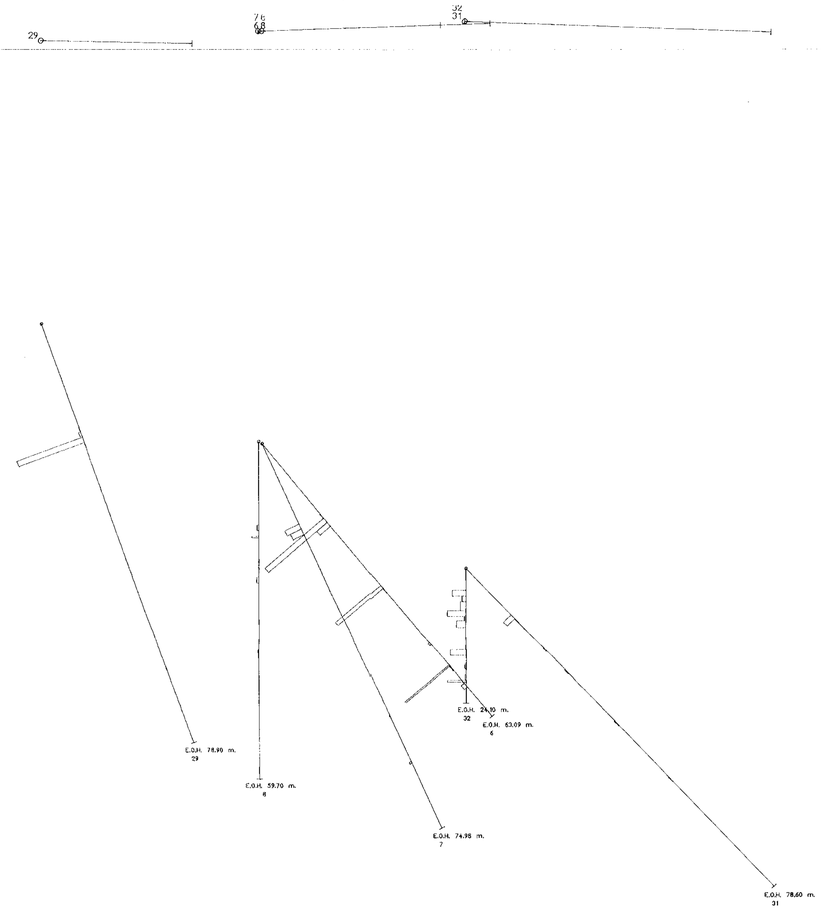
DOMINION CREEK

DRILL SECTION 1 cm = 10 gpt AU
noranda exploration company, limited

SCALE: 1/500	DDH 3-5,28,38,39,42
NTS: 093 H 06	PROJECT: 290
FEB 88 FIG. 43	GEOL: M.Savell

PLAN



1550

1500

1450

1400

1350

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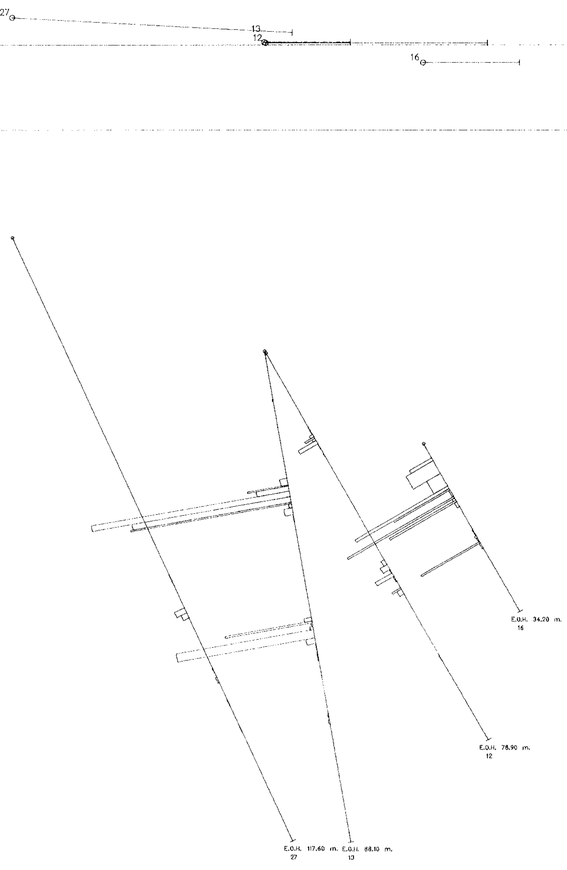
DOMINION CREEK

DRILL SECTION 1 cm = 10 gpt Au

noranda exploration company, limited

SCALE: 1/500	D.D.H. 6,7,8,29,31,32
NTS: 093 H 06	PROJECT: 290
FIG. 44 FEB 88	GEOL: M.Savell

PLAN



1525
1500
1450
1400
1350
1300

GEOLOGICAL BRANCH
ASSESSMENT REPORT

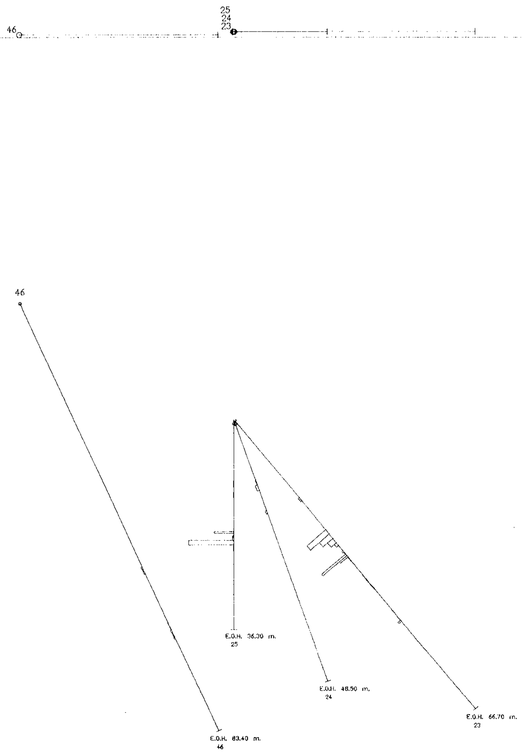
17,599

DOMINION CREEK

DRILL SECTION AU 1cm = 10gpt
noranda exploration company, limited

SCALE: 1/500	DDH 12,13,16,27
NTS: 093 H 06	PROJECT: 290
FEB 88 FIG. 45	GEOL: M.Savell

PLAN



GEOLOGICAL BRANCH
ASSESSMENT REPORT

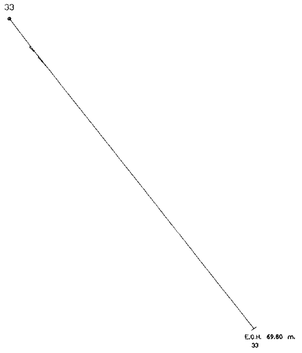
17,599

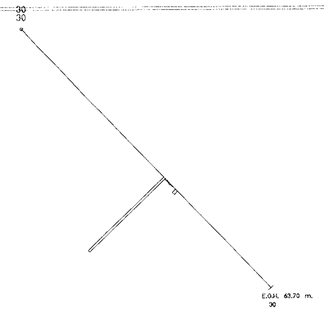
DOMINION CREEK

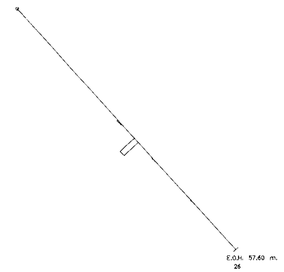
DRILL SECTION 1 cm = 10gpt Au

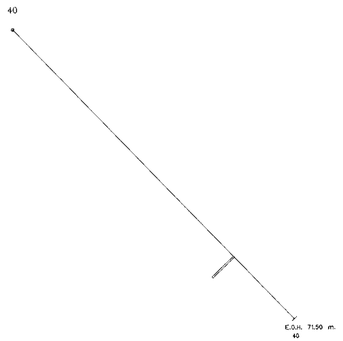
noranda exploration company, limited

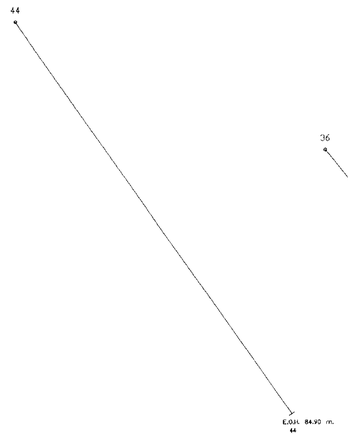
SCALE: 1/500	DDH 23,24,25,46
NTS: 093 H 06	PROJECT: 290
FEB 88 FIG. 46	GEOL: M.Savell

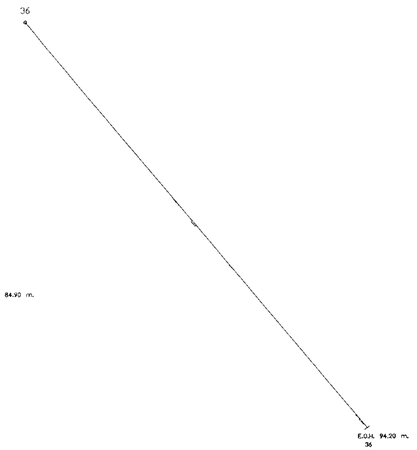












GEOLOGICAL BRANCH
ASSESSMENT REPORT

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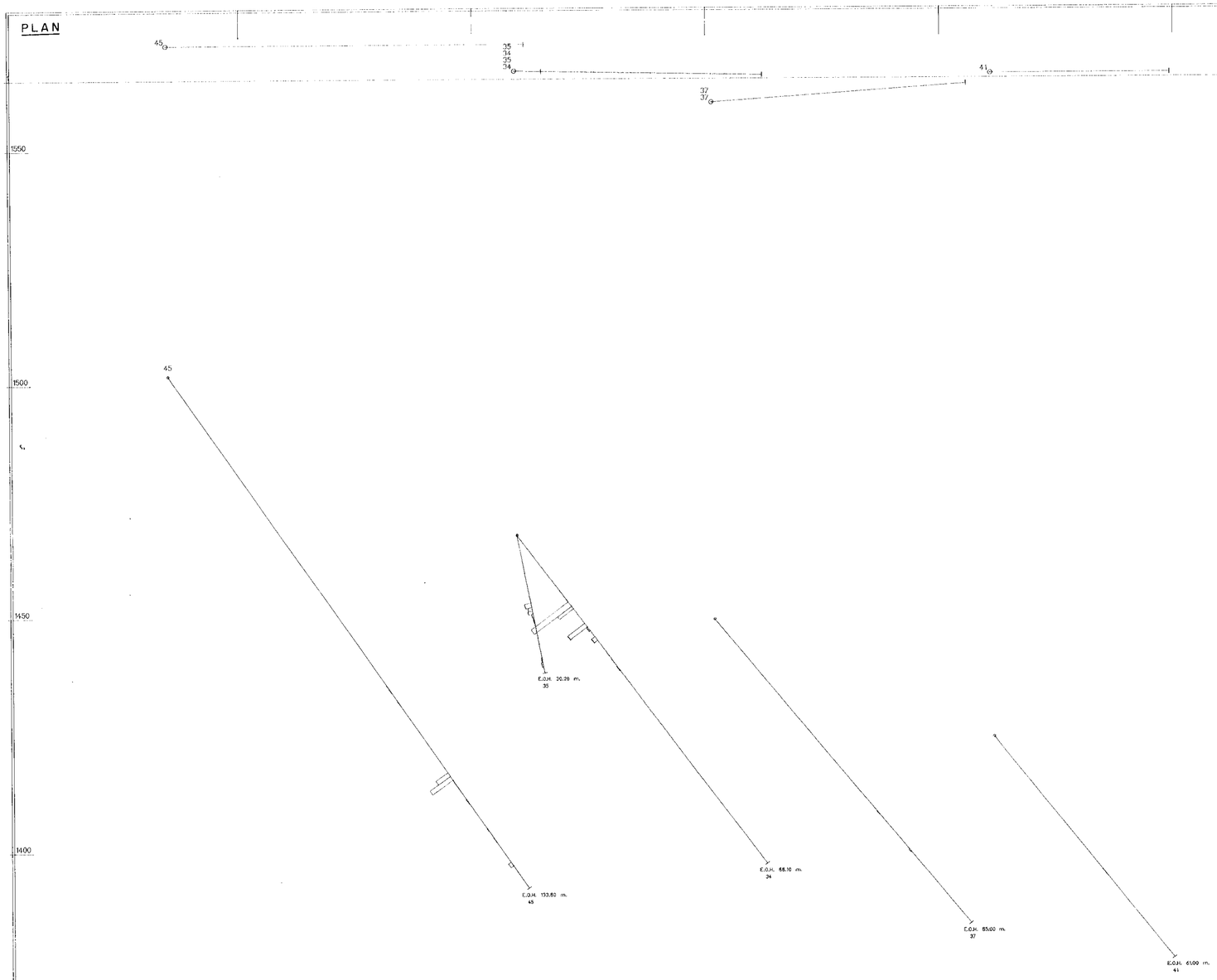
DOMINION CREEK

DRILL SECTIONS 1 cm = 10 gpt AU
noranda exploration company, limited

SCALE: 1/500	DDH 26,30,33,36,40,44
NTS: 093 H 06	PROJECT: 290
FEB 88 FIG. 47	GEOL: M.Savell

PLAN



GEOLOGICAL BRANCH
ASSESSMENT REPORT

17,599

DOMINION CREEK

DRILL SECTION 1 cm = 10 gpt AU

noranda exploration company, limited

SCALE: 1/500	DDH 34,35,37,41,45
NTS: 093 H 06	PROJECT: 290
FEB 88 FIG. 48	GEOL: M.Savell