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ASSESSMENT REPORT
GEOLOGICAL/GEOCHEMICAL AND GEOPHYSICAL SURVEY
ON THE
WREN GROUP OF CLAIMS
N.T.S. 92J/6E-7W
LILLOOET MINING DIVISION
UTM 5569000 m N 499000 m E

SUB-RECORDER
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VANCOUVER, B.C.

GEOLOGICAL BRANCH
ASSESSMENT REPORT

20,489

R. Butler, L. Erdman
Noranda Exploration Company, Limited (no personal liability)
August, 1990

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INTRODUCTION

The Wren Mineral Group consists of the Crow, Jay, Robin, Sparrow and Wren claims totalling 35 units, slightly overlapping, resulting in a true coverage of 30 units (Figure 1). These claims, owned 100% by Castle Minerals, were optioned by Noranda Exploration in March, 1990. Claim information is listed below.

TABLE 1

Claim Name	Record No.	Mining Div.	Units	Type	Expiry Date
Crow	3821	Lillooet	1	TP	Sept. 21/90
Jay	3819	Lillooet	1	TP	Sept. 21/90
Robin	3820	Lillooet	1	TP	Sept. 21/90
Sparrow	3817	Lillooet	12	MG	Sept. 21/90
Wren	3835	Lillooet	20	MG	Oct. 5/91

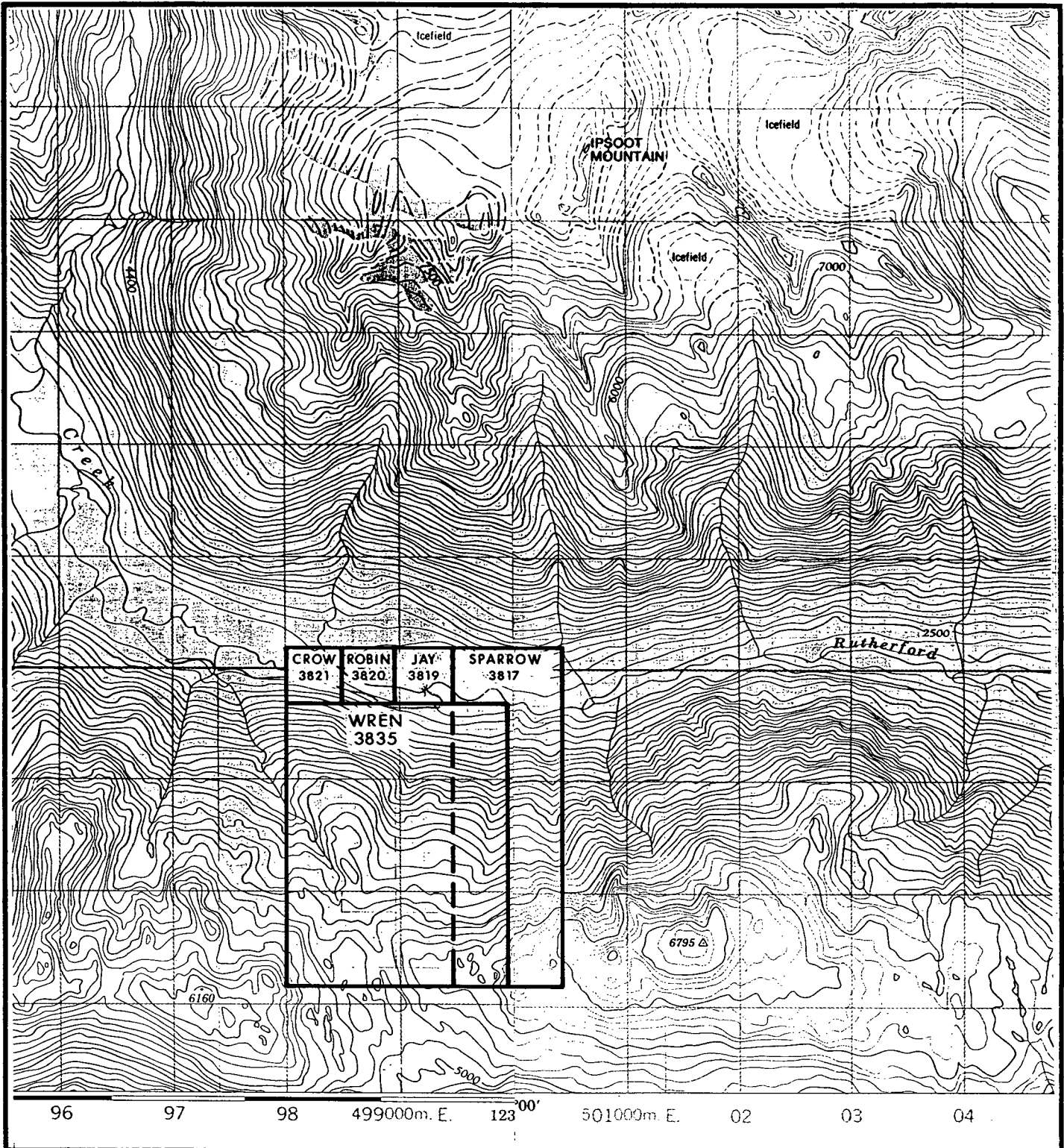
LOCATION AND ACCESS

The Wren Mineral Group is a gold prospect located on the south side of the Rutherford Creek in southwestern British Columbia. The claims are located in moderately steep, mountainous terrain approximately 120 km north of Vancouver. The town of Pemberton is 10 km north, and the Village of Whistler is approximately 15 km to the south (Figure 2 & 3). Terrestrial co-ordinates for the centre of the claim block are as follows:

50°16' North Latitude
123°00' West Longitude
N.T.S. 92J/6E and 7W

The property is at an elevation which ranges from 800 m (2600 feet), along Rutherford Creek, to over 2150 m (7060 feet) at the ridge top which divides the east flowing Rutherford Creek and Soo River drainages.

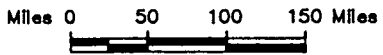
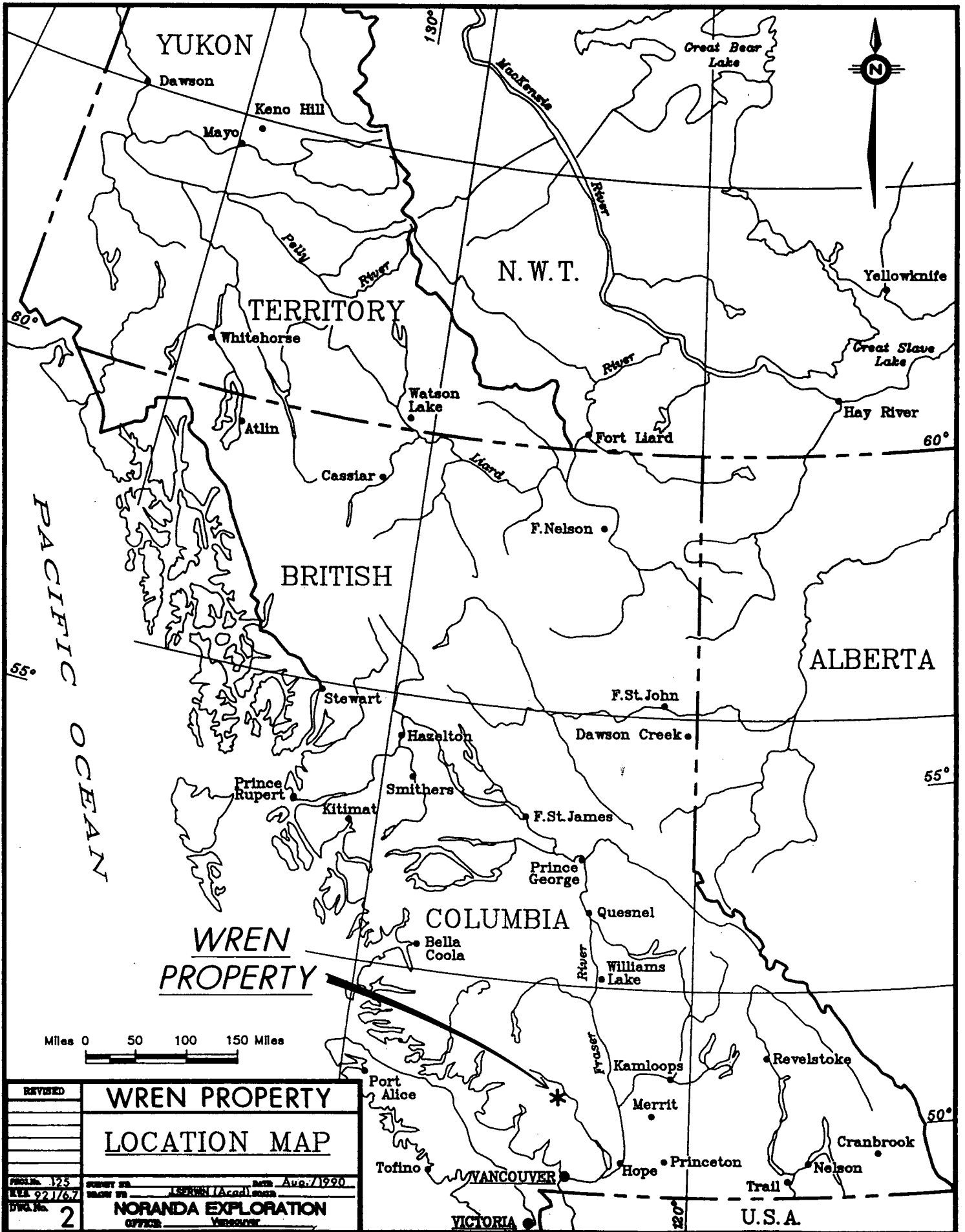
Access to the property is along a low-maintenance, dry weather, logging road which trends westward along the north side of Rutherford Creek. This road connects with the Vancouver-Pemberton Highway (B.C. Highway 99) approximately 10 km south of the town of Pemberton. The north boundary of the Wren Mineral Group is immediately south of a logging bridge which crosses Rutherford Creek. The lower, northern, portions of the claim group was logged during 1986 and 1987 and several logging roads cross the property.



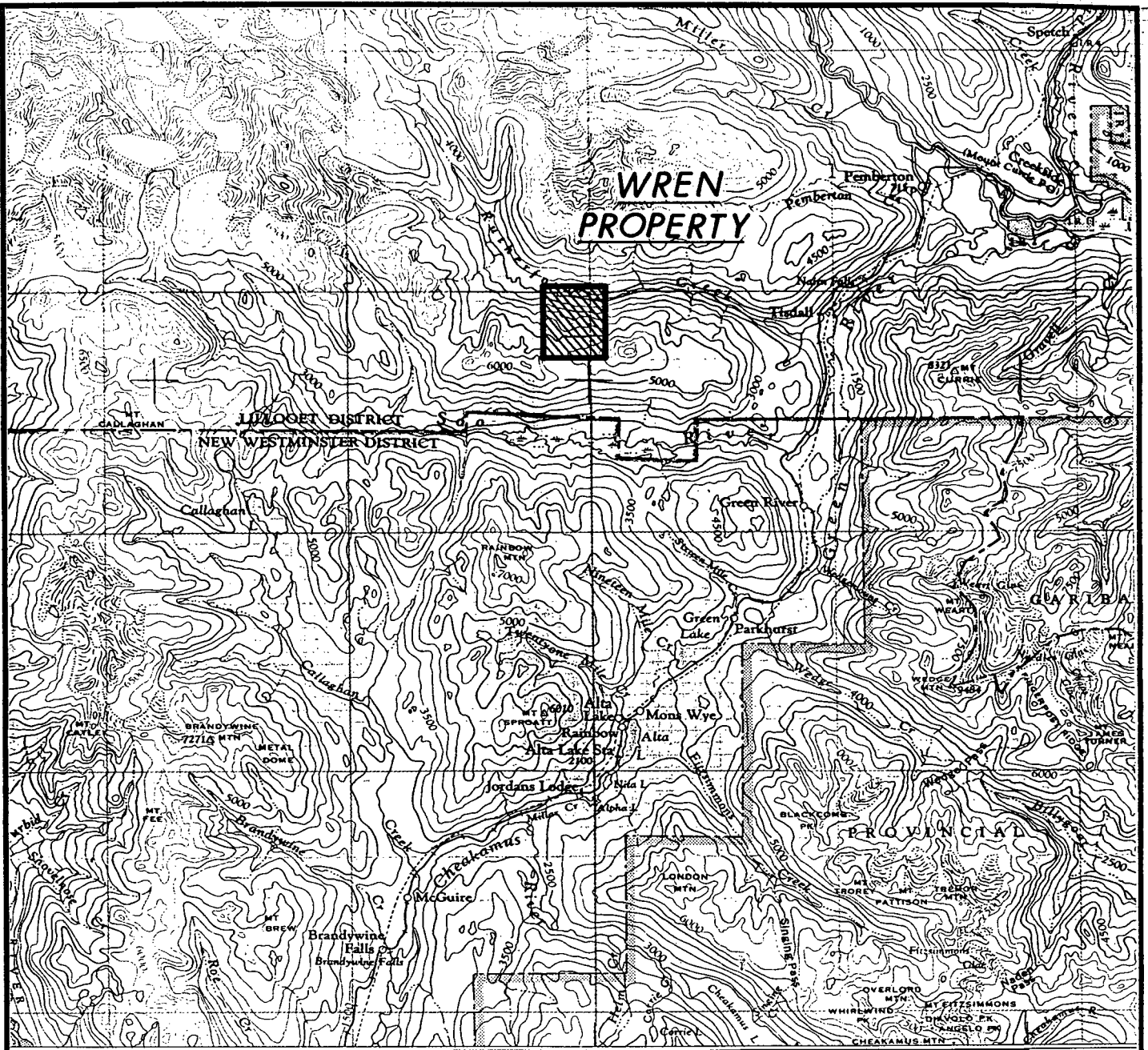
SCALE
1:50,000



REVISED	WREN PROPERTY	
	CLAIM LOCATIONS	
PROJ.No. <u>125</u>	SURVEY BY: <u>L.E.</u>	DATE: <u>AUG/1990</u>
N.T.S. <u>92J/6.7</u>	DRAWN BY: <u>J.S.</u>	SCALE: <u>1:50,000</u>
DWG.No. <u>1</u>	NORANDA EXPLORATION	
	OFFICE: <u>VANCOUVER</u>	



REVISED	WREN PROPERTY	
	LOCATION MAP	
PROJECT No. 125	SHEET No.	DATE Aug. 7/1990
W.A. 921/67	L.S. (Acad.)	
DWA No. 2	NORANDA EXPLORATION	
	OFFICE Vancouver	



48 15' 19 123°00' 51 45' 52
To Squamish 30

SCALE
1:250,000



REVISED	WREN PROPERTY	
	LOCATION MAP	
PROJ.No. 125	SURVEY BY: L.E.	DATE: AUG./1990
N.T.S. 921/6.7	DRAWN BY: J.S.	SCALE: 1:250,000
DWG.No. 3	NORANDA EXPLORATION	
	OFFICE: VANCOUVER	

PHYSIOGRAPHY, CLIMATE AND VEGETATION

The Wren prospect is located in the Pacific Ranges subdivision of the Coast Mountains Physiographic Province (formally referred to as the Coast Plutonic Complex). The area surrounding the claims has a rugged topography with surface elevations ranging from 600 to over 2100 m (2000 to 7000 feet). Mountains rise abruptly on either side of Rutherford Creek valley; the highest peak on the property is approximately 2150 m (7060 feet) above sea level.

The climate during the summer is generally warm although brisk winds are common on unprotected ridges and peaks. The weather station at Pemberton Meadows (elev. 655 m) records a mean rainfall of 741 mm/year, a mean snowfall of 2824 mm/year, and a mean daily temperature varying from a low of -6.1°C to a high of 18.6°C. However, conditions are more severe at higher elevations. The area's climate is likened to that of the western interior of British Columbia (Drysdale, 1916).

Treeline is approximately 1600 m on north facing slope. At lower elevations cedar, cottonwood, white pine, Douglas fir, and hemlock fir are common with Douglas and hemlock fir being more common at higher elevations. Alpine fir, mosses and grasses are found above treeline.

WORK OBJECTIVE

The 1990 field programme was designed to determine the extensions of geochemically anomalous areas and to produce a detailed geology map. This was necessary to give a more broad understanding of the property geology, and determine the system responsible for existing anomalies.

Field work commenced on June 23, 1990 and was completed on July 25, 1990. A core of 3 geological staff worked continuously on the project with 3 other personnel present for various periods. A 4-person geophysics crew worked at the property for 12 days.

HISTORY OF DEVELOPMENT

The area was first staked in the mid-1970's by the Rainbow Syndicate (Newmont Exploration (40%), Union Oil Company of Canada (40%), Bethlehem Copper Corp. (20%), John McGoran). The claims were called the GL claims and were staked after a regional silt sampling programme found anomalous Zn and Au in the Rutherford Creek drainage. A preliminary geologic map was compiled showing layered volcanic tuffs and flows, and a soil survey was completed. Soils were analyzed for Cu-Au-Ag, with a few analyzed for Zn. A geochemically (Au-Ag) anomalous zone, 200 m x 250 m, was outlined and contained up to 780 ppb Au. Panning the soils within the anomalous area returned visible flakes of angular gold. In 1980 a single line I.P. test survey was conducted, and a 100 m long anomaly was outlined. A gas powered underground slusher was taken to the property and a small trench was dug across the I.P. anomalous zone exposing a silicified, pyrite bearing shear zone. However, rock samples from the trench carried only low gold values. Drilling was recommended, but the Syndicate was dissolved prior to drilling and the claims were allowed to lapse.

In 1987, Castle Minerals staked the ground as the Wren and Sparrow claims. The Syndicate's trench was relocated, and a grid was established over the northern portions of the property, east of the trench. Logging activity, especially road building, had exposed the shear zone in several widely spaced road cuts. Grid lines 50 m apart were cut over the lower slopes and were geochemically sampled at 20 m intervals. In addition to the grid sampling, all logging roads crossing the property were sampled at 20 m to 40 m intervals. Approximately 14 line km of grid lines and road traverses were sampled and a total of 899 soil samples were collected. The soils were analyzed for Au and Ag only.

Results of the 1987 geochemical programme were very encouraging with samples ranging from 1 ppb to 5690 ppb Au. At an anomalous threshold arbitrarily set at 100 ppb gold, over 15% of the samples are anomalous. Ag values are also anomalous, with values to 6.6 ppm Ag, and many of them greater than 1.0 ppm Ag. Ag and Au values are not always coincident. Selected grid lines and roads were used to test the effectiveness of ground magnetometer and VLF-E.M. surveys. The magnetometer survey results indicate that it is a useful tool for identifying changes in rock types whereas results from the VLF-E.M. survey appear to outline the limits of shear zones.

One of the VLF-E.M. anomalies is coincident with the trend of an Au anomalous soil zone.

In June and July of 1989 Castle Minerals completed five short AQ drill holes ranging in depth from 21.3 m to 61.3 m. Recovery was poor, and none of the holes intersected significant mineralization.

REGIONAL GEOLOGY

The geology of the Pemberton map area shows it to be underlain largely by quartz diorites to granodiorites of the Coast Plutonic Complex, and highly deformed volcanic and sedimentary rocks of Lower Cretaceous Age (Figure 4). These latter rocks form northwest-trending pendants within the plutons. Meta-volcanic rocks predominate over meta-sedimentary rocks. The volcanic rocks are primarily pyroclastic tuffs and breccias interbedded with thin beds of brittle shale and siltstone. The dominant structural trend is northwesterly, and foliation in the plutonic rocks is generally northwest with steep dips. Schistosity in pendants is usually parallel or sub-parallel with contacts. It appears that deformation has been largely concentrated in narrow northwest trending zones, leaving the intervening areas with well preserved original textures, thus suggesting that deformation was controlled by deep seated major structural features.

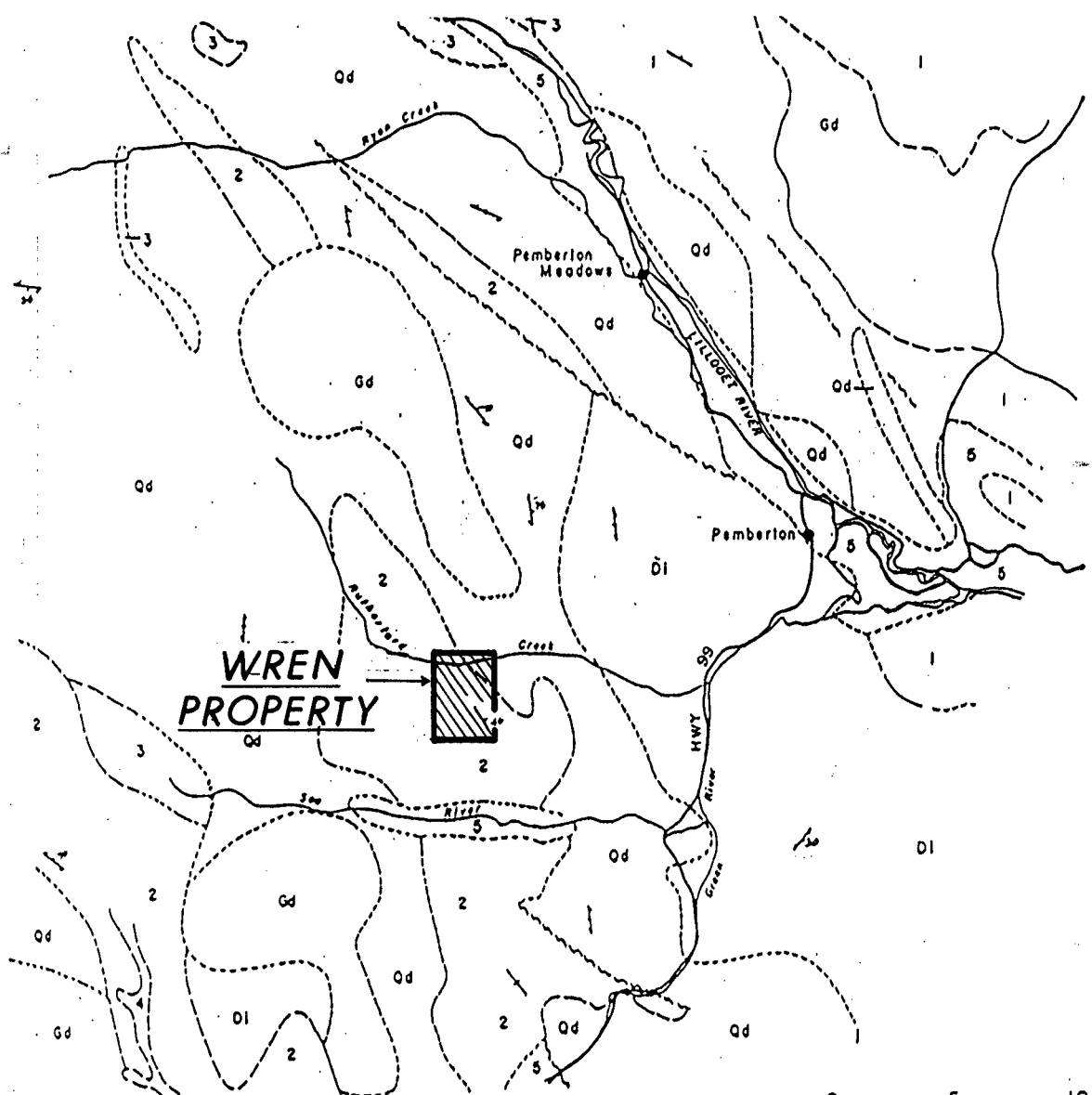
FIELD PROCEDURE

1. Grid Preparation

A grid was placed over the Wren claim group for a total of 43.0 km of line (Figure 9). The 2.3 km slope corrected base line oriented at N360 is labelled 506+00E and extends from 500+00N to 523+00N. Twenty-four cross lines, perpendicular to the base line, are spaced 100 m apart and extend 600 m west of the base line to 500+00E and 1000 m east of the base line to 516+00E. Areas of steep cliffs and ravines caused some lines to be stopped short of their intended length. The cross lines are marked and sampled at 25 m. A slope corrected tie line is present at 500+00E from 500+00N to 523+00N. Another slope corrected tie line on the western side of the grid at 512+00E runs from 523+00N to 506+00N. All stations are marked with two colours of flagging tape with the corresponding grid location written on the tape.

2. Soil Collecting

1215 soils were collected at 25 m stations along the cross lines (Appendix 3). "No samples" were recorded where stations were located on talus slopes, large outcrops, or difficult log jams. An



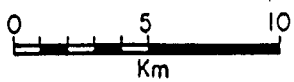
LEGEND:

- STRATIFIED AND HIGH-LEVEL PLUTONIC ROCKS
PLUSTOCENE AND RECENT
- 5 UNCONSOLIDATED ALLUVIAL, FLUVIAL, AND GLACIAL DEPOSITS
PLUOCENE TO RECENT
 - 4 GARIBALDI GROUP: OLIVINE BASALT FLOWS OF PLUSTOCENE AGE
MIOCENE (1) AND OLDER (1)
 - 3 ANDESITIC TO BASALTIC FLOWS AND BRECCIA, MINOR DIORITE;
BASALT FLOWS WITH INTERBEDDED CONGLOMERATE AND SILTSTONE
- LOWER CRETACEOUS
- 2 GAMBUR GROUP: ANDESITIC TO DIACITIC TUFF, BRECCIA,
AGGLOMERATE, ANDESITE, ARGILLITE, CONGLOMERATE, LESSER
MARBLE, GREENSTONE, AND PHYLLITE
- UPPER TRIASSIC
- 1 CADWALLADER GROUP (UNDIVIDED, INCLUDES MURLEY, PIONEER
AND NOEL STRATA, MAY INCLUDE OLDER AND YOUNGER ROCKS);
ANDESITIC BRECCIA, TUFF, AND FLOWS, GREENSTONE, LESSER
SLATE, ARGILLITE, PHYLLITE, CONGLOMERATE, LIMESTONE, RHYOLITIC
BRECCIA AND FLOWS

- PLUTONIC ROCKS (MOSTLY OF UNKNOWN AGE)
- Gd GRANODIORITE
 - Qd QUARTZ DIORITE
 - OI DIORITE; DIORITIC COMPLEXES CONTAINING DIORITE, QUARTZ DIORITE,
AMPHIBOLITE, GREENSTONE, AND DYKE SWARMS

SYMBOLS

- - - - - GEOLOGICAL BOUNDARY (DOTTED, APPROXIMATE, ASSUMED)
- BEDDING (HORIZONTAL, INCLINED, VERTICAL)
- FOLIATION, SCHISTOSITY (STRIKE AND DIP)
- - - - - FAULT (DOTTED, APPROXIMATE, ASSUMED)



**WREN
PROPERTY**

REVISED	WREN PROPERTY	
	REGIONAL GEOLOGY	
PROJ. No. 125	SURVEY BY: L.E.	DATE: AUG./1990
N.T.S. 92J/6.7	DRAWN BY:	SCALE:
DWG. No. 4	NORANDA EXPLORATION	
	OFFICE: VANCOUVER	

attempt was made to collect good B horizon soils, but as much of the property has a thin veneer of soil and much of that soil is in fact developing over talus slopes, the quality of many samples was low. Humus samples were collected and labelled in swampy locations.

3. Geology Mapping and Sampling

Outcrop exposure is very low over most of the property. In view of this fact, outcrops noted during grid emplacement, and soil collecting were recorded. To enable a more thorough geology map to be constructed, 4 separate geological road maps were prepared. These roads ran subparallel to the lines and enabled a much more complete coverage of the property (Figures 5, 6, 7, 8).

In total, 74 rock samples were collected (Figure 9, Appendix 4). Except for rare grab samples, all rocks were chip sampled across a certain width. None of the samples collected during the 1990 field season showed anomalous gold or base metal values. A 5 cm quartz vein in the granitic plug, sampled during the initial Noranda property exam, ran 1570 ppb Au.

PROPERTY GEOLOGY

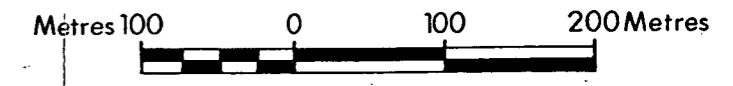
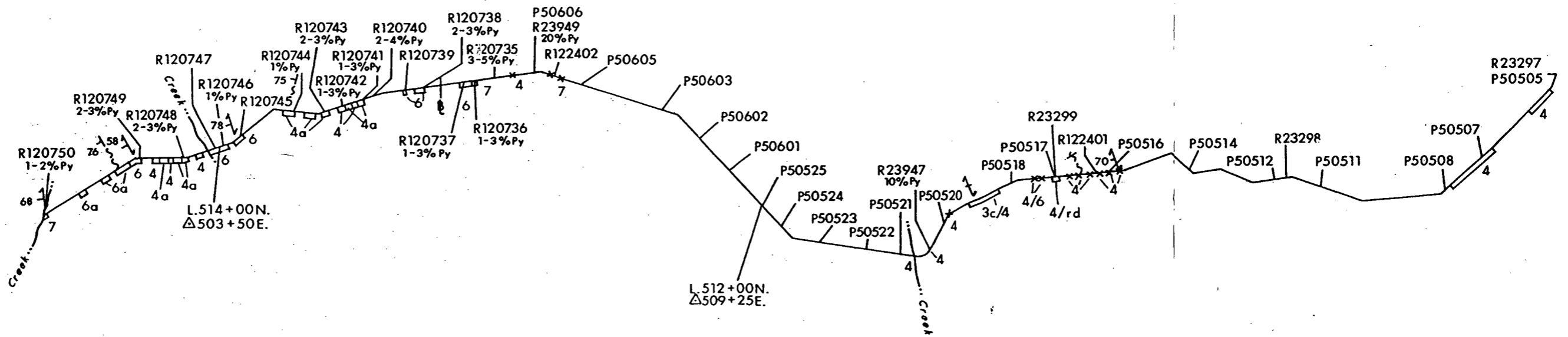
The Wren claim group is underlain by an Early Cretaceous volcanic pendant of the Gambier Group within the Coast Plutonic Complex. Metavolcanic tuff is the predominant rock type and has been subdivided based on alteration and percentage of fragments/crystals. In the south, a separate tuff unit has been mapped, subdivided on the basis of sedimentary features and its interbedded nature. A volcanic breccia, present in the northwest part of the property extends marginally onto the grid, and a small intrusive plug is present in the north-central portion of the property (Figure 9).

The predominant volcanic tuff is medium grained and variably chloritic. It is medium grey to medium to dark green-grey in colour. Lithic and plagioclase₂ fragments comprise 15-60% of the rock, range in size from 1-2 mm², are broken and angular, and are contained in a fine grain matrix. Widespread moderate to strong chloritic alteration and lesser epidote alteration pervade the tuff, with local weak silicification associated with intense chloritization.

Within the above tuff, a significant zone of strong silicification occurs from Line 509+00N to Line 503+00N along the 500+00E tie line, and narrows easterly to a point at Line 505+00N,

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REVISED	WREN PROJECT UPPER MAIN ROAD GEOLOGY	
PROJ.No. 0125	SURVEY BY: L. Erdman	DATE: Sept./90
N.T.S. 92 J/6	DRAWN BY: P.J. Arthur	SCALE: 1:5000
DWG.No. 5	NORANDA EXPLORATION OFFICE: Vancouver	

BRECCIA ROAD

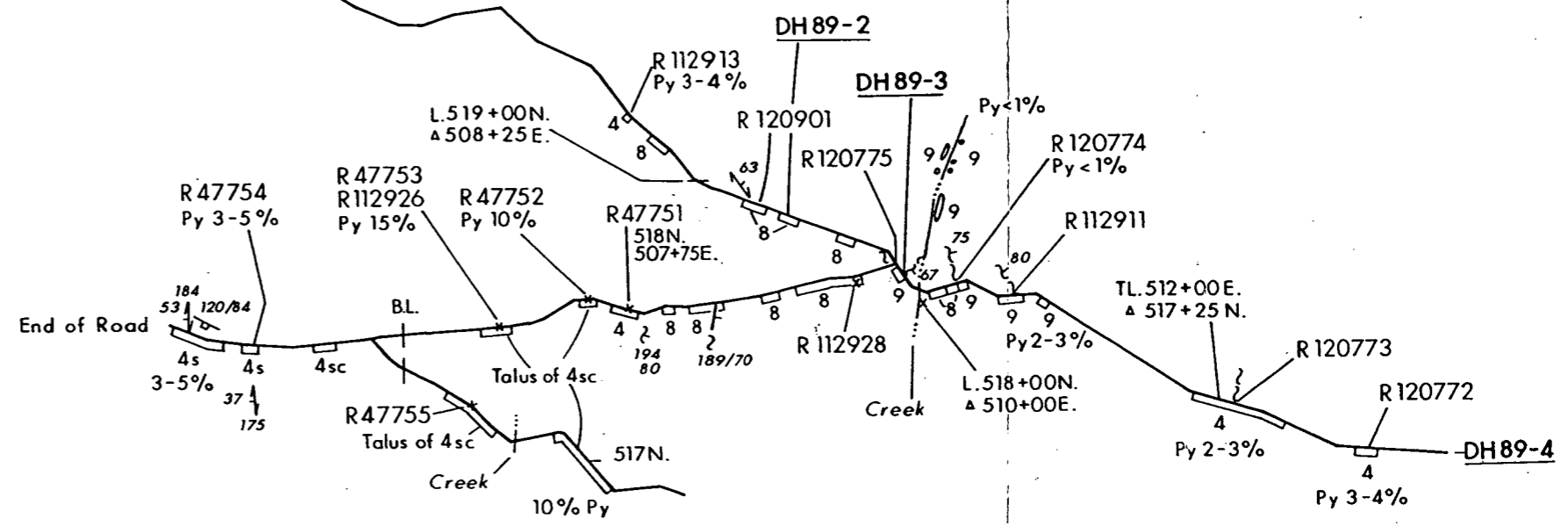
Rutherford Creek

LOWER ROAD

RIVER ROAD

GEOLOGICAL BRANCH ASSESSMENT REPORT

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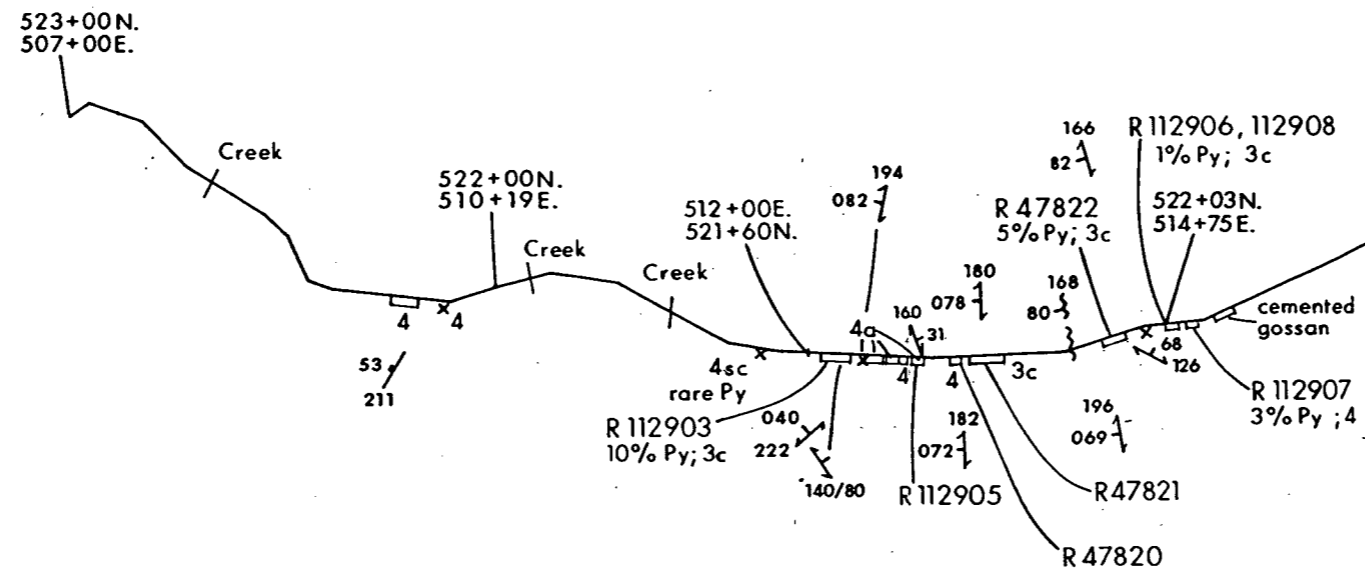


REVISED	WREN PROJECT RIVER ROAD GEOLOGY	
PROJ. No. 0125	SURVEY BY: L. Erdman	DATE: Sept./90
N.T.S. 92J/6	DRAWN BY: J. Serwin	SCALE: 1:5000
DWG. No. 6	NORANDA EXPLORATION OFFICE: Vancouver	

NO-777

GEOLOGICAL BRANCH
ASSESSMENT REPORT

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REVISED	WREN PROJECT			
			LOWER ROAD	
			GEOLOGY	
PROJ. No. 0125	SURVEY BY: L. Erdman	DATE: Sept./90		
N.T.S. 92J/6	DRAWN BY: P.J. Arthur	SCALE: 1:5000		
DWG No. 7	NORANDA EXPLORATION			
	OFFICE: Vancouver			

Station 506+00E. The rock is light grey, fine grained, and strongly indurated. Tuffaceous textures are obliterated except in more weakly silicified zones where relict textures are partially visible.

A strong phyllitically altered zone of the tuff is bounded by Lines 516+00N and 512+00N and Stations 502+00E and 508+00E. Resultant from widespread shearing, the light-medium grey, fine grained tuff is weakly to extremely fissile and is moderately to strongly sericitized. Weak to strong limonitization is confined to fractures and within 1-4 cm of exposed surfaces. Feldspars are altered completely to clays and the original tuffaceous texture is destroyed. Locally, weak phyllitic alteration shows sericitic alteration haloes rimming fragments and crystals.

On the eastern edge of the property, a unit of feldspar crystal tuff extends west onto the grid, approximately to Station 510+50E, and is also present in local areas throughout the predominant tuff. Medium grey to medium green in colour, plagioclase crystals comprise 60-80% of the rock within a fine grained matrix. The crystals are both euhedral and broken, and range from 1-2 mm², with the majority being 2 mm². Locally weak to moderate chloritization has occurred.

A separate tuffaceous unit, confirmed by geophysics, is located along the south edge of the property, with an east-west contact subparallel to Line 503+00N. Within this unit four distinct tuffaceous members are variably interbedded. These members are a medium-grained feldspar crystal tuff, a fine-grained light grey conchoidally fracturing tuff, a fine-grained dark grey tuff, and a dark blue-grey, very fine-grained fissile "shaley" tuff. The western and central portions of the grid show beds of up to 50 m thick, whereas to the east, the beds become thinner with large outcrops displaying interbeds 1-20 cm wide. Beds strike north-south to northeast-southwest, and consistently dip to the east 50-70°. Also on the eastern edge of the grid, contacts become more undulatory and rip-up clasts appear. Typical Bouma-type turbidite sequences are visible in large talus blocks.

A unit of volcanic breccia is located in the western part of the property, towards the north end. This unit extends marginally onto the grid. Three different members characterize this unit.

The first is a "classic" breccia with 60-80% large, (5 cm² to 20 x 30 cm), angular to subangular clasts of dark green chloritic tuff, within a fine grained, light green, epidotic, tuffaceous matrix. This interlayers with a rock of more sedimentary nature, the second member. This rock appears as a conglomerate, having

light green-grey, moderately epidotic and chloritic, rounded to sub-angular tuffaceous clasts ranging in size from 1 x 1 cm to 6 x 10 cm. In areas where small clasts predominate, the clasts comprise 70-80% of the rock. If clasts are larger, they comprise only 20-50% of the rock. The matrix is dark green, fine-grained and moderately to strongly chloritic.

The third member is described as a resorbed breccia and appears as a transition zone between the above members and the predominant volcanic tuff. This rock is similar to the "classic" breccia but has indistinct contacts between clasts and matrix, so that clasts are often barely apparent. They are distinguished from the matrix by their more chloritic nature.

A small granitic plug centred around Line 518+00N and Station 509+00E intrudes the volcanic tuff. It is medium-grey in colour, medium to coarse grained, with pervasive epidote-chlorite alteration of mafics, and locally shows potassic alteration. A general composition is 65% quartz, 20% feldspar (K > Na), 15% biotite, <<1% sulphides (pyrite).

A fine grained, dioritic intrusive flanks the north eastern edge of the granite. Dark green-grey, with 60-70% mafics, it is moderately chloritic and locally strongly sericitic. Crystal size is <1 mm, increasing to 2 mm near contact with the granite.

Rare, north-south trending rhyolite dykes occur irrespective of lithology. Light grey and fine-grained, they are narrow (<2 m wide) with distinct contacts and locally sheared contacts.

STRUCTURE

Numerous faults appear throughout all lithologies. These consistently trend in a general north-south direction dipping sub-vertically, and vary from 10 cm to 2 m wide zones. One large zone of shearing is noted corresponding with the phyllitically altered tuff, and has an attitude similar to that of the faulting. Several large creeks and creek gullies cross the property in a north-south direction suggesting that these may be fault-shear related structures.

SULPHIDES

Pyrite is evident throughout the property as disseminated grains. Content varies depending on lithology. Unaltered tuffs, breccias, intrusives, and the unit of bedded tuff in the south all display low pyrite percentages (trace - 4%). In contrast chloritic and siliceous altered tuffs have moderate contents of pyrite, (1-7%), and the phyllitically altered tuff has pyrite percentages up to 20%. All lithologies contain both cubic and anhedral pyrites. Where pyrite content is low, the pyrite will be cubic (euhedral to subhedral) and have large grain size. Where pyrite content is high, the grains are small, anhedral and commonly occur in blebs. Anhedral pyrite blebs are often associated with shearing and foliation, elongate subparallel to the direction of foliation.

Pyrrhotite was noted at one location as a massive bleb (1 x 5 cm) containing a trace amount of chalcopyrite.

Chalcopyrite was noted twice on the property. Once, as a trace amount associated with a bleb of pyrrhotite (noted above), and once as a massive bleb, contained within a rare congregation of massive pyrite.

GEOPHYSICS

33.3 km of magnetometer survey and 3.8 km E.M. was run on the property. The Genie E.M. was used over 3 lines and proved to be relatively flat and was not continued. The magnetometer survey essentially proved useful in confirming contacts of geologic units. Please refer to the geophysical report, Appendix 1 .

SOIL GEOCHEMISTRY RESULTS

Soil analysis has indicated a substantial coincident Ag, Cu, Pb, Zn anomalous area bounded by Lines 523+00N, 514+00N and Stations 502+00E, 508+00E (Figures 10, 11, 12, 13). Values in this anomalous area average 3.0 ppm Ag, 200 ppm Cu, 200 ppm Pb, 300 ppm Zn with spot highs of 6.4 ppm Ag, 1638 ppm Cu, 1624 ppm Pb, and 1434 ppm Zn. The anomaly appears to continue west but sampling was cut off due to topography. The anomaly is most intense between Lines 514+00N and 516+00N, and gradually fades in intensity to the north. This suggests a down slope dispersion presumably from the host phyllitic tuff unit.

A small anomalous Ag, Cu, Pb, Zn high, between Lines 511+00N, 514+00N, and Stations 500+50E and 501+25E coincides with a major creek gully indicating shear related mineralization.

One area of anomalous gold with average values of 400 ppb Au lies between Lines 516+00N and 518+00N and Stations 509+00E and 510+00E (Figure 14). This lies directly over the granitic plug and is probably related to Au in quartz veins. This is suggested by a Au value (1570 ppb) in a sample of a minor quartz vein within the granite.

Two linear north-south trending features with anomalous Au values >100 ppb occur, with spot highs averaging 300 ppb (Figure 14). One sample carried 1500 ppb Au. One feature directly corresponds with a creek gully, and as the other has a similar north-south trend, a fault/shear related emplacement is assumed.

SUMMARY

The Wren property is underlain by an Early Cretaceous volcanic pendant of Gambier Group rocks situated within Coast Plutonic Complex.

A meta-volcanic tuff predominates and is sub-divided dependant on clast content and alteration. Sedimentary features indicate a different tuffaceous unit lies along the southern portion of the claims. A volcanic breccia to the northwest extends marginally onto the grid and a small granitic plug intrudes the north central portion of the property.

Rock samples collected from all lithologies and from faults and shear zones failed to produce any anomalous values.

Soil samples collected over the property indicate a substantial Ag, Cu, Pb, Zn anomalous area related to the sheared phyllitic tuff unit. Au is not coincident with the other elements, but two narrow, linearly trending Au anomalies, suggest a fault/shear related emplacement.

A ground magnetometer survey confirmed geological contacts, while a very limited E.M. survey showed no response.

CONCLUSIONS

Soil geochemistry indicates that both Au anomalies and Ag, Cu, Pb, Zn anomalies occur in structurally active areas. The substantial Ag, Cu, Pb, Zn anomaly occurs in an area of broad shearing which may extend to the west and to depth.

To test this theory, future work will include:

1. Extension of the grid to the west of the ravine which truncated lines 514+00N to 523+00N.
2. Soil sampling on the extended lines.
3. An I.P. survey over the base metal anomalous area and if possible extending onto the expanded grid.
4. Drilling based on results from the above procedures.

REFERENCES

Erdman, L., 1989

Wren Property - Noranda Property
Examination.

Gonzalez, R.A., 1988

Geologic Report on the Wren Claim Group,
Rutherford Creek Area, Lillooet Mining
Division, B.C. for Castle Minerals.

APPENDIX 1
GEOPHYSICAL REPORT

the mapped intrusives on Lines 51800N, 51900N/50700E - 51100E.

In the exceptionally quiet area of the grid a thin North-South magnetic lineament can be traced on the magnetic profiles and plan map. Several other North-South lineaments can be traced from the profiles and are shown on the magnetics map. These lineaments all appear quite shallow and may be associated with known North-South shear zones on the property.

CONCLUSIONS

The identified lineaments should be examined in the field to determine their sources and association with the geology. A reconnaissance D.C. resistivity/I.P. survey may be attempted over known shear zones to determine the depth extent/resistivity (conductivity) expressions for these features.

PRODUCTION

Genie SE-88 : 3.80 Km.
Magnetometer: 33.30 Km.

PETER E. WALCOTT & ASSOC. LTD.

605 RUTLAND COURT, COQUITLAM, B.C. V3J 3T8 • TEL. 939-0383

I N V O I C E
=====

NO. 1913
=====

Date: August 15th, 1990

Terms: Net 15 Days

To: NORANDA EXPLORATION COMPANY LTD.
1050 Davie St.,
Vancouver, B.C.
V6B 3T5

Re: Wren Project, Whistler Area - July 9th - 24th

1.	Provision of geophysicist & helper, computer & printer July 10th - 24th = 14 days at \$410.00 per day	\$5,740.00	G E O P H Y S I C A L S E R V I C E S
2.	Provision of two mag operators July 2nd - 15th 3 days during period at \$360.00 per day	1,080.00	
3.	Truck - Red Hawk as attached \$1,235.00 - our 4x4 -Jul. 10th-15th 5 days at \$70.00 per day 350.00 tyre Red Hawk vehicle 143.40 gasoline 73.55, 52.04, 59.32,38.92,25.41,40.00 20.00	<u>309.24</u>	
		2,037.64	
4.	Greyhound - ship sensor up	5.25	
5.	Levels Genie Tx	11.55	
7.	Food & meals as attached (30 man days)	796.40	
		<u>\$9,670.84</u> =====	

PROJECT W-473
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INVOICE NO. 1913
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Please note interest will be charged at the rate of 2% per month on all overdue accounts.

Data interpretation and report writing \$ 1,652.15

TOTAL \$11,322.99

APPENDIX 2
ANALYTICAL METHOD

ANALYTICAL METHOD DESCRIPTIONS FOR GEOCHEMICAL ASSESSMENT REPORTS

The methods listed are presently applied to analyses geological materials by the Noranda Geochemical Laboratory at Vancouver.

Preparation of Samples:

Sediments and soils are dried at approximately 80°C and sieved with a 80 mesh nylon screen. The -80 mesh (0.18 mm) fraction is used for geochemical analysis.

Rock specimens are pulverized to -120 mesh (0.13 mm). Heavy mineral fractions are analyzed in its entirety, when it is to be determined for gold without further sample preparation.

Analysis of Samples:

ICP analyses for 28 elements is determined using a Leeman PS3000. For silts and soils a 0.2 g sample is digested with 3 ml of $\text{HClO}_4/\text{HNO}_3$ at a ratio of 4:1. This digestion occurs for 4 hours at a temperature of 203°C. The resulting liquid is diluted to 11 ml with water. Pulps of rock or core are weighed out at 0.4 g, and chemical quantities are doubled relative to the above noted method for digestion. Otherwise the procedure remains the same.

Gold (Au) content is determined by atomic absorption (AA), not ICP. A 10 g sample is weighed and ashed at 590°C for 3 to 5 hours. After cooling, 35 mls of aqua regia ($1\text{HNO}_3:3\text{HCl}$) is added and the samples are digested on a hot plate for 2 hours, or until 15 mls of aqueous solution is left. Dilute with water to 100 mls and add 5 mls MIBK. Addition of MIBK extracts and pre-concentrates the gold from the aqueous solution. Following this step the MIBK solution is analyzed on the AA.

Detection limits (D.L.) and low range sensitivities (L.R.S.)
for ICP and AA (Au only) analyses (Noranda Vancouver Laboratory).

<u>Element</u>	<u>D.L.</u>	<u>L.R.S.</u>	<u>Element</u>	<u>D.L.</u>	<u>L.R.S.</u>
Au (ppb)	5		K (%)	0.01	
Ag (ppm)	0.2		La (ppm)	1	
Al (%)	0.02		Li (ppm)	1	
As (ppm)	2	5	Mg (%)	0.01	
Ba (ppm)	1		Mn (ppm)	1	
Be (ppm)	0.1		Mo (ppm)	1	3
Bi (ppm)	2	5	Na (%)	0.01	
Ca (%)	0.1		Ni (ppm)	1	
Cd (ppm)	0.2	0.5	P (%)	0.01	
Ce (ppm)	5		Pb (ppm)	2	5
Co (ppm)	1		Sr (ppm)	1	
Cr (ppm)	1		Ti (%)	0.01	
Cu (ppm)	1		V (ppm)	2	
Fe (%)	0.1		Zn (ppm)	1	

APPENDIX 3
SOILS - ANALYTICAL RESULTS

South - River (LE)

8910-038

ACME ANALYTICAL LABORATORIES LTD.

852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6

PHONE (604) 253-3158

FAX (604) 253-1716

GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM. - SAMPLE TYPE: P1-P2 SOIL P3 ROCK AU* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE.

DATE RECEIVED: OCT 20 1989 DATE REPORT MAILED: Oct 27/89 SIGNED BY: C. Leong D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

Noranda Exploration Co. Ltd. PROJECT 8910-038 157 File # 89-4394 Page 1

Table with columns: SAMPLE#, Mo, Cu, Pb, Zn, Ag, Ni, Co, Mn, Fe, As, U, Au, Th, Sr, Cd, Sb, Bi, V, Ca, P, La, Cr, Mg, Ba, Ti, B, Al, Na, K, W, Au*. Rows list various sample IDs and their corresponding element concentrations in PPM.

Noranda Exploration Co. Ltd. PROJECT 8910-038 157 FILE # 89-4394

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
P 50614	2	36	21	192	.6	6	7	1131	4.19	11	10	ND	3	19	1	2	2	33	.44	.093	5	5	1.01	29	.11	2	1.69	.01	.05	1	7
P 50615	1	57	15	54	.3	4	16	1007	6.55	2	5	ND	2	7	1	2	2	67	.05	.141	4	5	.18	23	.12	2	2.26	.01	.04	1	9

NORANDA VANCOUVER LABORATORY

Geochemical Analysis

Project Name & No.: WREN - 125

Geol.: L.E.

Date rec'd: JULY 12

LAB CODE: 9007-036

Material: 712 SOILS

Sheet: 1 of 17

Date compl: JULY 26

Remarks: * Sample screened -35 MESH

Au - 10.0 g sample digested with aqua-regia and determined by A.A. (D.L. 5 PPB)

ICP - 0.2 g sample digested with 3 ml HClO₄/HNO₃ (4:1) at 203 deg. C for 4 hours diluted to 11 ml with water. Leeman PS3000 ICP determined elemental contents.

N.B. The major oxide elements and Ba, Be, Ce, Ga, La, Li are rarely dissolved completely from geological materials with acid dissolution methods.

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Ti %	V ppm	Zn ppm
233	50500N-50250E	350	0.2	3.54	6	232	0.5	2	0.87	0.2	23	5	14	39	3.28	28	0.37	10	6	0.25	345	1	0.16	6	0.11	14	143	0.32	122	35
234	50325	5	0.4	3.97	7	267	0.5	2	1.06	0.2	29	4	8	20	2.87	34	0.59	12	6	0.31	424	1	0.14	5	0.10	28	181	0.33	129	42
235	50375	10	0.6	5.01	37	343	0.9	2	0.92	0.2	35	20	13	35	3.85	25	0.67	15	21	0.70	885	1	0.14	12	0.09	25	126	0.23	104	127
236	50400	5	0.8	3.86	41	278	0.6	2	0.87	0.2	34	6	12	30	3.38	24	0.53	13	17	0.43	271	1	0.14	8	0.13	23	111	0.21	89	78
237	50500N-50425E	260	1.0	4.29	4	381	0.5	2	0.34	0.2	20	8	5	24	2.74	13	0.90	10	43	0.15	249	1	0.38	7	0.08	17	117	0.15	124	47
238	50500N-50450E	50	0.6	4.41	12	294	0.5	2	0.90	0.6	30	7	12	30	5.28	37	0.81	13	10	0.53	611	1	0.12	7	0.15	29	163	0.27	120	63
239	50475	5	0.4	3.94	11	287	0.5	2	0.82	0.3	32	7	11	22	4.68	40	0.55	12	6	0.60	388	1	0.12	7	0.08	21	158	0.34	139	53
240	50500	5	0.4	3.44	4	275	0.3	2	0.53	0.2	22	5	11	21	3.81	19	0.37	10	8	0.40	259	1	0.12	6	0.08	22	94	0.19	64	55
241	50525	5	0.6	4.34	5	335	0.5	2	0.73	0.2	29	6	14	27	4.10	34	0.77	13	7	0.42	523	1	0.15	8	0.12	28	164	0.27	128	54
242	50500N-50550E	5	0.4	5.07	11	369	0.8	2	0.76	0.2	30	10	10	38	4.32	31	0.88	13	9	0.58	1736	1	0.17	8	0.20	32	174	0.25	110	68
243	50500N-50575E	5	0.4	3.90	2	302	0.5	2	1.06	0.2	33	4	8	18	2.74	39	0.61	12	5	0.27	305	1	0.15	4	0.10	23	212	0.33	133	34
244	50600	5	1.0	5.76	5	481	0.7	2	0.60	0.2	24	7	9	39	4.85	28	1.27	11	8	0.75	662	1	0.21	7	0.14	42	158	0.24	116	90
245	50625	5	0.8	4.35	2	291	0.5	2	0.74	0.6	31	5	12	22	5.64	46	0.65	13	6	0.42	418	1	0.17	6	0.10	35	161	0.35	157	54
246	50650	10	0.4	5.33	2	441	0.7	2	0.84	0.2	33	13	9	25	2.97	29	1.17	13	9	0.67	1111	1	0.19	7	0.10	39	167	0.24	115	77
247	50500N-50675E	20	0.4	5.05	19	377	0.8	2	0.98	0.2	40	13	13	42	3.36	31	0.85	14	11	0.83	1030	1	0.12	10	0.13	40	153	0.22	103	112
248	50500N-50700E	10	0.4	4.38	3	336	0.5	3	0.90	0.2	36	6	12	38	4.86	44	0.88	15	7	0.55	541	1	0.10	7	0.16	51	156	0.35	126	65
249	50725	20	0.2	4.00	6	271	0.5	4	0.75	0.7	34	7	14	34	5.78	44	0.52	14	7	0.58	571	1	0.08	7	0.15	46	130	0.33	106	75
250	50750	10	0.6	5.29	4	416	0.6	4	0.72	0.2	35	8	13	44	4.89	36	1.04	14	9	0.86	675	1	0.16	9	0.14	46	151	0.25	113	92
251	50775	10	0.6	5.14	5	407	0.6	2	0.68	0.4	30	8	15	35	5.54	42	0.96	16	8	0.62	537	1	0.19	10	0.14	53	159	0.32	136	80
252	50500N-50800E	5	0.6	4.93	2	411	0.8	2	0.60	0.2	26	4	8	22	3.71	30	1.14	12	7	0.46	410	1	0.19	5	0.10	49	142	0.26	123	62
253	50500N-50825E	10	0.6	4.23	4	302	0.6	2	1.04	0.2	35	7	12	30	5.01	44	0.68	13	7	0.60	625	1	0.10	7	0.09	40	164	0.33	134	69
254	50875	20	0.6	4.25	2	279	0.5	2	0.98	0.3	31	6	12	27	4.93	44	0.72	11	7	0.58	688	1	0.09	8	0.11	43	140	0.30	127	68
255	50900	10	0.2	5.02	8	400	0.6	2	0.69	0.2	29	8	13	35	5.46	44	1.05	13	7	0.79	700	2	0.11	8	0.14	58	131	0.32	130	95
256	50925	10	0.4	4.96	2	398	0.6	2	0.80	0.2	32	8	11	29	3.75	39	1.03	13	9	0.84	779	1	0.14	9	0.09	55	148	0.32	128	95
257	50500N-50950E	5	0.2	6.03	7	434	0.6	2	0.66	0.2	30	6	11	34	4.60	34	1.17	13	9	0.79	646	1	0.16	8	0.08	57	140	0.23	124	87
258	50500N-50975E	10	0.2	4.09	2	328	0.5	2	1.23	0.2	46	7	10	30	3.52	46	0.78	16	5	0.42	558	1	0.10	6	0.07	51	197	0.37	147	63
259	50500N-51000E	55	0.2	4.25	2	362	0.5	2	1.19	0.2	42	7	12	22	2.78	48	0.81	15	7	0.60	629	1	0.10	7	0.06	47	205	0.39	157	61
261	50600N-50175E	5	0.2	4.28	50	321	0.5	2	0.55	0.2	25	12	78	40	5.18	43	0.41	14	15	1.47	581	1	0.16	43	0.09	22	146	0.43	186	68
262	50200	5	0.2	4.19	25	294	0.7	2	0.80	0.4	28	10	18	33	5.53	40	0.50	13	9	0.83	477	1	0.09	12	0.10	20	130	0.32	140	73
263	50600N-50250E	5	0.4	5.82	111	416	0.9	2	1.13	0.2	37	33	21	63	4.69	29	0.71	13	27	1.31	1457	1	0.09	25	0.11	24	147	0.22	121	174
264	50600N-50275E	5	0.4	4.31	5	298	0.5	2	1.05	0.2	31	8	15	26	4.31	43	0.51	12	7	0.64	410	1	0.11	8	0.10	27	177	0.34	148	56
265	50300	5	0.2	3.71	2	304	0.5	2	1.19	0.2	31	6	10	23	2.97	35	0.49	12	5	0.41	308	1	0.13	6	0.09	19	181	0.29	128	40
266	50325	25	0.4	5.44	6	332	0.6	2	0.84	0.2	28	10	19	48	3.94	22	0.52	11	9	0.72	400	1	0.11	10	0.11	31	142	0.18	114	61
267	50350	15	0.2	5.33	9	489	0.7	2	0.66	0.2	25	13	17	47	4.24	22	0.88	12	12	1.17	642	1	0.17	15	0.14	20	155	0.14	133	81
268	50600N-50375E	5	0.4	5.24	6	376	0.6	2	0.88	0.2	31	10	13	46	4.27	26	0.73	12	9	0.86	577	1	0.13	10	0.12	26	159	0.19	118	74

copy of R.R. data in

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Tl %	V ppm	Zn ppm	9007-036 Pg. 2 of 17
269	50600N-50400E	10	0.2	5.48	2	438	0.6	2	1.00	0.2	33	11	11	47	3.71	24	0.94	13	11	1.14	731	1	0.13	11	0.06	29	181	0.21	114	94	
270	50425	5	0.2	6.08	2	403	0.7	2	0.91	0.2	28	8	18	28	5.37	45	0.90	13	9	0.89	539	1	0.14	9	0.10	29	180	0.38	170	81	
271	50450	5	0.2	5.08	15	298	0.5	2	0.83	0.2	30	10	17	35	4.39	42	0.58	15	10	0.80	495	1	0.10	12	0.09	26	156	0.30	119	88	
272	50475	5	0.2	4.54	7	279	0.8	2	0.88	0.2	28	6	11	28	5.01	48	0.58	12	7	0.52	377	1	0.14	7	0.08	22	178	0.35	146	46	
273	50600N-50500E	5	0.2	5.20	18	338	0.7	4	0.83	0.3	25	8	12	39	6.31	53	0.67	13	8	0.79	528	1	0.13	9	0.09	27	174	0.38	142	70	
274	50600N-50525E	5	0.4	5.09	9	336	0.6	2	0.94	0.2	28	7	11	29	4.88	49	0.73	12	9	0.63	570	1	0.15	8	0.10	31	186	0.32	129	57	
275	50550	5	0.8	4.88	13	251	0.5	2	0.83	0.2	28	8	13	30	4.37	37	0.54	12	10	0.64	610	1	0.20	9	0.18	23	142	0.27	99	61	
276	50575	5	0.8	5.42	12	402	0.7	2	0.67	0.2	29	6	8	30	4.00	34	1.08	12	9	0.69	604	1	0.19	7	0.10	46	152	0.22	106	78	
277	50600	10	1.2	5.21	13	368	0.7	2	0.99	0.2	34	7	13	34	4.26	47	0.94	13	9	0.78	713	2	0.12	9	0.12	49	156	0.29	122	82	
278	50600N-50625E	20	1.2	4.17	11	285	0.6	2	0.90	0.4	31	6	13	25	5.40	49	0.70	13	7	0.65	639	2	0.08	8	0.13	44	140	0.31	125	75	
279	50600N-50650E	20	0.8	4.73	10	313	0.6	2	0.81	0.2	30	6	12	28	4.06	40	0.79	12	8	0.67	649	1	0.11	7	0.08	50	128	0.26	123	77	
280	50675	25	0.2	4.54	7	341	0.6	2	1.02	0.2	33	4	9	21	3.08	42	0.88	12	6	0.36	671	1	0.14	5	0.05	40	166	0.28	132	45	
281	50700	20	0.8	2.97	5	245	0.4	2	0.68	0.2	28	5	13	35	2.06	23	0.58	13	5	0.21	337	1	0.16	7	0.08	25	124	0.21	88	39	
282	50725	5	1.0	5.01	46	461	1.0	2	1.40	0.2	28	7	14	35	4.35	34	0.95	11	13	0.73	605	1	0.17	9	0.13	44	167	0.24	118	114	
283	50600N-50750E	10	2.0	5.60	67	349	0.9	2	0.65	0.2	46	23	14	38	3.48	22	0.70	14	17	0.71	840	1	0.13	10	0.21	37	108	0.20	91	153	
284	50600N-50775E	5	0.8	5.15	23	489	0.8	2	1.06	0.2	32	9	10	42	4.23	37	1.14	13	8	0.67	619	3	0.15	8	0.12	56	152	0.27	125	99	
285	50800	10	0.2	4.03	9	269	0.5	2	1.36	0.2	35	10	14	39	4.51	40	0.65	14	7	0.98	879	1	0.07	10	0.10	39	179	0.27	116	96	
286	50825	10	0.4	4.17	12	268	0.5	2	1.07	0.2	34	6	12	24	4.20	53	0.64	12	6	0.43	728	1	0.10	6	0.07	38	157	0.38	158	49	
287	50850	10	0.8	4.48	10	265	0.5	2	0.70	0.2	32	10	12	26	4.29	41	0.63	14	7	0.90	746	1	0.06	8	0.07	40	109	0.32	118	74	
288	50600N-50900E	5	0.2	4.73	44	654	0.8	2	1.21	0.2	39	20	14	59	3.36	32	0.73	14	10	0.96	2209	1	0.06	14	0.12	40	241	0.17	95	131	
289	50600N-50925E	5	0.4	4.75	12	324	0.6	2	0.80	0.2	30	5	13	43	3.94	41	0.82	12	7	0.47	468	2	0.11	7	0.10	54	137	0.28	127	57	
290	50950	5	0.4	4.94	22	288	0.9	5	0.33	0.2	28	49	21	114	5.17	36	0.64	11	16	0.85	2461	4	0.11	15	0.20	67	61	0.23	99	130	
291	50975	5	0.2	3.80	6	246	0.4	2	1.69	0.2	26	7	11	48	2.88	31	0.51	12	9	0.70	715	1	0.06	8	0.07	36	138	0.23	81	64	
292	51050	5	0.2	6.70	42	448	1.3	2	0.39	0.2	22	23	21	425	4.68	18	0.82	11	21	1.33	2750	1	0.10	21	0.21	54	75	0.20	106	171	
293	50600N-51075E	5	0.4	5.42	5	438	0.7	2	0.68	0.2	20	8	12	43	4.96	34	1.12	11	7	0.90	742	2	0.13	10	0.14	49	143	0.30	142	93	
294	50600N-51150E	5	0.4	3.43	4	156	0.4	2	1.99	0.2	30	5	8	22	2.41	44	0.25	11	4	0.26	386	1	0.12	6	0.05	23	305	0.29	136	34	
295	51175	235	0.6	2.99	2	225	0.4	2	0.83	0.2	26	3	8	11	1.90	24	0.56	11	4	0.19	330	1	0.14	3	0.04	22	129	0.22	102	28	
296	50600N-51200E	10	0.2	5.57	9	464	0.7	2	1.05	0.2	28	13	14	49	4.30	37	1.10	13	9	1.54	1093	1	0.10	12	0.08	51	158	0.28	133	125	
297	50700N-50000E	10	0.2	4.27	38	247	0.6	2	0.76	0.2	27	8	20	25	5.54	52	0.45	12	11	0.57	413	1	0.13	11	0.05	18	129	0.39	160	61	
298	50700N-50025E	5	0.6	3.65	172	180	0.6	2	0.72	0.2	43	14	19	32	3.46	25	0.30	14	24	0.57	997	2	0.11	12	0.13	17	84	0.19	81	108	
299	50700N-50050E	5	0.4	2.94	85	172	0.4	2	0.88	0.2	37	8	19	27	3.24	40	0.33	14	16	0.57	484	1	0.08	11	0.12	23	119	0.25	100	78	
300	50075	5	0.6	3.86	30	190	0.5	2	0.72	0.2	48	10	22	41	4.25	34	0.35	15	13	0.67	583	1	0.08	12	0.15	19	97	0.22	94	69	
301	50125	5	0.2	4.95	34	335	0.6	2	0.77	0.2	23	12	30	40	5.44	33	0.64	14	13	1.12	557	1	0.12	19	0.10	18	144	0.28	162	76	
302	50150	5	0.2	4.19	2	295	0.7	2	0.86	0.2	22	7	13	33	3.21	31	0.51	11	7	0.63	450	1	0.09	9	0.08	13	171	0.31	119	53	
303	50700N-50200E	5	0.2	3.33	6	209	0.5	2	0.92	0.2	24	5	15	21	3.02	34	0.38	11	6	0.34	255	1	0.12	6	0.06	15	160	0.30	124	39	
304	50700N-50225E	5	0.4	5.50	59	365	1.0	2	1.54	0.2	43	27	23	93	3.74	22	0.53	16	15	1.26	1044	1	0.08	19	0.12	23	190	0.19	117	101	
305	50275	5	0.4	3.65	7	322	0.5	2	0.45	0.2	50	9	21	49	4.06	24	0.48	9	13	0.67	470	1	0.13	11	0.17	20	76	0.23	125	69	
306	50300	50	1.0	3.14	44	322	0.6	2	0.33	0.2	15	13	10	70	2.55	5	0.83	10	9	0.48	1158	1	0.10	10	0.05	20	69	0.04	64	70	
307	50325	10	0.8	5.40	14	403	0.6	2	0.74	0.2	23	12	25	33	4.69	24	0.65	12	11	1.12	502	1	0.14	13	0.16	17	153	0.17	148	75	
308	50700N-50350E	5	0.4	5.42	14	361	0.5	2	0.68	0.2	23	8	16	25	3.85	19	0.59	11	10	0.75	333	1	0.12	9	0.06	21	117	0.15	110	56	
309	50700N-50375E	10	0.2	3.53	14	271	0.4	2	1.04	0.2	32	5	13	15	2.45	38	0.52	13	7	0.38	312	1	0.12	6	0.08	21	167	0.28	120	44	
311	50400	5	0.2	3.75	5	222	0.5	2	0.83	0.2	28	7	16	22	3.38	36	0.38	14	10	0.52	332	1	0.07	9	0.06	16	143	0.29	116	52	
312	50425	5	0.2	3.16	2	248	0.6	2	1.33	0.2	29	4	7	14	2.07	35	0.47	11	4	0.22	238	1	0.14	4	0.04	12	218	0.28	109	24	
313	50700N-50450E	5	0.2	4.54	8	350	0.6	2	0.64	0.2	24	7	11	30	3.31	26	0.83	11	8	0.74	495	1	0.13	8	0.13	24	134	0.23	104	74	

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bl ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Tl %	V ppm	Zn ppm	9007-036 Pg. 3 of 17
314	50700N-50475E	5	0.2	6.71	5	595	0.8	2	0.69	0.2	22	4	6	18	2.30	34	1.61	10	6	0.51	355	1	0.25	5	0.07	41	185	0.27	180	53	
316	50700N-50500E	5	0.2	2.97	2	225	0.4	2	0.82	0.2	24	2	6	7	0.91	31	0.53	8	4	0.13	157	1	0.24	2	0.03	15	146	0.24	88	15	
318	50525	5	0.2	5.39	17	451	0.7	2	1.03	0.2	30	8	9	36	3.95	49	0.99	13	8	0.82	743	1	0.20	9	0.15	37	231	0.34	147	70	
317	50550	5	0.2	5.03	16	428	0.7	2	1.17	0.2	37	7	10	31	4.26	54	1.00	15	7	0.82	493	1	0.16	7	0.16	53	222	0.34	160	58	
318	50575	5	0.2	4.68	17	372	0.7	2	1.26	0.2	38	7	11	25	4.34	53	0.97	14	7	0.65	721	2	0.12	7	0.12	55	198	0.32	151	69	
319	50700N-50600E	10	0.8	5.44	21	380	0.7	2	0.79	0.2	29	6	13	31	5.23	43	0.95	11	9	0.66	558	2	0.14	8	0.11	55	147	0.27	132	76	
320	50700N-50625E	10	0.2	5.78	16	359	0.7	2	0.84	0.2	29	6	14	27	4.54	38	0.86	12	10	0.60	537	1	0.12	7	0.10	47	148	0.24	121	70	
2	50700N-50650E	20	0.4	5.15	2	368	0.7	2	1.05	0.2	31	8	13	35	5.48	29	0.85	14	10	0.80	954	1	0.10	8	0.12	39	169	0.26	115	96	
3	50675	30	0.8	5.69	3	425	0.8	2	1.08	0.2	33	10	11	44	4.22	27	0.98	13	14	1.00	904	1	0.13	10	0.10	38	173	0.24	117	122	
4	50700	56	1.0	5.57	3	418	0.9	2	1.13	0.2	38	15	9	50	3.57	27	0.99	15	13	0.88	2082	1	0.13	9	0.09	35	179	0.24	114	111	
5	50700N-50725E	30	0.8	5.12	7	389	0.7	2	1.10	0.2	36	10	9	38	3.85	28	0.90	13	13	0.90	994	1	0.11	9	0.08	35	173	0.23	110	104	
6	50700N-50750E	25	0.8	6.09	26	376	0.9	2	1.16	0.2	49	38	10	50	3.49	23	0.80	13	18	0.86	1448	1	0.11	13	0.16	36	143	0.21	95	167	
7	50775	5	0.4	6.38	2	550	0.7	2	0.52	0.2	25	6	9	46	5.28	32	1.43	12	9	0.75	594	1	0.18	7	0.09	64	145	0.30	141	89	
8	50800	40	1.2	5.32	2	384	0.7	2	0.90	0.2	30	8	11	42	5.00	32	0.94	13	10	0.76	649	1	0.12	8	0.15	51	146	0.27	124	87	
9	50825	5	0.4	5.36	2	315	0.7	2	1.58	0.2	43	15	9	54	3.98	32	0.74	16	18	1.70	1384	1	0.08	12	0.09	40	194	0.28	123	146	
10	50700N-50850E	35	0.2	4.77	2	326	0.6	2	0.95	0.5	36	7	16	32	5.03	36	0.64	12	9	0.55	471	1	0.09	10	0.08	33	163	0.34	132	74	
11	50700N-50875E	5	0.4	4.86	3	331	0.3	2	0.73	0.2	28	8	16	40	4.71	33	0.83	14	10	0.58	564	2	0.13	10	0.08	32	134	0.30	129	76	
12	50900	5	0.4	5.09	2	361	1.1	2	0.60	0.3	26	8	13	45	4.36	29	0.97	13	9	0.75	720	2	0.13	10	0.12	52	111	0.28	119	91	
13	50925	5	1.0	5.95	4	459	0.9	2	0.74	0.2	32	16	12	64	4.29	27	1.17	14	12	1.17	1013	3	0.12	11	0.09	53	131	0.24	123	121	
14	50950	20	0.6	5.66	9	398	0.9	2	0.56	0.2	32	16	15	209	4.34	27	0.86	12	16	1.17	1146	2	0.12	17	0.14	56	92	0.23	107	153	
15	50700N-50975E	25	0.4	5.21	13	334	0.9	2	0.99	0.2	45	23	12	106	3.86	29	0.73	15	20	1.55	1683	1	0.07	15	0.12	48	108	0.26	107	170	
16	50700N-51000E	15	0.6	5.21	9	391	0.7	2	0.66	0.2	29	10	16	63	4.50	33	0.90	12	12	0.93	710	1	0.13	12	0.09	57	105	0.31	117	111	
17	51025	20	0.6	5.20	10	388	0.7	2	0.92	0.2	34	10	12	44	4.44	34	0.95	14	9	1.02	887	1	0.07	10	0.08	54	142	0.28	115	107	
18	51050	15	0.4	5.27	27	411	0.8	2	0.95	0.2	36	14	11	70	3.99	34	0.95	14	14	1.16	982	1	0.10	12	0.07	49	139	0.27	115	116	
19	51075	25	0.8	4.90	10	342	0.7	2	0.89	0.2	36	10	11	42	4.02	33	0.94	15	9	1.14	930	1	0.07	10	0.09	63	122	0.27	108	113	
20	50700N-51100E	125	0.4	5.27	9	438	0.7	2	1.01	0.2	39	12	10	41	3.95	33	1.19	17	11	1.52	1214	1	0.07	11	0.06	64	145	0.27	122	151	
21	50700N-51125E	75	0.8	4.76	5	343	0.8	2	0.80	0.2	28	9	16	36	3.70	31	0.96	16	10	0.85	806	1	0.09	11	0.06	66	134	0.29	121	91	
22	51150	30	0.8	4.66	2	245	0.9	2	0.84	0.2	28	7	12	29	2.85	29	0.68	14	8	0.49	629	1	0.09	6	0.07	61	126	0.28	112	63	
23	51175	20	1.0	4.74	3	375	0.7	2	0.90	0.2	31	8	12	30	3.80	36	1.06	15	8	0.97	822	1	0.09	9	0.08	60	131	0.35	123	93	
24	50700N-51200E	60	0.4	5.16	9	358	0.6	2	0.80	0.2	28	8	12	35	4.17	30	0.94	13	8	0.96	811	1	0.06	9	0.09	51	121	0.32	130	92	
25	50800N-50000E	5	0.4	4.68	62	180	0.6	2	0.88	0.2	26	9	16	34	5.72	42	0.37	12	10	0.58	530	1	0.08	10	0.07	14	139	0.41	159	64	
26	50800N-50025E	5	0.4	3.90	19	260	0.6	2	0.93	0.2	41	9	12	41	3.89	26	0.53	14	13	0.82	572	1	0.09	12	0.12	18	133	0.23	97	78	
27	50050	5	0.4	4.29	23	233	0.6	2	0.59	0.7	23	8	19	39	5.72	32	0.42	11	12	0.63	394	1	0.10	11	0.11	17	93	0.28	128	63	
28	50075	20	0.4	5.23	33	277	0.9	2	1.12	0.2	47	14	17	52	3.31	22	0.49	18	20	0.92	1297	1	0.10	17	0.10	12	121	0.20	99	82	
29	50100	5	0.6	5.49	15	470	0.8	2	0.40	0.2	33	14	17	66	4.94	15	0.67	13	15	1.20	556	1	0.10	17	0.09	21	78	0.14	117	93	
30	50800N-50125E	5	0.6	3.78	5	313	0.6	2	0.72	0.2	26	8	16	26	3.38	26	0.56	12	12	0.48	396	1	0.15	11	0.09	17	108	0.23	104	58	
31	50800N-50150E	5	0.6	4.17	7	276	0.6	2	0.75	0.2	28	16	22	45	4.35	31	0.44	13	15	0.85	1100	1	0.11	14	0.12	18	116	0.27	115	79	
32	50175	5	0.8	4.68	6	304	0.6	2	1.22	0.2	28	9	16	30	4.70	35	0.53	12	10	0.70	481	1	0.09	10	0.09	22	173	0.29	127	78	
33	50200 *	5	0.6	5.54	84	535	0.8	2	0.71	0.2	33	17	13	63	4.19	22	0.91	14	16	0.83	1148	1	0.13	12	0.10	55	122	0.18	118	94	
34	50225 *	5	0.4	5.57	15	424	0.9	2	1.01	0.2	37	19	17	68	4.10	27	0.73	14	17	1.21	1905	1	0.13	18	0.12	39	156	0.21	126	112	
35	50800N-50250E	5	0.2	4.59	2	317	0.6	2	0.69	0.2	25	10	15	32	4.91	33	0.47	11	8	0.92	410	1	0.09	11	0.07	14	118	0.28	159	68	
36	50800N-50275E	5	0.2	5.48	12	471	0.7	2	0.82	0.2	28	12	17	37	5.17	33	0.92	12	9	0.89	353	1	0.18	16	0.09	19	178	0.21	178	67	
37	50800N-50300E	5	0.1	5.45	11	309	0.6	4	0.81	0.2	28	13	18	52	6.30	54	0.43	12	9	1.35	486	1	0.09	15	0.12	18	178	0.43	216	77	

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Ti %	V ppm	Zn ppm	9007-038 Pg. 4 of 17
38	50800N-50325E *	5	0.2	4.50	2	341	0.8	2	1.38	0.2	35	7	9	21	3.52	41	0.58	14	7	0.82	345	1	0.09	7	0.11	20	238	0.31	148	48	
39	50350	80	0.2	4.97	10	381	0.8	2	1.23	0.2	30	12	13	37	5.86	42	0.63	12	11	1.08	521	1	0.07	11	0.07	28	208	0.30	144	87	
40	50800N-50375E *	5	0.4	4.01	33	285	0.8	2	0.92	0.2	32	8	12	27	3.87	31	0.55	12	14	0.47	447	1	0.11	9	0.09	25	150	0.25	110	74	
41	50800N-50400E	5	0.4	5.23	22	371	0.7	2	1.77	0.2	32	11	17	34	5.10	44	0.87	15	15	0.87	641	1	0.11	13	0.11	25	228	0.32	144	91	
42	50425 *	5	0.4	3.73	2	233	0.5	2	1.00	0.2	28	7	15	25	4.87	41	0.43	10	5	0.50	332	1	0.10	7	0.13	18	180	0.34	150	51	
43	50450	5	0.2	5.44	20	408	0.9	3	0.97	0.2	29	10	13	39	6.10	50	0.82	14	10	0.93	680	1	0.14	11	0.19	26	185	0.39	152	87	
44	50475	5	0.2	4.92	8	420	0.7	2	0.88	0.2	30	8	10	40	4.40	41	0.85	12	9	0.80	791	1	0.17	9	0.18	21	177	0.32	124	71	
45	50800N-50500E	5	0.2	5.67	8	313	0.7	7	1.23	0.4	34	10	16	36	6.98	56	0.63	14	10	0.97	602	1	0.13	12	0.13	22	231	0.41	158	73	
46	50800N-50525E	5	0.2	4.75	2	298	0.7	2	0.82	0.2	38	7	11	40	3.88	37	0.58	18	10	0.64	415	1	0.14	9	0.11	19	158	0.30	106	62	
47	50550	5	0.2	5.81	14	426	0.7	4	1.00	0.2	32	10	13	52	5.74	48	0.84	14	9	0.95	544	1	0.19	13	0.14	33	235	0.38	144	84	
48	50575	5	0.4	6.31	9	383	0.7	2	0.90	0.2	28	8	14	48	5.83	38	0.68	13	10	0.78	444	1	0.14	11	0.19	36	182	0.31	120	78	
49	50600 *	5	0.6	6.37	4	539	0.8	2	0.80	0.2	28	7	9	37	4.55	35	1.45	12	9	0.87	679	1	0.21	8	0.12	56	174	0.27	141	94	
51	50800N-50825E	30	0.4	4.71	6	288	0.5	2	0.99	0.2	33	8	15	34	4.74	34	0.70	15	9	0.89	685	2	0.09	9	0.10	43	155	0.27	112	79	
52	50800N-50850E	20	0.2	5.37	3	438	0.9	2	1.01	0.2	33	8	11	34	4.53	38	1.13	14	8	0.85	747	2	0.13	8	0.11	51	181	0.28	138	90	
53	50875	5	0.6	3.97	5	237	0.5	2	0.87	0.5	29	8	14	29	5.55	49	0.46	14	7	0.47	348	1	0.14	8	0.16	23	155	0.42	138	54	
54	50700	5	0.8	5.85	4	197	0.6	2	0.57	0.2	21	5	16	45	5.16	26	0.35	11	8	0.38	301	1	0.08	7	0.14	21	101	0.28	98	48	
55	50725	5	0.4	5.30	2	334	0.7	2	0.97	0.3	28	8	12	32	5.87	58	0.73	13	8	0.61	516	1	0.18	8	0.15	37	189	0.50	188	65	
56	50800N-50750E *	5	1.0	6.24	3	531	0.9	2	1.06	0.2	28	7	9	45	5.44	43	1.14	13	10	0.73	527	1	0.25	8	0.12	52	205	0.35	152	94	
57	50800N-50775E	5	1.2	5.99	10	454	0.8	2	0.71	0.2	28	9	14	67	5.64	35	1.01	12	12	0.86	601	1	0.14	11	0.18	48	138	0.30	121	112	
58	50800	10	0.8	6.11	7	357	0.7	2	0.58	0.4	23	8	11	36	6.11	35	0.86	11	9	0.81	444	1	0.18	8	0.09	50	139	0.28	113	77	
59	50825	16	0.4	4.38	2	360	0.8	2	1.17	0.2	39	8	9	30	3.85	43	0.82	16	7	0.48	735	1	0.14	7	0.12	45	208	0.35	132	58	
60	50850	10	0.4	4.88	2	278	0.6	2	1.32	0.2	41	5	9	21	4.62	43	0.62	17	8	0.44	534	1	0.11	6	0.08	35	180	0.33	141	61	
61	50800N-50875E	25	0.1	5.66	5	357	0.8	2	0.74	0.2	31	9	14	48	4.54	25	0.90	14	10	0.93	808	3	0.10	10	0.07	54	134	0.22	105	106	
62	50800N-50900E	35	0.2	5.03	4	408	1.3	2	1.24	0.2	39	9	10	48	3.29	31	1.05	17	8	0.93	807	1	0.13	9	0.08	50	202	0.25	117	94	
63	50925	20	0.2	5.81	5	458	0.8	2	1.00	0.2	32	11	10	48	4.10	30	1.21	14	11	1.48	1276	5	0.09	11	0.08	67	145	0.24	128	177	
64	50950	30	0.2	5.80	8	422	1.0	2	0.89	0.2	32	11	13	56	5.44	39	0.98	14	12	1.18	1007	4	0.08	11	0.08	68	138	0.33	136	155	
65	50975	20	0.6	4.48	2	375	0.7	2	0.85	0.2	34	7	8	76	2.85	27	0.93	14	7	0.58	582	1	0.10	7	0.09	43	151	0.22	95	58	
66	50800N-51000E	15	0.4	4.89	8	387	0.7	2	1.04	0.2	34	11	10	35	3.99	34	0.97	14	9	1.11	951	1	0.08	10	0.08	52	162	0.28	111	111	
67	50800N-51025E	25	0.2	4.82	6	225	0.5	2	1.10	0.2	38	8	12	27	4.88	48	0.50	16	7	0.88	564	1	0.09	8	0.05	115	187	0.41	147	67	
68	51050 *	20	0.2	5.10	11	448	0.7	2	1.21	0.2	40	16	9	38	3.98	35	1.17	17	10	1.48	1501	1	0.07	11	0.08	63	170	0.25	119	143	
69	51075	35	0.8	4.84	7	342	0.8	2	0.88	0.2	34	9	11	41	4.57	38	0.94	14	8	1.08	947	1	0.07	9	0.10	71	130	0.30	112	112	
70	51100 *	90	0.8	4.78	7	356	0.8	2	0.87	0.2	36	8	12	36	3.71	35	0.97	15	8	0.77	737	1	0.07	7	0.08	73	128	0.27	112	81	
71	50800N-51125E	30	0.6	4.58	2	329	0.8	2	0.84	0.2	33	11	13	58	3.63	29	0.87	16	9	1.04	979	1	0.08	10	0.10	67	131	0.28	108	103	
72	50800N-51150E	15	0.4	5.41	2	334	0.8	2	0.85	0.2	32	13	12	73	4.06	29	1.02	15	9	1.44	1279	1	0.06	11	0.10	84	111	0.28	113	149	
73	51175	40	1.0	5.12	4	358	0.8	2	0.80	0.2	28	11	11	48	4.68	32	1.06	14	9	1.38	1108	1	0.08	11	0.09	68	113	0.28	120	135	
74	51200	50	1.2	5.38	3	307	0.7	2	0.87	0.2	30	10	13	48	4.55	31	0.82	13	7	1.08	845	1	0.06	10	0.11	55	114	0.28	113	103	
75	51225	35	0.2	5.77	3	418	1.0	2	1.20	0.2	33	18	11	52	3.83	32	1.02	15	10	1.37	2795	1	0.08	13	0.11	40	164	0.27	122	134	
76	50800N-51250E	30	1.0	5.81	4	435	0.8	2	0.89	0.2	35	12	10	56	3.92	29	1.12	15	9	1.40	992	1	0.08	12	0.08	54	127	0.28	123	123	
77	50800N-51275E—	25	0.8	5.28	4	380	0.7	2	1.14	0.2	30	11	12	44	4.82	36	0.98	13	8	1.38	950	1	0.08	11	0.09	39	150	0.30	131	122	
78	50900N-50000E	5	0.4	3.58	31	144	0.8	2	1.04	0.2	33	9	17	28	5.21	41	0.26	12	17	0.83	371	1	0.05	10	0.05	10	123	0.35	122	59	
79	50026	5	0.4	4.75	18	352	0.7	2	1.30	0.2	38	18	14	48	3.78	30	0.68	15	18	1.07	843	1	0.15	15	0.09	16	142	0.22	112	78	
80	50050	5	1.2	3.98	12	216	0.7	2	1.08	0.2	43	14	17	44	3.81	38	0.39	20	17	0.83	554	1	0.14	12	0.11	43	107	0.30	91	134	
81	50900N-50075E	5	0.2	3.43	3	283	0.8	2	1.02	0.2	33	8	15	22	2.82	27	0.45	18	10	0.40	330	1	0.10	9	0.05	15	155	0.24	113	49	
82	50900N-50100E	5	0.4	3.47	2	246	1.2	2	1.26	0.2	36	8	16	28	3.07	31	0.38	15	14	0.68	407	1	0.09	10	0.08	15	155	0.28	104	63	

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Tl %	V ppm	Zn ppm	9007-038 Pg. 5 of 17
83	50900N-50125E	6	0.4	3.30	2	279	0.5	2	1.58	0.2	30	5	12	19	2.53	34	0.42	11	5	0.24	325	1	0.13	6	0.08	10	230	0.34	137	35	
84	50150 *	5	0.2	4.02	2	341	0.5	2	0.97	0.2	24	5	12	27	3.29	26	0.56	9	6	0.33	238	1	0.18	6	0.13	26	166	0.24	108	42	
85	50175	5	0.4	3.80	5	301	0.4	2	1.30	0.2	31	8	13	23	4.84	45	0.48	12	7	0.61	433	1	0.07	8	0.12	20	199	0.34	142	59	
86	50900N-50200E	50	0.6	5.00	13	350	0.6	2	0.91	0.2	27	10	17	43	5.48	39	0.63	11	11	0.98	454	1	0.13	13	0.09	24	164	0.29	166	76	
87	50900N-50225E	5	0.4	4.58	14	283	0.6	2	0.68	0.2	28	10	18	42	5.23	32	0.53	11	13	0.71	462	1	0.11	12	0.13	23	116	0.24	118	82	
88	50250	5	0.6	6.36	15	370	0.8	2	0.89	0.2	45	18	19	65	4.09	27	0.61	14	20	0.94	813	1	0.13	18	0.07	35	152	0.21	104	104	
89	50275	5	0.2	5.84	13	328	0.7	2	0.94	0.2	31	12	21	45	4.99	36	0.57	12	14	0.96	458	1	0.11	14	0.09	27	159	0.24	119	91	
90	50300	5	0.4	4.03	7	258	0.4	2	0.78	0.5	27	7	13	28	5.21	36	0.49	10	9	0.42	1168	1	0.19	7	0.14	27	128	0.27	115	53	
91	50900N-50325E	5	0.2	4.62	4	330	0.9	2	1.13	0.2	28	9	14	33	4.28	36	0.63	13	8	0.69	523	1	0.12	10	0.12	23	209	0.30	153	81	
92	50900N-50350E	5	0.4	5.39	6	434	0.8	2	1.06	0.2	26	11	13	41	5.72	37	0.83	11	9	1.08	559	1	0.10	10	0.18	27	185	0.29	145	86	
93	50375	5	0.8	5.11	47	372	0.9	2	1.21	0.2	43	13	14	52	4.18	27	0.63	14	23	0.95	848	1	0.11	13	0.13	27	169	0.24	107	126	
94	50400	5	0.4	5.09	34	322	0.9	2	1.11	0.2	40	20	12	43	3.55	22	0.55	16	21	0.81	4274	1	0.10	13	0.13	21	153	0.22	93	133	
95	50425	5	0.6	4.88	35	274	0.9	2	1.07	0.2	38	16	14	41	3.56	24	0.51	16	21	0.69	1622	1	0.12	13	0.14	21	141	0.23	95	116	
96	50900N-50450E	5	0.4	4.61	12	477	0.7	2	1.51	0.2	32	6	8	35	3.67	41	0.85	12	7	0.38	315	1	0.17	6	0.10	25	216	0.34	134	60	
97	50900N-50475E	5	0.4	5.24	9	395	0.7	2	0.78	0.2	27	7	10	48	5.11	38	0.83	12	8	0.71	445	1	0.18	8	0.13	24	177	0.31	133	67	
98	50500	5	0.4	4.52	9	271	0.6	5	0.85	0.9	28	8	14	45	6.62	53	0.60	13	7	0.65	445	1	0.13	9	0.23	25	178	0.40	168	65	
99	50525	5	0.6	5.80	13	368	0.7	2	0.90	0.2	32	8	9	46	5.11	45	0.81	14	8	0.69	506	1	0.19	9	0.13	44	208	0.38	144	70	
101	50550	5	0.4	5.41	3	351	0.8	2	0.89	0.7	28	6	11	34	4.28	40	0.79	14	8	0.47	373	1	0.19	8	0.10	28	212	0.36	151	65	
102	50900N-50575E	5	1.6	5.90	3	427	1.5	2	0.74	0.2	29	8	12	50	4.37	28	0.99	15	9	0.84	641	1	0.18	10	0.14	36	168	0.26	112	92	
103	50900N-50600E	5	0.2	4.81	2	376	0.8	2	1.13	0.2	32	8	10	36	3.65	30	0.85	13	10	0.74	721	1	0.13	9	0.12	34	173	0.25	111	96	
104	50625	5	0.4	6.72	7	483	0.9	3	0.71	0.2	27	7	10	44	5.46	37	1.12	13	10	0.80	530	1	0.39	8	0.16	61	222	0.29	133	87	
105	50650	5	0.2	5.00	2	375	0.6	2	0.91	0.2	27	4	7	29	3.78	37	0.87	11	6	0.32	292	1	0.33	5	0.11	34	224	0.33	142	44	
106	50675	5	0.6	4.48	5	240	0.5	2	0.65	0.6	25	4	11	31	6.05	51	0.53	12	6	0.23	215	1	0.30	6	0.11	19	150	0.42	139	41	
107	50900N-50700E	5	0.2	4.79	2	495	0.7	2	0.58	0.2	21	5	6	27	3.33	33	1.32	9	5	0.22	236	1	0.28	6	0.09	31	139	0.32	152	39	
108	50900N-50725E	5	0.4	3.92	2	237	0.5	2	0.96	0.2	30	6	9	37	3.87	37	0.54	12	7	0.31	314	1	0.24	8	0.15	14	170	0.33	112	47	
109	50750	20	0.6	4.10	3	233	0.5	2	0.81	0.2	27	5	11	26	4.92	48	0.48	11	7	0.28	252	1	0.16	7	0.10	17	149	0.42	124	45	
110	50775	5	0.8	4.85	3	227	0.8	2	0.69	0.9	35	6	12	52	5.69	44	0.46	16	8	0.35	265	1	0.18	7	0.17	19	138	0.35	104	50	
111	50800	5	0.6	4.24	2	237	0.6	2	0.88	0.2	32	6	16	28	5.69	43	0.37	17	10	0.31	297	1	0.23	9	0.14	14	189	0.31	122	46	
112	50900N-50825E	5	0.6	5.31	4	345	0.7	2	0.74	0.3	23	5	12	27	6.15	35	0.70	13	8	0.49	409	1	0.25	7	0.12	38	184	0.29	127	63	
113	50900N-50850E	5	0.4	2.30	2	179	0.3	2	0.37	0.2	38	4	8	15	2.99	21	0.27	19	5	0.31	364	1	0.16	3	0.08	5	86	0.29	59	35	
114	50875	5	0.2	4.88	2	427	0.6	2	0.78	0.2	25	3	5	23	2.35	25	1.17	11	4	0.24	314	1	0.17	3	0.06	33	166	0.27	154	38	
115	50900	360	0.4	4.10	3	293	0.5	2	0.70	0.6	23	6	12	41	6.59	40	0.58	12	6	0.63	593	1	0.10	7	0.16	43	122	0.35	125	84	
116	50925	30	0.8	5.74	6	383	0.7	2	0.97	0.2	35	9	10	48	4.78	27	0.74	17	11	0.84	729	1	0.09	8	0.10	43	156	0.27	101	94	
117	50900N-50950E	60	1.2	4.80	2	306	0.6	2	1.27	0.2	36	10	10	33	4.68	42	0.73	16	9	1.08	966	3	0.08	9	0.07	52	177	0.40	133	109	
118	50900N-50975E	25	0.8	5.00	4	361	0.6	2	0.86	0.2	30	9	12	46	4.92	37	0.88	14	8	0.88	756	2	0.11	9	0.12	57	144	0.34	130	105	
119	51000	5	0.6	5.09	8	253	0.7	2	1.04	0.2	29	9	10	34	4.80	33	0.56	12	11	1.09	879	1	0.05	8	0.09	41	118	0.29	108	124	
120	51025	30	0.6	5.72	5	285	0.7	2	0.93	0.2	31	8	11	30	4.56	34	0.73	13	9	0.80	855	1	0.06	8	0.10	59	134	0.29	118	91	
121	51050	40	0.8	4.60	6	323	0.5	2	0.82	0.4	27	9	17	37	4.50	29	0.83	15	8	0.85	817	1	0.07	10	0.08	52	130	0.28	117	100	
122	50900N-51075E	25	0.4	4.76	7	337	0.7	2	1.06	0.2	31	11	14	53	4.29	28	0.90	14	10	1.38	1147	1	0.06	10	0.08	51	147	0.26	114	135	
123	50900N-51100E	10	0.4	6.22	6	487	0.8	2	0.42	0.2	20	17	10	74	4.75	18	1.31	10	10	1.50	1467	1	0.07	12	0.14	32	84	0.17	113	114	
124	51125	10	0.4	4.20	2	267	0.5	2	0.73	0.2	25	8	11	21	3.95	33	0.68	12	7	0.63	536	1	0.11	7	0.09	35	137	0.36	120	73	
125	51150	25	0.6	4.14	9	294	0.5	2	0.78	0.2	31	9	12	35	4.27	32	0.72	15	9	1.10	949	1	0.08	9	0.09	47	118	0.32	107	103	
126	51175	30	0.4	4.32	8	321	0.5	2	0.93	0.2	32	7	11	25	3.61	35	0.84	13	7	0.74	621	1	0.08	7	0.07	61	138	0.31	123	66	
127	50900N-51200E *	70	0.2	5.75	11	415	0.6	2	0.74	0.2	30	16	14	83	3.84	23	1.10	13	10	1.75	1182	1	0.06	17	0.07	83	107	0.23	113	156	

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Ti %	V ppm	Zn ppm	9007-036 Pg. 6 of 17
128	50900N-51225E	75	0.4	4.38	13	341	0.6	2	0.94	0.2	32	12	12	36	4.84	37	0.85	14	8	1.29	902	1	0.06	11	0.08	42	128	0.31	117	103	
129	51250	35	0.4	4.83	12	405	0.5	2	0.82	0.2	32	12	16	34	4.89	35	1.02	14	8	1.51	1033	1	0.05	12	0.08	41	123	0.30	122	111	
130	51275	35	1.2	4.75	11	353	0.5	2	0.81	0.2	32	9	15	36	5.04	39	0.93	13	7	0.87	637	1	0.07	10	0.07	47	119	0.33	129	75	
131	51300	200	0.6	4.68	12	347	0.5	2	0.98	0.2	29	9	18	32	4.84	32	0.88	14	7	0.97	767	1	0.06	10	0.06	38	134	0.31	129	87	
132	50900N-51325E	35	0.4	4.67	9	306	1.3	2	1.08	0.2	29	12	15	42	4.31	29	0.78	14	0	1.22	929	1	0.05	11	0.10	38	149	0.28	118	101	
133	50900N-51450E	10	0.2	4.53	5	142	0.6	6	1.26	0.2	23	21	22	36	6.51	57	0.28	11	8	2.08	853	1	0.03	20	0.04	6	230	0.62	251	86	
134	51475	5	0.2	2.45	2	189	0.4	2	0.81	0.2	28	6	8	10	2.82	25	0.35	13	4	0.76	417	1	0.04	5	0.04	8	157	0.28	93	35	
135	51500	30	0.2	2.83	2	194	0.4	2	1.52	0.2	34	6	8	15	3.41	32	0.38	15	4	0.71	534	1	0.03	4	0.04	10	241	0.34	112	34	
136	51525	5	0.2	3.28	2	239	0.4	2	1.02	0.2	30	8	9	15	3.85	33	0.37	14	6	1.02	515	1	0.04	6	0.04	9	162	0.35	117	50	
137	50900N-51550E	10	0.2	4.08	6	163	0.5	2	0.93	0.2	28	13	14	29	4.67	37	0.24	15	9	1.68	738	1	0.03	10	0.08	11	136	0.35	116	72	
138	51000N-50000E	5	0.4	3.48	13	54	0.5	2	0.88	0.2	45	19	12	15	3.81	27	0.07	21	15	1.57	708	1	0.02	15	0.05	6	129	0.26	84	78	
139	50025	5	1.0	3.65	27	197	0.5	2	0.79	0.3	33	8	17	26	4.80	33	0.36	12	12	0.61	391	1	0.09	9	0.09	14	117	0.30	109	73	
140	50050 *	5	0.8	4.15	19	230	0.6	2	1.33	0.2	34	8	16	22	3.86	34	0.44	15	14	0.69	405	1	0.12	9	0.08	19	143	0.29	109	37	
141	50075	5	0.6	4.15	11	156	0.6	2	0.73	0.2	21	7	23	27	5.23	28	0.29	13	10	0.53	340	1	0.07	10	0.08	9	115	0.32	137	53	
142	51000N-50100E	20	0.6	3.98	18	320	0.8	2	1.24	0.2	28	7	16	32	3.99	21	0.45	14	13	0.52	459	1	0.10	8	0.10	13	143	0.24	113	74	
143	51000N-50125E	10	1.0	5.43	6	398	1.3	2	1.36	0.2	34	17	20	112	4.30	23	0.58	15	21	1.19	1130	1	0.10	18	0.10	25	173	0.24	118	132	
144	50150 *	5	0.8	5.47	27	459	0.8	2	0.80	0.2	23	10	12	41	4.50	15	0.92	11	20	0.70	378	1	0.18	11	0.08	29	133	0.14	125	104	
145	50175	35	0.6	5.13	7	351	0.6	2	1.07	0.2	26	7	13	34	4.90	38	0.58	12	10	0.55	338	1	0.14	8	0.09	35	191	0.32	164	66	
146	50200	20	0.2	4.76	2	319	0.6	2	1.31	0.2	35	15	18	63	4.70	37	0.53	15	16	1.20	1076	1	0.11	16	0.11	29	194	0.30	117	106	
147	51000N-50225E	25	0.2	5.00	17	341	0.6	3	1.20	0.6	28	8	17	36	5.66	53	0.60	12	9	0.67	427	1	0.12	10	0.13	30	208	0.45	198	64	
148	51000N-50250E	10	0.4	4.30	11	253	0.5	6	0.80	0.8	29	9	14	30	6.30	44	0.45	12	8	0.70	435	1	0.06	9	0.15	25	132	0.31	124	69	
149	50275 *	5	0.2	4.78	12	389	0.6	2	1.17	0.2	31	8	8	33	4.01	46	0.78	11	8	0.72	351	1	0.11	8	0.10	32	199	0.33	181	59	
151	50300 *	5	0.4	6.83	34	586	1.7	4	0.44	0.2	27	16	27	127	4.57	40	1.19	13	19	0.90	721	2	0.25	27	0.16	53	120	0.23	137	153	
152	50400 *	5	0.4	5.58	26	393	1.0	2	0.52	0.2	20	10	17	96	5.12	29	0.75	11	14	0.83	490	1	0.15	13	0.11	32	128	0.26	117	115	
153	51000N-50425E	5	0.6	5.30	17	422	0.8	2	0.88	0.2	32	8	10	43	4.57	44	0.94	13	8	0.64	473	1	0.21	9	0.13	27	204	0.30	139	70	
154	51000N-50450E	5	1.4	3.76	17	252	0.7	5	0.96	0.5	45	9	14	44	4.57	55	0.49	14	9	0.57	313	1	0.12	12	0.16	24	161	0.28	112	74	
155	50475	5	1.8	2.94	11	153	0.5	2	1.04	0.2	53	7	10	42	2.75	64	0.22	17	7	0.28	235	1	0.07	9	0.09	38	212	0.38	135	58	
156	50500	5	2.8	4.41	21	284	0.6	9	0.56	1.2	38	7	13	40	6.37	51	0.64	14	9	0.51	324	1	0.10	9	0.14	56	109	0.27	94	75	
157	50525	5	1.6	3.26	18	259	0.5	7	0.92	0.8	47	6	13	34	5.20	76	0.48	15	8	0.26	230	1	0.09	8	0.14	50	152	0.40	135	50	
158	51000N-50550E	5	0.6	5.05	26	270	0.7	6	0.60	1.3	38	8	13	52	7.06	69	0.60	13	10	0.60	362	2	0.18	9	0.25	48	118	0.30	112	73	
159	51000N-50575E	15	1.8	4.79	25	396	0.6	6	0.40	0.2	34	5	8	42	4.03	51	1.00	11	8	0.51	210	1	0.20	7	0.15	33	113	0.30	105	50	
160	51000N-50600E	5	0.8	3.53	16	293	0.5	2	0.65	0.2	40	4	7	19	1.91	43	0.78	11	6	0.28	274	1	0.11	4	0.09	40	114	0.19	83	37	
162	51000N-50625E *	5	0.2	4.93	2	406	0.7	2	0.66	0.2	24	4	7	35	3.51	32	0.93	11	8	0.29	327	1	0.35	4	0.14	30	191	0.35	142	56	
163	50650	5	0.2	5.01	2	334	0.7	2	0.76	1.3	25	5	11	38	5.36	34	0.71	11	12	0.52	428	1	0.27	7	0.13	26	184	0.31	123	74	
164	51000N-50675E *	5	0.2	4.94	93	309	0.7	2	0.45	0.4	23	9	13	63	6.31	32	0.49	12	10	0.56	866	1	0.28	11	0.22	17	149	0.31	125	72	
165	51000N-50700E	5	0.2	6.47	2	475	1.0	2	0.87	0.2	30	5	10	26	3.98	36	0.99	13	12	0.41	374	1	0.51	6	0.07	27	267	0.34	158	54	
166	50725	5	1.0	6.44	2	488	0.9	2	0.69	0.2	28	6	10	37	5.89	32	0.95	13	12	0.57	588	1	0.51	6	0.21	33	231	0.26	135	67	
167	50750	10	0.8	6.14	3	350	0.8	4	0.92	0.3	33	7	15	40	7.09	45	0.70	16	11	0.63	502	1	0.23	8	0.18	37	201	0.35	138	74	
168	50775	5	0.4	4.40	2	340	0.6	2	0.84	0.2	30	3	8	18	3.55	33	0.80	11	6	0.17	239	1	0.21	4	0.06	27	183	0.31	129	32	
169	51000N-50800E	5	1.0	5.01	2	320	0.6	2	0.54	0.4	25	6	16	33	6.39	29	0.75	12	9	0.60	474	1	0.22	8	0.14	43	136	0.28	110	78	
170	51000N-50825E	5	0.8	3.69	2	307	0.5	2	0.57	0.2	27	3	9	19	3.04	24	0.74	11	7	0.25	268	1	0.27	5	0.08	27	134	0.27	111	42	
171	50850	5	1.0	2.45	2	89	0.6	2	0.91	0.2	48	7	14	25	3.94	56	0.20	19	7	0.49	422	1	0.08	9	0.12	21	129	0.45	102	50	
172	50875	10	1.0	5.83	2	193	0.7	2	0.37	0.2	32	5	11	27	3.80	19	0.44	13	9	0.38	442	1	0.10	6	0.08	38	78	0.17	65	62	
173	51000N-50825E	5	0.6	3.30	2	184	0.4	2	0.98	0.2	39	3	8	14	2.86	38	0.36	13	9	0.19	308	1	0.08	4	0.06	27	154	0.23	82	33	

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Ti %	V ppm	Zn ppm	9007-038 Pg. 7 of 17
174	51000N-50950E	5	0.6	3.33	2	121	0.5	2	1.05	0.2	43	7	11	12	4.14	48	0.23	15	10	0.58	361	1	0.08	8	0.04	18	213	0.24	88	43	
175	51000N-50975E	100	0.8	5.63	20	325	0.8	6	0.84	0.2	43	12	12	57	4.53	44	0.76	15	17	1.18	935	1	0.08	12	0.07	54	111	0.25	105	156	
176	51000	5	1.0	3.88	2	184	0.6	2	0.54	0.3	32	4	11	29	4.80	44	0.44	12	7	0.23	308	1	0.16	5	0.10	33	88	0.29	108	48	
177	51025	5	1.0	5.01	8	212	0.7	6	0.60	0.7	35	7	16	49	6.45	45	0.50	13	9	0.54	667	1	0.07	7	0.15	45	95	0.28	108	82	
178	51050	15	0.8	4.47	6	321	0.6	6	0.98	0.2	45	9	11	38	4.18	44	0.79	15	10	0.99	855	1	0.10	9	0.07	56	152	0.24	112	110	
179	51000N-51075E	20	1.0	4.44	10	252	0.6	6	0.73	0.2	36	9	13	38	4.92	47	0.63	14	11	0.85	821	1	0.07	9	0.10	65	105	0.28	113	101	
180	51000N-51100E	25	1.2	4.19	3	290	0.6	2	0.85	0.2	40	7	11	30	3.34	41	0.78	15	10	0.89	725	1	0.09	7	0.09	68	129	0.28	105	78	
181	51125	20	0.8	5.33	6	304	0.6	3	0.70	0.2	30	10	13	52	4.42	31	0.81	14	12	1.04	848	1	0.07	12	0.09	67	103	0.24	102	125	
182	51150	30	0.8	5.09	5	348	0.7	2	0.89	0.2	35	9	19	38	4.34	38	0.87	15	10	0.89	708	1	0.10	9	0.08	53	135	0.31	138	86	
183	51175	35	1.2	5.69	7	413	0.9	3	0.84	0.2	36	13	16	57	4.66	39	1.03	16	11	1.46	972	1	0.07	14	0.07	47	132	0.30	124	125	
184	51000N-51200E	35	1.0	5.71	2	346	0.6	2	0.76	0.2	33	7	12	30	3.67	33	0.88	14	11	0.75	596	1	0.11	8	0.05	65	120	0.31	121	74	
185	51000N-51225E	20	0.4	5.98	12	474	0.7	8	1.07	0.2	34	12	13	62	5.53	44	1.27	15	12	1.47	996	1	0.11	13	0.10	58	163	0.34	157	134	
186	51250	15	0.8	4.69	8	216	0.6	4	0.64	0.9	28	6	14	41	6.69	42	0.44	14	6	0.57	477	1	0.07	7	0.12	47	105	0.36	112	73	
187	51275	35	0.6	4.44	3	398	0.8	2	0.86	0.2	37	10	15	44	4.38	44	1.02	16	7	0.84	839	1	0.07	10	0.10	59	132	0.38	132	92	
188	51300	15	0.8	4.88	6	299	0.5	2	0.82	0.2	33	7	13	30	4.94	41	0.73	14	8	0.62	493	1	0.10	7	0.08	49	134	0.32	128	66	
189	51000N-51475E	5	0.2	3.62	2	190	0.4	2	0.62	0.2	36	10	10	28	4.21	48	0.38	16	10	1.01	642	1	0.05	12	0.07	16	162	0.32	112	64	
190	51000N-51525E	5	0.2	3.22	2	188	0.4	2	0.94	0.2	35	10	12	39	3.91	43	0.33	14	9	1.21	591	1	0.06	8	0.04	12	151	0.34	116	62	
191	51550	5	0.2	4.39	10	255	0.5	2	0.22	0.4	32	10	28	39	5.68	61	0.52	18	9	0.88	619	1	0.05	16	0.09	18	34	0.45	216	53	
192	51575	5	0.2	2.68	2	164	0.5	2	1.32	0.2	46	8	9	15	3.39	59	0.25	15	7	0.74	577	1	0.10	6	0.04	12	139	0.33	104	47	
193	51000N-51600E	5	0.4	5.62	10	161	0.6	7	0.58	0.6	35	7	29	32	5.98	57	0.31	14	7	0.53	388	2	0.12	10	0.06	16	47	0.38	148	39	
194	51100N-50000E	5	0.2	5.97	54	311	1.1	2	1.07	0.2	40	16	16	61	4.24	34	0.80	19	20	1.05	1712	1	0.19	19	0.21	18	154	0.31	130	128	
195	51100N-50025E	5	0.2	6.22	77	350	0.9	2	1.38	0.2	41	21	14	48	4.71	37	0.94	18	24	0.98	1245	1	0.24	16	0.12	17	184	0.30	139	119	
196	50050	20	0.6	5.19	16	245	0.6	2	1.36	0.2	42	10	14	29	4.01	38	0.44	15	15	0.84	434	1	0.13	10	0.06	12	186	0.32	131	60	
197	50075	5	0.8	5.03	23	242	0.6	2	1.02	0.2	38	14	15	33	4.91	37	0.48	16	16	1.01	796	1	0.08	13	0.13	12	147	0.33	111	90	
198	50100	5	0.6	4.13	10	246	0.5	2	1.05	0.2	39	9	17	37	4.72	41	0.40	15	13	0.72	486	1	0.08	9	0.10	12	159	0.36	109	89	
199	51100N-50125E	5	1.2	6.41	6	637	1.1	2	1.14	0.2	41	23	18	264	4.36	33	0.85	19	23	1.28	1509	1	0.18	20	0.10	62	192	0.24	121	157	
200	51100N-50150E	5	0.6	5.35	7	462	0.5	2	1.19	0.2	33	7	12	36	4.78	41	0.79	14	7	0.55	288	1	0.21	7	0.11	52	230	0.30	162	68	
201	50175	5	1.0	4.68	17	241	0.5	2	0.87	0.2	42	12	21	337	4.33	37	0.38	18	20	0.89	559	1	0.06	18	0.11	26	115	0.27	95	99	
202	50200	5	0.2	3.39	8	225	0.5	2	1.09	0.2	33	4	10	26	3.90	50	0.40	13	6	0.30	266	1	0.09	5	0.11	12	187	0.39	153	43	
203	50225	5	0.2	3.91	10	225	0.5	2	1.39	0.2	37	6	12	28	3.45	62	0.47	14	7	0.39	295	1	0.12	7	0.08	23	217	0.43	184	43	
204	51100N-50250E	5	0.2	5.70	19	404	0.6	3	1.45	0.2	34	6	9	42	4.58	65	0.83	14	8	0.52	336	1	0.10	8	0.11	32	257	0.47	168	62	
205	51100N-50275E	5	0.2	4.97	16	420	0.6	2	1.10	0.2	37	6	8	40	3.76	54	0.90	13	8	0.55	307	1	0.15	7	0.11	53	190	0.37	147	68	
206	50300	5	0.4	4.32	6	389	0.5	2	0.94	0.2	32	4	6	27	2.66	47	0.90	12	5	0.31	210	1	0.14	5	0.08	25	174	0.29	127	40	
207	50325	5	4.0	4.32	20	362	0.6	3	0.71	0.5	33	6	9	58	4.43	48	0.82	14	7	0.43	236	1	0.09	7	0.10	34	129	0.30	106	61	
208	50375	5	1.0	3.80	18	335	0.5	2	0.61	0.2	37	5	8	34	3.65	48	0.75	12	7	0.35	244	1	0.11	7	0.14	64	112	0.31	104	61	
209	51100N-50400E	5	0.4	6.58	19	462	0.9	8	0.87	0.2	41	11	12	105	5.95	37	1.20	18	15	1.21	787	2	0.29	11	0.15	56	197	0.20	119	158	
211	51100N-50450E	5	1.0	5.53	24	438	1.7	3	0.55	0.8	30	6	12	45	6.08	54	0.99	15	11	0.46	390	2	0.30	9	0.18	61	187	0.38	145	70	
212	50475	5	0.8	4.68	8	280	0.7	5	0.89	0.8	27	5	12	42	6.32	50	0.63	11	10	0.45	334	1	0.17	7	0.15	29	167	0.34	132	65	
213	50500	5	0.4	6.06	2	427	0.8	2	0.67	0.2	26	9	10	62	5.76	47	0.91	13	11	0.82	1055	1	0.29	9	0.17	19	193	0.35	148	81	
214	50525	5	0.2	4.22	2	296	0.6	2	0.83	0.2	30	5	9	40	4.72	54	0.57	13	7	0.54	412	1	0.19	6	0.19	13	176	0.41	160	52	
215	51100N-50550E	5	0.6	6.40	2	241	0.7	2	0.89	0.2	30	8	13	39	5.03	40	0.47	14	13	0.59	702	1	0.13	8	0.13	17	157	0.31	111	66	
216	51100N-50575E	5	0.6	4.65	8	304	0.6	3	0.72	0.2	26	6	12	40	6.26	51	0.71	12	8	0.48	829	1	0.21	7	0.18	28	154	0.35	149	61	
217	51100N-50600E	15	0.4	5.69	6	438	0.8	2	0.88	0.2	31	6	9	33	4.65	37	1.12	12	10	0.75	657	1	0.17	7	0.09	43	178	0.25	127	88	

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Tl %	V ppm	Zn ppm	9007-038 Pg. 8 of 17
218	51100N-50825E	5	0.4	5.50	2	401	0.8	2	0.74	0.2	32	9	9	35	4.34	34	0.98	13	13	0.67	662	1	0.38	9	0.07	32	191	0.23	120	80	
219	50850 *	5	0.8	5.71	2	421	0.8	2	0.56	0.2	27	5	5	21	2.62	28	0.74	11	11	0.27	325	1	0.63	4	0.09	18	238	0.22	127	45	
220	51100N-50875E	5	0.4	5.58	4	330	0.7	2	0.67	0.2	31	6	10	32	4.12	33	0.67	12	10	0.45	536	1	0.35	7	0.11	18	187	0.23	112	54	
221	51100N-50700E	5	0.6	5.52	2	335	0.7	2	0.60	0.2	24	4	10	30	5.07	30	0.75	12	9	0.49	485	1	0.41	6	0.11	21	196	0.24	132	59	
222	50725	5	1.6	6.61	2	305	0.7	2	0.59	0.2	26	5	11	37	4.33	24	0.70	13	12	0.45	369	1	0.34	6	0.11	24	174	0.23	111	65	
223	50750	10	0.6	5.19	2	317	0.6	2	0.61	0.2	30	6	15	40	5.34	35	0.80	14	10	0.59	514	1	0.25	8	0.13	34	156	0.30	123	73	
224	50775	5	0.4	4.52	2	321	0.5	2	0.68	0.2	31	4	10	31	4.84	46	0.82	14	6	0.29	357	1	0.22	5	0.12	37	164	0.36	160	48	
225	51100N-50800E	10	0.8	5.21	2	327	0.6	5	0.68	0.2	27	6	13	41	6.22	42	0.84	14	8	0.55	519	1	0.24	8	0.16	43	166	0.33	139	75	
226	51100N-50825E	250	2.4	5.32	2	288	0.6	4	0.56	0.5	23	5	16	49	6.64	37	0.75	12	9	0.51	438	1	0.14	8	0.13	49	118	0.30	121	73	
227	50850	25	1.2	6.27	2	557	0.7	2	0.62	0.2	27	7	10	50	4.82	32	1.57	14	10	1.18	1024	4	0.14	8	0.11	86	140	0.28	136	151	
228	50875	5	2.2	5.28	2	408	0.7	2	0.59	0.2	27	5	9	33	4.25	33	1.26	13	8	0.57	526	1	0.15	6	0.09	43	134	0.30	135	80	
229	50975	5	1.2	5.42	2	231	0.5	6	0.88	0.7	26	7	17	51	6.78	44	0.53	11	8	0.56	484	1	0.08	8	0.12	34	148	0.34	135	72	
230	51100N-51000E	5	1.2	3.98	2	209	0.5	3	0.78	0.4	32	7	18	27	5.50	53	0.43	14	8	0.53	439	1	0.07	8	0.09	22	118	0.44	138	69	
231	51100N-51025E	5	0.6	3.78	10	284	0.8	2	0.98	0.2	29	7	12	39	4.64	33	0.63	16	6	0.79	732	1	0.08	8	0.09	56	155	0.28	100	93	
232	51050	30	0.6	3.87	10	269	0.5	2	0.91	0.2	31	8	11	30	3.90	37	0.76	16	6	0.90	840	1	0.06	8	0.10	55	134	0.31	108	104	
233	51075	35	1.8	3.98	8	242	0.6	2	0.78	0.2	30	7	13	40	3.65	35	0.67	14	7	0.59	652	1	0.12	9	0.10	72	113	0.30	90	80	
234	51100	110	1.4	4.05	11	249	0.6	2	0.91	0.2	30	6	13	28	3.65	38	0.64	14	8	0.63	595	1	0.10	7	0.06	64	130	0.30	102	77	
235	51100N-51125E	15	1.4	4.30	11	254	0.5	2	0.72	0.2	28	9	12	38	4.73	41	0.74	13	6	1.03	775	1	0.06	8	0.08	59	92	0.35	120	99	
236	51100N-51150E	115	0.6	5.87	19	371	0.6	4	0.98	0.2	31	10	10	63	4.32	38	1.20	15	8	1.33	1057	1	0.07	10	0.08	111	131	0.29	123	144	
237	51175	10	0.8	4.49	13	302	0.5	5	0.93	0.2	30	12	13	50	5.37	42	0.72	14	7	1.27	884	1	0.05	10	0.19	56	110	0.30	116	110	
238	51200	10	0.8	5.31	10	294	0.5	4	0.74	0.2	28	9	12	46	5.17	37	0.80	13	7	1.12	843	1	0.06	10	0.13	69	100	0.26	112	117	
239	51225	15	1.0	4.76	18	311	0.5	8	0.83	0.2	29	9	14	36	6.28	52	0.86	14	7	1.04	806	1	0.07	10	0.09	60	116	0.34	134	110	
240	51100N-51250E	80	1.0	4.59	14	328	0.5	3	0.82	0.2	31	9	13	36	4.26	44	0.97	14	6	1.10	929	1	0.07	9	0.12	81	112	0.32	114	105	
241	51100N-51275E	40	0.8	4.59	8	360	0.6	2	0.72	0.2	32	7	12	34	2.81	35	0.98	15	9	0.88	762	1	0.08	10	0.12	65	112	0.25	105	89	
242	51300	10	0.6	4.77	8	365	1.1	2	0.70	0.2	32	10	13	56	4.35	38	0.92	14	9	1.10	844	1	0.10	11	0.12	62	122	0.27	113	110	
243	51325	20	0.6	5.50	12	511	0.8	5	0.40	0.2	26	11	13	51	5.54	44	1.26	14	8	1.65	1134	1	0.05	11	0.06	52	76	0.36	155	136	
244	51350	5	1.2	5.46	34	304	0.9	2	0.96	0.2	42	16	15	64	3.93	36	0.66	16	12	0.87	680	1	0.08	12	0.14	32	140	0.24	104	104	
245	51100N-51375E	70	1.0	5.44	12	275	0.8	3	0.82	0.2	32	9	15	34	5.46	46	0.61	14	10	0.84	684	1	0.07	9	0.07	42	119	0.35	120	85	
246	51100N-50900E	40	1.2	5.74	9	431	0.7	3	0.68	0.2	31	7	11	49	4.50	35	1.16	14	10	0.96	803	3	0.09	8	0.09	77	127	0.24	111	129	
247	50925	15	0.4	3.85	10	234	0.6	2	0.67	0.2	32	5	12	27	5.06	53	0.59	12	7	0.36	425	2	0.10	6	0.07	56	112	0.34	132	53	
248	50950	5	1.4	6.66	25	95	0.8	2	0.16	0.2	52	76	15	41	1.78	5	0.20	14	10	0.27	3999	4	0.04	7	0.24	29	24	0.10	34	86	
249	51400	5	0.4	3.66	4	194	0.4	5	0.80	0.2	28	10	14	20	5.99	52	0.41	11	8	1.13	750	1	0.07	9	0.08	23	113	0.35	139	72	
250	51100N-51425E	5	0.4	3.98	6	264	0.6	2	0.65	0.2	30	12	16	31	4.73	49	0.61	12	10	1.19	908	1	0.09	11	0.09	32	99	0.37	124	67	
251	51100N-51450E	35	0.8	3.99	4	249	1.4	2	0.35	0.7	23	23	18	48	4.71	30	0.55	14	10	0.72	2271	2	0.08	12	0.15	30	54	0.29	107	63	
252	51475	5	0.8	3.31	2	284	1.0	2	0.94	0.2	33	8	11	22	3.40	34	0.60	15	7	0.81	591	1	0.06	8	0.07	16	139	0.27	99	54	
253	51500	5	0.6	3.56	6	299	0.8	2	1.08	0.2	36	13	10	17	4.02	44	0.68	16	10	1.57	720	1	0.05	8	0.07	16	158	0.33	123	79	
254	51525	20	7.2	4.69	5	156	0.9	2	0.63	0.2	34	21	14	65	1.81	14	0.30	17	5	0.57	620	1	0.06	8	0.22	74	65	0.15	60	103	
255	51100N-51550E	5	1.4	3.03	2	211	0.4	2	1.16	0.2	38	10	18	20	3.34	47	0.37	15	6	0.89	607	1	0.09	11	0.05	14	78	0.36	119	59	
256	51100N-51575E	5	1.6	5.45	37	158	0.8	2	1.01	0.2	39	23	16	41	2.49	21	0.26	13	21	0.75	1296	1	0.06	13	0.22	19	61	0.18	80	72	
257	51100N-51600E	5	0.8	3.72	2	235	0.4	2	0.69	0.2	31	9	17	31	4.22	36	0.45	13	6	1.09	563	1	0.07	10	0.11	11	71	0.29	109	59	
258	51200N-50025E	5	0.4	4.11	2	469	0.5	2	1.29	0.2	36	10	12	27	3.02	42	0.56	13	12	0.88	479	1	0.08	9	0.08	13	176	0.31	104	64	
259	50050	5	0.2	4.18	24	219	0.7	2	1.01	0.2	44	15	16	42	3.14	35	0.54	19	15	0.77	1367	1	0.13	12	0.09	17	134	0.27	110	77	
261	51200N-50075E	5	1.0	4.00	42	226	1.3	3	0.78	0.9	34	9	21	33	5.53	55	0.51	16	13	0.54	646	1	0.14	13	0.15	23	125	0.37	170	86	
262	51200N-50100E	6	3.2	6.01	51	381	2.0	2	1.16	1.8	48	30	17	264	4.37	40	0.76	35	22	1.21	1907	1	0.16	25	0.12	699	153	0.26	127	832	

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Ti %	V ppm	Zn ppm	9007-036 Pg. 9 of 17
263	51200N-50125E	6	6.4	5.92	17	567	1.0	2	0.78	0.5	28	8	13	58	5.88	36	1.07	12	10	0.79	371	1	0.22	10	0.09	71	191	0.22	120	90	
264	50150	5	0.4	4.54	3	348	0.5	2	1.69	0.2	35	5	8	26	2.84	54	0.86	12	7	0.32	287	1	0.15	4	0.08	20	229	0.39	191	36	
265	50175	5	0.8	4.39	2	231	0.5	2	2.01	0.2	34	4	10	23	3.48	51	0.53	11	5	0.25	278	1	0.12	5	0.10	21	253	0.36	181	33	
266	51200N-50200E	5	2.8	5.48	8	387	0.8	2	1.23	0.2	31	5	12	28	5.18	58	0.95	13	7	0.51	354	1	0.13	6	0.10	76	187	0.41	185	63	
267	51200N-50225E	5	1.4	5.80	3	434	0.7	2	0.59	0.2	28	6	10	24	4.53	42	1.10	13	11	1.00	702	1	0.18	7	0.09	63	153	0.34	134	132	
268	50250	5	0.8	5.31	5	366	0.7	4	0.91	0.2	32	6	12	33	5.23	59	0.85	13	8	0.65	423	1	0.22	7	0.14	55	176	0.40	196	83	
269	50275	5	1.2	4.91	9	282	0.8	4	0.77	0.5	26	6	17	35	6.81	60	0.84	12	8	0.59	389	1	0.15	7	0.17	58	144	0.38	166	82	
270	50300	5	0.6	5.10	5	360	0.6	2	0.92	0.2	34	7	11	56	3.88	41	0.80	13	8	0.49	394	1	0.23	8	0.11	32	194	0.24	149	59	
271	51200N-50325E	5	0.6	4.45	11	258	0.7	2	0.77	0.6	33	10	16	38	5.42	42	0.56	15	11	0.73	739	1	0.17	11	0.13	25	154	0.24	118	73	
272	51200N-50350E	5	0.6	4.71	2	323	0.9	2	0.79	0.2	35	6	10	37	3.34	32	0.71	15	8	0.40	375	1	0.25	7	0.14	25	177	0.24	112	51	
273	50375	5	1.0	6.22	11	332	1.0	4	0.40	0.7	20	13	18	66	6.87	32	0.82	12	11	0.68	515	1	0.16	13	0.14	23	107	0.22	108	92	
274	50400	15	0.6	6.07	2	365	0.9	2	0.74	0.2	27	8	11	41	4.80	35	0.73	13	10	0.52	994	1	0.27	7	0.14	16	186	0.28	130	60	
275	50425	5	0.6	7.98	3	356	0.9	2	0.53	0.2	29	14	12	89	4.94	20	0.72	15	12	0.87	985	1	0.25	11	0.26	15	158	0.18	97	99	
276	51200N-50450E	5	2.0	7.73	23	574	1.0	5	0.55	0.4	24	14	16	160	6.22	38	1.01	13	28	0.90	836	1	0.28	15	0.14	45	177	0.30	135	345	
277	51200N-50475E	5	1.4	6.97	13	482	0.8	2	0.60	0.2	24	9	13	86	5.38	44	1.06	13	12	0.68	596	1	0.29	10	0.16	44	190	0.35	162	137	
278	50500	10	0.4	3.03	2	145	0.4	2	1.08	0.2	40	6	16	33	3.53	53	0.24	16	6	0.40	338	1	0.08	6	0.09	15	174	0.46	192	42	
279	50525	5	0.8	8.41	2	463	0.9	2	0.44	0.2	23	9	11	63	6.37	22	1.02	14	15	0.75	1603	1	0.54	10	0.13	22	215	0.17	112	97	
280	50550	5	0.4	6.83	2	374	0.8	2	0.66	0.2	28	7	11	32	5.10	33	0.82	13	13	0.55	775	1	0.50	7	0.13	26	236	0.24	128	62	
281	51200N-50575E	5	0.2	5.28	7	290	0.7	2	0.66	0.2	27	5	12	34	4.22	29	0.63	15	11	0.36	524	1	0.38	8	0.11	22	189	0.21	107	47	
282	51200N-50600E	30	0.6	5.31	4	294	1.6	2	1.01	0.2	28	5	11	27	3.86	36	0.72	14	8	0.42	602	1	0.16	7	0.06	32	182	0.28	134	54	
283	50650	5	1.2	5.25	6	349	1.0	2	0.67	0.2	23	5	11	30	5.29	31	0.80	13	8	0.51	552	1	0.37	7	0.14	29	210	0.25	119	58	
284	50675	15	2.0	6.24	6	286	0.8	2	0.40	0.2	16	3	10	27	4.09	17	0.76	10	9	0.42	373	1	0.34	5	0.09	45	144	0.21	95	63	
285	50700	5	0.2	4.58	2	321	0.6	2	0.60	0.2	27	3	6	17	2.54	32	0.85	12	5	0.16	185	1	0.32	3	0.06	18	184	0.26	142	25	
286	51200N-50725E	15	0.6	5.09	3	331	0.6	2	0.46	0.2	22	3	8	27	4.53	35	1.05	11	7	0.40	449	1	0.26	5	0.09	32	138	0.29	126	50	
287	51200N-50750E	10	0.2	4.86	9	385	0.7	2	0.66	0.2	26	3	6	30	3.20	41	1.03	11	5	0.19	235	1	0.29	3	0.10	34	191	0.32	167	34	
288	50775	340	1.2	5.19	8	267	0.7	2	0.49	0.4	22	4	13	41	6.47	44	0.66	12	8	0.44	562	1	0.21	6	0.15	44	132	0.30	113	64	
289	50800	20	1.0	5.86	9	314	0.7	4	0.62	0.2	19	5	15	38	6.78	37	0.93	11	10	0.78	742	3	0.08	8	0.13	77	90	0.28	112	103	
290	50825	100	1.4	5.66	9	383	0.7	2	0.67	0.2	26	5	12	46	5.40	37	1.11	13	9	0.84	923	4	0.12	7	0.11	96	127	0.29	135	123	
291	51200N-50850E	10	1.8	4.61	8	239	2.7	6	1.21	1.8	34	13	20	48	5.62	61	0.50	16	14	1.06	837	7	0.06	16	0.14	46	178	0.41	145	107	
292	51200N-50875E	20	0.6	4.98	5	303	1.2	2	0.60	0.6	23	6	14	46	6.00	36	0.87	13	7	0.70	724	4	0.09	8	0.11	80	115	0.28	110	104	
293	50900	10	0.8	5.73	4	330	0.8	2	0.73	0.2	29	6	13	38	5.20	35	0.95	13	9	0.69	683	2	0.11	7	0.10	65	134	0.28	118	96	
294	50925	20	1.0	5.76	7	329	0.7	2	0.85	0.2	31	8	11	62	4.14	26	0.67	15	10	0.97	1039	7	0.06	8	0.08	85	132	0.22	95	150	
295	50950	20	0.6	4.89	6	419	0.7	2	0.79	0.2	32	6	10	35	4.90	41	1.11	15	7	0.87	752	3	0.12	6	0.12	80	147	0.30	128	87	
296	51200N-50975E	45	0.6	5.10	12	339	0.6	2	0.83	0.2	30	9	11	65	4.76	32	0.82	13	9	0.92	772	1	0.08	10	0.10	82	137	0.23	109	113	
297	51200N-51000E	5	0.4	4.60	8	206	0.5	2	0.94	0.2	30	6	14	31	5.30	48	0.48	12	8	0.59	570	1	0.08	7	0.09	48	142	0.35	126	79	
298	51050	10	0.6	4.46	4	300	0.6	2	0.90	0.2	34	9	12	43	3.77	29	0.74	13	9	0.87	772	1	0.08	8	0.10	60	137	0.22	96	103	
299	51075	20	1.0	4.57	2	180	0.5	2	0.77	0.2	28	4	12	23	2.80	25	0.45	12	10	0.32	388	1	0.12	5	0.08	41	108	0.21	76	46	
300	51100	540	0.4	3.85	7	307	0.5	2	0.98	0.2	32	10	15	34	4.57	45	0.72	14	8	0.95	1063	1	0.07	9	0.13	53	132	0.35	123	92	
301	51200N-51125E	20	0.4	4.26	7	272	1.5	2	0.79	0.5	32	10	17	43	4.50	41	0.65	16	10	0.87	816	3	0.07	12	0.11	54	112	0.28	112	100	
302	51200N-51150E	10	2.0	5.57	4	299	1.4	2	0.80	0.2	31	10	16	67	4.71	37	0.70	15	12	0.99	765	1	0.10	12	0.11	68	116	0.28	113	119	
303	51175	5	3.2	4.59	4	222	0.7	2	0.71	0.2	28	5	12	25	4.85	38	0.60	13	8	0.63	584	1	0.06	7	0.13	56	107	0.27	120	80	
304	51200	15	1.2	5.27	3	272	0.7	2	0.69	0.2	29	7	12	60	4.29	26	0.58	13	10	0.78	656	1	0.06	8	0.09	68	104	0.22	87	110	
305	51225	30	1.6	4.86	2	301	0.6	2	0.73	0.2	31	8	12	47	4.27	32	0.82	13	10	1.02	957	1	0.08	9	0.09	113	115	0.23	106	126	
306	51200N-51250E	50	0.6	4.50	4	333	0.6	2	0.74	0.2	33	6	11	47	4.22	38	0.89	14	8	0.73	836	1	0.09	7	0.10	63	117	0.29	121	92	

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Tl %	V ppm	Zn ppm	9007-038 Pg. 10 of 17
307	51200N-51275E	30	0.8	4.78	2	261	0.5	2	0.66	0.2	30	7	15	32	3.86	33	0.70	13	9	0.87	768	1	0.08	9	0.10	63	100	0.25	107	92	
308	51300	10	0.8	4.02	2	324	0.5	2	0.93	0.2	38	8	14	35	2.89	38	0.85	17	9	1.08	847	1	0.09	10	0.08	59	135	0.29	105	93	
309	51325	75	1.0	4.31	4	262	0.6	2	0.75	0.2	36	5	12	32	3.99	34	0.64	13	7	0.82	586	1	0.08	6	0.14	62	114	0.25	97	74	
311	51350	165	0.3	5.06	5	305	0.9	2	0.72	0.2	30	10	16	51	4.33	31	0.76	16	10	1.11	996	1	0.05	12	0.10	75	108	0.24	103	128	
312	51200N-51400E	35	0.2	5.11	3	330	1.2	2	0.84	0.2	34	10	12	44	3.92	32	0.72	16	10	1.03	805	1	0.06	10	0.06	43	126	0.25	100	90	
313	51200N-51425E	15	1.4	4.77	7	308	0.8	2	0.87	0.2	29	12	11	50	3.79	29	0.77	13	8	1.03	876	1	0.06	9	0.09	51	97	0.26	99	101	
314	51450	15	1.2	4.05	3	290	0.8	2	0.85	0.2	28	10	12	74	3.66	31	0.69	13	8	0.83	761	1	0.09	9	0.09	43	83	0.26	87	87	
315	51200N-51475E	5	0.8	3.54	2	270	0.7	2	0.87	0.2	30	10	11	31	4.17	41	0.48	13	7	0.99	800	1	0.05	8	0.08	23	144	0.29	104	70	
316	51500	10	0.6	3.41	2	279	0.5	2	0.92	0.2	29	8	9	20	3.45	34	0.46	12	8	0.88	495	1	0.05	6	0.05	16	128	0.26	97	61	
317	51200N-51525E	10	0.2	4.06	2	328	0.5	2	0.88	0.2	29	10	10	22	4.32	42	0.58	13	8	1.30	718	1	0.04	8	0.04	22	124	0.32	108	70	
318	51200N-51575E	5	0.4	3.88	7	255	0.4	2	0.65	0.2	30	8	12	27	3.95	43	0.64	14	5	1.22	733	1	0.06	7	0.06	18	59	0.35	148	57	
319	51200N-51600E	5	0.2	4.59	12	225	0.6	2	0.65	0.2	36	13	12	34	3.81	37	0.55	17	10	1.62	1011	1	0.07	8	0.06	14	44	0.31	148	69	
320	51300N-50000E	5	0.2	3.38	17	166	0.6	2	1.20	0.2	33	14	17	78	3.46	37	0.27	12	10	0.86	775	1	0.05	15	0.08	11	114	0.25	102	54	
2	51300N-50025E	5	0.2	3.37	4	163	0.5	2	1.17	0.2	31	11	21	54	3.56	33	0.31	13	7	0.68	897	1	0.05	11	0.15	5	128	0.32	121	52	
3	51300N-50075E	5	0.6	2.95	2	120	0.4	2	0.78	0.2	28	5	18	38	3.56	27	0.22	12	5	0.38	342	1	0.05	7	0.12	8	99	0.26	93	56	
4	51300N-50100E	20	4.0	4.50	23	355	1.2	2	1.40	10.1	39	20	18	347	3.42	27	0.55	39	15	0.97	3153	2	0.10	19	0.18	239	134	0.20	90	1434	
5	50125	5	3.8	4.82	41	311	0.7	2	0.65	0.3	31	11	13	71	5.15	30	0.58	13	12	0.42	311	1	0.19	8	0.15	126	178	0.23	109	150	
6	50160	5	1.2	3.74	10	209	0.5	2	1.20	0.2	25	8	14	43	4.69	40	0.48	11	6	0.58	359	1	0.09	6	0.09	33	141	0.32	135	68	
7	50175	5	0.8	7.67	15	243	0.9	2	0.99	0.2	181	106	13	464	3.10	24	0.40	35	14	0.70	1308	1	0.13	13	0.16	142	150	0.18	82	289	
8	51300N-50200E	5	3.4	5.24	10	161	0.5	3	0.75	0.5	35	7	20	69	6.83	35	0.29	15	8	0.51	426	1	0.06	7	0.18	39	93	0.24	83	75	
9	51300N-50250E	5	1.2	4.38	3	221	0.5	2	0.79	0.2	28	6	14	29	4.43	32	0.46	12	9	0.61	390	1	0.13	7	0.11	15	131	0.22	106	67	
10	50275	5	0.8	5.48	2	209	0.6	2	0.92	0.2	34	9	14	24	3.64	27	0.39	14	14	0.79	487	1	0.09	8	0.07	12	141	0.21	90	88	
11	50300	5	0.2	3.76	2	160	0.6	2	0.84	0.2	37	10	15	47	3.91	37	0.31	18	16	0.70	506	1	0.07	10	0.08	13	130	0.32	96	70	
12	50325	5	0.8	5.80	4	254	1.1	2	0.49	0.2	23	10	15	72	5.26	21	0.50	14	12	0.71	675	1	0.18	11	0.11	13	133	0.19	99	101	
13	51300N-50350E	5	0.4	5.58	8	397	1.2	2	0.37	0.5	21	7	10	56	5.97	26	1.00	13	8	0.31	413	1	0.40	7	0.13	20	174	0.19	110	82	
14	51300N-50375E	5	0.6	6.18	6	435	0.9	2	0.47	0.2	29	9	9	55	4.58	23	1.08	15	12	0.66	676	1	0.44	9	0.12	21	205	0.18	106	112	
15	50400	5	2.0	5.37	19	464	1.0	2	0.92	0.8	31	30	13	139	4.02	28	0.76	14	20	0.66	2648	1	0.25	14	0.22	34	148	0.21	99	404	
16	50425	5	0.6	4.59	18	289	0.8	6	0.74	2.3	28	13	15	60	9.85	57	0.62	19	9	0.17	233	4	0.50	13	0.22	55	208	0.28	121	94	
17	50450	5	0.6	5.08	2	327	0.7	2	0.69	0.2	28	6	9	22	4.40	38	0.76	12	8	0.35	266	1	0.41	5	0.12	34	211	0.26	128	45	
18	51300N-50475E	5	0.4	6.10	12	346	0.9	4	0.65	0.2	25	6	13	28	6.64	49	0.79	11	10	0.67	451	1	0.43	7	0.13	44	219	0.30	141	67	
19	51300N-50500E	5	0.8	4.68	14	259	0.7	4	0.60	0.8	27	5	18	31	7.37	66	0.64	12	8	0.41	304	1	0.30	7	0.16	27	179	0.42	145	65	
20	50525	5	0.4	4.96	4	287	0.7	2	0.59	0.2	28	5	10	25	4.54	44	0.64	11	9	0.39	320	1	0.41	6	0.09	30	195	0.28	139	48	
21	50550	5	0.2	4.52	11	256	0.9	2	0.65	0.2	25	5	18	26	5.46	40	0.55	14	9	0.40	401	1	0.35	8	0.12	21	193	0.29	127	56	
22	50575	5	0.4	5.17	8	360	1.4	2	0.71	0.2	25	5	11	28	3.84	36	0.81	13	8	0.51	381	1	0.39	6	0.10	25	217	0.30	142	53	
23	51300N-50600E	40	1.2	5.87	7	350	1.1	3	0.60	0.2	22	6	12	31	5.58	32	0.86	13	9	0.70	455	1	0.35	6	0.11	33	178	0.25	119	72	
24	51300N-50625E	20	0.4	4.87	8	331	0.7	2	0.43	0.2	18	4	11	31	5.71	33	0.90	10	7	0.53	679	1	0.28	4	0.11	36	146	0.30	130	66	
25	50650	30	1.0	5.49	2	313	0.7	2	0.42	0.2	17	5	12	34	5.26	26	0.78	11	9	0.50	541	1	0.21	6	0.12	47	121	0.26	104	75	
26	50675	10	1.2	5.03	10	280	0.6	2	0.63	0.2	20	5	12	37	5.90	32	0.69	11	8	0.51	508	1	0.20	6	0.15	37	136	0.26	111	69	
27	50700	100	1.4	5.78	6	365	0.7	2	0.39	0.2	15	4	10	29	4.50	21	1.16	10	7	0.58	536	1	0.19	5	0.09	58	117	0.23	107	81	
28	51300N-50725E	20	0.4	4.65	5	343	0.5	2	0.49	0.2	19	3	9	24	4.07	30	1.12	10	5	0.33	414	1	0.19	4	0.08	45	124	0.27	126	45	
29	51300N-50750E	5	1.2	4.82	6	323	0.5	2	0.64	0.2	20	4	11	23	5.36	40	1.04	11	5	0.41	359	1	0.14	4	0.11	41	124	0.31	132	55	
30	50775	10	1.0	4.35	2	273	0.5	2	0.47	0.2	23	3	12	29	5.37	35	0.87	12	7	0.32	328	1	0.15	4	0.10	41	102	0.27	115	45	
31	50800	25	0.4	5.37	9	422	1.2	2	0.57	0.2	24	6	14	48	4.97	35	1.29	15	7	0.74	709	3	0.11	8	0.12	96	137	0.31	126	106	
32	51300N-50875E	30	2.0	5.67	2	266	1.1	2	0.57	0.2	22	5	13	45	4.57	24	0.79	12	9	0.68	719	3	0.09	7	0.10	61	106	0.23	95	99	

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Tl %	V ppm	Zn ppm	9007-038 Pg. 11 of 17
33	51300N-50900E	30	0.8	5.57	3	328	0.8	2	0.68	0.2	28	8	12	48	5.08	32	0.92	14	8	0.75	820	3	0.11	8	0.11	66	132	0.28	119	103	
34	51300N-50925E	10	1.4	5.14	3	315	0.6	4	0.55	0.2	22	5	14	37	6.50	39	0.66	12	8	0.60	627	2	0.13	6	0.15	54	118	0.32	112	90	
35	50950	35	1.2	5.66	4	384	0.7	2	0.67	0.2	25	5	12	40	4.94	34	1.07	14	8	0.78	754	2	0.12	8	0.11	73	132	0.30	121	105	
36	50975	25	0.8	4.69	6	385	0.6	2	1.18	0.2	38	9	10	62	3.88	32	0.89	17	9	1.01	1024	2	0.09	8	0.11	52	186	0.25	109	117	
37	51000	90	1.2	5.40	5	355	0.8	2	1.07	0.2	35	6	11	40	3.46	34	0.88	14	10	0.68	723	1	0.10	6	0.07	48	171	0.26	117	83	
38	51300N-51025E	20	1.0	5.69	7	328	0.7	2	0.97	0.2	35	11	12	45	3.47	27	0.79	15	11	0.74	794	1	0.09	7	0.09	52	158	0.23	97	120	
39	51300N-51050E	70	1.2	4.72	3	287	0.6	2	0.96	0.2	33	10	12	53	3.93	30	0.71	15	7	0.98	850	1	0.06	8	0.11	58	130	0.23	97	104	
40	51075	35	0.6	4.54	4	263	0.5	2	0.96	0.2	37	7	12	31	3.78	48	0.82	13	9	0.61	604	1	0.08	6	0.06	47	145	0.33	130	69	
41	51100	20	0.6	5.27	5	284	1.0	2	0.73	0.2	28	10	19	50	4.34	32	0.69	17	12	0.91	781	2	0.07	12	0.08	65	111	0.26	109	105	
42	51125	15	2.0	4.91	2	292	0.9	2	0.70	0.2	28	5	13	34	4.43	38	0.74	13	10	0.61	583	1	0.10	6	0.07	61	117	0.30	121	75	
43	51300N-51150E	180	1.4	4.83	2	312	0.6	2	0.72	0.2	29	5	11	29	4.00	39	0.80	14	8	0.58	552	1	0.11	5	0.07	63	123	0.29	128	70	
44	51300N-51175E	10	1.2	6.15	2	485	0.7	2	0.62	0.2	28	7	11	58	5.21	38	1.30	15	8	1.02	865	2	0.11	7	0.11	111	130	0.28	131	142	
45	51200	20	1.6	6.88	4	422	0.8	2	0.60	0.2	26	7	12	55	4.71	30	1.03	13	10	1.02	877	1	0.09	8	0.12	78	113	0.24	111	139	
46	51225	50	1.8	5.32	11	377	0.7	6	0.47	0.2	26	11	13	107	6.09	34	0.91	14	8	1.29	1364	1	0.06	9	0.14	466	66	0.24	100	234	
47	51250	20	1.2	5.14	7	326	0.6	4	0.84	0.2	29	10	22	56	5.11	45	0.82	13	10	1.16	1027	1	0.08	16	0.10	105	112	0.30	117	140	
48	51300N-51275E	35	1.4	5.47	3	380	0.6	2	0.66	0.2	38	7	15	49	4.19	39	0.97	15	9	0.93	884	1	0.09	9	0.11	104	116	0.27	123	105	
49	51300N-51300E	20	1.2	4.98	2	297	0.5	2	0.73	0.2	38	6	13	33	3.62	38	0.82	14	9	0.66	915	1	0.08	6	0.14	75	112	0.25	108	77	
50	51375	300	0.6	5.80	9	512	0.7	2	0.48	0.2	38	20	12	82	4.12	28	1.26	16	12	1.53	1745	1	0.05	10	0.09	81	83	0.20	105	183	
51	51400	50	1.2	3.96	5	275	0.7	2	0.62	0.8	29	8	18	35	4.23	41	0.69	16	7	0.65	714	2	0.07	11	0.09	77	101	0.32	132	84	
52	51425	160	1.8	5.19	8	312	0.8	2	0.77	0.4	28	16	18	53	5.80	34	0.65	15	8	1.09	1298	7	0.04	10	0.12	538	104	0.27	111	318	
53	51300N-51450E	55	0.4	5.20	2	358	0.7	2	0.87	0.2	37	13	13	56	3.77	29	0.94	17	8	1.35	1144	1	0.06	9	0.08	62	129	0.28	108	128	
54	51300N-51475E	45	0.6	4.12	2	294	0.5	2	0.94	0.2	32	7	13	31	4.21	42	0.67	14	6	0.62	607	1	0.07	6	0.09	48	141	0.35	126	68	
55	51500	20	1.2	4.10	2	311	0.6	2	1.03	0.2	33	7	13	54	3.83	37	0.72	15	7	0.64	652	1	0.09	7	0.07	48	148	0.32	112	77	
56	51525	10	1.0	4.22	2	263	0.8	2	0.73	0.2	29	24	14	35	4.99	34	0.56	13	9	0.54	2225	1	0.07	6	0.11	54	106	0.29	118	80	
57	51550	10	0.8	4.82	2	257	0.5	2	0.79	0.2	25	7	12	27	4.07	30	0.55	13	8	0.74	647	1	0.06	7	0.06	41	103	0.29	109	74	
58	51300N-51575E	15	0.8	4.68	4	234	0.5	2	0.94	0.2	27	12	15	45	3.71	30	0.46	13	8	1.38	1064	1	0.05	11	0.12	28	91	0.26	123	111	
59	51400N-50175E	5	0.4	3.22	2	156	0.4	2	1.24	0.2	26	5	14	19	3.69	58	0.31	10	5	0.32	287	1	0.06	5	0.04	11	162	0.47	204	35	
60	50200	5	0.4	2.84	2	333	0.3	2	0.93	0.2	30	2	7	8	1.78	27	0.61	10	3	0.11	233	1	0.09	3	0.02	8	184	0.17	83	17	
61	50350	5	0.4	6.94	5	395	1.0	2	0.49	0.2	23	4	8	32	4.50	35	0.78	11	13	0.11	178	1	0.94	3	0.12	10	360	0.28	180	30	
62	50375	10	0.8	5.00	2	264	0.9	2	0.77	0.2	30	3	8	10	2.47	36	0.57	11	8	0.13	161	1	0.50	3	0.05	11	238	0.23	163	21	
63	51400N-50400E	5	0.6	6.67	2	321	0.7	2	0.47	0.2	22	3	6	9	2.00	26	0.71	9	12	0.08	98	1	0.92	2	0.05	9	321	0.20	175	20	
64	51400N-50425E	5	1.0	3.75	2	233	0.6	2	0.83	0.4	31	4	25	32	6.34	57	0.46	13	7	0.22	231	1	0.24	6	0.14	11	182	0.36	153	40	
65	50450	5	1.4	4.84	3	250	0.7	2	0.74	0.2	48	4	11	15	4.40	45	0.59	22	9	0.23	223	1	0.44	4	0.09	13	200	0.31	148	35	
66	50475	15	2.8	5.35	2	259	0.7	3	0.59	0.2	26	6	18	28	6.78	43	0.64	13	8	0.48	343	1	0.14	6	0.14	26	120	0.31	115	62	
67	50500	5	1.8	5.23	3	332	0.8	4	0.72	0.2	27	6	17	21	6.45	46	0.83	12	9	0.56	422	1	0.20	7	0.17	29	158	0.32	132	64	
68	51400N-50525E	5	1.2	3.85	2	203	0.6	2	0.86	0.2	32	4	15	17	5.50	48	0.55	12	6	0.28	292	1	0.12	4	0.11	14	151	0.33	138	39	
69	51400N-50550E	10	1.2	5.51	2	361	0.7	2	0.68	0.2	29	4	11	26	4.70	52	1.06	13	6	0.38	397	1	0.19	4	0.10	88	151	0.39	171	64	
70	50575	5	1.0	5.12	2	344	0.7	2	0.81	0.2	33	4	10	18	3.69	49	0.99	12	5	0.35	300	1	0.16	4	0.10	48	161	0.38	162	46	
71	50600	5	2.2	4.75	7	375	0.6	4	0.51	0.2	19	5	13	41	5.85	37	1.16	11	5	0.43	473	2	0.11	6	0.13	69	116	0.29	122	82	
72	50625	5	0.6	4.82	2	344	0.8	2	0.58	0.4	26	4	12	26	5.64	45	0.91	12	5	0.40	389	1	0.11	5	0.12	53	126	0.37	162	58	
73	51400N-50650E	10	1.0	4.91	4	392	0.7	2	0.66	0.2	32	5	9	27	3.89	41	1.14	14	5	0.43	421	1	0.15	4	0.08	55	142	0.34	144	63	
74	51400N-50675E	35	1.4	7.39	2	569	0.9	2	0.50	0.2	28	7	11	52	4.24	26	1.51	13	10	0.92	794	1	0.11	8	0.08	85	117	0.22	112	135	
75	51400N-50700E	5	1.2	6.00	2	411	0.7	2	0.65	0.2	29	6	12	33	4.44	33	1.09	13	10	0.65	603	1	0.11	6	0.08	56	128	0.26	114	91	

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Ti %	V ppm	Zn ppm	9007-038 Pg. 12 of 17
76	51400N-50750E	5	1.2	5.23	2	330	0.7	3	0.89	0.2	28	6	13	31	5.12	37	0.93	13	10	0.56	485	1	0.12	7	0.08	66	123	0.28	114	109	
77	50775	410	1.8	5.39	2	410	0.6	2	0.88	0.2	29	5	10	32	4.32	35	1.27	12	7	0.60	683	1	0.14	6	0.12	96	137	0.25	132	86	
78	51400N-50800E	35	2.2	5.40	3	357	0.6	2	0.56	0.2	31	5	10	33	3.73	27	1.07	12	8	0.62	692	1	0.12	6	0.11	86	109	0.22	101	98	
79	51400N-50825E	5	1.2	4.75	2	324	0.6	6	0.66	0.2	33	6	13	28	5.26	40	0.93	13	8	0.64	1051	1	0.10	6	0.10	93	124	0.30	113	93	
80	50850	5	1.4	4.22	2	297	0.5	2	0.65	0.2	32	5	11	32	4.58	33	0.83	13	7	0.69	805	3	0.10	6	0.09	78	115	0.28	112	95	
81	50875	5	1.2	3.29	5	199	0.6	3	0.67	0.2	31	5	18	32	6.13	58	0.44	13	6	0.30	331	3	0.08	7	0.12	34	120	0.39	150	52	
82	50900	5	1.2	4.81	4	338	0.8	5	0.75	0.2	31	6	15	38	5.87	44	0.91	13	7	0.98	971	7	0.08	8	0.10	88	133	0.31	136	129	
83	51400N-50925E	10	1.2	5.77	4	369	0.7	2	0.72	0.2	32	7	13	48	5.03	35	0.91	14	10	0.93	1274	8	0.10	8	0.10	89	124	0.26	121	140	
84	51400N-50950E	5	0.6	4.21	2	197	0.5	4	1.29	0.2	31	6	12	25	5.09	58	0.55	11	6	0.60	708	2	0.10	6	0.07	46	163	0.38	181	76	
85	50975	10	1.0	4.76	5	357	0.6	2	1.53	0.2	39	12	12	48	3.96	40	0.79	14	9	1.05	786	1	0.09	11	0.12	32	228	0.24	121	85	
86	51000	60	0.8	4.93	2	386	0.6	2	1.30	0.2	41	11	14	42	3.91	39	0.93	15	9	1.15	915	1	0.11	11	0.12	54	201	0.24	123	116	
87	51025	15	3.4	5.68	2	223	0.6	2	0.69	0.2	33	7	13	42	4.48	34	0.51	13	11	0.76	683	1	0.07	8	0.11	47	124	0.24	99	90	
88	51400N-51050E	5	0.8	4.34	4	280	0.6	3	0.98	0.2	34	7	12	31	5.08	50	0.70	13	9	0.69	675	1	0.09	7	0.08	48	153	0.34	149	81	
89	51400N-51075E	25	1.6	4.14	2	279	0.4	2	0.97	0.2	40	6	11	26	3.71	43	0.88	14	8	0.71	646	1	0.08	7	0.07	55	139	0.29	123	73	
90	51100	15	1.0	4.75	3	281	0.5	5	0.86	0.2	37	9	16	41	5.32	50	0.73	14	9	1.04	784	1	0.06	10	0.18	55	114	0.33	127	102	
91	51125	15	1.0	3.91	2	252	0.6	2	1.08	0.2	40	5	13	25	3.73	51	0.54	14	5	0.38	548	1	0.07	5	0.08	67	168	0.39	169	54	
92	51150	20	1.6	5.34	2	318	0.8	2	0.66	0.2	23	6	13	41	4.47	23	0.86	13	8	0.87	830	1	0.08	6	0.12	68	120	0.22	113	117	
93	51400N-51175E	30	1.6	5.06	5	398	0.6	3	0.66	0.2	32	7	12	57	5.84	42	0.98	15	7	1.00	936	2	0.09	7	0.12	210	125	0.33	143	155	
94	51400N-51200E	5	0.8	5.20	2	349	0.5	2	0.76	0.2	28	6	12	34	5.12	36	0.96	14	8	0.92	952	2	0.10	6	0.09	100	137	0.28	135	121	
95	51225	25	1.0	5.80	2	380	0.6	2	0.74	0.2	31	7	14	45	4.31	30	0.97	14	10	1.00	1004	1	0.08	10	0.11	91	129	0.24	119	128	
96	51250	15	1.2	4.62	2	367	0.5	2	0.87	0.2	34	7	10	47	3.49	37	0.99	14	6	0.54	1153	1	0.10	6	0.09	96	145	0.30	146	80	
97	51275	5	1.6	5.04	2	363	0.5	2	0.75	0.2	34	7	12	37	4.34	33	0.91	13	9	1.00	1386	1	0.08	7	0.13	89	124	0.25	112	127	
98	51400N-51300E	130	1.4	5.26	2	356	0.6	2	0.77	0.2	33	6	13	40	4.54	37	0.91	14	9	0.85	820	1	0.08	6	0.11	123	123	0.27	128	109	
99	51400N-51325E	30	2.6	5.74	6	522	0.6	5	0.76	0.2	38	8	12	57	5.07	37	1.28	15	9	1.42	1202	1	0.09	9	0.09	149	141	0.27	134	152	
101	51350	20	2.0	4.53	5	311	0.8	2	0.81	0.2	33	8	16	37	3.84	38	0.75	17	9	0.84	833	1	0.07	10	0.07	94	128	0.28	128	97	
102	51375	95	2.8	5.82	10	374	1.0	2	0.37	0.2	25	11	13	107	4.62	22	1.20	14	10	1.78	1372	1	0.05	12	0.13	354	66	0.19	98	240	
103	51400	5	2.0	5.71	8	213	0.7	2	0.60	0.2	24	8	18	36	5.69	41	0.46	12	10	0.85	847	1	0.04	9	0.09	82	83	0.32	108	96	
104	51400N-51425E	25	1.6	5.82	2	366	0.7	2	0.67	0.2	31	8	14	49	4.43	31	0.87	15	9	1.14	1107	1	0.08	8	0.07	119	115	0.31	132	141	
105	51400N-51450E	80	1.8	5.32	2	358	0.6	2	0.91	0.2	35	12	13	65	4.23	33	0.88	16	9	1.35	1277	1	0.06	9	0.12	50	130	0.29	119	109	
106	51475	200	1.2	4.63	3	251	0.5	2	0.92	0.2	29	10	17	47	5.46	39	0.61	13	8	1.23	788	1	0.06	9	0.09	41	129	0.31	134	96	
107	51500	5	0.8	4.21	5	334	0.6	2	0.91	0.2	35	7	14	27	5.62	61	0.67	15	6	0.68	576	1	0.07	6	0.09	29	135	0.50	179	65	
108	51525	25	0.4	2.86	2	285	0.4	2	1.01	0.2	33	5	10	17	2.47	34	0.59	13	4	0.30	419	1	0.09	4	0.06	23	146	0.25	110	32	
109	51400N-51550E	5	1.2	7.01	2	230	0.6	2	0.47	0.2	28	12	15	57	3.33	16	0.55	13	6	1.45	972	1	0.04	11	0.13	44	42	0.21	100	101	
110	51400N-51575E *	5	0.8	0.17	2	115	0.2	2	0.59	0.2	13	2	6	20	0.16	5	0.07	2	2	0.05	44	1	0.01	3	0.08	11	33	0.01	6	56	
111	51500N-50200E	5	0.2	4.73	2	150	0.3	2	1.39	0.2	34	11	22	56	3.45	34	0.33	12	9	0.67	509	1	0.05	11	0.08	19	163	0.28	113	73	
112	50225	30	3.6	4.92	3	117	0.6	3	0.90	0.6	25	8	24	51	6.76	42	0.27	10	7	0.47	409	1	0.04	7	0.11	22	113	0.34	119	74	
113	50250	40	2.0	5.44	3	228	0.8	2	0.84	0.4	26	5	15	56	6.52	34	0.61	13	8	0.50	401	1	0.19	6	0.11	81	151	0.27	111	105	
114	51500N-50275E	280	6.4	4.27	24	924	0.7	2	0.05	0.2	17	5	6	116	4.42	14	2.00	11	2	0.54	572	1	0.04	3	0.15	1624	17	0.19	77	396	
115	51500N-50300E	35	2.6	4.66	6	231	0.5	2	0.69	0.2	24	4	13	31	4.79	28	0.52	10	11	0.33	428	1	0.16	5	0.10	245	90	0.25	87	65	
116	50325	10	3.6	4.55	2	191	0.5	3	0.91	0.2	23	7	18	32	5.98	38	0.48	10	8	0.74	463	1	0.05	9	0.10	62	105	0.31	115	76	
117	50360	10	2.2	4.04	6	212	0.4	2	0.86	0.2	24	6	15	35	5.77	37	0.62	10	5	0.57	449	1	0.06	6	0.14	55	107	0.30	122	74	
118	50425	80	2.0	5.59	2	460	0.7	2	0.80	0.2	22	4	9	63	5.25	39	1.43	12	5	0.63	635	1	0.12	5	0.11	224	141	0.38	152	102	
119	51500N-50450E	10	2.0	5.15	2	277	0.6	2	0.92	0.2	23	5	12	32	4.39	36	0.80	11	9	0.34	327	1	0.14	6	0.07	57	139	0.33	144	64	
120	51500N-50475E	25	3.4	5.81	2	280	0.5	2	0.78	0.3	23	6	10	70	6.04	28	0.85	11	9	0.26	336	1	0.39	7	0.11	41	234	0.16	118	128	

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Ti %	V ppm	Zn ppm	9007-036 Pg. 13 of 17
121	51500N-50550E	35	0.8	6.16	9	525	1.0	3	0.59	0.2	25	9	12	68	4.79	28	1.62	12	8	0.81	774	2	0.10	10	0.14	43	126	0.18	115	107	
122	50575	110	5.0	5.27	11	399	0.8	2	0.14	0.2	15	4	11	68	5.45	25	1.38	12	6	0.83	805	6	0.12	6	0.15	178	89	0.23	104	191	
123	50600	100	3.0	5.87	10	481	0.8	2	0.19	0.2	12	3	8	38	4.29	27	1.73	8	5	0.47	353	2	0.18	4	0.11	78	87	0.24	120	98	
124	51500N-50825E	90	5.0	6.48	11	511	0.8	3	0.17	0.2	14	5	8	83	5.44	33	1.87	9	4	0.41	438	9	0.14	5	0.21	81	77	0.29	113	99	
125	51500N-50675E	10	1.0	5.22	6	310	0.6	5	1.04	0.2	31	6	10	88	5.22	48	0.94	13	7	1.16	1048	5	0.07	8	0.10	65	196	0.28	129	144	
126	50700	20	0.6	5.56	11	429	0.9	6	0.74	0.2	34	30	10	110	6.11	33	1.33	14	10	1.41	1459	5	0.09	12	0.15	77	134	0.17	104	218	
127	50725	15	1.2	6.48	19	428	0.7	2	0.51	0.2	26	5	13	32	4.81	37	1.28	13	9	0.76	691	1	0.08	7	0.12	148	98	0.27	117	125	
128	50750	180	3.6	6.56	22	709	0.6	2	0.46	0.2	23	6	10	112	4.81	27	1.47	13	12	1.44	1308	22	0.08	9	0.12	131	80	0.20	126	211	
129	51500N-50775E	5	1.0	5.08	3	580	0.5	4	0.66	0.2	24	5	11	27	4.85	39	0.95	12	10	0.99	1057	2	0.09	7	0.09	98	115	0.29	146	179	
130	51500N-50800E	10	1.2	5.20	2	382	0.6	2	0.65	0.2	25	5	11	28	4.37	29	0.89	12	9	0.86	774	1	0.10	6	0.09	74	112	0.22	110	114	
131	50825	5	1.0	5.41	5	278	0.9	5	0.46	0.2	20	8	19	60	6.22	37	0.69	14	9	1.19	1152	5	0.08	10	0.10	169	87	0.30	153	189	
132	50850	10	0.8	4.70	3	297	0.9	2	0.80	0.2	27	6	12	38	3.63	30	0.58	12	9	0.76	1260	3	0.08	7	0.06	55	119	0.25	114	111	
133	50875	5	1.0	5.14	6	332	0.7	2	0.67	0.2	26	6	13	43	4.43	29	0.81	13	9	0.87	888	10	0.10	7	0.09	91	116	0.24	119	130	
134	51500N-50900E	5	1.4	4.90	4	243	0.7	2	0.62	0.2	21	8	13	35	4.08	25	0.60	11	10	0.78	969	2	0.08	7	0.10	60	92	0.22	103	118	
135	51500N-50925E	30	2.0	5.78	6	341	0.7	2	0.75	0.2	25	6	13	40	4.66	32	0.82	12	10	0.89	856	2	0.09	7	0.08	71	126	0.25	127	133	
136	50950	10	0.6	4.87	4	317	0.6	2	0.83	0.2	25	7	12	44	4.25	34	0.73	12	8	0.85	887	3	0.10	7	0.08	67	133	0.27	136	116	
137	50975	5	1.4	5.84	5	250	0.6	2	1.21	0.2	27	9	15	36	5.40	44	0.57	12	9	0.76	746	1	0.08	8	0.08	44	174	0.33	131	96	
138	51000	5	0.6	6.13	6	307	1.3	4	0.60	0.2	27	22	10	127	4.44	22	1.24	13	19	1.97	1626	13	0.08	12	0.10	135	88	0.20	133	298	
139	51500N-51050E	30	0.6	4.88	2	316	0.6	2	1.16	0.2	28	10	13	50	4.07	31	0.75	13	10	1.09	748	1	0.08	11	0.09	45	171	0.25	115	109	
140	51500N-51075E	60	0.6	4.80	2	513	0.6	2	1.00	0.2	28	10	11	58	4.08	33	0.78	13	9	1.21	831	1	0.07	10	0.10	50	138	0.27	116	119	
141	51100	10	0.6	5.32	6	321	1.0	4	1.08	0.2	34	21	14	128	4.16	38	0.85	16	14	1.67	1129	1	0.06	14	0.08	42	151	0.24	115	165	
142	51125	5	0.8	5.36	6	308	0.8	5	1.00	0.2	29	10	14	90	5.07	40	0.72	13	12	1.42	1039	2	0.06	11	0.09	80	176	0.25	130	182	
143	51150	15	2.2	3.97	5	181	0.6	5	0.69	0.2	32	8	22	37	5.76	50	0.52	14	8	0.88	584	1	0.07	11	0.08	22	85	0.38	134	84	
144	51500N-51175E	10	1.0	4.50	3	250	0.6	4	0.88	0.2	32	7	14	32	4.94	46	0.53	12	8	0.71	623	1	0.06	7	0.12	65	124	0.32	138	90	
145	51500N-51200E	10	1.0	6.92	2	266	0.6	2	0.68	0.2	26	8	13	44	4.85	31	0.67	12	11	1.01	872	1	0.05	8	0.11	95	99	0.24	113	144	
146	51225	5	1.2	6.07	2	245	0.7	2	0.78	0.2	31	8	14	40	4.37	31	0.56	13	11	0.95	882	1	0.06	8	0.10	78	111	0.23	99	148	
147	51250	15	1.6	5.37	2	335	0.6	2	1.01	0.2	32	9	11	57	4.08	34	0.77	13	11	1.28	1156	2	0.07	9	0.11	75	143	0.25	123	167	
148	51275	5	1.2	5.56	4	326	0.6	5	0.92	0.2	29	12	15	62	5.42	39	0.78	13	12	1.38	1273	2	0.06	11	0.08	74	130	0.27	126	176	
149	51500N-51300E	30	1.0	5.77	4	359	0.6	3	0.85	0.2	30	10	13	56	4.33	33	0.81	13	12	1.34	1212	2	0.07	10	0.10	77	126	0.25	121	159	
151	51500N-51325E	90	1.0	5.00	5	266	0.7	2	0.78	0.2	32	7	17	33	3.83	39	0.65	15	11	0.67	734	1	0.07	9	0.09	71	121	0.28	137	87	
152	51350	35	1.0	5.14	5	300	0.9	2	0.88	0.2	38	10	16	62	4.15	33	0.69	14	12	1.28	1021	1	0.06	11	0.09	74	126	0.24	114	168	
153	51375	10	1.4	5.66	2	301	0.7	2	0.63	0.2	23	9	16	44	4.33	22	0.62	11	11	0.98	903	1	0.05	9	0.09	72	93	0.21	97	131	
154	51400	10	1.0	5.70	2	231	0.7	2	0.88	0.2	33	8	16	39	3.78	28	0.63	14	12	0.91	805	1	0.06	9	0.09	50	117	0.22	100	128	
155	51500N-51425E	10	1.2	5.02	2	228	0.6	2	1.03	0.2	31	13	17	63	4.22	32	0.48	13	11	1.18	1082	1	0.05	12	0.13	49	132	0.24	110	147	
156	51500N-51450E	65	0.8	5.01	3	268	0.6	2	0.86	0.2	35	9	12	37	3.42	26	0.63	13	9	0.80	770	1	0.06	8	0.08	64	127	0.20	84	155	
157	51475	40	1.0	5.73	2	275	0.6	2	0.55	0.2	24	9	13	39	4.01	26	0.55	11	12	0.90	999	1	0.04	8	0.10	43	75	0.23	87	103	
158	51500	10	1.0	3.99	3	327	0.5	2	0.96	0.2	47	7	11	16	3.68	47	0.62	16	7	0.64	632	1	0.08	6	0.06	29	186	0.32	106	62	
159	51525	20	1.6	3.84	2	217	0.4	2	0.95	0.2	33	8	11	20	4.12	44	0.44	13	8	0.73	914	1	0.07	6	0.08	27	120	0.33	121	64	
160	51500N-51550E	30	1.4	4.76	4	325	0.5	2	1.02	0.2	37	9	11	33	3.47	37	0.70	14	10	1.05	795	1	0.06	9	0.05	43	146	0.27	113	88	
162	51500N-51575E	20	1.2	4.43	2	314	0.6	2	0.89	0.2	27	10	14	41	4.35	34	0.71	13	8	1.09	1000	1	0.05	9	0.10	40	132	0.28	113	67	
163	51500N-51600E	25	0.4	4.07	2	328	0.5	2	0.76	0.2	26	5	13	35	4.24	39	0.70	12	5	0.57	474	1	0.05	6	0.08	33	117	0.32	133	51	
164	51600N-50600E	70	2.4	6.03	6	439	0.8	2	0.26	0.2	13	3	7	35	4.47	19	1.95	6	3	0.36	453	1	0.18	5	0.12	80	88	0.20	125	89	
165	50625	120	0.8	5.20	4	416	0.6	6	0.73	0.2	29	7	11	116	5.96	28	1.47	14	7	1.19	1028	6	0.07	8	0.15	90	136	0.18	114	166	
166	51600N-50650E	100	1.4	5.18	6	462	0.6	6	0.85	0.2	28	8	10	89	6.35	34	1.38	13	8	1.01	961	5	0.07	9	0.16	68	158	0.20	117	140	

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Tl %	V ppm	Zn ppm	9007-036 Pg. 14 of 17
167	51600N-50675E	10	0.8	4.83	10	296	0.6	5	1.66	0.2	38	9	12	69	5.00	50	0.56	17	10	1.43	1661	3	0.07	11	0.11	80	235	0.31	136	164	
168	50700	5	1.0	5.77	2	278	0.6	9	1.45	0.2	35	7	9	53	5.36	57	0.77	15	11	1.70	1510	5	0.06	8	0.11	65	193	0.36	174	175	
169	50725	40	1.8	5.36	7	278	0.6	3	0.75	0.2	29	6	20	32	4.34	37	0.99	13	9	1.34	1009	3	0.08	10	0.09	56	115	0.26	125	118	
170	50750	5	0.8	6.75	2	257	0.6	2	0.42	0.2	23	9	10	119	4.85	21	0.78	13	16	2.08	1689	8	0.05	12	0.08	36	79	0.16	110	219	
171	51600N-50775E	5	1.4	5.16	6	394	0.8	4	1.06	0.2	31	7	16	41	5.61	50	0.91	15	9	0.93	986	5	0.07	10	0.10	98	173	0.30	151	144	
172	51600N-50800E	5	0.8	4.63	5	239	0.7	7	0.79	0.4	30	6	19	37	6.86	57	0.57	14	7	1.01	1022	18	0.05	8	0.10	86	128	0.34	186	150	
173	50825	5	0.6	3.49	2	207	0.5	2	0.29	0.2	25	4	12	34	4.05	31	0.58	12	9	0.72	639	25	0.05	5	0.06	32	60	0.21	151	87	
174	50850	5	1.0	6.19	5	189	0.7	2	0.21	0.2	15	8	16	23	5.21	21	0.68	10	18	0.58	791	7	0.07	10	0.10	39	52	0.17	157	92	
175	50875	45	0.6	4.93	3	342	1.0	2	0.53	0.2	34	4	8	31	3.02	28	1.09	15	9	0.34	430	16	0.10	6	0.06	34	80	0.17	117	100	
176	51600N-50900E	35	1.2	6.56	7	399	0.9	2	1.00	0.2	32	15	14	80	4.57	36	0.98	13	17	1.28	1542	6	0.06	13	0.13	66	137	0.22	127	249	
177	51600N-50925E	5	0.6	3.30	2	123	0.4	2	0.63	0.2	36	7	10	20	3.48	44	0.34	15	12	0.75	710	1	0.07	6	0.05	30	95	0.28	125	85	
178	50950	5	0.2	0.43	20	34	0.2	2	0.01	0.2	12	1	5	6	0.90	5	0.13	3	3	0.02	15	32	0.01	1	0.02	3	4	0.05	26	10	
179	51075	5	0.8	6.32	6	412	0.7	2	0.77	0.2	32	13	10	117	3.87	31	0.67	14	13	1.56	1088	6	0.08	12	0.07	49	130	0.21	123	210	
180	51100	5	0.4	4.67	5	276	0.7	2	0.84	0.2	34	10	11	61	3.90	38	0.71	13	13	0.96	777	1	0.07	9	0.06	40	126	0.22	109	146	
181	51600N-51125E	30	0.6	4.29	2	297	0.6	2	1.04	0.2	33	9	13	34	3.20	42	0.82	15	10	0.99	918	1	0.07	9	0.07	59	154	0.27	123	102	
182	51600N-51150E	5	1.0	6.44	2	412	1.0	5	1.10	0.2	28	10	13	65	4.60	37	0.99	13	16	1.26	1146	3	0.07	11	0.09	97	157	0.26	131	210	
183	51200	5	0.2	3.52	2	253	0.4	2	1.06	0.2	33	3	6	9	1.29	34	0.57	12	4	0.24	496	1	0.07	3	0.03	19	131	0.25	93	35	
184	51250	5	1.0	5.20	2	588	0.8	2	0.49	0.2	32	8	11	46	4.88	28	1.21	18	8	0.80	605	1	0.05	8	0.10	44	96	0.18	114	114	
185	51275	5	0.6	4.51	2	259	0.5	2	1.45	0.2	37	4	9	19	2.66	48	0.70	13	6	0.32	654	1	0.07	4	0.05	40	194	0.29	156	51	
186	51600N-51300E	50	0.8	4.37	3	269	0.5	2	1.19	0.2	33	5	12	24	4.62	51	0.75	13	7	0.62	810	3	0.06	6	0.09	60	161	0.30	157	90	
187	51600N-51325E	40	1.8	5.03	6	307	0.6	4	0.75	0.2	33	8	15	46	4.34	41	0.78	13	10	0.89	730	1	0.06	9	0.08	71	110	0.26	118	113	
188	51350	25	1.2	5.00	3	293	0.5	3	0.70	0.2	36	7	18	33	4.60	48	0.81	15	11	0.76	600	1	0.08	8	0.08	70	114	0.32	141	96	
189	51375	15	1.0	5.76	2	343	0.7	2	0.96	0.2	34	9	12	45	4.02	34	0.90	13	12	1.03	972	1	0.05	10	0.12	74	130	0.19	102	165	
190	51400	25	0.8	3.56	6	205	0.4	2	1.06	0.2	36	5	12	26	3.91	59	0.55	12	6	0.42	548	1	0.07	5	0.09	51	130	0.38	174	61	
191	51600N-51425E	45	0.8	4.76	2	254	0.6	2	0.79	0.2	25	8	18	35	4.21	29	0.63	14	10	0.79	824	1	0.06	9	0.09	57	115	0.24	108	108	
192	51600N-51450E	25	1.0	5.83	3	361	0.9	2	0.71	0.2	28	11	17	50	4.11	26	0.94	13	11	1.16	1105	1	0.05	11	0.08	55	109	0.23	110	146	
193	51475	55	1.0	5.35	4	380	0.7	2	0.53	0.2	28	16	23	64	4.48	27	1.00	14	11	1.55	1753	1	0.05	13	0.23	38	92	0.24	110	113	
194	51500	2500	0.2	5.65	2	388	0.8	2	0.74	0.2	37	16	18	60	3.72	27	1.12	17	10	1.54	1101	1	0.05	11	0.13	49	111	0.24	108	143	
195	51525	90	1.2	5.01	2	405	0.6	4	0.77	0.2	28	8	14	25	5.12	47	0.76	14	10	1.01	887	1	0.06	7	0.09	39	118	0.38	146	102	
196	51600N-51550E	30	0.8	4.55	3	278	0.6	2	1.10	0.2	34	10	12	42	3.88	33	0.67	14	9	1.02	850	1	0.06	8	0.11	47	151	0.26	109	104	
197	51600N-51575E	25	0.6	4.71	5	280	0.6	2	0.89	0.2	33	9	13	36	4.46	36	0.65	14	10	0.95	719	1	0.05	7	0.09	44	123	0.27	112	111	
198	51600N-51600E	55	2.0	5.18	5	264	0.6	2	0.74	0.2	34	10	12	52	4.16	31	0.60	14	9	1.24	776	1	0.04	8	0.12	38	97	0.24	101	102	
199	51700N-50475E	5	0.8	6.08	2	198	0.7	2	1.44	0.2	29	11	26	60	4.11	39	0.40	11	9	0.79	645	1	0.06	14	0.14	27	193	0.28	118	131	
200	50500	5	0.6	5.68	2	331	0.8	3	1.39	0.2	31	9	12	53	4.66	43	0.74	11	10	0.82	988	1	0.09	8	0.12	41	211	0.26	139	128	
201	51700N-50525E	20	1.0	6.58	17	319	1.0	7	0.85	0.2	37	19	14	174	5.38	28	0.79	16	10	0.64	966	15	0.06	14	0.19	50	134	0.16	92	218	
202	51700N-50550E	5	1.0	5.06	4	296	0.8	7	1.57	0.2	31	7	12	58	5.49	48	0.65	12	8	1.01	1280	2	0.05	8	0.16	106	156	0.29	129	204	
203	50575	5	1.8	6.03	9	348	0.9	6	1.50	0.2	31	10	11	65	5.94	42	0.85	12	8	1.06	843	2	0.07	9	0.20	45	226	0.23	121	129	
204	50600	60	1.2	5.31	17	440	0.8	4	0.52	0.3	34	10	10	93	5.85	31	1.71	17	6	0.75	1094	5	0.10	8	0.14	164	88	0.18	108	175	
205	50625	60	0.8	5.84	7	451	0.8	3	0.88	0.2	36	11	10	107	5.38	34	1.58	17	8	1.28	1507	5	0.12	9	0.20	100	165	0.19	124	193	
206	51700N-50650E	80	1.2	5.34	8	463	0.6	3	0.85	0.2	30	7	9	88	4.88	32	1.49	13	8	1.08	1057	4	0.09	8	0.13	72	161	0.20	120	139	
207	51700N-50675E	70	1.8	5.75	8	468	0.7	4	0.96	0.2	32	9	10	106	5.43	36	1.51	13	8	1.29	1486	5	0.09	8	0.15	163	176	0.22	129	179	
208	50700	10	2.0	6.31	7	414	0.6	2	0.56	0.2	31	4	8	25	4.99	30	1.44	16	10	1.57	1296	1	0.08	5	0.16	59	103	0.22	136	124	
209	50725	5	0.6	6.76	10	487	0.6	2	0.75	0.2	33	4	6	22	3.90	35	2.01	14	5	0.74	611	1	0.10	4	0.11	54	138	0.22	137	70	
210	51700N-50750E	15	1.0	6.80	4	369	0.8	9	1.58	0.2	39	18	9	211	5.26	40	1.16	17	12	1.65	1522	10	0.05	11	0.21	47	180	0.22	119	167	

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Ti %	V ppm	Zn ppm	9007-036 Pg. 15 of 17
211	51700N-50775E	5	2.0	5.55	12	205	0.9	2	0.45	0.2	23	10	15	48	5.00	39	0.43	14	11	0.91	1018	10	0.07	10	0.12	128	81	0.24	129	155	
212	51700N-50825E	5	1.0	5.41	7	247	0.8	2	0.34	0.2	20	11	14	78	4.95	27	0.64	13	10	1.04	981	21	0.09	10	0.12	47	73	0.21	140	178	
213	50850	100	0.4	4.85	5	559	1.7	2	0.49	0.2	31	3	3	8	1.17	28	1.13	13	7	0.25	251	1	0.09	2	0.04	17	138	0.13	34	42	
214	50875	15	1.0	5.20	7	349	0.9	2	1.39	0.2	31	8	9	31	3.34	34	0.82	12	14	0.70	1198	1	0.08	7	0.18	35	186	0.19	92	140	
215	50900	45	1.2	5.22	9	350	0.9	2	1.11	0.2	31	5	9	25	3.75	43	0.82	13	9	0.41	784	4	0.08	5	0.09	48	160	0.23	110	79	
216	51700N-50950E	430	0.8	5.26	6	399	1.0	2	1.50	0.2	37	6	8	28	3.17	41	0.89	14	11	0.53	832	1	0.08	5	0.07	44	207	0.21	102	97	
217	51700N-50975E	550	0.6	4.87	20	651	1.8	2	0.72	0.2	56	8	5	124	2.71	27	1.24	21	12	0.51	1228	1	0.05	5	0.09	35	161	0.13	45	126	
218	51000	130	0.4	3.45	5	325	0.8	2	0.39	0.2	29	7	7	25	2.48	28	0.75	12	10	0.82	641	1	0.06	6	0.06	30	58	0.18	73	118	
219	51025	5	0.8	4.72	7	222	0.5	2	1.16	0.2	32	7	12	27	3.80	47	0.53	13	10	0.64	656	1	0.11	7	0.07	37	158	0.30	121	78	
220	51050	5	0.8	4.09	7	186	0.7	2	0.79	0.2	29	14	12	372	3.50	35	0.36	11	16	0.96	907	2	0.08	10	0.08	81	99	0.24	104	293	
221	51700N-51075E	150	0.8	5.93	16	498	0.8	5	0.51	0.2	28	12	13	75	5.88	25	1.38	17	17	1.04	1055	27	0.07	11	0.18	106	106	0.17	117	224	
222	51700N-51100E	5	0.8	5.10	7	300	0.8	2	1.10	0.2	28	8	12	57	4.04	37	0.85	13	15	0.70	755	4	0.09	8	0.12	62	155	0.25	117	159	
223	51125	5	1.2	6.83	7	204	0.8	2	1.37	0.2	25	13	13	64	4.54	29	0.48	12	13	0.82	1100	4	0.05	9	0.18	40	171	0.19	98	185	
224	51150	45	2.0	6.80	21	420	1.1	2	0.17	1.0	17	16	17	158	5.63	7	1.42	12	22	0.76	2098	7	0.10	13	0.21	78	39	0.09	114	499	
225	51175	5	1.0	5.95	11	228	0.8	3	1.97	0.2	28	16	19	98	4.81	45	0.53	12	20	1.17	2339	5	0.06	14	0.15	220	254	0.28	142	664	
226	51700N-51200E	5	0.8	4.90	6	271	0.6	2	1.48	0.2	33	5	10	22	2.96	41	0.73	13	11	0.41	848	1	0.08	5	0.11	35	209	0.25	110	70	
227	51700N-51225E	10	0.8	6.93	8	751	0.8	2	1.07	0.2	26	6	7	30	3.65	35	1.63	10	10	0.58	641	1	0.10	5	0.06	33	144	0.21	137	75	
228	51250	5	0.8	5.95	3	269	0.7	2	1.75	0.2	30	7	9	30	3.77	43	0.73	12	12	0.55	976	1	0.07	6	0.14	38	179	0.25	109	91	
229	51275	10	1.0	6.83	13	409	0.8	3	1.09	0.2	33	13	13	100	4.22	37	1.01	14	15	1.19	1135	2	0.07	13	0.11	92	154	0.24	117	290	
230	51400	5	0.8	5.49	8	326	0.7	2	1.28	0.2	35	12	17	46	3.86	46	0.83	13	12	0.80	1009	1	0.08	14	0.09	69	168	0.28	118	148	
231	51700N-51425E	5	0.8	4.93	9	355	0.9	2	1.43	0.2	33	9	13	41	4.00	38	0.88	15	11	0.78	1068	2	0.06	9	0.10	116	199	0.24	120	122	
232	51700N-51450E	5	1.2	5.37	5	306	0.9	2	1.30	0.2	30	11	13	40	4.12	35	0.79	13	12	0.76	1203	1	0.06	8	0.15	61	167	0.25	111	119	
233	51475	5	0.8	6.10	6	375	0.8	2	1.15	0.2	32	17	11	62	3.63	33	1.01	13	12	1.33	1135	1	0.05	13	0.07	42	145	0.24	109	207	
234	51525	70	1.2	5.37	6	382	0.7	2	1.07	0.2	30	12	12	56	4.10	38	0.79	13	11	1.22	948	1	0.05	9	0.07	44	138	0.28	114	113	
235	51700N-51550E	20	1.0	5.15	11	330	0.7	2	0.98	0.2	31	9	12	43	4.04	38	0.80	13	11	1.02	762	1	0.05	8	0.07	64	135	0.25	112	97	
236	51800N-50475E	5	4.8	5.69	15	301	0.8	6	1.33	0.2	28	11	14	116	5.56	41	0.75	11	14	1.16	1864	9	0.05	11	0.13	183	157	0.24	114	309	
237	51800N-50500E	65	2.8	6.81	33	639	0.9	6	1.31	0.2	28	12	16	122	6.03	41	1.22	12	13	1.56	1821	5	0.05	16	0.18	296	160	0.25	132	282	
238	50525	5	2.2	5.90	15	285	0.7	5	1.49	0.2	27	15	18	71	5.02	42	0.67	9	17	1.39	1533	5	0.06	17	0.14	63	169	0.25	126	213	
239	50550	5	1.0	5.19	14	254	0.7	6	1.92	0.2	28	7	11	44	5.37	63	0.65	10	10	0.75	886	6	0.05	6	0.13	48	218	0.31	165	100	
240	50575	50	1.0	6.24	17	488	0.7	2	0.44	0.2	25	4	8	55	3.89	29	1.78	11	7	0.83	717	6	0.11	5	0.09	66	99	0.22	124	122	
241	51800N-50650E	180	1.4	5.51	22	375	1.0	6	0.46	0.2	26	7	14	83	6.03	26	1.46	15	8	0.95	764	10	0.09	10	0.11	92	108	0.15	108	143	
242	51800N-50675E	35	0.8	5.65	24	480	1.0	15	0.59	0.2	32	12	12	113	8.76	49	1.34	18	8	1.80	1646	21	0.07	9	0.33	106	177	0.29	137	199	
243	50725	35	1.2	5.15	10	293	0.8	17	1.04	0.2	29	6	11	52	6.83	44	1.01	14	8	1.13	1004	13	0.08	7	0.20	54	146	0.24	114	117	
244	50750	5	1.2	5.51	11	388	0.8	5	1.01	0.2	28	4	11	32	6.36	54	1.10	12	6	0.63	788	12	0.13	6	0.21	66	178	0.32	162	102	
245	50775	20	2.0	7.46	15	338	1.0	6	0.75	0.2	25	17	13	84	6.04	35	1.10	14	13	1.11	1225	11	0.06	10	0.18	65	113	0.23	124	170	
246	51800N-50800E	100	0.8	6.27	14	401	1.3	2	0.51	0.2	28	22	9	104	3.98	28	1.13	14	24	1.04	1278	10	0.07	12	0.16	51	84	0.19	102	268	
247	51800N-50825E	40	1.4	5.09	7	327	1.1	2	0.67	0.2	33	7	8	43	3.16	32	0.67	14	17	0.36	788	5	0.08	5	0.07	34	124	0.15	68	75	
248	50850	20	1.0	4.46	8	473	1.1	2	0.71	0.2	34	6	6	26	2.77	39	0.84	12	15	0.38	711	3	0.07	4	0.07	29	149	0.17	62	77	
249	50875	25	0.8	4.26	19	353	0.9	2	0.99	0.2	31	5	8	22	2.85	36	0.70	11	12	0.43	937	1	0.05	5	0.07	42	145	0.16	70	74	
250	50900	5	0.8	5.17	14	279	0.9	2	0.57	0.2	31	8	9	31	2.65	31	0.64	12	13	0.50	1063	2	0.15	7	0.12	42	88	0.18	69	137	
251	51800N-50925E	30	0.8	4.62	9	266	0.9	2	1.56	0.2	32	8	15	28	3.67	45	0.49	16	12	0.57	707	2	0.05	8	0.08	29	228	0.28	118	76	
252	51800N-50950E	280	0.8	5.60	9	241	0.8	2	1.25	0.2	25	10	13	30	4.04	35	0.61	12	13	0.72	748	1	0.07	8	0.10	37	161	0.26	103	104	
253	51800N-50975E	10	0.8	4.87	8	298	0.8	2	1.27	0.2	30	11	14	43	4.53	39	0.65	13	10	0.93	881	1	0.08	9	0.18	38	183	0.25	112	105	

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Tl %	V ppm	Zn ppm	9007-038 Pg. 18 of 17
254	51800N-51025E	10	0.8	4.11	11	259	0.8	2	1.40	0.2	31	8	14	40	4.45	48	0.64	13	7	0.86	778	1	0.07	8	0.11	40	194	0.29	131	86	
255	51050	5	1.2	4.83	10	196	0.8	2	0.89	0.2	22	11	13	51	4.30	38	0.30	11	14	1.43	1531	1	0.04	11	0.10	61	98	0.28	120	2887	
258	51800N-51075E	20	1.0	5.71	15	242	0.9	2	1.12	0.2	33	14	12	44	4.61	35	0.55	14	9	0.75	1130	1	0.08	8	0.31	54	149	0.23	105	124	
257	51800N-51100E	10	0.8	4.14	9	255	0.8	2	1.49	0.2	35	7	12	26	3.64	44	0.53	14	11	0.85	718	1	0.07	7	0.08	32	189	0.23	101	91	
258	51225	5	0.8	4.09	8	188	0.5	2	1.37	0.2	34	5	13	19	4.49	63	0.44	12	8	0.44	689	1	0.08	6	0.09	32	172	0.33	137	72	
259	51250	15	1.0	3.89	8	240	0.5	2	0.97	0.2	32	6	11	32	3.83	46	0.68	11	9	0.52	1166	1	0.08	6	0.11	50	128	0.22	105	80	
261	51275	15	1.0	6.16	10	347	0.9	2	1.05	0.2	30	11	16	47	4.10	41	0.94	16	15	0.83	932	2	0.08	12	0.08	54	148	0.25	125	132	
262	51800N-51300E	200	1.0	5.16	7	303	1.0	6	2.04	0.2	32	10	10	37	3.82	50	0.68	13	17	0.99	1497	1	0.08	8	0.08	35	220	0.28	111	157	
263	51800N-51325E	5	0.8	4.96	8	307	0.7	4	1.20	0.2	29	10	12	34	4.69	48	0.93	13	12	0.92	796	1	0.08	9	0.11	28	147	0.29	125	111	
264	51350	25	1.0	6.02	10	254	0.8	2	1.03	0.2	28	11	12	36	4.33	39	0.71	12	12	0.87	809	1	0.06	10	0.16	35	124	0.26	111	117	
265	51375	10	0.8	3.93	6	173	0.5	2	1.53	0.2	38	6	11	19	3.56	61	0.44	14	7	0.53	629	1	0.07	6	0.10	21	184	0.34	136	61	
266	51400	5	1.0	3.88	4	138	0.5	2	1.59	0.2	33	7	14	19	3.73	61	0.34	13	8	0.72	871	1	0.08	8	0.08	25	200	0.34	138	107	
267	51800N-51425E	15	0.8	4.62	4	264	0.7	2	1.52	0.2	34	9	11	31	3.74	47	0.60	13	13	0.70	1024	1	0.07	7	0.14	29	194	0.24	105	96	
268	51800N-51450E	40	0.8	4.42	11	242	0.7	2	1.53	0.2	33	9	14	33	3.83	46	0.55	13	13	0.68	1045	1	0.05	7	0.11	39	190	0.23	102	105	
269	51475	10	0.6	5.40	8	316	0.7	2	1.76	0.2	35	14	11	49	3.97	51	0.84	14	12	1.15	1281	1	0.07	10	0.09	32	198	0.29	123	112	
270	51500	10	0.8	4.35	6	296	0.8	2	1.44	0.2	34	8	11	29	3.91	49	0.66	14	10	0.73	738	1	0.06	7	0.08	33	178	0.26	113	84	
271	51525	100	0.8	4.07	2	249	0.7	2	1.20	0.2	33	12	15	70	3.45	30	0.60	15	10	0.94	815	1	0.04	11	0.11	27	150	0.22	97	99	
272	51800N-51550E	10	0.8	4.71	2	262	0.7	2	1.37	0.2	27	11	12	53	3.94	34	0.67	12	10	1.13	1018	1	0.05	11	0.12	22	163	0.28	110	102	
273	51900N-50325E	5	1.0	4.79	2	207	0.7	2	2.10	0.2	31	13	17	66	4.30	43	0.47	12	13	1.15	1078	3	0.05	13	0.08	62	230	0.32	130	347	
274	50350	5	1.4	5.05	2	166	1.8	8	1.66	0.2	73	20	19	950	5.75	58	0.30	32	47	1.12	849	5	0.05	15	0.08	100	187	0.42	124	602	
275	50375	5	2.0	4.74	2	222	0.7	2	1.46	0.2	31	9	13	65	4.09	46	0.50	12	10	0.55	1499	1	0.08	7	0.11	69	164	0.35	126	142	
276	50400	20	3.0	6.19	7	316	0.8	6	1.68	0.2	27	21	12	98	6.43	43	1.04	11	12	1.26	2179	3	0.07	11	0.20	77	168	0.28	128	372	
277	51900N-50425E	10	4.4	5.12	2	209	0.6	2	2.45	0.2	30	47	25	62	4.58	49	0.54	11	8	1.10	5001	2	0.09	16	0.12	54	284	0.36	147	128	
278	51900N-50450E	5	1.2	5.26	2	144	0.6	2	1.21	0.2	51	101	13	327	3.03	28	0.35	14	8	0.67	2880	3	0.08	8	0.21	56	139	0.22	88	122	
279	50475	10	1.4	5.13	2	306	0.6	2	1.98	0.2	29	12	16	43	5.12	46	0.67	12	12	1.14	2076	2	0.06	11	0.12	104	223	0.32	144	229	
280	50500	5	0.8	4.25	2	182	0.5	2	2.08	0.2	34	10	11	28	3.62	45	0.42	12	10	0.93	1730	1	0.07	8	0.14	58	258	0.30	121	134	
281	50525	20	0.8	5.14	5	251	1.3	3	1.50	0.2	34	13	14	70	4.47	42	0.67	14	11	0.80	1286	6	0.05	12	0.15	53	180	0.23	121	140	
282	51900N-50550E	15	1.0	5.53	2	406	0.7	2	0.60	0.2	26	5	11	20	3.55	35	1.36	11	5	0.77	493	2	0.11	8	0.09	52	121	0.28	138	82	
283	51900N-50575E	20	0.6	5.79	7	509	0.6	2	0.74	0.2	31	3	7	30	3.59	38	1.40	12	5	0.44	471	5	0.12	4	0.10	80	138	0.26	151	89	
284	50625	380	3.2	4.96	24	238	0.6	4	0.20	2.1	15	5	17	62	11.34	44	1.19	10	4	0.49	616	7	0.09	6	0.31	73	55	0.18	92	103	
285	50650	70	1.6	5.87	6	501	0.9	5	0.60	7.7	42	29	9	206	4.82	31	1.73	22	8	0.79	2412	6	0.13	32	0.13	203	97	0.20	117	1072	
286	50675	50	3.2	6.02	6	496	0.8	2	0.46	0.5	25	9	8	67	5.08	34	1.67	12	8	0.73	846	3	0.22	12	0.13	93	130	0.20	119	395	
287	51900N-50700E	60	1.4	5.02	12	352	0.6	2	0.66	0.9	29	8	12	102	9.05	44	1.14	14	7	1.05	1147	18	0.13	7	0.34	92	163	0.16	134	166	
288	51900N-50725E	30	1.4	7.35	4	409	0.8	3	0.38	0.2	25	4	7	55	4.76	27	1.30	11	10	0.66	441	3	0.58	5	0.16	39	196	0.14	118	79	
289	50750	30	0.6	5.74	8	358	0.6	2	0.64	0.2	32	4	7	23	4.81	35	1.42	13	6	0.50	523	6	0.12	4	0.17	52	121	0.18	118	66	
290	50775	50	1.4	4.95	4	416	1.1	2	0.77	0.2	35	9	7	42	2.83	31	0.95	12	14	0.40	670	1	0.07	6	0.10	31	136	0.14	60	106	
291	50800	1800	1.0	4.78	18	569	2.1	2	0.16	0.2	19	6	7	44	2.60	14	1.07	12	12	0.22	292	4	0.07	5	0.10	24	63	0.09	41	101	
292	51900N-50875E	70	1.0	4.39	8	286	1.1	2	1.23	0.2	34	9	10	36	3.15	32	0.51	14	14	0.48	717	1	0.05	5	0.06	25	170	0.20	80	97	
293	51900N-50900E	10	0.8	3.43	10	276	0.9	2	1.00	0.2	26	8	8	28	2.41	25	0.58	10	11	0.45	795	1	0.04	5	0.13	17	134	0.15	65	71	
294	50925	10	0.6	4.36	2	216	0.6	2	1.45	0.2	30	8	12	33	3.12	33	0.47	11	12	0.61	830	1	0.05	7	0.08	19	179	0.21	92	85	
295	50950	70	0.8	4.15	2	200	0.4	2	1.48	0.2	30	6	13	19	3.70	46	0.45	13	6	0.61	706	1	0.09	5	0.09	28	195	0.34	138	72	
296	50975	20	0.8	5.93	4	241	0.7	2	1.22	0.2	29	8	14	26	4.46	33	0.51	13	14	0.68	711	1	0.07	6	0.11	41	169	0.26	102	96	
297	51900N-51025E	10	1.2	4.66	2	251	0.6	2	1.48	0.2	34	8	11	30	3.42	36	0.55	14	12	0.72	662	1	0.07	7	0.06	35	195	0.26	103	95	
298	51900N-51050E	45	0.8	4.42	2	243	0.5	2	1.32	0.2	33	7	12	26	3.55	40	0.57	14	11	0.65	653	1	0.09	6	0.08	36	175	0.29	119	92	

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bl ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Tl %	V ppm	Zn ppm	9007-038 Pg. 17 of 17
299	51900N-51075E	10	1.0	5.02	3	298	0.8	3	0.88	0.2	27	11	14	64	5.15	40	0.68	13	14	1.11	872	3	0.07	11	0.14	57	128	0.28	133	152	
300	51100	10	0.8	5.20	2	267	0.8	2	1.32	0.2	28	8	16	60	4.49	42	0.51	12	17	0.85	559	3	0.08	9	0.09	30	173	0.31	121	177	
301	51125	15	0.8	4.65	4	240	0.8	2	1.08	0.2	28	10	18	34	4.18	30	0.53	12	16	0.52	639	3	0.07	8	0.14	28	142	0.22	94	207	
302	51900N-51150E	20	1.4	5.51	8	441	1.1	2	0.52	0.2	24	13	11	84	4.55	22	1.31	9	15	0.72	662	21	0.12	11	0.14	44	97	0.15	117	183	
303	51900N-51175E	35	1.8	5.54	7	528	0.9	14	0.73	0.2	21	13	9	58	5.01	25	1.69	10	10	0.51	1218	84	0.09	8	0.16	53	134	0.15	114	93	
304	51200	5	0.4	3.91	2	227	0.7	2	1.60	0.2	32	9	12	28	3.85	32	0.45	12	13	0.69	918	1	0.05	7	0.10	17	180	0.25	104	185	
305	51225	5	0.2	4.43	2	281	0.7	2	1.55	0.4	31	10	14	49	3.72	33	0.55	11	17	0.84	860	1	0.05	10	0.10	21	185	0.23	99	244	
306	51250	20	3.4	4.45	2	308	0.6	2	1.51	0.2	32	10	11	35	4.32	42	0.82	13	15	0.73	1262	1	0.07	8	0.08	32	184	0.29	120	121	
307	51900N-51275E	15	1.0	5.47	4	285	0.7	2	1.10	0.2	29	11	13	36	3.87	29	0.65	12	11	0.59	1356	1	0.07	7	0.14	57	140	0.23	101	128	
308	51900N-51300E	10	1.0	5.65	4	184	0.7	2	0.92	0.2	28	13	13	29	4.16	30	0.40	13	15	0.76	1005	1	0.04	9	0.14	35	112	0.24	83	114	
309	51325	50	0.8	5.66	6	294	0.6	3	1.19	0.2	31	14	18	31	4.74	41	0.80	13	15	1.17	1330	1	0.07	13	0.15	37	140	0.30	133	162	
311	51350	5	0.8	5.15	7	286	1.3	3	1.25	0.2	33	16	20	121	4.22	32	0.62	13	25	0.92	1448	2	0.07	15	0.14	36	158	0.20	111	326	
312	51375	20	0.6	4.59	2	234	0.8	2	1.45	0.2	30	10	16	38	4.15	32	0.53	13	11	0.68	724	1	0.05	8	0.07	19	175	0.25	109	83	
313	51900N-51400E	20	0.8	4.54	2	240	0.7	2	1.59	0.2	33	11	14	46	3.24	34	0.46	12	14	0.74	1099	1	0.05	10	0.08	21	192	0.24	98	111	
314	51900N-51425E	10	0.6	4.84	2	187	0.6	2	1.67	0.2	31	10	16	34	3.26	33	0.39	11	12	0.71	799	1	0.06	10	0.09	12	179	0.24	98	88	
315	51450	50	0.6	4.92	2	321	0.7	2	1.25	0.2	33	13	13	52	3.61	30	0.75	15	10	1.19	968	1	0.05	10	0.11	34	158	0.25	105	124	
316	51475	70	0.4	4.67	2	315	0.6	2	1.18	0.2	33	14	14	48	3.79	36	0.65	15	13	1.23	1390	1	0.06	11	0.07	26	171	0.29	114	142	
317	51500	35	0.8	3.91	2	294	0.5	2	1.09	0.2	33	9	13	32	3.54	40	0.66	14	7	0.73	766	1	0.08	8	0.07	26	146	0.28	118	71	
318	51900N-51525E	25	0.6	4.07	2	308	0.4	2	0.77	0.2	28	8	13	31	4.50	37	0.68	13	6	1.00	721	1	0.05	9	0.09	28	109	0.29	120	74	
319	51900N-51550E	5	0.6	4.08	2	300	0.6	2	1.13	0.2	33	8	11	50	3.56	39	0.73	13	7	0.55	656	1	0.06	7	0.11	23	142	0.28	109	65	
320	51900N-51575E	10	0.4	4.15	2	246	0.5	2	0.85	0.2	28	8	12	28	3.92	38	0.55	12	7	0.81	657	1	0.05	7	0.10	20	107	0.31	109	75	

NORANDA VANCOUVER LABORATORY

Geochemical Analysis

Project Name & No.: WREN - 125

Geol.: L.E.

Date rec'd: JUL. 20

LAB CODE: 9007-062

Material: 502 SOILS

Sheet: 1 of 12

Date compl: AUG. 02

Remarks: * Sample screened -35 mesh

Au - 10.0 g sample digested with aqua-regia and determined by A.A. (D.L. 5 PPB)

ICP - 0.2 g sample digested with 3 ml HClO₄/HNO₃ (4:1) at 203 deg. C for 4 hours diluted to 11 ml with water. Leeman PS3000 ICP determined elemental contents.

N.B. The major oxide elements and Ba, Be, Ce, Ga, La, Li are rarely dissolved completely from geological materials with acid dissolution methods.

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Ti %	V ppm	Zn ppm
2	50000N-50000E	5	0.2	4.68	8	270	0.6	2	0.78	0.2	36	6	13	30	2.98	32	0.65	16	10	0.38	295	1	0.20	8	0.11	13	167	0.37	140	29
3	50025	5	0.2	3.71	5	192	0.5	2	0.63	0.2	38	5	12	29	2.70	32	0.43	16	11	0.37	234	1	0.17	7	0.09	12	120	0.25	107	31
4	50050	5	0.6	4.18	24	272	0.6	2	0.58	0.3	35	10	13	28	4.07	32	0.63	15	16	0.64	795	1	0.16	10	0.13	18	126	0.27	113	64
5	50075	5	0.4	4.73	24	316	0.7	2	0.59	0.2	41	10	12	29	3.31	35	0.69	20	17	0.69	646	1	0.28	12	0.17	20	160	0.24	128	82
6	50000N-50100E	10	0.2	4.78	31	326	0.7	2	0.97	0.2	44	12	13	45	3.67	38	0.71	16	17	0.90	649	1	0.21	20	0.12	24	157	0.24	118	82
7	50000N-50125E	5	0.2	4.18	26	253	0.6	2	0.65	0.4	38	9	14	33	4.48	36	0.52	16	17	0.66	658	1	0.23	13	0.10	21	148	0.31	127	62
8	50150	5	0.6	4.43	9	164	0.7	2	0.45	0.2	46	8	11	71	2.33	34	0.35	22	14	0.47	516	1	0.14	11	0.23	22	83	0.18	68	53
9	50175	5	0.2	3.91	13	216	0.5	2	0.67	0.3	37	6	14	25	3.63	38	0.40	15	11	0.38	415	1	0.16	8	0.09	22	126	0.28	111	38
10	50200	5	0.2	5.28	75	400	0.8	2	0.72	0.6	51	49	12	54	4.60	38	0.78	22	22	0.72	5439	1	0.36	22	0.21	42	193	0.23	115	113
11	50000N-50225E	5	0.2	6.52	35	404	0.7	2	0.66	0.2	42	18	11	72	4.66	38	0.81	21	27	0.85	1863	2	0.49	25	0.14	23	251	0.28	128	80
12	50000N-50250E	5	0.2	6.90	50	429	1.0	2	0.73	0.2	46	37	10	125	5.04	35	0.84	23	27	0.91	3029	2	0.49	33	0.19	29	262	0.28	134	87
13	50275	5	0.2	4.34	46	279	0.7	2	0.62	0.2	38	64	11	66	4.76	33	0.53	19	20	0.80	4413	2	0.20	18	0.23	36	174	0.21	117	69
14	50300	5	0.2	3.67	9	207	0.5	2	0.67	0.3	28	7	16	27	5.02	41	0.37	13	11	0.44	423	1	0.15	11	0.10	17	135	0.37	137	47
15	50325	5	0.2	3.47	14	170	0.4	2	0.52	0.6	27	7	14	33	5.54	39	0.32	12	10	0.49	477	1	0.08	9	0.19	18	87	0.35	117	45
16	50000N-50350E	5	0.2	4.56	10	276	0.5	2	1.02	0.2	35	9	14	48	3.81	43	0.47	14	13	0.77	568	1	0.10	11	0.14	21	161	0.29	122	56
17	50000N-50375E	5	0.2	3.10	54	151	0.4	2	0.41	0.4	34	11	13	58	4.40	34	0.27	17	13	0.38	2132	1	0.13	14	0.23	24	90	0.30	99	59
18	50400	5	0.6	3.37	7	152	0.5	2	0.39	0.2	29	8	15	43	3.15	37	0.35	14	12	0.37	1051	1	0.18	14	0.22	16	89	0.30	88	49
19	50425	5	0.4	4.74	19	255	0.6	2	0.68	0.2	38	12	17	65	3.73	38	0.47	15	17	0.73	1036	1	0.12	14	0.20	28	122	0.25	98	75
20	50450	5	0.2	4.08	15	216	0.5	2	0.47	0.2	29	8	13	36	3.79	33	0.40	12	10	0.34	820	1	0.12	8	0.16	17	101	0.26	91	41
21	50000N-50475E	5	0.4	3.46	5	191	0.4	2	0.51	0.2	32	6	13	48	2.20	39	0.36	17	11	0.29	247	1	0.16	8	0.12	23	104	0.19	82	29
22	50000N-50500E	5	0.2	3.31	22	231	0.5	2	0.33	0.2	27	16	10	40	3.88	30	0.41	13	14	0.36	2817	1	0.27	13	0.16	26	122	0.23	89	46
23	50525	100	0.2	4.16	17	237	0.6	2	0.57	0.2	36	11	12	47	3.75	37	0.48	16	18	0.66	827	1	0.21	16	0.16	22	130	0.25	95	62
24	50550	5	0.2	3.97	23	280	0.6	2	0.44	0.2	35	23	9	53	3.57	39	0.49	15	16	0.42	3663	1	0.31	12	0.18	30	143	0.25	106	53
25	50575	5	0.2	4.23	14	269	0.5	2	0.64	0.4	38	8	12	34	4.58	44	0.61	15	13	0.67	660	1	0.17	11	0.14	24	139	0.27	107	53
26	50000N-50600E	5	0.4	3.39	4	224	0.5	2	0.57	0.2	33	5	11	24	2.36	42	0.45	13	10	0.30	426	1	0.21	8	0.18	19	130	0.29	97	31
27	50000N-50625E	5	0.2	3.88	16	259	0.5	2	0.80	0.2	38	8	12	34	3.88	45	0.57	14	12	0.77	639	1	0.13	10	0.20	22	152	0.27	104	57
28	50650	5	0.4	2.92	4	194	0.4	2	0.67	0.2	32	4	8	23	2.50	40	0.37	12	7	0.26	263	1	0.13	6	0.10	22	129	0.26	87	29
29	50675	5	0.2	3.41	2	248	0.4	2	0.92	0.2	33	4	9	16	2.90	44	0.48	12	7	0.41	325	1	0.13	5	0.05	29	167	0.26	109	43
30	50700	5	0.2	3.11	15	167	0.4	2	0.47	0.3	27	5	10	25	3.67	39	0.36	11	8	0.33	376	1	0.11	6	0.10	34	89	0.24	92	44
31	50000N-50725E	10	1.0	3.40	6	245	0.4	2	0.70	0.3	31	8	10	42	3.21	33	0.56	16	11	0.61	521	3	0.10	9	0.14	32	124	0.23	96	78
32	50000N-50750E	5	0.2	3.76	2	180	0.5	2	0.41	0.4	27	5	13	28	4.81	34	0.43	12	9	0.35	355	1	0.10	6	0.09	26	80	0.27	98	49
33	50775	15	0.2	3.45	3	198	0.5	2	0.48	0.3	29	5	12	29	4.46	37	0.45	13	10	0.43	321	1	0.14	8	0.10	23	96	0.27	90	47
34	50800	5	0.2	2.82	2	139	0.4	2	0.35	0.2	19	6	12	26	2.81	21	0.37	12	9	0.35	907	1	0.13	9	0.18	21	67	0.22	67	41
35	50825	10	0.2	3.12	2	243	0.3	2	0.70	0.2	27	3	6	20	2.19	32	0.53	12	6	0.28	244	1	0.09	4	0.05	16	136	0.24	104	37
36	50000N-50850E	5	1.2	4.83	29	206	0.8	2	0.78	0.2	32	9	9	25	2.99	28	0.51	14	14	0.41	1583	1	0.10	7	0.19	25	79	0.19	75	77

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Tl %	V ppm	Zn ppm	9007-062 Pg. 2 of 12
37	50000N-50875E	10	0.6	2.97	2	151	0.3	2	0.37	0.8	23	4	12	34	4.22	31	0.38	12	8	0.33	252	1	0.11	7	0.12	25	80	0.28	97	39	
38	50900	5	0.4	2.11	2	48	0.2	2	0.14	0.2	15	3	11	15	1.50	27	0.12	7	7	0.17	109	1	0.18	5	0.14	17	19	0.20	39	24	
39	50925	30	0.6	4.85	2	354	0.6	2	0.54	0.2	33	6	9	33	3.77	33	0.88	14	9	0.71	567	1	0.13	6	0.13	39	117	0.23	107	69	
40	50950	5	0.4	3.48	4	231	0.4	2	0.54	0.2	32	6	11	30	2.79	38	0.51	12	10	0.53	498	1	0.10	6	0.18	23	105	0.26	101	42	
41	50000N-50975E	10	0.4	4.31	2	282	0.4	2	0.74	0.2	35	7	12	32	3.21	38	0.57	18	11	0.54	588	3	0.11	8	0.10	41	120	0.28	119	58	
42	50000N-51000E	10	0.2	3.13	2	172	0.4	2	0.96	0.2	32	4	10	18	2.92	37	0.36	13	6	0.30	357	1	0.10	5	0.07	28	151	0.34	140	32	
43	51050	10	0.2	3.88	2	158	0.5	2	0.66	0.2	27	6	12	38	3.28	26	0.35	13	8	0.42	341	1	0.11	6	0.17	20	104	0.27	94	41	
44	50000N-51100E	20	0.4	3.85	2	170	0.7	2	0.70	0.2	31	11	16	60	2.71	24	0.42	14	11	0.65	681	1	0.11	12	0.24	25	98	0.21	78	68	
45	50100N-49975E	5	0.2	3.89	2	405	0.5	2	1.32	0.2	42	6	9	19	2.40	38	0.59	18	10	0.50	538	2	0.08	7	0.13	23	239	0.26	87	50	
46	50100N-50000E	5	0.4	5.07	42	400	0.7	2	1.08	0.2	49	16	10	66	3.48	30	0.85	22	17	0.88	1121	1	0.15	17	0.09	15	154	0.26	114	58	
47	50100N-50025E	5	0.6	5.21	22	287	0.8	2	0.74	0.2	44	18	12	38	3.64	30	0.87	20	19	0.68	1303	1	0.29	13	0.28	22	165	0.26	116	87	
48	50050	20	0.6	4.54	118	236	0.7	2	0.74	0.2	39	13	13	41	3.77	24	0.60	17	17	0.55	1175	1	0.17	12	0.15	22	106	0.25	109	61	
49	50075	10	0.6	4.21	17	247	0.4	2	0.55	0.2	26	5	16	26	3.83	21	0.56	13	9	0.39	336	1	0.18	7	0.10	14	111	0.34	149	38	
51	50100	10	0.4	4.29	17	248	0.5	2	0.67	0.3	37	9	14	43	3.67	43	0.48	19	14	0.49	465	3	0.16	12	0.14	20	126	0.31	124	48	
52	50100N-50125E	10	0.2	5.28	146	402	0.9	2	0.88	0.2	49	34	12	49	4.47	38	0.75	24	19	0.92	4421	3	0.27	34	0.18	37	195	0.23	128	123	
53	50100N-50150E	10	0.2	4.31	70	305	0.7	2	0.91	0.2	40	29	12	50	4.38	39	0.71	18	16	0.76	3968	1	0.18	21	0.22	24	210	0.20	115	105	
54	50175	5	0.4	4.43	301	329	0.7	2	0.64	0.4	43	38	17	82	4.88	38	0.55	20	19	1.11	3076	2	0.15	29	0.21	37	239	0.21	123	95	
55	50200	10	0.2	5.19	33	288	0.7	2	0.47	0.2	37	7	11	43	5.31	39	0.60	18	18	0.48	830	2	0.37	12	0.13	23	176	0.33	133	67	
56	50225	5	0.8	3.71	25	231	0.5	2	0.38	0.2	31	10	9	57	3.21	36	0.45	15	11	0.15	1560	1	0.34	10	0.23	50	141	0.26	93	50	
57	50100N-50250E	5	0.2	4.98	68	323	0.7	2	0.79	0.3	43	45	10	60	5.17	39	0.59	16	23	0.78	5773	2	0.32	25	0.28	35	184	0.22	111	93	
58	50100N-50275E	5	0.2	3.00	8	197	0.4	2	0.55	0.2	28	5	11	30	2.34	39	0.39	13	10	0.32	295	1	0.22	9	0.14	16	115	0.34	119	32	
59	50300	20	0.2	3.55	13	157	0.5	2	0.70	0.2	35	10	15	30	2.89	37	0.33	14	14	0.68	690	1	0.11	12	0.21	16	108	0.22	83	50	
60	50325	40	0.4	3.79	2	288	0.4	2	0.93	0.2	26	5	12	29	2.83	33	0.51	11	8	0.39	337	1	0.12	7	0.11	17	159	0.30	124	38	
61	50350	5	0.2	3.29	11	212	0.6	2	0.86	0.4	29	9	15	36	4.37	46	0.33	16	11	0.45	647	2	0.13	12	0.11	19	146	0.38	143	52	
62	50100N-50375E	5	0.2	4.76	19	356	0.6	2	0.92	0.2	29	9	12	42	3.35	37	0.63	14	13	0.83	557	1	0.08	11	0.17	21	149	0.24	106	62	
63	50100N-50400E	5	0.2	4.82	23	382	0.6	2	0.75	0.2	31	11	10	51	4.07	37	0.69	14	13	0.74	1171	1	0.13	16	0.12	29	162	0.25	129	71	
64	50425	5	0.2	4.39	23	276	0.7	2	0.35	0.2	34	10	10	45	4.24	34	0.61	18	14	0.29	1335	1	0.33	16	0.14	26	138	0.34	125	56	
65	50450	20	0.2	4.58	16	266	0.6	2	0.66	0.2	34	13	14	57	3.61	35	0.48	14	13	0.74	1255	1	0.14	15	0.17	20	122	0.22	104	69	
66	50475	5	0.2	3.55	21	239	0.5	2	0.31	0.2	31	16	15	41	3.94	35	0.41	15	12	0.26	3808	1	0.23	13	0.19	18	96	0.29	106	45	
67	50100N-50500E	5	0.2	4.06	38	293	0.5	2	0.50	0.3	40	25	12	62	4.94	36	0.49	21	15	0.47	3901	1	0.21	16	0.21	25	124	0.29	117	87	
68	50100N-50525E	10	0.2	3.80	6	294	0.4	2	0.88	0.2	33	7	10	25	2.89	44	0.49	14	10	0.48	802	1	0.13	8	0.10	18	153	0.23	112	45	
69	50550	5	0.2	3.89	7	212	0.4	2	0.65	0.2	32	6	13	29	3.00	38	0.42	14	10	0.48	504	1	0.12	8	0.17	14	117	0.25	90	42	
70	50575	5	0.2	3.47	2	123	0.4	2	0.97	0.2	35	11	30	43	3.10	40	0.33	14	10	0.87	790	1	0.10	16	0.20	10	130	0.30	105	55	
71	50625	6	0.2	3.81	7	167	0.6	2	0.62	0.3	32	10	12	52	3.30	41	0.33	16	11	0.51	672	2	0.12	9	0.20	21	128	0.32	122	45	
72	50100N-50650E	5	0.2	4.52	2	305	0.6	2	1.01	0.2	40	6	9	29	3.85	42	0.68	16	9	0.57	413	1	0.16	6	0.09	38	198	0.32	129	59	
73	50100N-50675E	5	0.6	4.53	2	242	0.7	2	0.73	0.2	35	5	8	52	2.89	39	0.58	14	8	0.35	320	1	0.13	6	0.12	29	139	0.25	95	55	
74	50725	20	0.2	4.87	10	377	0.7	2	0.76	0.2	35	7	10	42	4.85	45	0.80	14	12	0.72	609	2	0.14	8	0.09	42	149	0.28	118	92	
75	50750	10	0.2	4.20	6	282	0.6	2	0.72	0.2	31	7	12	43	3.72	39	0.68	14	8	0.52	633	1	0.17	8	0.15	33	139	0.31	132	66	
76	50775	5	0.2	3.88	2	250	0.6	2	0.74	0.2	34	6	12	24	4.16	44	0.58	14	9	0.47	405	1	0.15	8	0.07	28	140	0.32	122	49	
77	50100N-50800E	10	0.2	4.66	2	300	0.6	2	0.70	0.2	36	6	9	40	2.72	35	0.72	15	9	0.68	454	1	0.15	8	0.17	32	139	0.23	95	84	
78	50100N-50825E	5	0.2	3.67	2	112	0.4	2	0.33	0.2	26	6	14	29	2.63	31	0.27	12	10	0.34	418	1	0.17	9	0.16	18	81	0.20	59	45	
79	50875	5	0.2	3.79	2	98	0.4	2	0.32	0.2	29	5	14	21	2.25	31	0.27	14	12	0.37	233	1	0.18	9	0.10	18	51	0.28	69	42	
80	50925	10	0.6	5.12	2	340	0.6	2	0.54	0.2	31	6	10	36	4.08	27	0.94	14	8	0.71	558	1	0.13	6	0.14	40	117	0.25	104	76	
81	50100N-50950E	5	0.2	4.15	2	275	0.4	2	0.82	0.2	34	6	10	23	2.95	38	0.63	16	10	0.49	611	3	0.10	7	0.08	43	136	0.26	113	60	

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Tl %	V ppm	Zn ppm	9007-082 Pg. 3 of 12
82	50100N-50875E	20	0.4	4.56	9	304	0.8	2	0.87	0.4	38	11	11	58	4.34	39	0.79	17	11	1.04	1298	4	0.08	12	0.12	53	130	0.24	112	121	
83	50100N-51000E	15	0.2	4.94	7	321	0.7	3	0.91	0.2	41	10	11	52	3.88	42	0.80	17	11	1.09	875	4	0.08	11	0.12	50	142	0.24	111	103	
84	51025	10	0.2	3.93	5	191	0.5	2	0.77	0.2	34	8	13	43	2.86	43	0.41	14	9	0.50	442	1	0.11	8	0.17	28	132	0.25	90	52	
85	51075	10	0.2	4.27	7	274	0.6	2	1.12	0.5	40	8	12	33	4.79	48	0.58	16	9	0.70	584	1	0.09	9	0.08	35	188	0.40	158	69	
86	51100	5	1.0	3.22	2	54	0.6	2	0.18	0.2	24	8	10	132	1.81	28	0.13	10	7	0.21	145	1	0.07	8	0.18	18	28	0.12	35	32	
87	50100N-51125E	5	0.2	2.40	2	180	0.3	2	0.81	0.2	32	4	9	23	1.88	41	0.28	12	8	0.18	271	1	0.18	7	0.05	19	114	0.28	96	36	
88	50100N-51150E *	5	0.2	3.48	2	184	0.5	2	0.58	0.2	34	11	11	43	2.53	39	0.48	13	8	0.44	3303	1	0.08	8	0.24	38	82	0.22	78	53	
89	51175	35	0.2	4.38	3	258	0.5	4	1.12	0.2	48	11	11	50	3.34	45	0.71	18	10	1.15	890	1	0.05	10	0.12	58	142	0.27	108	97	
90	50100N-51200E	45	0.2	4.17	5	268	0.6	2	0.87	0.2	44	12	14	69	3.36	39	0.68	18	11	1.24	871	1	0.05	13	0.13	41	121	0.25	100	108	
91	50200N-49975E	5	0.4	3.60	10	165	0.5	4	1.10	0.4	44	14	14	26	3.30	39	0.42	21	17	1.09	1097	2	0.09	15	0.23	13	89	0.30	107	87	
92	50200N-50000E	5	0.4	5.89	69	301	0.8	2	0.81	0.2	51	30	11	58	4.71	29	0.74	24	18	0.75	1463	2	0.28	17	0.14	28	159	0.25	112	65	
93	50200N-50025E	5	0.8	4.29	28	248	0.8	2	1.28	0.2	45	19	12	79	3.47	40	0.49	21	15	0.55	1313	1	0.10	11	0.13	21	129	0.23	104	68	
94	50050	5	0.2	4.24	9	321	0.5	2	0.79	0.2	34	8	11	29	3.87	39	0.52	18	10	0.82	430	1	0.12	9	0.07	21	134	0.30	142	67	
95	50075	5	0.2	3.76	37	345	0.5	2	0.80	0.2	32	8	11	32	3.05	36	0.82	14	9	0.58	412	1	0.15	10	0.08	19	130	0.27	119	55	
96	50100	5	0.2	4.38	21	292	0.6	2	0.88	0.2	38	9	10	35	3.77	35	0.88	16	12	0.60	1211	1	0.11	13	0.12	15	148	0.30	118	73	
97	50200N-50125E	5	0.4	5.18	18	429	0.8	2	0.89	0.2	39	15	14	33	4.03	39	0.74	17	14	0.89	1428	1	0.09	17	0.08	17	144	0.31	158	81	
98	50200N-50150E	5	0.4	4.17	35	278	0.7	2	1.12	0.2	40	15	21	47	3.43	42	0.48	15	15	0.70	662	1	0.13	19	0.09	18	119	0.26	128	71	
99	50200	5	0.2	4.00	3	283	0.4	2	0.83	0.2	32	7	16	23	3.04	38	0.53	14	9	0.54	338	1	0.12	10	0.11	25	134	0.45	155	49	
101	50225	5	0.2	4.09	21	249	0.4	2	0.72	0.2	32	11	16	45	3.20	43	0.42	18	13	0.89	520	2	0.10	14	0.12	21	110	0.25	108	60	
102	50250	5	0.4	3.22	2	165	0.5	2	0.48	0.2	25	4	11	45	1.80	37	0.33	12	8	0.25	209	1	0.14	6	0.15	17	82	0.21	76	33	
103	50200N-50275E	5	0.4	4.19	19	207	0.8	2	0.73	0.2	35	9	13	69	3.59	40	0.37	18	11	0.88	454	1	0.05	11	0.18	21	112	0.27	89	60	
104	50200N-50300E	5	0.4	3.59	22	164	0.5	2	0.47	0.2	32	23	12	45	3.16	37	0.44	14	15	0.54	2327	2	0.11	14	0.30	18	71	0.21	81	60	
105	50325	5	0.4	4.24	9	293	0.5	2	0.93	0.2	29	7	15	34	4.88	43	0.49	13	8	0.66	376	1	0.08	9	0.14	25	144	0.34	145	57	
106	50350	5	0.2	4.92	41	394	0.6	2	0.88	0.3	38	11	13	52	5.35	42	0.71	15	12	0.90	639	2	0.06	12	0.12	34	145	0.28	114	71	
107	50375	5	0.2	4.18	10	273	0.5	2	0.88	0.2	31	8	14	37	3.14	40	0.53	15	11	0.83	539	1	0.10	10	0.13	25	133	0.28	108	58	
108	50200N-50400E	5	0.2	4.02	11	177	0.5	2	0.75	0.2	34	9	16	47	3.07	39	0.41	15	13	0.78	480	1	0.11	12	0.22	20	117	0.22	91	58	
109	50200N-50425E	5	0.2	4.40	23	298	0.5	2	0.93	0.2	38	12	15	54	4.40	39	0.55	15	13	0.98	530	1	0.11	13	0.09	22	155	0.21	119	69	
110	50450	5	0.2	4.87	8	336	0.8	2	0.90	0.2	41	14	17	73	4.02	39	0.83	19	18	1.36	678	1	0.10	18	0.13	23	138	0.24	120	94	
111	50475	5	0.2	3.45	9	298	0.4	2	0.59	0.2	28	8	13	29	2.91	39	0.57	15	10	0.43	539	3	0.13	8	0.20	26	118	0.22	102	44	
112	50525	5	0.2	4.89	14	391	0.6	2	0.95	0.2	28	8	13	40	4.53	42	0.75	14	10	0.95	560	2	0.12	10	0.12	22	191	0.36	141	70	
113	50200N-50550E	5	0.2	4.92	5	378	0.8	2	1.00	0.2	34	10	10	44	3.14	32	0.81	17	12	0.99	678	1	0.11	10	0.13	25	165	0.22	108	84	
114	50200N-50575E	5	0.2	4.30	2	325	0.6	2	0.73	0.2	25	7	9	38	4.08	32	0.72	13	9	0.76	525	1	0.10	7	0.09	30	140	0.25	115	70	
115	50600	5	0.8	3.30	24	223	0.4	2	0.51	0.2	22	5	10	43	3.98	31	0.50	12	7	0.35	328	1	0.12	8	0.13	21	113	0.28	98	49	
116	50625	5	0.2	4.73	2	349	0.8	2	0.84	0.2	29	4	7	23	3.82	41	0.85	13	8	0.34	308	1	0.20	5	0.08	35	201	0.33	158	44	
117	50850	5	0.4	6.28	6	501	0.8	2	0.95	0.2	34	8	10	50	4.82	34	1.08	18	11	1.03	669	2	0.21	8	0.12	49	207	0.29	134	91	
118	50200N-50875E	5	0.8	4.83	2	248	0.8	2	0.78	0.2	31	4	11	54	3.32	34	0.57	15	8	0.47	390	1	0.12	7	0.14	28	142	0.25	96	54	
119	50200N-50700E	70	0.2	5.01	3	385	0.8	2	0.83	0.2	29	8	9	42	3.54	35	0.95	14	10	0.76	605	2	0.17	8	0.08	41	168	0.24	123	75	
120	50725	10	0.4	6.09	2	397	0.7	2	0.87	0.2	34	8	10	47	3.85	40	0.93	15	10	0.96	682	2	0.16	9	0.08	43	165	0.23	115	92	
121	50750	5	0.4	5.11	4	333	0.5	2	0.88	0.3	32	8	15	46	4.88	35	0.77	17	11	0.76	573	4	0.12	9	0.09	51	130	0.28	120	83	
122	50775	5	0.8	3.98	2	258	0.5	2	0.88	0.2	27	5	9	30	3.94	32	0.54	13	7	0.53	365	1	0.13	7	0.10	26	138	0.30	108	67	
123	50200N-50825E	5	0.2	4.71	5	298	0.8	2	0.58	0.2	27	7	9	37	3.67	30	0.82	13	9	0.83	548	1	0.14	8	0.12	38	121	0.25	99	81	
124	50200N-50875E	25	3.4	5.08	2	236	0.7	2	0.37	0.2	29	6	10	73	2.78	23	0.57	14	8	0.62	401	1	0.09	8	0.18	37	77	0.16	70	67	
125	50200N-50900E	5	0.4	3.57	2	250	0.5	2	0.43	0.2	25	4	10	30	2.21	34	0.53	11	9	0.27	247	1	0.18	5	0.09	24	83	0.28	96	36	

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Tl %	V ppm	Zn ppm	9007-082 Pg. 4 of 12
126	50200N-50925E	5	0.6	4.59	38	204	0.9	2	0.78	0.2	45	14	9	38	2.21	34	0.46	18	13	0.64	482	1	0.09	11	0.23	36	83	0.13	67	94	
127	50950	5	0.4	4.33	6	248	0.5	2	0.88	0.2	35	8	12	45	4.17	45	0.57	13	10	0.85	785	3	0.07	9	0.18	40	145	0.24	96	85	
128	50200N-50975E	5	0.4	3.38	18	133	0.4	2	0.38	0.2	25	4	15	32	3.54	35	0.26	10	9	0.28	268	1	0.09	8	0.12	27	84	0.24	70	39	
129	50200N-51000E	5	0.2	5.25	2	283	0.5	2	0.95	0.2	34	9	19	44	4.51	37	0.60	14	10	1.12	724	2	0.06	11	0.09	42	155	0.25	121	101	
130	51025	30	0.4	4.07	11	198	0.4	2	0.88	0.2	31	6	24	61	3.60	40	0.33	11	10	0.66	458	1	0.06	10	0.10	24	213	0.24	99	59	
131	51050	5	0.2	4.51	5	276	0.4	2	0.88	0.2	32	9	15	35	3.83	38	0.81	16	10	0.80	683	2	0.08	9	0.13	37	135	0.26	114	76	
132	51075	35	0.4	3.87	15	192	0.5	2	0.95	0.2	34	7	12	36	3.57	34	0.43	16	8	0.70	550	1	0.04	7	0.09	36	135	0.25	99	81	
133	50200N-51100E	10	0.8	4.05	41	229	0.6	2	0.86	0.2	34	11	12	47	2.98	40	0.48	15	14	1.01	782	1	0.05	10	0.13	32	112	0.24	92	100	
134	50200N-51125E	5	0.6	3.41	15	111	0.5	2	0.37	0.2	24	6	12	42	3.57	32	0.29	12	7	0.28	380	1	0.07	6	0.19	24	59	0.20	69	39	
135	51150	5	0.4	2.99	5	116	0.4	2	0.38	0.2	25	7	13	43	3.22	33	0.29	11	9	0.39	440	1	0.08	8	0.16	26	71	0.20	74	42	
136	51175	40	0.8	3.75	2	243	0.4	2	0.79	0.2	35	7	10	30	2.61	43	0.56	15	9	0.89	632	1	0.05	8	0.07	48	119	0.29	103	75	
137	51225	5	0.6	3.44	2	131	0.4	2	0.37	0.2	25	5	14	35	3.04	33	0.34	12	9	0.41	302	1	0.12	7	0.07	32	58	0.27	78	51	
138	50200N-51250E	5	0.6	3.63	11	140	0.4	2	0.49	0.2	30	5	18	36	2.51	40	0.37	12	9	0.48	321	1	0.10	8	0.19	26	75	0.27	80	41	
139	50200N-51275E	5	0.2	3.92	5	177	0.6	2	0.53	0.3	29	7	18	41	4.06	38	0.39	13	10	0.56	408	1	0.08	9	0.11	33	88	0.29	94	51	
140	51300	60	0.2	3.30	3	59	0.4	2	0.15	0.2	17	7	40	28	3.30	32	0.09	9	6	0.39	284	1	0.07	18	0.13	18	29	0.30	84	39	
141	51325	30	0.2	3.08	25	125	0.4	2	0.29	0.2	23	7	20	35	2.59	32	0.31	15	10	0.44	300	2	0.14	10	0.18	32	53	0.22	69	47	
142	51350	5	0.6	3.95	21	278	0.5	2	0.74	0.2	32	12	16	61	2.93	36	0.65	14	10	1.04	794	1	0.07	12	0.15	71	115	0.22	87	91	
143	50200N-51400E	50	0.2	4.33	8	369	0.6	2	0.70	0.2	33	12	12	54	3.51	39	0.84	15	10	1.56	1103	1	0.05	11	0.10	70	97	0.23	107	133	
144	50200N-51425E	35	0.2	4.23	2	282	0.5	2	0.64	0.2	31	9	15	39	3.06	36	0.66	14	10	1.00	643	1	0.07	10	0.17	35	101	0.23	96	76	
145	51450	35	0.4	4.49	7	266	0.6	2	0.75	0.2	36	10	13	51	3.37	38	0.66	15	9	1.14	700	1	0.04	9	0.12	33	114	0.23	94	80	
146	51475	30	0.4	3.48	2	247	0.4	2	0.76	0.3	32	6	12	28	3.89	46	0.57	12	7	0.62	427	1	0.04	6	0.09	27	127	0.32	115	49	
147	51500	1150	0.6	4.37	4	203	0.5	2	0.75	0.2	34	11	13	47	3.44	39	0.46	14	10	1.10	640	1	0.08	10	0.10	24	108	0.23	92	73	
148	50200N-51525E	15	0.4	3.43	30	130	0.5	2	0.58	0.2	31	9	13	67	2.68	33	0.31	13	11	0.58	466	1	0.07	12	0.14	21	88	0.18	71	49	
149	50200N-51550E	15	0.6	3.76	57	218	0.6	2	0.46	0.2	30	28	12	48	3.82	29	0.37	15	12	0.75	3655	1	0.05	13	0.24	35	62	0.16	74	104	
152	51575	10	0.2	3.97	46	140	0.6	2	0.34	0.2	20	7	14	50	4.06	16	0.28	13	10	0.54	613	1	0.04	9	0.13	21	61	0.20	72	58	
153	50200N-51600E	10	0.2	1.69	2	177	0.3	2	0.51	0.2	15	4	8	15	1.21	22	0.31	9	4	0.17	270	1	0.07	4	0.07	9	84	0.16	71	27	
154	50300N-49975E *	5	0.6	1.93	8	62	0.7	2	3.04	0.2	21	4	9	51	1.07	23	0.09	14	6	0.08	168	1	0.04	8	0.17	9	141	0.08	23	42	
155	50300N-50000E *	5	0.2	3.69	34	268	0.6	2	1.04	0.2	28	10	13	29	2.91	21	0.38	15	9	0.47	336	4	0.08	8	0.10	11	112	0.17	95	33	
156	50300N-50025E	5	0.2	4.15	65	225	0.4	2	0.48	0.2	19	5	14	33	4.42	20	0.37	10	12	0.38	251	1	0.10	6	0.05	19	87	0.24	107	49	
157	50050	5	0.2	4.42	84	318	0.5	2	0.48	0.3	21	6	15	26	6.23	25	0.50	11	11	0.45	259	2	0.15	7	0.09	27	115	0.23	146	52	
158	50075	5	0.2	3.65	46	213	0.5	2	0.60	0.4	29	12	18	53	4.74	21	0.35	12	12	0.71	778	1	0.10	11	0.17	17	89	0.22	113	59	
159	50125	10	0.6	3.20	13	130	0.4	2	0.39	0.2	18	8	26	65	3.96	29	0.27	10	15	0.47	350	1	0.18	13	0.07	25	54	0.36	114	56	
160	50300N-50150E	10	0.2	3.55	22	192	0.4	2	0.54	0.2	23	6	19	36	4.52	29	0.38	11	9	0.47	303	1	0.13	10	0.09	14	87	0.32	125	51	
161	50300N-50200E	15	0.2	4.50	18	307	0.4	2	0.74	0.3	27	10	23	37	4.94	38	0.51	16	12	0.89	465	2	0.10	13	0.08	17	135	0.34	175	58	
162	50225	10	0.4	4.40	12	265	0.6	2	0.73	0.2	27	11	19	48	4.83	31	0.46	15	13	1.00	542	1	0.08	14	0.10	15	111	0.25	120	69	
163	50250	10	0.4	3.65	2	270	0.5	2	0.79	0.2	27	8	14	30	4.29	36	0.35	14	8	0.60	460	1	0.07	9	0.12	13	152	0.32	123	54	
164	50300	5	0.6	4.20	2	185	0.6	2	0.57	0.2	25	5	12	59	2.60	27	0.32	12	8	0.21	278	1	0.09	6	0.11	19	95	0.22	86	38	
165	50300N-50325E	350	0.6	4.52	21	261	0.6	7	0.81	0.2	40	8	16	42	4.35	40	0.47	14	11	0.58	576	4	0.10	10	0.18	24	136	0.28	120	64	
166	50300N-50350E *	10	0.2	2.55	2	81	0.3	2	0.47	0.2	22	4	13	33	2.97	33	0.16	10	6	0.27	219	1	0.11	6	0.15	16	79	0.30	90	36	
167	50375	10	0.4	3.51	18	119	0.4	2	0.47	0.2	28	9	22	41	3.69	30	0.28	13	11	0.52	487	1	0.09	13	0.16	20	64	0.25	83	66	
168	50425	5	0.6	4.51	9	376	0.5	2	0.61	0.2	29	10	15	38	4.73	38	0.67	12	11	0.92	440	1	0.11	10	0.15	18	128	0.19	113	74	
169	50450	15	0.4	3.49	6	250	0.5	2	0.72	0.2	30	6	13	26	3.09	40	0.53	13	9	0.55	378	1	0.15	8	0.12	22	126	0.25	95	56	
170	50300N-50500E	20	0.4	4.33	8	211	0.5	2	0.71	0.3	31	7	15	43	4.85	41	0.40	12	8	0.56	416	1	0.08	8	0.15	19	133	0.39	117	55	
171	50300N-50525E	10	0.4	4.43	8	277	0.4	2	0.71	0.4	26	9	12	42	4.49	32	0.54	15	9	0.85	561	3	0.09	9	0.11	26	142	0.25	104	68	

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bl ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Tl %	V ppm	Zn ppm	9007-062 Pg. 5 of 12
172	50300N-50550E	5	0.4	3.47	2	183	0.4	2	0.73	0.2	22	4	9	35	4.83	35	0.33	11	6	0.31	245	1	0.09	5	0.10	21	135	0.37	118	41	
173	50575	15	0.2	5.29	9	308	0.7	2	0.73	0.5	27	8	12	52	6.28	37	0.62	14	9	0.80	510	2	0.11	9	0.09	30	158	0.39	149	75	
174	50800	5	0.2	2.82	2	180	0.3	2	1.01	0.2	27	5	9	28	2.20	37	0.32	12	5	0.25	306	1	0.07	7	0.09	18	181	0.21	97	29	
175	50300N-50825E	10	1.4	2.84	2	125	0.4	2	0.31	0.2	17	4	11	54	2.34	31	0.31	10	7	0.28	190	1	0.16	7	0.21	24	59	0.21	62	37	
176	50300N-50850E	5	0.2	2.77	2	111	0.4	2	0.72	0.2	25	5	10	48	2.48	37	0.29	11	8	0.35	280	1	0.11	7	0.13	21	112	0.24	79	41	
177	50875	5	1.2	3.55	14	288	0.4	2	0.87	0.2	27	6	8	39	3.30	41	0.62	11	6	0.34	403	1	0.11	7	0.16	33	148	0.25	102	48	
178	50750	5	0.6	3.15	11	198	0.4	2	1.06	0.2	27	7	12	65	3.43	41	0.26	11	7	0.48	416	1	0.07	8	0.17	19	208	0.22	104	47	
179	50775	5	0.8	2.79	8	201	0.6	2	0.44	0.2	23	7	11	148	2.72	33	0.39	10	8	0.34	288	1	0.08	9	0.16	21	84	0.19	76	39	
180	50300N-50800E	5	0.4	3.38	9	160	0.4	2	0.47	0.7	23	6	15	57	5.34	42	0.34	11	9	0.48	334	2	0.08	8	0.10	25	82	0.38	113	51	
181	50300N-50825E *	5	0.2	3.40	14	389	0.4	2	0.75	0.2	28	8	13	34	1.95	34	0.77	17	7	0.27	649	2	0.08	11	0.12	21	114	0.20	98	48	
182	50850	5	0.6	4.38	2	300	0.5	2	0.60	0.2	27	4	9	21	2.33	34	0.73	12	8	0.66	445	1	0.13	7	0.09	33	124	0.25	102	61	
183	50875	10	0.4	3.39	5	198	0.5	2	0.38	0.2	24	5	11	28	2.45	37	0.52	12	8	0.47	342	1	0.11	7	0.16	29	73	0.20	81	53	
184	50900	5	0.2	4.22	3	258	0.6	3	1.88	0.3	49	21	22	10	4.14	59	0.44	19	19	2.03	684	1	0.06	25	0.13	17	307	0.46	131	99	
185	50300N-50925E	5	0.2	2.91	2	96	0.4	2	0.19	0.2	23	3	10	30	1.74	29	0.23	10	5	0.10	84	1	0.06	5	0.10	20	33	0.09	38	27	
186	50300N-50950E	15	1.4	4.99	9	282	0.7	2	0.83	0.2	36	7	11	39	4.60	40	0.74	15	9	0.93	708	3	0.08	8	0.10	47	103	0.25	117	94	
187	50975	5	0.8	4.05	8	279	0.5	2	0.64	0.4	34	5	11	27	4.69	50	0.70	12	7	0.54	720	5	0.09	7	0.23	62	102	0.30	137	61	
188	51000	25	0.6	4.72	3	311	0.6	3	0.84	0.2	39	8	13	34	3.32	47	0.79	17	10	1.01	812	2	0.08	10	0.15	55	128	0.23	107	83	
189	51025 *	5	0.6	3.99	37	148	0.6	2	0.58	0.2	38	51	12	35	2.28	37	0.38	13	10	0.49	2901	3	0.08	9	0.23	28	80	0.15	66	63	
190	50300N-51050E	15	0.4	3.18	31	145	0.6	2	0.66	0.2	34	10	14	24	2.67	35	0.31	13	11	0.42	603	1	0.08	8	0.16	18	91	0.16	64	49	
191	50300N-51075E	5	0.2	1.47	2	48	0.5	2	0.45	0.2	13	4	11	17	1.31	24	0.16	10	6	0.20	148	1	0.13	6	0.16	13	50	0.16	51	28	
192	51100	15	0.2	4.17	2	140	0.5	2	0.64	0.2	24	5	13	53	2.43	23	0.34	12	7	0.39	334	1	0.12	6	0.18	28	97	0.23	69	42	
193	51125	10	0.2	4.04	6	234	0.5	2	0.71	0.2	25	7	13	29	4.30	38	0.59	13	8	0.76	588	1	0.10	8	0.12	38	114	0.35	126	73	
194	51150	25	0.4	4.44	25	265	0.5	2	0.85	0.3	34	8	11	35	4.62	37	0.63	15	9	0.95	644	2	0.05	8	0.11	38	126	0.31	113	78	
195	50300N-51175E	5	0.4	2.98	17	210	0.4	2	0.35	0.2	26	4	12	25	2.66	37	0.35	13	9	0.31	409	1	0.12	6	0.14	27	72	0.28	97	39	
196	50300N-51200E	80	0.2	4.51	32	308	0.5	2	0.80	0.2	40	10	14	54	3.98	43	0.83	16	10	1.22	899	1	0.07	12	0.12	51	119	0.29	112	105	
197	51225	10	0.4	4.07	4	224	0.5	2	0.99	0.2	39	8	13	27	3.64	51	0.59	15	8	0.92	674	1	0.06	8	0.12	38	137	0.31	115	69	
198	51250	5	0.4	4.18	42	191	0.7	5	0.72	0.2	38	18	21	41	2.78	42	0.46	14	11	0.94	1668	2	0.07	16	0.24	39	101	0.21	83	88	
199	51275	5	0.2	4.02	9	363	0.5	2	1.05	0.2	35	17	15	87	3.52	52	0.59	12	8	0.88	2035	1	0.08	9	0.17	37	164	0.30	114	49	
201	50300N-51300E	180	0.2	4.59	6	288	0.4	2	0.73	0.4	29	11	16	49	4.29	39	0.65	16	12	1.15	788	3	0.06	12	0.05	53	115	0.36	122	69	
202	50300N-51325E	5	0.2	2.27	2	136	0.3	2	0.49	0.2	16	3	9	20	1.25	35	0.29	10	6	0.15	170	1	0.21	5	0.06	27	65	0.30	74	24	
203	51350	20	0.8	4.20	2	189	0.6	2	0.59	0.2	29	9	13	49	2.89	34	0.46	15	9	0.75	649	1	0.10	10	0.18	44	83	0.26	82	65	
204	51375	35	0.6	4.41	2	300	0.5	2	0.80	0.2	29	8	11	32	2.74	37	0.76	14	9	1.02	679	1	0.09	9	0.15	47	113	0.27	100	80	
205	51400	15	0.2	4.97	10	393	0.6	2	0.95	0.2	41	18	14	47	3.71	39	0.99	18	10	1.24	1725	1	0.06	11	0.17	72	119	0.29	119	119	
206	50300N-51425E	60	0.2	3.78	2	338	0.4	2	0.70	0.2	27	7	11	29	3.65	42	0.68	13	6	0.70	501	1	0.06	7	0.13	35	110	0.29	116	59	
207	50300N-51450E	5	0.4	2.48	2	126	0.3	2	0.52	0.2	20	3	10	36	2.11	33	0.18	9	7	0.22	166	1	0.15	5	0.05	12	74	0.21	64	26	
208	51475	10	0.2	2.53	2	214	0.3	2	0.52	0.2	17	4	11	24	2.09	34	0.48	9	5	0.15	199	1	0.26	6	0.08	15	86	0.29	94	30	
209	51500	5	0.2	4.03	4	246	0.4	2	0.63	0.2	29	7	15	32	4.27	40	0.62	13	8	0.76	501	1	0.07	9	0.10	27	101	0.26	103	63	
210	51525	5	0.2	3.53	2	200	0.4	2	0.78	0.2	28	7	16	30	3.95	40	0.38	12	8	0.80	471	1	0.05	8	0.08	20	116	0.29	114	54	
211	50300N-51550E	10	0.6	4.01	2	156	0.4	2	0.65	0.2	24	8	12	37	3.60	37	0.29	15	9	0.74	412	2	0.11	8	0.11	16	105	0.29	99	49	
212	50300N-51600E	5	0.2	3.80	7	102	0.5	2	1.08	0.3	29	8	10	37	5.16	49	0.25	14	13	1.31	717	1	0.10	8	0.05	18	143	0.43	152	78	
213	50400N-50000E	30	0.2	3.53	7	234	0.5	2	0.59	0.2	20	5	10	29	3.19	30	0.41	10	6	0.28	225	1	0.17	8	0.07	15	119	0.25	133	38	
214	50025	5	0.8	3.46	77	187	0.6	2	0.50	0.5	24	9	11	50	5.72	26	0.46	13	9	0.18	382	4	0.27	12	0.13	48	110	0.15	113	63	
215	50050	5	0.2	3.38	50	199	0.4	2	0.51	0.2	21	8	14	32	4.13	28	0.37	11	9	0.41	829	1	0.23	9	0.18	20	106	0.23	120	45	
216	50400N-50075E	15	0.2	3.71	26	285	0.4	2	0.86	0.2	25	7	12	25	4.31	37	0.40	11	7	0.58	291	1	0.13	8	0.06	12	138	0.27	165	39	

T.T. No.	SAMPLE No.	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Tl %	V ppm	Zn ppm	9007-082 Pg. 8 of 12
217	50400N-50100E *	5	0.4	4.41	229	102	0.8	2	1.67	0.3	46	17	18	73	2.72	29	0.14	19	15	0.20	5416	2	0.06	11	0.23	18	77	0.12	53	104	X
218	50125	5	0.8	3.51	48	315	0.5	2	0.60	0.2	27	7	14	41	3.25	34	0.50	11	12	0.58	547	1	0.14	9	0.14	19	101	0.21	105	46	
219	50150	5	0.4	3.65	36	303	0.4	2	0.87	0.2	34	8	15	28	3.49	45	0.58	13	10	0.67	422	1	0.11	10	0.11	20	147	0.28	128	56	
220	50175	5	0.4	3.74	11	274	0.4	2	0.46	0.2	26	5	16	34	2.67	39	0.50	11	8	0.49	325	1	0.12	8	0.17	20	120	0.21	97	38	
221	50400N-50200E	5	0.4	2.86	23	200	0.4	2	0.38	0.4	22	10	12	40	3.24	26	0.42	15	7	0.26	2517	2	0.09	9	0.18	28	74	0.22	99	44	
222	50400N-50225E	5	0.2	2.42	2	224	0.4	2	0.55	0.2	20	4	8	19	1.36	27	0.33	11	5	0.14	163	1	0.16	5	0.06	13	95	0.16	81	24	
223	50250	55	0.4	3.06	2	180	0.5	2	0.70	0.2	22	4	8	25	1.28	30	0.29	12	6	0.17	146	1	0.18	5	0.05	19	103	0.19	79	27	
224	50275	5	1.0	3.42	2	74	0.5	2	0.19	0.2	17	4	17	64	2.84	22	0.16	10	7	0.15	115	1	0.19	7	0.22	19	29	0.20	53	29	
225	50300	5	0.8	3.28	2	150	0.5	2	0.52	0.2	22	4	11	43	2.26	24	0.28	11	6	0.18	163	1	0.12	6	0.17	14	80	0.20	65	29	
226	50400N-50325E	5	0.4	3.01	3	186	0.4	2	0.47	0.2	24	7	11	39	2.80	28	0.32	11	9	0.41	462	1	0.13	8	0.14	22	79	0.19	76	45	
227	50400N-50350E	5	0.4	2.94	4	227	0.4	2	0.69	0.2	27	7	12	25	2.38	32	0.45	12	7	0.38	373	1	0.15	7	0.12	17	114	0.26	98	38	
228	50375	5	0.2	2.48	2	170	0.3	2	0.78	0.2	21	3	7	11	1.16	28	0.34	9	6	0.18	192	1	0.20	4	0.07	13	124	0.23	78	23	
229	50400	15	0.2	3.52	20	240	0.4	2	0.59	0.2	26	13	15	32	3.62	30	0.51	12	11	0.47	1077	2	0.17	8	0.15	27	107	0.29	120	56	
230	50425	5	0.8	3.99	36	134	1.0	2	0.77	0.4	47	23	17	59	2.66	26	0.19	17	14	0.32	4014	2	0.08	10	0.27	17	50	0.15	52	73	
231	50400N-50450E	5	0.8	4.83	4	315	0.6	2	1.06	0.3	53	25	14	61	3.58	29	0.57	19	15	0.77	1636	3	0.10	11	0.18	26	129	0.19	100	93	
232	50400N-50475E	5	0.8	3.59	11	253	0.5	2	0.73	0.3	27	6	12	32	4.09	31	0.51	13	8	0.48	401	1	0.11	8	0.12	21	138	0.29	109	49	
233	50500	10	0.8	4.02	6	275	0.5	2	0.81	0.4	30	7	11	36	4.29	31	0.50	14	8	0.60	465	1	0.09	8	0.14	24	166	0.29	95	56	
234	50525	5	0.8	3.53	4	261	0.4	2	0.45	0.2	19	4	9	31	3.34	28	0.58	11	6	0.26	268	1	0.12	6	0.25	30	105	0.24	92	40	
235	50550	10	1.4	5.47	2	378	0.6	2	0.65	0.2	31	6	9	39	5.00	30	0.95	12	7	0.63	495	1	0.19	6	0.10	44	155	0.25	116	80	
236	50400N-50575E	5	0.8	4.76	2	410	0.6	2	0.64	0.2	25	4	6	24	3.80	33	1.16	10	5	0.33	271	1	0.21	4	0.09	34	143	0.24	135	42	
237	50400N-50600E	5	1.0	5.41	2	437	0.6	2	0.72	0.2	35	3	6	18	2.94	40	1.16	14	6	0.30	271	1	0.25	4	0.09	35	173	0.32	152	38	
238	50625	5	1.0	5.47	2	477	0.7	3	0.56	0.2	30	5	8	30	4.45	35	1.21	12	8	0.70	548	1	0.19	5	0.17	56	138	0.21	122	81	
239	50650	10	0.4	4.53	2	384	0.6	2	0.87	0.2	34	4	8	26	2.95	42	0.96	12	6	0.36	413	1	0.15	4	0.09	46	160	0.27	135	44	
240	50675	35	1.4	5.26	2	482	0.8	2	0.75	0.2	38	9	10	52	3.64	35	1.24	14	10	1.02	919	2	0.10	8	0.08	58	129	0.20	111	110	
241	50400N-50700E	60	1.0	4.13	2	320	0.5	2	1.11	0.2	34	5	8	25	2.49	37	0.68	16	8	0.34	409	1	0.15	5	0.06	33	190	0.30	128	38	
242	50400N-50725E	25	0.8	4.21	2	359	0.6	2	0.87	0.2	29	5	10	30	4.54	35	0.87	13	7	0.59	595	2	0.12	5	0.09	45	149	0.27	133	64	
243	50750	5	0.8	5.52	3	412	0.7	2	0.60	0.2	27	5	9	32	5.84	34	1.15	13	6	0.55	449	2	0.17	5	0.10	49	140	0.29	148	65	
244	50775	10	1.4	5.91	2	476	0.7	2	0.55	0.2	27	7	9	41	5.12	32	1.29	13	9	0.92	649	3	0.17	7	0.10	51	132	0.22	126	98	
245	50800	20	0.6	4.96	2	423	0.6	2	0.98	0.2	35	10	9	49	3.75	35	0.99	15	10	0.95	1123	2	0.12	8	0.12	46	162	0.23	117	94	
246	50400N-50825E	10	0.8	4.65	2	334	0.5	2	0.93	0.3	32	7	11	34	5.42	39	0.78	13	9	0.66	563	1	0.11	7	0.10	44	143	0.27	127	70	
247	50400N-50850E	10	0.4	4.30	2	350	0.6	2	1.16	0.2	38	6	9	24	3.49	42	0.80	13	9	0.57	562	1	0.12	6	0.09	37	173	0.26	127	56	
248	50875	10	0.8	4.33	2	315	0.5	2	1.13	0.2	35	7	12	34	3.39	40	0.79	13	8	0.65	528	1	0.12	7	0.09	34	162	0.25	115	58	
249	50900	25	0.8	5.05	2	321	0.5	2	1.06	0.2	35	5	12	28	4.28	42	0.76	13	9	0.50	506	1	0.14	6	0.07	43	170	0.34	158	52	
251	50925	15	0.4	4.46	6	303	0.5	2	0.97	0.8	34	9	11	42	4.67	35	0.75	18	10	0.96	872	5	0.07	9	0.12	54	148	0.29	126	109	
252	50400N-50950E	35	0.8	4.48	2	239	0.5	2	0.78	0.2	29	6	11	34	4.78	31	0.60	14	8	0.60	598	3	0.08	6	0.10	49	119	0.26	118	69	
253	50400N-50975E	25	0.6	4.59	7	307	0.7	2	0.87	0.2	28	10	10	38	2.78	29	0.64	13	10	0.76	658	1	0.09	9	0.23	27	150	0.23	91	78	
254	51000 *	5	0.4	2.36	2	265	0.4	2	0.68	0.2	23	4	7	23	1.49	30	0.54	10	5	0.20	261	1	0.13	5	0.13	30	115	0.19	69	37	
255	51025	10	0.2	4.42	2	301	0.5	2	0.81	0.3	30	9	9	30	4.40	38	0.74	12	9	0.90	658	1	0.07	8	0.12	37	126	0.27	120	81	
256	51050	5	0.2	2.31	2	71	0.3	2	0.92	0.2	30	5	9	23	2.89	41	0.20	12	7	0.26	221	1	0.16	6	0.09	17	140	0.30	95	34	
257	50400N-51075E	5	0.4	2.82	2	258	0.4	2	0.78	0.2	30	5	9	19	1.80	37	0.60	12	7	0.43	335	1	0.13	6	0.15	29	128	0.24	82	41	
258	50400N-51100E	5	0.6	3.19	2	126	0.4	2	0.48	0.2	29	11	11	32	2.21	33	0.31	13	9	0.32	411	1	0.15	6	0.15	28	68	0.22	66	39	
259	51125	5	0.2	3.51	13	171	0.3	2	0.97	0.2	36	5	10	22	3.14	51	0.35	13	8	0.33	294	1	0.10	6	0.05	27	127	0.42	173	36	
260	51150	15	0.8	2.86	2	166	0.4	2	0.56	0.2	33	11	10	27	2.96	38	0.37	12	7	0.45	678	1	0.10	6	0.17	27	99	0.24	95	48	
261	50400N-51175E	95	0.2	2.73	2	100	0.5	2	0.88	0.4	29	6	12	18	3.98	37	0.24	16	7	0.49	371	1	0.09	7	0.04	21	174	0.35	145	41	

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Tl %	V ppm	Zn ppm	9007-082 Pg. 7 of 12
262	50400N-51200E	40	0.2	3.91	2 295	0.5	2 0.73	0.2	29	7	11	24	3.93	31	0.80	16	7	0.79	605	1	0.06	8	0.09	40	124	0.35	132	67			
263	50400N-51225E	90	0.2	3.91	2 277	0.5	2 0.96	0.2	32	8	10	25	3.90	36	0.73	15	8	0.91	691	1	0.06	7	0.05	40	146	0.34	135	74			
264	51250	10	0.4	2.87	2 187	0.5	2 0.86	0.2	29	6	9	32	2.70	36	0.46	12	7	0.54	459	1	0.08	8	0.12	28	130	0.28	95	49			
265	51275	5	0.4	3.64	2 251	0.4	2 0.73	0.3	29	6	14	37	4.51	41	0.58	13	7	0.51	407	1	0.09	8	0.14	32	118	0.38	129	52			
266	51300	50	0.2	4.39	2 336	0.4	2 0.82	0.2	30	7	10	27	4.38	38	0.92	14	6	0.81	609	1	0.06	6	0.09	59	98	0.35	150	69			
267	50400N-51325E	40	0.4	4.28	2 280	0.4	2 0.53	0.2	30	6	11	31	3.37	34	0.72	13	8	0.79	570	1	0.10	7	0.07	55	80	0.28	107	74			
268	50400N-51350E	65	0.4	5.33	3 437	0.6	2 0.84	0.2	39	14	13	54	3.94	39	1.17	15	10	1.63	1238	1	0.06	12	0.14	68	107	0.26	121	135			
269	51375 *	5	0.8	2.87	2 138	0.3	2 0.35	0.2	26	5	11	29	2.16	33	0.36	11	6	0.28	278	1	0.11	6	0.15	33	60	0.15	56	35			
270	51400	5	1.0	4.81	8 398	0.4	2 0.41	0.2	20	5	9	40	3.65	21	0.97	10	5	0.29	189	1	0.09	7	0.15	18	86	0.22	101	44			
271	51425	10	0.6	2.98	2 82	0.4	2 0.41	0.2	19	6	12	48	2.15	20	0.25	12	7	0.29	162	1	0.09	7	0.23	10	62	0.12	45	36			
272	50400N-51450E	5	0.2	3.37	3 147	0.5	2 0.87	0.5	29	6	11	26	5.06	34	0.39	13	6	0.42	335	1	0.09	6	0.13	16	188	0.29	115	40			
273	50400N-51475E	5	0.4	3.02	6 289	0.5	2 0.84	0.2	23	8	14	37	2.67	28	0.54	12	7	0.43	456	1	0.15	8	0.15	37	178	0.31	100	50			
274	51525	5	0.2	1.62	2 148	0.2	2 0.32	0.2	11	3	9	13	1.26	19	0.28	7	5	0.12	131	1	0.22	5	0.06	10	46	0.21	58	25			
275	51550	5	0.2	3.42	2 128	0.4	2 0.54	0.2	25	8	14	37	3.97	28	0.28	12	8	0.73	334	1	0.07	9	0.16	18	83	0.24	91	47			
276	51575	10	0.8	4.79	5 293	0.6	2 0.90	0.2	38	17	8	73	3.17	29	1.05	17	10	1.21	821	1	0.09	11	0.14	39	147	0.22	115	95			
277	50400N-51600E	5	0.4	3.72	4 212	0.4	2 0.80	0.2	30	7	10	26	3.14	37	0.40	13	8	0.71	383	1	0.09	6	0.12	21	142	0.24	93	47			
278	50500N-50000E	5	0.8	2.85	2 450	0.3	2 0.56	0.2	18	5	10	27	1.55	28	0.48	9	4	0.36	168	1	0.12	6	0.09	13	99	0.25	109	26			
279	50025	5	0.4	4.25	31 413	0.5	2 0.31	0.2	27	5	8	19	2.57	27	0.61	13	7	0.25	187	1	0.36	7	0.06	11	167	0.21	163	36			
280	50050	35	0.4	3.11	29 183	0.4	2 0.51	0.2	20	10	23	39	3.58	31	0.29	10	7	0.35	517	1	0.26	9	0.16	10	128	0.22	158	43			
281	50075	650	0.4	3.01	39 195	0.4	2 0.59	0.2	28	7	15	29	3.76	31	0.28	14	12	0.35	234	3	0.17	8	0.05	17	118	0.30	127	38			
282	50500N-50100E	5	0.6	4.86	3 480	0.6	2 0.12	0.2	10	8	7	27	3.41	15	0.80	9	4	0.30	367	1	0.21	13	0.05	13	102	0.13	164	48			
283	50500N-50125E	5	0.4	3.88	23 347	0.5	2 0.37	0.2	18	6	12	26	4.80	26	0.62	12	8	0.41	369	1	0.24	9	0.07	27	142	0.35	137	45			
284	50160	5	0.6	3.62	77 321	0.4	2 0.26	0.2	21	6	13	35	4.41	20	0.54	13	5	0.36	536	3	0.10	9	0.13	42	52	0.13	122	45			
285	50175	5	0.4	3.46	2 299	0.5	2 0.78	0.2	27	6	10	29	2.31	31	0.53	13	7	0.51	316	1	0.10	7	0.11	17	118	0.24	111	38			
286	50200	5	0.2	3.87	4 269	0.5	2 0.77	0.2	33	7	13	26	2.38	38	0.59	14	13	0.66	370	1	0.15	9	0.11	24	124	0.29	114	52			
287	50500N-50225E	5	0.6	2.72	19 188	0.3	2 0.54	0.2	29	5	11	34	2.93	40	0.37	11	8	0.31	228	1	0.12	7	0.15	21	89	0.24	90	38			
288	50600N-50000E	5	0.8	2.87	22 189	0.5	2 1.71	0.3	39	6	14	63	3.15	46	0.31	14	12	0.21	222	1	0.12	12	0.10	20	132	0.20	100	43			
289	50025	5	0.6	2.77	2 279	0.4	2 0.63	0.2	25	5	9	36	1.64	39	0.41	10	5	0.10	104	1	0.17	6	0.06	14	127	0.19	117	25			
290	50050	5	0.4	3.11	27 225	0.5	2 0.36	0.2	30	6	27	39	3.30	34	0.40	13	8	0.40	223	1	0.13	12	0.11	20	83	0.18	89	39			
291	50075	5	0.4	3.55	27 344	0.4	2 0.60	0.2	24	8	12	56	3.33	32	0.65	16	9	0.33	310	2	0.16	10	0.08	20	150	0.32	128	46			
292	50600N-50100E	5	0.4	4.03	24 390	0.7	2 1.04	0.2	29	8	9	26	2.65	36	0.81	15	9	0.20	337	1	0.19	9	0.09	17	165	0.30	117	43			
293	50600N-50125E	5	0.4	3.65	22 262	0.5	2 0.64	0.5	25	6	21	24	5.70	41	0.47	13	9	0.56	421	1	0.15	11	0.07	19	120	0.34	144	44			
294	50600N-50150E	5	0.2	4.13	39 281	0.6	2 0.83	0.2	26	7	18	24	3.96	38	0.61	14	14	0.61	378	1	0.15	11	0.07	18	132	0.30	143	59			
295	51600N-50225E	35	1.4	5.37	6 334	0.7	2 1.16	0.2	36	20	11	141	4.04	37	0.73	14	11	0.89	749	3	0.08	10	0.08	88	171	0.25	129	164			
296	50250	60	1.0	4.74	7 321	0.6	2 1.19	0.2	34	10	10	107	4.69	41	0.74	14	11	0.88	696	4	0.08	9	0.08	116	167	0.27	131	139			
297	51600N-50275E	5	1.4	6.23	7 466	0.7	2 0.61	0.2	28	18	12	183	6.11	33	0.80	10	11	0.63	669	6	0.05	16	0.17	171	106	0.18	100	169			
298	51600N-50300E	5	4.6	4.05	6 214	0.5	3 1.33	0.6	68	13	16	201	5.11	47	0.49	47	12	1.14	623	1	0.07	12	0.14	40	147	0.28	120	99			
299	50325	15	5.2	4.19	5 168	0.6	2 0.52	0.7	87	55	11	251	4.48	42	0.50	45	11	0.37	1378	11	0.14	7	0.12	52	73	0.22	84	85			
2	50350	5	1.0	1.48	70 129	0.4	2 0.90	1.6	47	22	137	51	2.12	38	0.50	20	21	0.43	450	14	0.10	27	0.06	63	107	0.10	43	125			
3	50375	45	3.0	5.97	11 480	1.0	2 0.49	0.6	30	6	12	79	6.48	32	1.18	14	12	0.72	771	6	0.10	6	0.10	144	83	0.33	137	276			
4	51600N-50400E	5	1.4	6.71	5 701	1.2	2 0.50	0.7	48	39	11	248	5.52	30	0.89	25	12	0.72	1585	9	0.05	8	0.13	345	86	0.21	76	376			
5	51600N-50425E	5	1.8	8.10	2 409	1.0	2 0.63	0.2	32	12	9	72	5.83	30	1.33	12	16	1.60	891	1	0.05	10	0.09	30	103	0.38	121	241			
6	51600N-50450E	5	0.8	6.76	3 363	0.9	2 0.73	0.6	51	70	12	177	4.66	34	0.70	14	17	0.95	3391	4	0.05	20	0.10	176	117	0.23	112	346			

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Tl %	V ppm	Zn ppm	9007-062 Pg. 8 of 12
7	51600N-50475E	5	2.0	5.02	4	399	0.6	2	0.90	0.3	37	11	11	38	5.00	47	0.79	14	11	0.61	725	2	0.11	7	0.09	108	150	0.32	152	131	
8	50500	5	1.2	6.03	6	415	0.9	2	0.65	0.2	39	34	10	100	4.16	36	0.97	14	15	0.58	2639	3	0.11	13	0.22	110	120	0.22	112	265	
9	51800N-50525E	5	1.4	5.22	5	305	0.6	2	1.99	0.4	40	14	9	106	5.39	49	0.51	14	10	0.84	1321	2	0.06	10	0.18	64	288	0.30	148	141	
10	51600N-50550E	90	1.2	5.69	8	419	0.7	2	0.94	0.3	38	9	9	79	4.83	43	0.96	15	9	0.81	954	3	0.07	8	0.15	343	160	0.21	129	175	
11	51800N-50575E	60	1.2	5.40	17	387	0.9	2	0.37	2.7	66	79	11	275	6.50	35	1.29	21	9	0.68	4924	8	0.08	16	0.14	638	82	0.15	91	305	
12	51700N-50275E	5	0.2	5.32	18	481	0.7	2	0.49	0.6	38	38	10	146	6.15	20	1.51	19	6	0.78	2777	6	0.09	10	0.14	289	95	0.16	112	189	
13	50325	5	0.2	6.36	2	276	1.0	2	2.65	0.3	31	20	30	139	4.59	28	0.78	12	11	2.18	1776	1	0.04	34	0.12	30	159	0.26	159	223	
14	51700N-50350E	10	1.0	5.45	2	85	0.8	2	3.96	1.8	26	37	27	286	4.78	27	0.14	12	12	3.12	1846	3	0.03	42	0.10	28	423	0.41	205	833	
15	51700N-50400E	20	0.8	3.81	2	160	0.4	2	1.50	0.2	27	6	10	25	3.94	30	0.32	12	10	0.61	555	1	0.05	6	0.07	26	187	0.37	141	97	
16	50425	5	1.4	3.99	33	277	1.5	2	0.15	4.8	33	112	14	186	10.43	25	0.60	22	6	0.49	17480	10	0.04	34	0.16	404	26	0.13	62	672	
17	51700N-50450E	5	1.2	4.88	2	182	0.6	2	2.07	0.6	29	11	10	50	3.86	29	0.29	11	12	0.90	1083	1	0.05	10	0.07	34	231	0.33	147	319	
18	51800N-50300E	5	2.8	7.49	2	257	0.8	2	0.73	0.2	23	24	11	127	3.75	17	0.38	10	12	0.55	743	4	0.05	11	0.20	44	98	0.18	88	195	
19	51800N-50325E	5	0.8	5.23	2	203	0.6	2	1.20	0.7	31	10	11	63	4.70	34	0.47	11	14	0.79	655	3	0.07	9	0.09	40	144	0.29	123	333	
20	51800N-50350E	5	1.0	3.95	8	250	0.4	2	1.22	0.2	30	5	8	19	3.44	37	0.62	10	9	0.55	588	1	0.07	5	0.09	47	150	0.31	120	112	
21	50375	5	1.0	4.01	3	215	0.5	2	1.69	0.2	37	6	9	43	3.69	38	0.44	15	9	0.70	741	1	0.05	7	0.09	46	206	0.28	126	255	
22	51800N-50400E	5	1.2	4.77	7	341	0.7	2	1.35	0.3	21	9	11	152	4.88	23	0.64	10	10	0.77	944	3	0.08	8	0.19	46	172	0.28	126	172	
23	52000N-50300E	5	0.6	4.70	4	234	0.5	2	1.44	0.2	22	18	17	44	4.43	29	0.61	10	10	0.92	1416	2	0.08	11	0.13	60	161	0.28	130	228	
24	52000N-50325E	5	1.0	4.72	14	225	0.6	2	1.21	0.2	28	8	14	41	5.04	34	0.47	12	12	0.82	540	1	0.08	8	0.17	27	160	0.32	149	110	
25	52000N-50350E	5	1.0	3.88	7	171	0.4	2	1.28	0.2	26	5	13	21	3.92	36	0.35	11	12	0.46	393	1	0.10	6	0.10	17	156	0.35	138	104	
26	50375	5	1.0	4.70	12	206	0.5	2	1.60	0.5	28	8	14	37	5.06	37	0.46	12	12	0.85	743	1	0.05	9	0.10	38	176	0.36	147	152	
27	50400 *	5	2.4	3.98	16	190	1.4	2	1.72	1.2	38	23	15	118	4.38	37	0.46	20	23	0.77	1393	8	0.06	12	0.08	45	182	0.30	123	414	
28	50425	10	1.2	2.27	8	102	2.3	2	1.60	2.7	121	96	8	1638	1.14	37	0.22	69	9	0.19	1915	3	0.07	10	0.12	34	97	0.10	41	217	
29	52000N-50450E	5	1.6	5.98	11	264	0.8	2	1.02	0.4	35	15	9	127	4.73	33	0.75	13	13	1.02	1121	5	0.04	10	0.08	77	115	0.28	112	303	
30	52000N-50475E	5	1.8	5.74	18	276	0.7	2	0.76	0.7	29	9	12	74	7.31	37	0.88	11	8	0.67	1042	9	0.05	7	0.15	117	93	0.32	128	172	
31	50500	5	0.8	4.37	10	198	0.5	2	1.21	0.5	38	27	14	167	4.15	39	0.46	12	11	0.76	1164	7	0.06	9	0.09	57	147	0.25	111	149	
32	50525	5	0.6	4.56	3	133	0.6	2	1.80	0.2	25	12	16	40	3.76	26	0.36	11	9	0.69	701	1	0.06	9	0.08	27	222	0.29	128	118	
33	50550	5	0.8	5.96	5	277	0.7	2	1.21	0.2	21	12	14	65	5.18	20	0.63	10	10	0.88	1640	7	0.05	9	0.20	46	146	0.25	129	156	
34	52000N-50575E	15	0.8	4.03	3	200	0.5	2	1.37	0.2	26	8	12	32	3.53	27	0.35	12	11	0.57	874	1	0.06	6	0.18	26	179	0.23	107	88	
35	52000N-50875E	50	1.4	5.02	4	219	0.5	2	0.67	1.0	19	7	13	39	5.96	25	0.59	9	7	0.56	989	5	0.10	6	0.12	53	94	0.24	111	112	
36	50725	25	4.2	5.53	10	392	0.7	2	0.64	0.4	27	31	11	116	4.95	25	1.05	11	8	0.72	1322	4	0.07	10	0.15	166	101	0.21	121	201	
37	50775	35	2.0	5.60	9	335	0.6	2	0.39	0.2	24	6	6	46	4.46	21	1.16	12	8	0.72	841	6	0.25	5	0.13	60	121	0.13	114	128	
38	50825	5	0.6	4.17	6	265	0.5	2	0.64	0.2	23	3	6	39	3.52	29	0.84	10	6	0.29	421	6	0.14	4	0.12	38	114	0.17	116	50	
39	52000N-50850E	5	0.4	3.31	34	194	0.5	2	1.60	1.2	32	15	14	23	4.43	41	0.32	13	30	0.98	804	18	0.04	11	0.10	25	177	0.32	108	292	
40	52000N-50875E	45	0.6	3.27	6	242	0.6	2	1.31	0.2	29	8	8	20	3.38	34	0.45	12	10	0.47	605	1	0.05	5	0.10	19	179	0.25	106	80	
41	50900	5	0.8	4.11	6	243	0.6	2	1.32	0.2	30	7	9	28	3.55	36	0.47	12	12	0.45	779	2	0.05	6	0.10	28	183	0.23	108	96	
42	50925	20	0.4	5.31	2	248	0.8	2	1.16	0.3	20	12	11	64	4.12	16	0.52	10	13	0.64	965	3	0.04	7	0.14	38	139	0.17	96	145	
43	50950	15	0.6	4.11	3	217	0.7	2	1.33	0.2	24	9	9	31	3.31	20	0.41	10	9	0.47	633	1	0.04	5	0.15	22	171	0.20	95	94	
44	52000N-50975E	15	0.8	4.17	9	250	0.7	2	1.16	0.2	28	11	10	48	3.40	23	0.47	12	12	0.66	1161	1	0.04	7	0.18	27	148	0.18	85	114	
45	52000N-51000E	40	0.4	3.33	5	245	0.6	2	1.39	0.2	30	12	8	21	2.73	29	0.50	14	10	0.39	666	4	0.08	5	0.05	27	183	0.24	103	69	
46	51050	10	0.8	3.34	6	244	0.5	2	1.30	0.2	31	11	11	54	2.89	28	0.55	12	9	0.91	673	1	0.07	10	0.06	29	173	0.20	96	82	
47	51075	25	0.8	4.15	7	267	0.6	2	1.15	0.2	30	12	9	65	3.36	26	0.60	12	12	0.96	732	1	0.06	9	0.12	37	148	0.20	97	120	
48	51100	10	0.6	3.88	4	250	0.5	2	1.25	0.2	32	8	10	31	3.54	31	0.51	13	11	0.97	813	1	0.06	9	0.07	38	160	0.27	123	107	
49	52000N-51125E	50	0.6	3.74	2	197	0.5	2	1.04	0.2	29	7	11	31	3.92	32	0.44	12	10	0.66	585	1	0.06	7	0.08	33	133	0.27	118	100	
51	52000N-51175E	30	0.8	3.70	7	210	0.5	2	1.24	0.5	31	9	10	30	4.89	46	0.38	12	10	0.76	506	5	0.04	7	0.10	36	156	0.48	165	100	

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Tl %	V ppm	Zn ppm	9007-082 Pg. 9 of 12
52	52000N-51200E	10	0.6	4.17	16	241	0.6	2	1.47	0.9	46	14	13	62	3.87	47	0.52	20	17	0.93	788	8	0.05	11	0.09	39	180	0.23	109	154	
53	51225	15	0.8	3.78	8	228	0.5	2	1.25	0.2	34	9	10	27	3.66	40	0.52	14	14	0.71	679	1	0.05	7	0.08	38	163	0.25	108	124	
54	51250	20	0.2	5.00	21	331	1.0	2	1.37	3.4	46	16	13	100	3.63	39	0.64	16	37	0.87	2130	10	0.07	12	0.13	41	139	0.23	97	709	
55	52000N-51300E	15	0.6	3.58	8	259	0.5	2	1.46	0.2	39	7	9	23	3.50	41	0.62	15	10	0.55	880	2	0.06	6	0.06	28	187	0.28	117	71	
56	52000N-51325E	10	1.2	3.92	7	258	0.5	2	1.13	0.2	33	7	10	28	3.02	39	0.64	13	8	0.59	1058	1	0.08	7	0.13	40	147	0.26	111	75	
57	51350	5	0.6	4.28	8	211	0.7	2	1.40	0.2	37	11	12	26	3.46	38	0.44	13	22	0.68	700	1	0.08	10	0.07	21	164	0.25	106	144	
58	51375	5	0.6	4.43	9	212	0.6	2	1.67	0.2	38	11	11	23	3.74	40	0.44	14	12	0.66	716	1	0.06	8	0.25	14	184	0.26	110	86	
59	51400	5	0.8	4.56	6	203	0.7	2	1.66	0.2	36	12	10	26	3.47	40	0.46	13	13	0.64	793	1	0.06	8	0.14	20	189	0.23	106	81	
60	52000N-51425E	65	0.4	3.40	8	282	0.5	2	1.01	0.2	35	9	9	27	2.96	38	0.63	15	10	0.75	1582	1	0.06	7	0.10	24	138	0.25	105	89	
61	52000N-51450E	5	0.4	3.94	2	281	0.4	2	0.94	0.2	23	10	11	32	4.06	24	0.62	13	8	0.94	1008	1	0.05	6	0.10	22	138	0.29	121	80	
62	51475	5	0.6	3.74	2	291	0.4	2	1.19	0.2	29	11	13	27	3.71	30	0.70	13	9	0.92	1211	1	0.06	9	0.10	23	149	0.30	121	82	
63	51525	10	0.8	3.64	2	263	0.3	2	0.93	0.2	26	9	10	37	4.48	30	0.67	13	7	1.09	767	1	0.04	9	0.13	20	108	0.29	128	67	
64	51550	5	0.4	3.76	4	290	0.3	2	0.93	0.2	27	9	10	41	4.47	33	0.74	13	6	0.91	1051	1	0.06	9	0.15	22	97	0.31	132	65	
65	52000N-51575E	10	1.0	4.15	3	271	0.4	2	0.67	0.2	28	7	11	22	4.06	35	0.55	13	8	0.77	537	1	0.07	7	0.08	21	87	0.31	110	60	
66	52000N-51600E	40	0.6	4.16	3	248	0.4	2	0.75	0.2	29	10	10	31	4.45	33	0.47	13	9	1.13	604	1	0.05	8	0.07	16	103	0.31	129	66	
67	52100N-50050E	5	0.4	2.86	2	129	0.3	2	1.57	0.2	36	6	8	27	3.33	43	0.24	13	6	0.39	329	1	0.04	8	0.05	10	256	0.38	137	38	
68	50075	5	0.2	3.41	7	162	0.5	2	1.73	0.2	39	8	10	28	3.52	47	0.29	14	9	0.64	373	1	0.05	7	0.07	11	239	0.37	135	46	
69	50100	5	0.6	3.55	3	185	0.5	2	1.61	0.2	41	10	10	45	3.17	42	0.28	16	14	0.65	473	1	0.06	8	0.09	10	220	0.31	107	74	
70	52100N-50125E	5	0.4	2.97	2	111	0.4	2	1.69	0.2	35	6	9	16	2.53	43	0.21	13	9	0.33	330	1	0.10	5	0.04	10	228	0.31	107	38	
71	52100N-50150E	5	0.4	3.09	8	134	0.4	2	1.35	0.2	22	10	12	29	3.51	33	0.27	11	8	0.36	820	1	0.08	5	0.07	7	166	0.36	129	50	
72	50175	5	0.4	3.43	14	173	0.6	2	1.87	0.2	34	16	15	35	3.18	31	0.35	14	28	0.77	896	1	0.05	9	0.05	7	194	0.29	112	195	
73	50200	5	0.6	4.21	5	134	0.5	2	1.35	0.2	27	7	15	23	4.22	40	0.25	12	11	0.59	362	1	0.07	7	0.07	9	150	0.40	146	73	
74	50225	5	0.8	4.37	11	160	0.5	2	1.44	0.2	32	9	15	34	4.05	37	0.29	14	12	0.70	472	1	0.05	9	0.15	10	147	0.29	124	81	
75	52100N-50250E	5	1.6	4.69	13	276	1.0	2	1.44	0.4	36	18	8	169	4.25	33	0.41	11	16	1.02	2303	3	0.04	8	0.21	142	142	0.19	117	237	
76	52100N-50275E	20	1.0	4.55	25	251	0.6	2	1.40	0.2	32	9	13	64	5.01	42	0.50	12	12	0.78	555	1	0.09	8	0.20	29	170	0.28	135	108	
77	50300	5	0.8	4.56	15	163	0.5	2	1.66	0.3	33	6	15	36	5.82	52	0.38	13	10	0.55	514	1	0.09	6	0.20	24	161	0.40	180	74	
78	50325	5	0.4	4.47	7	141	0.7	2	1.92	0.3	40	13	10	24	5.10	51	0.24	15	11	0.91	630	1	0.05	8	0.08	14	247	0.34	153	82	
79	50350	5	0.8	4.69	12	183	0.5	2	1.19	0.2	30	9	14	26	4.71	45	0.42	12	15	0.58	740	1	0.09	7	0.16	25	149	0.31	133	134	
80	52100N-50375E	5	2.0	5.07	10	185	0.6	2	0.99	0.5	31	17	15	29	5.37	45	0.35	12	14	0.50	822	1	0.07	8	0.17	34	110	0.34	131	172	
81	52100N-50450E	5	1.2	3.61	50	266	0.8	2	0.94	0.2	22	5	7	42	4.18	29	0.57	11	7	0.43	371	6	0.04	4	0.08	39	139	0.25	124	95	
82	50475	5	1.8	5.31	15	191	0.7	2	1.44	0.2	29	16	13	38	4.46	29	0.37	13	11	0.67	915	1	0.04	9	0.10	25	170	0.25	114	223	
83	50500	5	1.4	3.71	6	159	0.4	2	2.46	0.2	49	8	10	13	3.13	52	0.22	20	10	0.72	538	1	0.04	9	0.04	7	307	0.44	121	55	
84	50525	5	0.2	3.37	5	157	0.5	2	1.87	0.2	33	7	7	18	2.97	42	0.26	14	8	0.62	625	1	0.06	5	0.05	18	281	0.31	128	65	
85	52100N-50550E	5	1.2	3.13	6	146	0.4	2	1.36	0.2	28	8	10	17	2.76	38	0.22	11	12	0.63	770	1	0.07	7	0.08	8	150	0.30	94	61	
86	52100N-50575E	5	1.2	3.90	12	210	0.7	2	1.80	0.2	31	8	10	37	3.18	40	0.52	12	17	0.56	632	2	0.05	8	0.08	15	201	0.20	95	81	
87	50600	5	0.4	3.74	10	259	0.6	2	1.53	0.2	32	5	9	21	3.20	44	0.52	12	11	0.48	620	3	0.13	5	0.11	26	214	0.22	112	63	
88	50625	5	0.8	3.49	8	160	0.5	2	1.29	0.2	32	8	13	28	3.60	46	0.34	12	10	0.51	501	1	0.05	7	0.11	17	161	0.24	104	67	
89	50675	5	1.2	5.52	17	362	0.6	2	0.69	0.2	31	6	9	61	4.91	40	1.01	13	8	0.59	601	5	0.12	6	0.18	101	124	0.20	132	128	
90	52100N-50725E	160	1.2	5.32	19	405	0.6	2	0.74	0.2	39	9	8	76	4.95	41	1.37	14	9	1.05	889	7	0.12	7	0.12	66	143	0.17	124	142	
91	52100N-50750E	40	0.8	5.33	14	307	0.6	2	0.39	0.2	19	5	6	35	4.87	15	1.32	11	6	0.83	674	10	0.18	4	0.10	31	99	0.10	110	113	
92	50775	40	2.4	5.08	22	263	0.5	2	0.34	0.3	23	8	8	62	7.24	15	1.21	12	6	0.74	883	17	0.17	4	0.13	30	89	0.09	99	112	
93	50800	10	2.0	6.52	5	422	0.7	2	0.43	0.2	23	3	5	32	4.17	22	1.44	11	8	0.58	513	6	0.49	3	0.12	34	187	0.15	138	67	
94	50825	16	0.4	4.47	27	326	0.9	2	1.67	0.4	38	18	8	60	3.67	37	0.76	18	22	0.87	1358	7	0.07	10	0.10	23	190	0.22	99	237	
95	52100N-50850E	5	0.2	5.35	10	364	0.8	2	1.89	0.2	37	16	10	63	4.05	36	0.82	14	22	1.23	830	3	0.06	14	0.13	21	221	0.23	118	164	

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Tl %	V ppm	Zn ppm	9007-062 Pg. 10 of 12
96	52100N-50925E	5	0.2	4.55	8	347	0.8	2	1.83	0.2	37	12	9	18	4.11	49	0.58	13	17	1.01	709	1	0.05	9	0.09	18	213	0.32	120	96	
97	50950	5	0.6	5.28	11	219	0.7	2	1.27	0.2	33	15	12	42	4.44	41	0.41	12	19	0.66	652	3	0.05	9	0.15	23	140	0.24	106	158	
98	51000	5	0.4	3.50	10	215	0.4	2	1.38	0.2	38	7	11	18	3.58	55	0.45	13	10	0.56	569	1	0.06	7	0.08	28	173	0.33	128	60	
99	51025	15	0.8	3.81	15	258	0.5	2	1.42	0.2	40	11	10	38	3.15	50	0.52	14	13	0.87	978	1	0.07	7	0.11	30	177	0.22	102	80	
101	52100N-51050E	30	0.4	4.09	18	299	0.5	2	1.69	0.4	44	14	12	82	3.40	49	0.62	19	18	1.03	824	6	0.06	12	0.10	37	212	0.22	106	99	
102	52100N-51075E	5	0.8	4.36	12	235	0.6	2	1.54	0.2	31	11	10	59	4.01	35	0.50	14	17	0.83	745	2	0.05	8	0.13	29	183	0.24	110	139	
103	51100	10	1.0	4.41	8	238	0.7	2	1.38	0.2	34	9	9	32	3.74	37	0.55	16	16	0.74	765	2	0.06	7	0.18	31	168	0.24	111	103	
104	51125	15	0.6	4.39	10	264	0.7	2	1.59	0.2	36	11	12	54	3.62	37	0.58	14	22	0.91	723	3	0.05	9	0.07	31	194	0.22	100	112	
105	51150	20	0.6	4.68	11	241	0.6	2	1.33	0.2	31	10	10	31	3.60	38	0.53	13	16	0.77	1077	2	0.06	8	0.22	29	164	0.24	108	113	
106	52100N-51175E	5	0.2	4.49	12	286	1.0	2	1.96	0.8	39	14	8	78	3.65	45	0.56	20	31	0.61	801	9	0.06	8	0.09	25	221	0.25	99	423	
107	52100N-51200E	10	0.4	4.24	8	233	0.6	2	1.89	0.2	36	9	9	27	3.28	44	0.49	13	18	0.80	665	1	0.04	7	0.06	20	210	0.22	97	90	
108	51225	15	0.2	4.01	9	230	0.8	2	1.71	0.2	34	9	9	22	4.22	42	0.53	13	17	0.81	714	3	0.05	6	0.06	24	205	0.28	113	125	
109	51250	5	0.4	3.23	7	228	0.4	2	1.03	0.2	28	5	12	22	3.45	40	0.50	12	10	0.31	438	3	0.10	5	0.04	29	130	0.31	109	53	
110	51275	10	0.4	3.66	8	235	0.6	2	1.63	0.2	35	10	9	34	3.08	39	0.49	14	17	0.66	800	2	0.05	8	0.06	21	167	0.21	90	60	
111	52100N-51300E	35	0.4	4.27	4	262	0.6	2	1.80	0.2	26	8	8	21	3.71	31	0.49	12	12	0.55	613	1	0.05	6	0.06	18	222	0.28	116	83	
112	52100N-51325E	10	0.4	4.79	7	298	0.8	2	1.57	0.2	28	9	10	35	3.55	28	0.67	14	15	0.74	886	1	0.06	7	0.07	34	197	0.25	111	110	
113	51350	5	0.8	3.78	9	230	0.5	2	1.30	0.2	25	7	11	29	3.10	33	0.54	12	11	0.58	594	1	0.07	7	0.10	17	160	0.23	100	94	
114	51375	5	0.4	4.84	4	210	0.8	2	1.53	0.2	29	9	12	21	3.56	37	0.44	12	14	0.61	648	1	0.10	7	0.08	16	188	0.30	106	85	
115	51400	55	0.6	7.05	10	718	0.9	2	0.28	0.2	28	7	7	11	4.71	18	1.47	17	8	1.52	1203	12	0.28	6	0.12	40	159	0.08	103	125	
116	52100N-51425E	5	0.8	4.22	7	273	0.5	2	1.14	0.2	33	5	9	20	3.27	40	0.59	14	10	0.57	770	2	0.10	6	0.09	34	167	0.23	99	74	
117	52100N-51450E	20	0.4	4.81	6	424	0.5	2	0.95	0.2	33	6	9	19	3.22	37	0.82	16	9	0.67	1138	3	0.12	6	0.09	44	173	0.20	102	78	
118	51500	10	0.8	2.63	9	177	0.3	2	0.69	0.5	29	10	20	35	5.04	42	0.38	12	7	0.71	1612	1	0.05	12	0.16	24	75	0.31	129	103	
119	51525	20	0.8	4.49	10	285	0.4	2	0.88	0.2	36	12	12	50	4.78	43	0.65	16	9	0.95	1277	2	0.05	8	0.16	32	116	0.25	116	76	
120	52100N-51550E	15	0.6	3.30	12	252	0.4	2	0.69	0.2	29	8	11	29	3.45	45	0.55	13	8	0.65	951	1	0.07	8	0.12	21	91	0.29	105	76	
121	52200N-50000E	5	0.2	4.19	4	199	0.6	2	1.40	0.2	27	12	11	33	3.47	29	0.33	13	14	0.87	492	1	0.05	10	0.14	6	181	0.26	103	67	
122	52200N-50025E	10	0.2	3.68	10	152	0.4	2	1.53	0.2	32	7	11	31	3.67	36	0.27	14	7	0.57	394	1	0.04	7	0.18	6	197	0.32	120	49	
123	50050	10	0.4	3.70	10	209	0.6	2	1.79	0.2	31	12	11	39	3.42	39	0.43	14	11	0.84	525	1	0.05	9	0.07	6	228	0.31	112	59	
124	50075	5	0.2	3.24	11	172	0.5	2	1.90	0.2	37	9	11	68	2.62	37	0.37	16	7	0.69	468	1	0.06	9	0.10	6	214	0.23	95	49	
125	50100	5	0.6	3.32	10	185	0.6	2	1.50	0.2	35	14	10	37	3.95	42	0.35	16	9	0.55	1206	1	0.05	6	0.11	9	208	0.33	116	49	
126	52200N-50125E	5	0.6	3.95	11	176	0.9	2	1.43	0.2	42	15	11	64	3.80	42	0.34	17	16	0.72	620	1	0.07	9	0.07	9	186	0.30	99	50	
127	52200N-50150E	5	0.2	3.15	7	177	0.5	2	1.96	0.7	43	9	10	59	2.66	45	0.37	17	26	0.66	425	2	0.05	10	0.09	11	228	0.26	96	431	
128	50175	5	0.4	3.11	8	130	0.5	2	1.61	0.2	33	7	9	20	2.72	48	0.27	13	9	0.41	339	1	0.05	5	0.08	10	208	0.32	107	45	
129	50200	5	0.4	5.34	21	170	0.7	2	1.15	0.2	33	12	15	53	5.08	40	0.33	13	11	0.60	485	2	0.06	9	0.30	23	137	0.24	111	92	
130	50225	5	0.4	3.42	9	143	0.5	2	1.44	0.2	38	9	12	25	2.92	46	0.30	15	12	0.55	425	1	0.05	7	0.08	10	186	0.24	95	90	
131	52200N-50250E	10	0.8	5.44	24	253	0.7	2	0.95	0.2	17	17	19	72	4.07	17	0.60	10	14	0.89	536	1	0.08	19	0.16	18	141	0.24	105	157	
132	52200N-50325E	5	0.8	5.10	16	236	0.6	2	1.68	0.2	27	13	14	58	4.98	31	0.50	12	15	0.90	842	1	0.08	10	0.20	35	202	0.31	135	192	
133	50350	5	0.6	5.28	12	227	0.6	2	1.48	0.2	25	15	11	40	3.99	31	0.46	12	16	0.77	1624	1	0.09	8	0.33	22	139	0.28	112	137	
134	50375	5	0.6	3.89	9	183	0.4	2	1.65	0.2	30	6	10	21	3.41	43	0.39	12	8	0.47	566	1	0.08	6	0.16	15	219	0.36	137	52	
135	50400	5	0.6	4.16	13	168	0.5	2	1.43	0.2	32	10	11	32	3.44	37	0.36	14	10	0.56	688	1	0.07	7	0.09	17	189	0.28	116	78	
136	52200N-50425E	5	0.4	5.92	23	160	4.2	2	1.23	2.9	82	69	9	1040	2.88	30	0.32	35	23	0.59	2027	31	0.04	25	0.11	26	130	0.16	73	594	
137	52200N-50450E	5	0.6	4.25	21	180	0.7	2	1.15	0.3	34	18	12	175	3.72	38	0.37	12	13	0.56	559	11	0.05	8	0.06	26	151	0.26	114	208	
138	50475	5	0.6	3.70	12	160	0.9	2	1.40	0.6	40	17	11	189	3.23	41	0.34	12	20	0.64	515	20	0.05	13	0.05	22	169	0.24	98	404	
139	50500	5	0.6	3.36	15	229	1.0	4	1.51	1.7	40	10	12	160	3.57	47	0.55	21	24	0.65	834	40	0.06	11	0.09	32	171	0.24	101	476	
140	52200N-50525E	6	1.4	4.42	23	262	2.9	4	1.71	25.2	82	60	11	827	2.35	42	0.41	51	26	0.65	9175	193	0.05	50	0.17	31	166	0.16	74	1116	

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Tl %	V ppm	Zn ppm	9007-082 Pg. 11 of 12
141	52200N-50575E	5	0.6	3.38	6	169	0.4	2	1.35	0.2	20	5	8	21	3.09	26	0.38	11	8	0.48	511	3	0.07	5	0.09	17	186	0.28	112	64	
142	52200N-50600E	10	1.6	5.77	14	380	0.6	2	0.71	0.2	17	4	7	51	4.47	20	1.23	11	6	0.82	718	8	0.09	5	0.16	53	134	0.19	118	102	
143	50825	5	0.4	3.49	11	148	0.4	2	1.14	0.2	27	6	9	16	3.42	35	0.33	14	7	0.52	788	1	0.06	5	0.20	20	150	0.32	111	82	
144	50650	40	1.2	6.79	15	479	0.7	2	0.66	0.2	21	5	7	47	4.85	24	1.48	12	7	0.73	849	7	0.12	5	0.17	111	138	0.22	137	116	
145	50700	60	2.0	5.77	26	474	0.6	2	0.40	0.2	21	4	8	55	6.04	26	1.62	13	6	0.87	716	8	0.11	6	0.20	133	92	0.26	133	127	
146	52200N-50725E	90	2.0	6.63	20	501	0.7	2	0.28	0.2	22	5	8	103	5.86	23	1.64	12	8	0.60	569	10	0.08	7	0.17	389	73	0.20	119	282	
147	52200N-50750E	50	0.8	5.56	20	434	0.6	3	0.69	0.2	30	6	7	74	4.84	32	1.56	14	8	1.07	839	8	0.16	7	0.12	64	155	0.17	126	148	
148	50775	410	1.2	5.16	15	372	0.6	2	0.72	1.4	31	10	7	54	4.38	32	1.48	14	8	0.94	1099	7	0.16	9	0.11	67	128	0.14	111	327	
149	50800	90	1.0	5.85	23	460	0.6	2	0.60	0.2	30	6	8	80	4.89	31	1.69	14	8	1.03	816	8	0.17	7	0.11	62	144	0.17	128	143	
152	50825	60	0.6	5.73	7	370	0.8	2	0.66	0.8	28	14	6	96	2.53	24	1.13	16	9	0.81	618	5	0.28	13	0.11	66	165	0.08	119	288	
153	52200N-50850E	25	0.6	7.78	8	400	0.9	2	0.30	0.2	23	4	6	40	4.16	20	1.48	12	11	0.54	387	6	0.75	5	0.15	52	240	0.12	149	123	
154	52200N-50875E	45	1.8	6.74	12	425	0.8	2	0.43	0.2	26	5	6	41	4.81	25	1.45	13	9	0.63	567	7	0.46	5	0.14	54	192	0.15	138	118	
155	50900	10	0.8	6.27	11	218	1.0	2	0.82	0.2	28	12	10	36	3.63	26	0.39	11	14	0.45	510	3	0.06	7	0.12	20	103	0.17	76	120	
156	51050	50	0.2	4.03	16	340	0.7	2	1.17	0.6	35	18	10	78	3.63	37	0.85	15	16	1.44	1667	4	0.07	12	0.09	58	144	0.22	116	201	
157	51075	15	0.8	3.68	15	293	0.5	2	1.07	0.2	36	11	10	62	3.31	41	0.65	14	12	1.03	1077	3	0.06	9	0.08	48	140	0.21	101	128	
158	52200N-51100E	90	0.2	4.83	20	392	0.8	3	1.14	0.4	41	16	11	83	3.83	43	0.90	15	16	1.44	1530	4	0.07	14	0.12	70	143	0.22	115	204	
159	52200N-51175E	15	0.6	4.74	16	313	0.7	2	1.51	0.5	37	14	13	76	4.21	44	0.78	14	19	1.24	1404	7	0.07	14	0.09	57	161	0.24	122	169	
160	51225	5	0.2	3.72	29	256	0.6	2	2.16	0.4	36	8	11	24	4.45	43	0.51	14	31	0.70	670	13	0.05	7	0.09	24	225	0.29	123	143	
161	51250	10	0.2	4.25	39	211	0.7	2	1.14	1.0	23	31	15	78	7.78	20	0.43	11	25	0.50	1129	31	0.06	7	0.10	21	158	0.21	104	160	
162	51275	5	0.2	3.43	5	348	0.3	2	0.56	0.2	24	2	8	20	3.73	17	0.71	15	3	0.16	186	10	0.10	2	0.11	126	261	0.14	106	37	
163	52200N-51325E	10	1.2	4.49	7	404	0.6	2	1.43	1.9	26	12	10	69	3.29	26	0.78	15	13	0.79	4902	3	0.07	10	0.17	56	148	0.22	103	198	
164	52200N-51350E	45	0.2	2.87	25	217	0.5	2	0.40	2.1	87	294	12	276	10.57	28	0.46	30	5	0.36	5950	22	0.09	6	0.14	26	132	0.09	53	64	
165	51450	15	1.0	5.25	6	491	0.7	2	0.84	0.2	28	10	9	47	4.97	22	0.61	15	10	0.63	667	6	0.09	6	0.12	36	179	0.15	86	94	
166	51500	5	0.2	4.15	6	281	0.4	2	1.21	0.2	29	10	11	41	4.16	32	0.51	14	11	0.75	1007	1	0.06	7	0.10	20	149	0.24	101	65	
167	51525	110	0.4	3.53	9	289	0.3	2	0.97	0.4	32	9	10	40	4.74	37	0.65	16	7	0.84	931	1	0.05	9	0.13	30	123	0.31	126	62	
168	52200N-51550E	5	0.4	4.31	8	232	0.4	2	0.95	0.2	31	12	9	77	3.66	34	0.74	14	8	0.92	1356	1	0.07	9	0.15	27	119	0.24	114	69	
169	52200N-51575E	5	0.2	3.46	8	260	0.3	2	0.83	0.2	30	9	9	44	3.92	37	0.71	14	6	0.93	646	1	0.05	9	0.14	26	95	0.24	116	64	
170	52200N-51600E	5	0.2	4.64	13	356	0.6	2	1.40	0.2	36	21	11	117	3.81	41	0.87	15	11	1.52	1531	1	0.06	12	0.12	31	154	0.22	113	106	
171	52300N-50000E	5	0.2	3.92	5	176	0.6	2	1.35	0.2	20	7	11	35	3.39	19	0.27	10	11	0.56	509	1	0.04	6	0.16	5	180	0.25	101	71	
172	50025	5	0.2	2.14	3	104	0.2	2	1.44	0.2	21	2	7	12	1.88	25	0.24	10	3	0.16	273	1	0.09	3	0.05	4	206	0.24	95	30	
173	52300N-50050E	5	0.4	3.01	6	144	0.4	2	1.62	0.2	28	7	10	31	3.17	28	0.25	13	8	0.56	466	1	0.05	6	0.11	7	215	0.28	112	48	
174	52300N-50075E	5	0.2	3.42	8	158	0.5	2	1.99	0.2	29	8	7	18	3.76	31	0.30	13	8	0.62	512	1	0.04	5	0.11	6	271	0.32	127	50	
175	50100	5	0.2	3.93	7	168	0.4	2	1.71	0.2	28	6	12	21	4.18	37	0.28	12	11	0.51	469	1	0.07	6	0.13	8	225	0.36	144	49	
176	50125	5	0.4	3.63	6	173	0.5	2	1.64	0.2	35	11	11	65	3.08	33	0.33	14	11	0.77	481	1	0.05	9	0.09	8	207	0.24	103	57	
177	50150	5	0.4	5.17	11	250	0.7	2	2.10	0.2	38	17	19	107	4.02	36	0.66	16	15	1.24	642	1	0.09	21	0.09	7	197	0.28	118	66	
178	52300N-50175E	5	0.2	4.02	8	236	0.5	2	2.26	0.2	37	15	15	80	3.34	41	0.55	15	12	1.09	759	1	0.08	17	0.09	11	234	0.27	115	77	
179	52300N-50200E	10	0.2	3.44	13	225	0.5	2	1.93	0.3	42	12	10	65	2.98	41	0.53	17	12	0.92	837	1	0.08	12	0.09	23	221	0.22	103	126	
180	50225	5	0.2	3.60	15	176	0.4	2	1.47	0.2	39	10	14	51	3.52	42	0.34	15	15	0.74	404	1	0.06	11	0.22	10	180	0.25	107	71	
181	50250	5	0.6	4.54	12	252	0.8	2	1.56	1.0	34	22	13	82	3.45	22	0.45	15	14	0.83	5468	11	0.07	11	0.16	45	164	0.25	100	232	
182	50275	5	0.2	4.83	17	349	0.6	2	1.31	0.5	25	12	12	55	5.63	34	0.88	12	14	0.78	994	8	0.09	8	0.12	65	167	0.32	175	270	
183	52300N-50300E	25	0.4	4.99	18	371	0.6	2	1.18	0.2	27	11	8	77	3.93	29	1.01	13	9	0.88	888	2	0.12	7	0.11	88	147	0.20	129	150	
184	52300N-50325E	10	1.2	4.81	17	352	0.6	2	1.52	0.3	30	12	8	57	4.11	32	0.97	13	10	1.28	1231	1	0.10	8	0.13	57	166	0.17	118	181	
185	52300N-50350E	10	0.4	5.50	23	366	0.7	2	2.02	0.5	34	17	11	97	4.82	37	0.93	14	12	1.49	1338	4	0.09	12	0.07	103	217	0.22	144	365	

T.T. No.	SAMPLE No.	Au ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sr ppm	Tl %	V ppm	Zn ppm	9007-062 Pg. 12 12
188	52300N-50400E	20	0.8	5.18	29	348	0.8	2	1.25	0.2	32	18	9	59	4.44	38	0.90	13	12	1.12	1565	2	0.13	10	0.17	85	165	0.19	127	225	
187	50425	25	1.2	6.09	37	382	0.8	2	0.77	0.6	31	23	11	54	5.28	31	0.95	13	14	1.03	2420	3	0.17	11	0.18	87	138	0.19	115	331	
188	52300N-50450E	40	1.0	6.51	34	362	0.7	2	0.88	0.4	33	18	11	57	5.60	38	0.98	14	12	1.08	1251	3	0.13	9	0.11	92	140	0.22	121	299	
189	52300N-50475E	15	0.8	5.70	24	330	2.1	2	1.55	3.4	56	36	10	563	4.25	39	0.86	25	15	1.35	2598	17	0.10	22	0.13	74	174	0.21	123	505	
190	50500	5	1.2	4.49	23	259	0.6	2	1.51	0.6	27	13	11	52	4.54	43	0.84	15	10	0.96	1727	3	0.09	9	0.13	62	170	0.24	131	177	
191	50525	5	1.2	4.34	9	294	0.4	2	1.81	0.2	22	6	10	23	3.01	28	0.70	12	6	0.78	1090	1	0.08	6	0.07	27	228	0.28	153	95	
192	50550	5	2.2	4.15	13	233	0.4	2	1.44	0.2	21	6	9	34	3.24	25	0.57	11	6	0.66	931	2	0.09	6	0.08	39	181	0.24	130	99	
193	52300N-50575E	25	1.2	5.76	22	421	0.8	2	1.20	0.5	36	22	9	132	4.74	23	1.13	15	15	1.29	1371	7	0.18	12	0.10	92	170	0.17	126	352	
194	52300N-50600E	5	0.6	4.37	15	335	0.7	2	1.80	1.3	32	21	9	92	3.89	26	0.82	13	13	1.13	2515	30	0.10	12	0.11	58	213	0.21	119	345	
195	50625	10	0.2	4.39	11	387	0.8	2	1.38	0.2	43	8	7	118	2.83	35	0.91	20	12	0.94	791	18	0.11	8	0.09	46	204	0.23	117	175	
196	50650 *	5	0.8	3.01	10	273	0.9	2	1.40	3.0	23	5	4	62	1.44	33	0.97	10	6	0.29	1701	119	0.10	11	0.07	36	142	0.12	73	310	
197	50675 *	20	1.2	0.85	68	39	0.6	2	2.17	7.5	27	4	5	164	3.03	35	0.08	10	3	0.07	71	331	0.03	9	0.10	11	86	0.02	30	397	
198	52300N-50700E	90	1.0	7.31	30	415	0.9	2	0.78	0.6	31	11	9	164	7.57	39	1.32	13	9	0.88	897	10	0.13	17	0.22	106	160	0.20	137	274	
199	52300N-50725E	70	5.4	5.13	21	372	0.6	2	0.58	0.2	28	4	8	66	4.80	34	1.22	12	8	0.83	647	7	0.14	8	0.11	112	119	0.19	115	117	
201	50750	55	1.2	6.26	17	668	0.6	2	0.71	0.6	28	8	10	108	5.32	34	1.40	16	9	0.85	678	9	0.13	8	0.16	90	150	0.26	161	185	
202	50775	70	1.0	5.50	14	366	0.6	2	0.51	0.2	28	4	7	52	4.39	28	1.37	14	7	0.86	700	7	0.21	5	0.11	58	135	0.14	122	127	
203	50800	5	0.6	7.53	6	387	0.8	2	0.33	0.2	28	3	4	26	2.95	29	1.27	12	10	0.20	179	3	0.82	3	0.11	36	251	0.12	165	39	
204	52300N-50825E	50	0.8	5.04	8	373	0.6	5	0.64	0.3	37	4	6	46	3.36	37	1.41	17	7	0.68	533	6	0.19	6	0.10	58	147	0.14	118	139	
205	52300N-50875E *	90	5.8	7.70	36	88	0.5	2	0.10	0.2	28	5	5	59	1.83	16	0.32	11	4	0.10	81	15	0.12	6	0.13	29	39	0.03	33	34	
206	50925	95	0.4	4.21	20	328	0.7	2	1.02	0.7	39	16	10	92	3.49	42	0.95	16	14	1.17	1402	16	0.07	11	0.10	76	116	0.18	105	199	
207	50950	35	0.4	4.05	21	329	0.7	6	0.91	0.7	40	17	9	93	3.40	44	0.93	16	15	1.21	1404	15	0.07	12	0.10	78	105	0.18	101	205	
208	50975	35	0.4	4.03	11	320	0.7	4	1.10	0.6	39	17	8	87	3.64	44	0.90	15	18	1.54	1462	4	0.08	12	0.10	57	125	0.22	113	217	
209	52300N-51000E	60	0.2	4.48	15	352	0.8	4	1.17	0.2	44	18	10	76	3.61	46	0.76	17	14	1.28	1370	3	0.08	13	0.12	95	160	0.21	107	185	
210	52300N-51025E	30	0.4	3.74	15	297	0.6	6	0.87	0.3	38	14	11	66	3.27	47	0.72	14	13	1.11	1253	4	0.07	13	0.14	63	112	0.20	99	156	
211	51050	35	0.6	4.11	15	389	0.6	2	1.00	0.2	23	17	12	49	3.45	19	0.80	13	12	1.23	2521	3	0.07	12	0.11	55	139	0.22	110	169	
212	51075	120	0.6	3.64	9	243	0.4	2	1.14	0.2	25	6	9	30	2.56	29	0.56	12	7	0.79	926	1	0.07	7	0.08	35	146	0.23	107	96	
213	51100	160	0.2	4.85	21	323	0.7	2	0.88	0.2	32	12	18	65	4.36	29	0.71	16	12	1.04	1159	5	0.08	10	0.13	68	123	0.22	112	134	
214	52300N-51125E	25	0.2	3.24	11	271	0.4	2	0.84	0.2	25	4	7	28	2.14	35	0.87	11	6	0.36	440	2	0.10	5	0.09	36	122	0.20	91	58	
215	52300N-51150E	35	0.4	3.90	14	298	0.5	2	1.17	0.2	36	9	9	35	3.17	43	0.76	14	9	0.74	3085	3	0.08	7	0.15	59	157	0.24	116	96	
216	51175	10	0.6	4.70	19	339	0.6	4	1.08	0.2	38	16	10	65	3.66	43	0.82	16	13	1.23	2028	5	0.09	12	0.12	74	148	0.25	123	154	
217	52300N-51200E	35	0.6	4.10	21	344	0.7	3	1.55	1.8	40	15	10	82	3.42	47	0.80	17	17	1.16	2588	14	0.07	12	0.11	62	183	0.22	108	152	

APPENDIX 4
ROCK DESCRIPTIONS AND ANALYTICAL RESULTS

NORANDA EXPLORATION COMPANY, LIMITED

PROJECT # 157

N.T.S. 92J/6

LAB REPORT # _____

DATE Sept.16/89

PROJECT WREN

ROCK SAMPLE REPORT

SAMPLE NO.	LOCATION & DESCRIPTION	% Sulph.	TYPE	WIDTH (m)								SAMPLED BY
112901	Light green, intermediate volcanic tuff, some deformed mafic minerals (≤ 1.5 mm). Rock is highly fractured and sheared. Locally sericitic. No visible sulfides. Brown to orange-brown weathering surface .	-	Chip	3								D. Bull & J. McCorquodale
112902	As above.	-	Chip	3								D. Bull & J. McCorquodale
112903	As above.	-	Chip	3								D. Bull & J. McCorquodale
112904	As above.	-	Chip	3								D. Bull & J. McCorquodale

NORANDA EXPLORATION COMPANY, LIMITED

PROJECT # 157

N.T.S. 92J/6

LAB REPORT # _____

DATE Sept.16/89

PROJECT WREN

ROCK SAMPLE REPORT

SAMPLE NO.	LOCATION & DESCRIPTION	% Sulph.	TYPE	WIDTH (m)								SAMPLED BY
112905	46 m east of drill hole location 89-1. Bleached sericite schist. Very fissile. No visible sulphides. Minor chlorite. Blue (supergene?) semi-translucent mineral on surfaces, colour is that of copper sulfate.	-	Chip	2.5								D. Bull & J. McCorquodale
112906	220 m east of DDH-89-1. Intermediate volcanic lapilli and ash tuffs with mafic phenocrysts up to 1.5 mm. Foliation 180°/90°. Less sheared sections contain <1% pyrite.	1%	Chip	4								D. Bull & J. McCorquodale
112907	As above, but strongly sheared. 3% disseminated pyrite, some parallel to foliation.	3%	Chip	0.5								D. Bull & J. McCorquodale
112908	As above, but 1% disseminated pyrite.	1%	Chip	1								D. Bull & J. McCorquodale

NORANDA EXPLORATION COMPANY, LIMITED

PROJECT # 157

N.T.S. 92J/6

LAB REPORT # _____

DATE Sept.16/89

PROJECT WREN

ROCK SAMPLE REPORT

SAMPLE NO.	LOCATION & DESCRIPTION	% Sulph.	TYPE	WIDTH (m)								SAMPLED BY
112909	Angular talus blocks in the road cut. Intermediate volcanic lapilli and ash tuffs with 5% fine grained disseminated pyrite. Pyrite is also concentrated on foliation planes.	5%	Grab	-								D. Bull & J. McCorquodale
112910	Same location as 112909. Bull quartz vein material, width of vein is unknown. May only be 5-10 cm wide.	-	Grab	-								D. Bull & J. McCorquodale
112911	Intermediate volcanic tuff with 1% disseminated pyrite. Located 200 m east of DDH-89-3.	1%	Chip	4								D. Bull & J. McCorquodale
112912	Medium to coarse grain granite. Grey-pink in colour. Minor epidote and sericite.	-	Chip	2								J. McCorquodale
112913	Silicified volcanic tuff with 1% disseminated pyrite. Green-grey fresh surface (chlorite?).	1%	Chip	2								J. McCorquodale

NORANDA EXPLORATION COMPANY, LIMITED

PROJECT # 157

N.T.S. 92J/6

LAB REPORT # _____

DATE Sept.16/89

PROJECT WREN

ROCK SAMPLE REPORT

SAMPLE NO.	LOCATION & DESCRIPTION	% Sulph.	TYPE	WIDTH (m)									SAMPLED BY
112929	Trench dug by logging company for road fill. 1.5 m wide fault zone within volcanics. Sampled the footwall of the fault zone. Interior of fault has been excavated.	-	Grab	-									D. Bull & J. McCorquodale
112930	Hangingwall side of same trenched fault zone as 112929.	-	Grab	-									D. Bull & J. McCorquodale

WREN PROP. Exam (DB)

8909-064

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6 PHONE (604) 253-3158 FAX (604) 253-1716

GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
 THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: P1 ROCK P2 SOIL AU* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE.

DATE RECEIVED: SEP 19 1989 DATE REPORT MAILED: Sept 22/89 SIGNED BY: C. Long D. TOYR, C. LIONG, J. WANG; CERTIFIED B.C. ASSAYERS

Noranda Exploration Co. Ltd. PROJECT 8909-064 127 File # 89-3762 Page 1

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*	
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	PPM	%	%	%	PPM	PPM	
R 112901	4	392	10	173	.1	4	8	570	4.53	3	5	ND	1	20	1	2	29	.56	.071	2	8	1.68	27	.01	2	3.19	.01	.05	2	18	
R 112902	5	445	15	181	.1	4	9	620	4.82	4	5	ND	1	34	1	3	30	.56	.074	2	8	1.78	29	.01	2	3.36	.01	.05	2	77	
R 112903	39	363	26	133	.1	4	9	444	7.29	22	5	ND	1	15	1	2	52	.10	.237	2	14	1.25	25	.01	8	3.61	.01	.04	1	60	
R 112904	6	217	2	176	.1	4	6	500	5.06	11	5	ND	1	18	1	2	26	.07	.054	2	9	1.75	62	.01	6	3.06	.01	.05	1	19	
R 112905	4	7	15	2	.1	4	1	14	.24	2	5	ND	1	26	1	2	3	.08	.005	2	3	.01	523	.01	2	.20	.01	.02	2	25	
R 112906	3	94	17	129	.1	11	10	837	3.62	2	5	ND	1	32	1	3	37	.42	.065	3	27	1.68	52	.04	2	2.21	.02	.05	1	2	
R 112907	1	44	9	128	.1	4	11	1047	4.61	3	5	ND	1	6	1	2	15	.18	.085	5	10	1.76	67	.01	2	2.40	.01	.11	1	3	
R 112908	22	44	8	2	.1	3	1	3	1.03	2	5	ND	1	3	1	2	4	.03	.010	6	1	.01	44	.01	2	.24	.01	.11	1	22	
R 112909	2	34	71	119	.6	4	5	684	4.24	2	5	ND	1	11	1	2	26	.09	.061	2	7	1.13	26	.16	2	1.31	.02	.06	1	5	
R 112910	3	8	3	15	.1	8	1	176	.75	2	5	ND	1	8	1	2	3	.09	.008	2	8	.25	8	.02	2	.31	.01	.02	2	1	
R 112911	2	47	32	280	.1	12	15	1384	3.85	2	5	ND	1	21	1	2	60	.32	.058	2	20	2.02	260	.11	2	2.39	.02	.41	1	3	
R 112912	2	34	8	38	.1	5	3	322	4.83	2	5	ND	1	29	1	2	4	.19	.037	3	5	.17	55	.01	2	.57	.02	.09	2	1	
R 112913	2	34	35	211	.3	7	5	1370	4.16	3	5	ND	1	18	1	2	30	.23	.079	2	11	1.72	28	.10	2	1.88	.02	.07	2	4	
R 112926	4	82	34	158	.4	7	11	976	4.46	7	5	ND	1	14	1	2	25	.18	.088	2	19	1.74	22	.06	2	1.53	.01	.08	1	2	
R 112927	4	61	52	153	.2	4	9	669	6.67	8	5	ND	1	42	1	2	36	.08	.085	8	11	1.33	145	.19	2	2.00	.02	.19	1	1	
R 112928	3	5	21	6	.4	9	1	126	.42	5	5	ND	1	4	1	8	3	.04	.008	2	17	.02	31	.01	3	.08	.01	.03	513	1570	
R 112929	1	60	13	30	.1	2	2	332	7.03	2	5	ND	1	24	1	2	57	.11	.057	2	10	1.04	32	.20	2	1.66	.02	.04	1	1	
R 112930	1	64	13	37	.1	3	5	378	4.65	5	5	ND	1	18	1	2	33	.18	.021	2	7	1.01	43	.15	2	1.42	.02	.05	1	1	
STD C/AU-R	18	58	38	132	6.7	68	31	955	4.14	42	24	7	36	48	18	15	21	59	.48	.094	38	55	.88	174	.07	36	1.88	.06	.14	13	515

8909-064

Noranda Exploration Co. Ltd. PROJECT 8910-038 157 FILE # 89-4394

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au* PPB
R 23296	1	84	6	117	.1	24	20	1678	5.22	3	5	ND	1	46	1	2	2	189	1.39	.059	2	36	2.20	299	.18	2	6.34	.36	2.08	1	14
R 23297	1	191	7	88	.1	20	25	930	3.82	2	5	ND	1	65	1	2	2	116	1.29	.060	2	29	1.49	197	.16	4	3.59	.24	1.41	1	10
R 23298	3	61	15	81	.1	20	13	748	3.89	84	5	ND	2	24	1	2	2	136	.28	.075	3	19	1.58	841	.14	2	2.73	.08	1.55	3	5
R 23299	1	6	8	14	.1	3	1	48	.12	2	5	ND	3	4	1	2	2	1	.05	.020	12	3	.01	75	.01	2	.30	.03	.17	2	1
R 23300	2	24	7	14	.1	7	4	745	.55	2	5	ND	2	27	1	2	2	6	.19	.031	4	6	.11	65	.02	3	.37	.03	.13	2	3
R 23846	9	105	282	174	2.2	5	9	674	4.24	4	5	ND	2	5	1	2	2	16	.07	.053	4	2	.57	65	.15	5	.91	.02	.21	1	104
R 23847	1	46	12	51	.1	7	12	153	4.73	7	5	ND	3	23	1	2	2	15	.05	.026	2	3	.59	32	.01	2	.82	.06	.07	1	8
R 23848	1	15	9	111	.1	3	2	876	3.48	3	5	ND	3	12	1	2	2	26	.10	.038	2	2	.95	44	.13	2	1.58	.04	.14	1	3
R 23947	2	6258	1669	282	116.4	4	3	386	2.66	24	5	ND	2	10	1	3	2	10	.01	.051	6	3	.38	61	.04	4	.67	.01	.21	1	1600
R 23948	3	84	76	180	.7	11	4	1058	8.85	14	5	ND	3	28	1	2	2	58	.04	.116	4	19	1.58	82	.15	2	2.49	.02	.19	2	107
R 23949	2	122	16	100	.6	13	6	574	4.30	6	5	ND	2	14	1	2	2	37	.11	.048	2	3	1.35	37	.16	2	1.77	.03	.13	2	39
R 23950	1	37	18	60	.1	3	4	427	3.96	7	5	ND	1	14	1	2	2	27	.07	.046	2	2	.63	39	.19	2	1.01	.02	.15	1	31

✓ ASSAY RECOMMENDED

NORANDA EXPLORATION COMPANY, LIMITED

PROJECT # 125

N.T.S. 92J/6&7

LAB REPORT # _____

DATE July 19&21/90

PROJECT WREN

ROCK SAMPLE REPORT

SAMPLE NO.	LOCATION & DESCRIPTION	% Sulph.	TYPE	WIDTH (m)									SAMPLED BY
47813	A possible outcrop in logging slash 3m N of 516+00N. 508+75E Very weathered, oxidized surface. Looks like it was a breccia originally but now very altered. Muscovite rich, but also see sugary quartz. Local foliations and local very fine grain disseminated pyrite (5%).		Grab										L. Erdman
47814	Light grey-green coloured feldspar crystal tuff. Slightly chloritic. Looks like it should be silicified but it's not. Patchy disseminated pyrite, overall 1% but locally 20%.	3-20	Grab										L. Erdman (92J/6)
47815	Light grey-green fine grain tuff with 15% very fine grain disseminated pyrite. Dust size pyrite is observed replacing mafic crystals. Orange-red weathering surface.	15	Chip	0.4									L. Erdman (92J/7)

NORANDA EXPLORATION COMPANY, LIMITED

PROJECT # 125

N.T.S. 92J/6&7

LAB REPORT # _____

DATE July 21&22/90

PROJECT WREN

ROCK SAMPLE REPORT

SAMPLE NO.	LOCATION & DESCRIPTION	% Sulph.	TYPE	WIDTH (m)								SAMPLED BY
47816	Coarse grain feldspar crystal tuff 20% very fine grain disseminated pyrite. Orange weathering surface with patchy areas of yellow-green weathering. Silicified.	20	Chip	0.3								L. Erdman (92J/7)
47817	Similar to sample 47816 but less pyrite. This outcrop also looks slightly chloritic.	3-10	Chip	0.4								L. Erdman (92J/7)
47818	Grey coloured very fine grain cherty tuff. 5% very fine grain disseminated pyrite, but pyrite clusters in <1mm blobs. Also pyrite in discontinuous lens shaped areas on fractures surfaces.	5%	Chip	1.0								L. Erdman (92J/6)
47819	Lithic tuff, with 10% disseminated sulfides. Silicified. Sulfides are predominantly pyrite, some pyrrhotite and maybe some chalcopyrite. Local sub-	10	Chip	0.8								L. Erdman (92J/6)

NORANDA EXPLORATION COMPANY, LIMITED

PROJECT # 125

N.T.S. 92J/6

LAB REPORT # _____

DATE July 2&10/90

PROJECT WREN

ROCK SAMPLE REPORT

SAMPLE NO.	LOCATION & DESCRIPTION	% Sulph.	TYPE	WIDTH (m)								SAMPLED BY	
47754 (con't)	tions of 3-5%, but overall pyrite is in trace amounts. Weakly silicified.												
47755	Dirt/talus slope, but maybe subcrop. Very rusty, weathering. Light grey coloured silicified slightly chloritic volcanic tuff with dust size disseminated pyrite (18%). Chlorite is in discontinuous streaks parallel to foliation. Pyrite is associated with the chlorite.	18%	Grab										L. Erdman
120732	Located 137 m from fork along main breccia road. - Fine grained, medium green, strongly epidotic tuff. - Hornblende crystals to 2x2mm, generally <1 mm ² to 15%. - Pyrite <1% disseminated as subhedral crystals to 1x1mm ² .	Py 1%	Chip	1									C. Weltens R. Butler

NORANDA EXPLORATION COMPANY, LIMITED

PROJECT # 125

N.T.S. 92J/6

LAB REPORT # _____

DATE July 16&17/90

PROJECT WREN

ROCK SAMPLE REPORT

SAMPLE NO.	LOCATION & DESCRIPTION	% Sulph.	TYPE	WIDTH (m)								SAMPLED BY
120763	12 m east of marker 3320 m along breccia road. - 5 cm quartz vein, mottled opaque & translucent white, -1 cm chill margin in quartz. No visible sulphides. - Country rock is chloritic crystal tuff. N181/51W	-	Chip	0.7								R. Butler
120764	15 m N180 south of 515+00E L500+00E. - light grey, very fine grain, strongly fractured, strongly limonitic, fractures conchoidally. - Argillite. - Pyrite - trace finely disseminated.	Py Tr	Chip	0.5								R. Butler
120765	L500+00E. 515+45E. Siliceous zone in crystal tuff. Irregular discontinuous quartz pockets to 10x40 cm. - Intense limonite alteration and yellow/green alteration.	-	Chip	0.5								R. Butler

NORANDA EXPLORATION COMPANY, LIMITED

PROJECT # 125

N.T.S. 92J/6&92J/7

LAB REPORT # _____

DATE July 21/90

PROJECT WREN

ROCK SAMPLE REPORT

SAMPLE NO.	LOCATION & DESCRIPTION	% Sulph.	TYPE	WIDTH (m)								SAMPLED BY
120902	L504+00N 509+75E. Medium grained tuff, medium green/grey, weakly siliceous, moderately-strongly chloritic - Pyrite 3-4% finely disseminated anhedral blebs.	Py 3-4%	Chip	1								R. Butler (92J/6)
120903	L504+00N 35 m north at N187 from 512+50E. - Medium grained, medium grey, strongly limonitic, strong silicification. - Pyrite 5-7% finely disseminated anhedral.	Py 5-7%	Chip	0.6								R. Butler (92J/7)
120904	L504+00N 514+40E. Medium grained, medium grey, tuff, strongly siliceous, strongly limonitic, pervasive "yellow-green" alteration. Pyrite 5-7% finely disseminated anhedral blebs & concentrated along fracture planes.	Py 5-7%	Chip	1								R. Butler (92J/7)

NORANDA EXPLORATION COMPANY, LIMITED

PROJECT # 125

N.T.S. 92J/6&92J/7

LAB REPORT # _____

DATE July 21&22/90

PROJECT WREN

ROCK SAMPLE REPORT

SAMPLE NO.	LOCATION & DESCRIPTION	% Sulph.	TYPE	WIDTH (m)								SAMPLED BY
120905	L504+00N 44m at N013 from 516+00E. - medium grain tuff, medium grey, strongly Si, strongly limonitic & "yellow-green" alteration. Pyrite 10% very fine grained disseminated.	Py 10%	Chip	1								R. Butler (92J/7)
120906	L505+00N 505+55E (15 m south) fine grained, dark grey, moderately siliceous, tuff. Pyrite 3-4% fine grained disseminated anhedral.	Py 3-4%	Chip	0.6								R. Butler (92J/6)
120907	L505+00N 502+85E (20m south) very fine grained, medium-dark grey, strongly siliceous tuff. Pyrite 3% as blebs to .5x1 cm, generally .5 mm ² clearly replacing mafics. Trace CPy in large blebs.	Py 3% CPy Tr.	Chip	0.6								R. Butler (92J/6)
120908	L507+00N 501+00E. Fine grained, medium grey/brown, moderately siliceous,	Py 3%	Chip	1								R. Butler (92J/6)

GEOCHEMICAL ANALYSIS CERTIFICATE

Noranda Exploration Co. Ltd. PROJECT 9007-062-125 File # 90-2734 Page 1

P.O. Box 2380, 1050 Davie St., Vancouver BC V6B 3T5

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppb
47751	2	5	5	58	.1	7	5	397	1.30	2	5	ND	1	30	.2	2	2	13	.36	.048	2	5	.79	38	.06	2	.91	.03	.12	1	3
47752	2	28	35	164	.9	9	14	1483	4.81	6	5	ND	1	9	.2	2	6	33	.20	.103	2	5	3.16	30	.10	3	2.42	.02	.10	1	31
47753	1	55	18	166	.5	7	16	1651	4.32	4	5	ND	1	23	.2	2	2	26	.41	.098	2	2	2.86	30	.06	3	2.37	.03	.09	1	16
47754	1	35	38	366	.6	11	13	1662	3.47	4	5	ND	1	54	.2	4	2	41	.57	.064	2	9	2.40	203	.14	2	2.51	.03	.47	1	6
47755	3	75	15	96	.4	10	14	769	4.83	8	5	ND	1	23	.2	2	2	26	.36	.078	2	6	1.66	34	.10	8	1.46	.05	.08	1	11
47813	12	8	5	4	.3	5	4	12	2.10	2	5	ND	3	9	.2	2	2	4	.01	.017	8	3	.01	43	.01	3	.27	.02	.12	1	5
R120735	3	80	51	182	1.3	8	13	739	4.95	2	5	ND	1	8	.2	4	5	21	.11	.057	2	3	1.23	28	.22	4	1.36	.02	.08	1	43
R120736	2	66	11	104	.7	8	15	931	5.18	5	5	ND	1	11	.2	2	5	20	.33	.059	2	3	1.75	30	.17	2	1.81	.02	.10	1	28
R120737	2	80	14	58	.9	6	14	364	5.77	3	5	ND	2	7	.2	2	3	18	.07	.057	2	2	.81	29	.24	5	1.08	.02	.09	1	20
R120738	6	35	21	53	1.1	7	8	414	5.00	9	7	2	6	19	1.8	5	9	22	.08	.049	3	5	.77	43	.26	14	1.18	.04	.10	3	29
R120739	1	27	13	30	.5	2	6	131	4.52	2	5	ND	1	10	.2	2	6	17	.02	.030	2	1	.32	31	.23	5	.65	.02	.10	1	18
R120740	3	55	89	272	1.2	6	23	3412	3.97	4	5	ND	1	4	.2	2	2	16	.11	.042	2	4	1.98	37	.14	2	1.94	.02	.09	1	47
R120741	1	65	80	301	.4	7	8	2706	2.28	2	5	ND	1	28	.8	2	2	12	.80	.050	2	4	1.68	102	.05	2	1.75	.02	.10	1	3
R120742	2	72	183	359	.6	7	8	2172	2.44	2	5	ND	1	43	.4	2	4	16	.37	.054	3	5	1.91	127	.11	3	2.02	.03	.12	1	9
R120743	3	34	24	63	2.2	1	6	467	5.59	3	5	ND	1	3	.2	2	5	20	.02	.062	2	1	.78	21	.21	6	.96	.01	.07	1	22
R120744	1	4	2	84	.1	19	17	709	3.68	2	5	ND	1	76	.2	2	2	55	.80	.072	2	20	2.86	3	.23	6	3.21	.03	.01	1	3
R120745	2	32	11	42	.1	9	16	179	6.47	6	5	ND	1	14	.2	2	2	20	.05	.037	2	2	.78	30	.10	3	.85	.05	.03	1	3
R120746	2	35	4	187	.1	8	14	396	6.80	6	5	ND	2	14	.2	2	2	18	.01	.008	2	2	1.58	26	.01	5	1.53	.06	.06	1	3
R120747	1	65	5	313	.1	15	22	2438	7.35	2	5	ND	1	8	.2	2	3	131	.31	.095	2	20	4.80	10	.16	2	5.75	.01	.02	1	2
R120748	3	32	9	52	.1	7	11	310	5.80	13	5	ND	2	14	.2	2	11	17	.12	.056	2	3	.65	41	.17	2	.92	.05	.06	1	4
R120749	1	14	6	93	.2	4	4	934	2.98	2	5	ND	1	7	.2	2	3	16	.12	.053	2	3	1.09	24	.15	2	1.55	.02	.07	1	2
R120750	1	94	140	806	1.4	3	9	880	5.48	15	5	ND	2	3	3.6	2	2	11	.08	.064	2	1	1.65	18	.01	2	1.53	.01	.05	1	2
R120751 FAULT	1	147	3	86	.1	16	19	832	4.29	2	5	ND	1	57	.2	2	2	38	.50	.088	4	13	2.39	60	.03	12	2.62	.02	.15	1	2
R120752	3	890	5	42	.1	30	38	412	3.98	16	5	ND	1	40	.2	2	3	48	.87	.071	6	8	.81	30	.22	8	1.11	.05	.08	1	4
R120753	1	60	2	62	.1	12	16	666	3.16	2	5	ND	1	72	.2	2	2	56	1.91	.091	3	9	1.74	16	.19	6	2.05	.03	.09	1	1
R120754	2	88	2	69	.1	14	16	668	4.15	2	5	ND	1	33	.2	2	7	42	.88	.100	5	15	2.03	29	.22	2	2.14	.03	.08	1	4
R120755	2	61	4	74	.1	13	18	837	4.57	11	5	ND	1	37	.2	2	4	67	1.67	.081	3	8	2.21	15	.16	3	2.53	.04	.03	1	2
R120756	2	72	2	71	.1	23	17	507	4.27	2	5	ND	1	37	.2	2	5	28	.75	.062	2	9	1.35	63	.16	2	1.76	.03	.18	1	3
R120757	1	47	2	80	.1	11	20	756	4.95	7	5	ND	1	50	.2	2	5	61	.97	.080	6	6	2.14	56	.18	5	2.59	.03	.08	1	1
R120758	1	54	3	81	.1	6	16	871	4.54	2	5	ND	1	32	.2	2	11	45	.73	.104	3	7	2.38	53	.16	6	2.66	.03	.12	1	2
R120759	1	49	2	92	.1	7	16	727	4.22	9	5	ND	1	17	.2	2	4	34	.84	.107	3	5	2.42	8	.16	2	2.61	.03	.03	1	2
R120760	4	33	10	37	.2	6	12	223	4.57	22	5	ND	2	13	.2	2	2	7	.03	.021	2	2	.38	39	.01	2	.71	.05	.09	1	2
R120761	1	33	2	69	1.0	7	13	426	5.64	2	7	ND	2	11	.2	2	3	16	.11	.076	2	1	.82	23	.07	2	1.31	.03	.08	1	4
R120762	4	83	3	50	.2	8	9	259	6.06	2	5	ND	1	17	.2	2	2	14	.10	.070	2	3	.76	36	.06	2	1.31	.03	.09	1	6
R120763	1	15	2	61	.1	13	12	655	4.58	2	5	ND	2	9	.2	3	2	29	.23	.061	2	9	1.37	23	.01	2	2.48	.03	.06	1	1
R120764	3	43	23	29	.1	3	4	176	1.57	17	5	ND	4	20	.2	2	6	6	.19	.030	6	1	.19	70	.08	7	.66	.02	.23	1	4
STANDARD C/AU-R	18	58	37	132	7.1	71	30	1027	3.95	39	22	7	37	52	18.2	15	22	56	.52	.089	36	56	.96	179	.07	34	1.90	.06	.14	12	540

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.

THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.

- SAMPLE TYPE: Rock AU* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE.

DATE RECEIVED: JUL 21 1990

DATE REPORT MAILED: July 26/90

SIGNED BY: C. Leung, D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

ACME ANALYTICAL LABORATORIES LTD.

852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6

PHONE (604) 253-3158 FAX (604) 253-1716

GEOCHEMICAL ANALYSIS CERTIFICATE

WRFN (CE)

Noranda Exploration Co. Ltd. PROJECT 9007-078 125

File # 90-2924

P.O. Box 2380, 1050 Davie St., Vancouver BC V6B 3T5

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	AU* ppb
47814	2	20	22	58	.2	8	12	553	4.18	16	5	ND	1	20	.4	2	3	46	.41	.071	2	12	1.63	16	.17	2	1.49	.03	.01	1	3
47815	5	28	16	56	.1	9	13	455	3.39	12	5	ND	1	30	.4	2	2	17	1.15	.048	2	4	1.22	33	.11	3	1.33	.03	.07	1	1
47816	2	37	16	62	.1	9	13	606	3.50	15	5	ND	1	11	.2	3	2	16	.19	.046	2	6	1.09	29	.06	7	1.13	.04	.06	1	3
47817	3	33	14	37	.1	8	9	210	3.57	11	5	ND	1	36	.2	2	4	21	.34	.057	2	6	.34	36	.14	2	.71	.07	.06	1	2
47818	2	40	18	38	.1	5	4	28	.80	13	5	ND	1	25	.2	2	4	3	.27	.026	3	2	.02	37	.05	3	.25	.01	.11	1	2
47819	2	53	16	55	.1	7	11	565	2.72	13	5	ND	1	19	.2	2	4	22	.51	.044	2	7	1.27	26	.07	6	1.31	.03	.04	1	9
47820	7	48	33	114	.2	2	6	1298	3.87	6	5	ND	2	39	.2	3	2	24	.13	.066	6	4	1.80	75	.01	2	2.24	.02	.05	1	51
47821	4	44	11	81	.1	4	12	759	3.39	5	5	ND	1	20	.2	4	2	31	.23	.063	2	4	1.22	38	.04	2	1.80	.02	.03	1	7
47822	11	208	11	76	.2	7	13	624	4.01	9	5	ND	1	8	.2	2	6	17	.25	.100	3	6	1.37	42	.03	2	1.73	.02	.08	1	107
120902	1	82	5	64	.2	10	10	675	3.04	5	5	ND	1	28	.7	3	3	22	.33	.042	2	7	2.08	98	.11	2	2.05	.02	.04	2	10
120903	2	41	24	138	.2	6	12	115	2.83	16	5	ND	1	20	1.4	2	2	12	.24	.053	2	3	.22	47	.14	2	.46	.02	.11	1	1
120904	2	20	10	60	.1	9	8	123	3.04	6	5	ND	1	71	.2	2	5	10	.25	.051	2	6	.32	27	.12	2	.61	.03	.08	1	1
120905	2	33	44	265	.1	7	10	260	2.65	19	5	ND	1	45	1.7	2	4	17	.33	.077	2	5	.25	52	.08	2	.72	.04	.09	1	3
120906	2	43	19	62	.1	12	15	913	3.03	27	5	ND	1	21	.3	4	2	37	.79	.044	2	9	1.23	37	.07	2	1.62	.03	.04	1	3
120907	1	44	16	64	.1	10	13	725	2.92	17	5	ND	1	46	.7	3	4	22	.76	.055	4	5	1.47	75	.11	2	1.72	.03	.07	1	1
120908	1	49	6	78	.2	8	16	1062	4.29	16	5	ND	1	84	.3	2	6	25	2.83	.071	4	4	1.29	42	.01	2	1.43	.04	.04	1	4
120909	4	40	10	18	.4	7	8	195	5.07	54	5	ND	1	2	.2	4	14	7	.02	.025	2	5	.29	10	.01	2	.35	.01	.01	1	35
120910	2	18	8	63	.2	3	6	195	3.92	11	5	ND	1	14	.2	2	2	11	.04	.043	2	3	.49	27	.08	2	.61	.04	.04	1	2
120911	2	35	11	57	.3	8	15	770	5.68	4	5	ND	1	10	.3	2	2	23	.29	.065	2	5	.76	19	.15	2	1.10	.03	.05	1	2
120912	1	6	10	87	.2	8	20	1151	4.18	2	5	ND	1	39	.5	3	2	33	1.63	.066	2	5	1.89	32	.01	2	2.66	.02	.05	2	11
120913	2	25	90	49	.4	4	8	335	3.36	9	5	ND	1	4	.6	2	3	11	.13	.061	2	4	.34	31	.20	2	.41	.02	.09	1	13
STANDARD C/AU-R	19	58	40	132	6.9	73	31	1065	3.93	40	16	6	38	53	18.6	12	21	55	.54	.093	38	55	.91	180	.07	37	1.95	.06	.14	12	530

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.

- SAMPLE TYPE: Rock AU* ANALYSIS BY ACID LEACH/AA FROM 10 GM. SAMPLE.

DATE RECEIVED: JUL 26 1990

DATE REPORT MAILED:

Aug 2/90

SIGNED BY: C. Leong D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Tl %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
R120765	31	31	24	41	.5	10	9	421	4.43	13	5	ND	3	17	.4	2	4	31	.33	.037	2	4	.82	47	.15	2	1.10	.04	.08	1	1
R120766	140	27	18	39	.5	13	11	519	3.72	24	5	ND	1	27	.6	2	2	38	.86	.038	3	7	.80	35	.10	2	1.05	.07	.07	1	1
R120767	4	65	24	38	.3	9	10	452	3.50	61	5	ND	2	17	.2	3	2	14	.25	.057	2	4	.58	66	.13	2	1.40	.02	.14	1	1
R120768	1	79	13	75	.3	16	17	1334	4.72	13	5	ND	1	53	.4	2	2	42	1.21	.082	2	5	1.69	52	.11	2	2.42	.04	.08	1	2
R120769	2	60	8	60	.5	17	15	775	3.71	16	5	ND	1	44	.2	2	4	31	1.37	.140	3	7	1.24	55	.09	2	1.79	.04	.11	1	1
R120770	3	41	20	44	.1	13	12	430	3.49	15	5	ND	1	13	.2	2	5	12	.37	.048	2	5	.38	49	.13	2	.58	.03	.10	1	1
R120771	3	65	18	48	.3	14	12	773	3.88	19	5	ND	1	38	.2	2	4	28	.74	.151	3	6	1.09	59	.11	2	1.82	.05	.10	1	1
R120772	2	69	15	86	.3	5	18	1033	4.29	76	5	ND	1	7	.2	2	5	17	.21	.058	2	1	.82	36	.07	9	1.63	.02	.13	1	8
R120773	4	30	11	96	.2	6	14	735	5.32	4	5	ND	2	6	.2	2	2	15	.08	.081	4	1	.69	37	.01	2	1.41	.01	.13	1	12
R120774	2	67	2	33	.1	6	15	411	1.83	9	6	ND	1	7	.2	2	3	21	.13	.052	4	2	.35	40	.01	2	.72	.02	.11	1	1
R120775	10	56	9	73	.3	5	15	1069	7.14	2	5	ND	1	6	.2	2	2	39	.05	.025	2	1	1.33	32	.01	2	2.26	.03	.08	1	6
R120901	3	47	5	37	.1	6	3	569	.90	6	5	ND	1	11	.2	2	2	4	.12	.029	9	4	.19	60	.01	3	.51	.03	.09	1	8
STANDARD C/AU-R	19	61	43	132	7.1	73	31	1029	4.16	42	17	7	40	52	18.6	15	18	56	.52	.095	39	58	.95	182	.07	33	1.99	.06	.13	11	540

ANALYTICAL LABORATORIES LTD.

852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6

PHONE(604)253-3158 FAX(604)253-1716

GEOCHEMICAL ANALYSIS CERTIFICATE

Wren

Noranda Exploration Co. Ltd. PROJECT 9007-032 125 File # 90-2403

P.O. Box 2380, 1050 Davie St., Vancouver BC V6B 3T5

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
R 120732	1	41	2	42	.1	7	8	375	1.89	7	5	ND	1	74	.2	2	2	33	.81	.072	4	4	.94	95	.20	2	1.21	.07	.19	1	1
R 120733	1	94	10	95	.1	19	25	1282	5.51	8	5	ND	1	9	.2	2	3	83	.38	.071	2	9	2.65	35	.15	2	3.24	.03	.15	1	1
R 120734	1	47	2	73	.1	22	17	777	3.74	6	5	ND	1	183	.8	2	2	69	1.30	.090	6	10	1.64	73	.16	2	3.06	.24	.05	1	1
R 122401	2	25	14	50	.1	9	9	761	2.40	10	5	ND	1	29	.2	2	3	26	.33	.048	2	9	1.25	44	.11	2	1.48	.04	.07	1	1
R 122402	3	35	11	110	1.1	6	3	555	4.02	6	5	ND	1	9	.2	2	2	23	.07	.048	2	5	1.15	30	.17	3	1.48	.02	.10	1	79

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
 THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: Rock AU* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE.

DATE RECEIVED: JUL 10 1990 DATE REPORT MAILED: *July 14/90* SIGNED BY: *C. Leong* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

APPENDIX 5
STATEMENT OF COSTS

NORANDA EXPLORATION COMPANY, LIMITED
STATEMENT OF COSTS

PROJECT: WREN

DATE: Sept. 7, 1990

TYPE OF REPORT: Geological, Geochemical, Geophysical

a) Wages:

No. of Days	:	84 mandays		
Rate per Day	:	L. Erdman	21 days @ \$170/day	\$3,570
		R. Butler	29 days @ \$120/day	\$3,600
		A. French	1 day @ \$120/day	\$ 120
		J. McCorquodale	1 day @ \$130/day	\$ 130
		C. Welton	25 days @ \$100/day	\$2,500
		S. Loudon	7 days @ \$110/day	\$ 770
Dates from	:	June 22 - July 25, 1990		
Total Wages	:	\$10,690.00		\$10,690.00

b) Food & Accommodation:

No. of Days	:	84 mandays		
Rate per Day	:	\$30.69		
Dates from	:	June 22 - July 25, 1990		
Total Costs	:	84 x \$30.69		\$2,578.80

c) Transportation:

No. of Days	:	34 days		
Rate per Day	:	\$35.86		
Dates From	:	June 22 - July 25, 1990		
Total Costs	:	34 x \$35.86		\$1,219.24

e)	Analysis:		\$20,176.61
	(see attached schedule)		
f)	Cost of Preparation of Report		
	Author: 3 days @ \$170.00	\$	510.00
	Typing: 1 day @ \$120.00	\$	120.00
g)	Other : Linecutting		
	No. of Days : 26 mandays		
	Rate per day : \$150.00		
	Dates from : June 22 - July 8, 1990		
	Total Wages : 26 x \$150.00	\$	3,900.00
	Other : Geophysics		\$11,322.99
	(see Appendix 1)		
	TOTAL COST :		<u>\$50,517.64</u>

h)	Unit Costs for: Geology		
	No. of Days : 39 mandays		
	No. of Units : 39		
	Unit Costs : \$226.34/manday		
	Total Cost : 39 x \$226.34	\$	8,827.26
	Unit Costs for: Geochemistry		
	No. of Days : 45 mandays		
	No. of Units : 1289		
	Unit Costs : \$16.22/sample		
	Total Cost : 1289 x \$16.22		\$20,907.58

Unit Costs for Linecutting:

No. of Days : 26 mandays
No. of Units : 43.00 km
Unit Costs : \$220/km
Total Cost : 43 x \$220.00 \$ 9,460.00

Unit Cost for Geophysics (Mag):

No. of Days : 20 mandays
No. of Units : 33.3 km
Unit Costs : \$266.81/km
Total Cost : 33.3 x \$266.81 \$ 8,884.77

Unit Cost for Geophysics (EM)

No. of Days : 10 man days
No. of Units : 3.8 km
Unit Costs : \$641.63/km
Total Cost : 3.8 x \$641.63 \$ 2,438.19

TOTAL COST : \$50,517.80

NORANDA EXPLORATION COMPANY, LIMITED
WESTERN DIVISION

DETAILS OF ANALYSES COSTS

PROJECT: WREN

<u>ELEMENT</u>	<u>NO. OF DETERMINATION</u>	<u>COST PER DETERMINATION</u>	<u>TOTAL COST</u>
28 Element)	1215 soils	\$15.27	\$18,553.05
ICP plus)	74 rocks	\$21.94	\$ 1,623.56
Au by AA)			<hr/>
			<u>\$20,176.61</u>

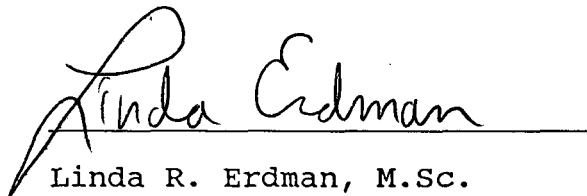
APPENDIX 6

STATEMENT OF QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

I, Linda R. Erdman of the City of Vancouver, Province of British Columbia, hereby certify that:

1. I am a resident of British Columbia, residing at 2-2291 West 1st. Avenue, Vancouver, B.C.
2. I am a graduate of the University of British Columbia, with a B.Sc. (Honours) in Geology (1978) and an M.Sc. in Geology (1985).
3. I am a Fellow of the Geological Association of Canada.
4. I have been engaged in mining exploration for 10 years.
5. I have been a temporary employee of Noranda Exploration Company, Limited (no personal liability) since May, 1986 and a permanent employee since November, 1987.



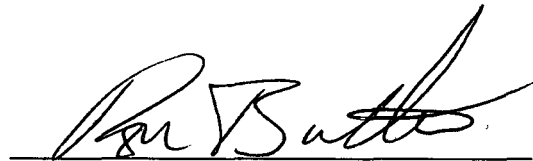
Linda Erdman

Linda R. Erdman, M.Sc.
Project Geologist

STATEMENT OF QUALIFICATIONS

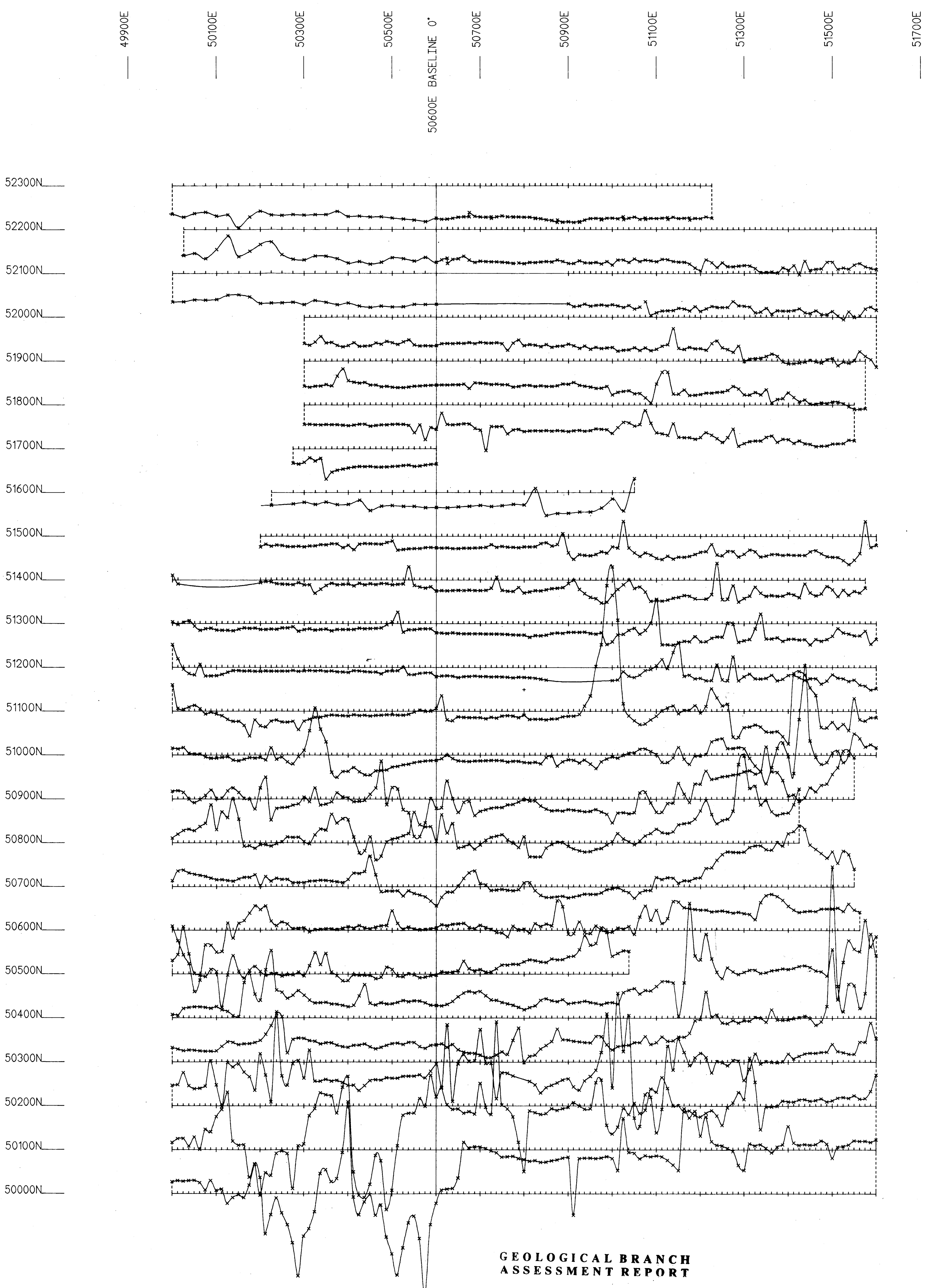
I, Ron Butler of the city of Nelson, Province of British Columbia, hereby certify that:

1. I am a geologist residing in Nelson, B.C.
2. I have graduated from Dalhousie University in 1986 with a B.Sc. in geology.
3. I have been engaged in mining exploration for 4 years.
4. I have been a temporary employee of Noranda Exploration Company, Limited (no personal liability) since May, 1990



Ron Butler

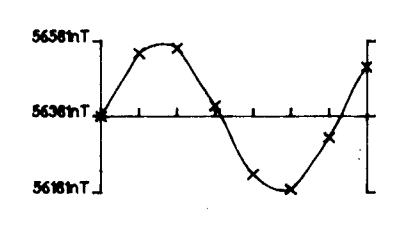
MAGNETOMETER SURVEY - WREN PROJECT # 125 - NORANDA EXPLORATION



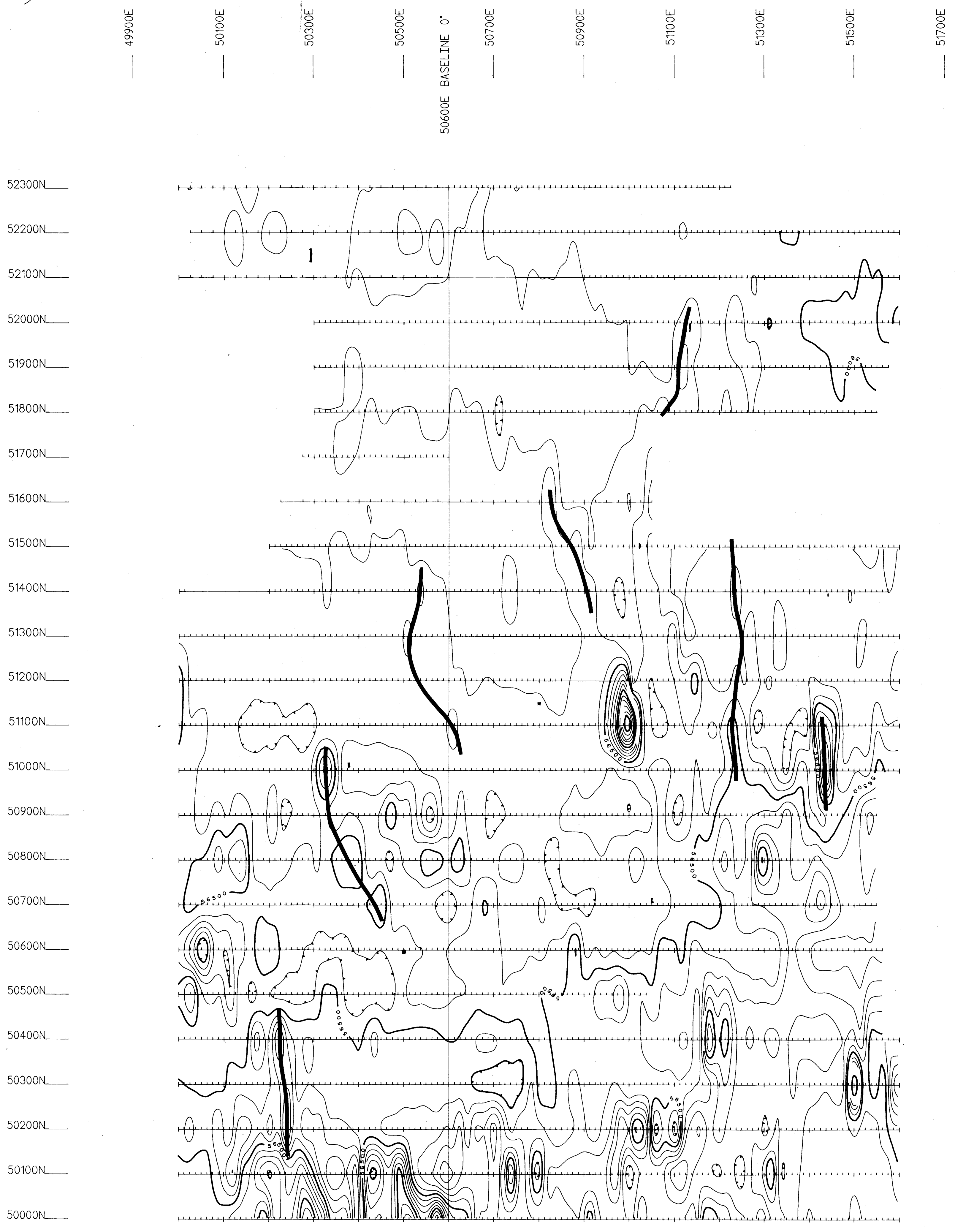
**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

20,489

Instrument : MP3/OMNI4
 Field : TOTAL
 Datum : 0.0 nT
 Contour Interval :
 Profile Scale : 200 nT / Cm
 Conductor Axis :



WREN	
MAGNETOMETER SURVEY	
PROJECT: WREN PROJECT # : 125 BASELINE AZIMUTH : 0 Deg.	
SCALE = 1 : 5000	DATE : / /
SURVEY BY : WALCOTT	NTS :
FILE: MWREN2 NORANDA EXPLORATION	



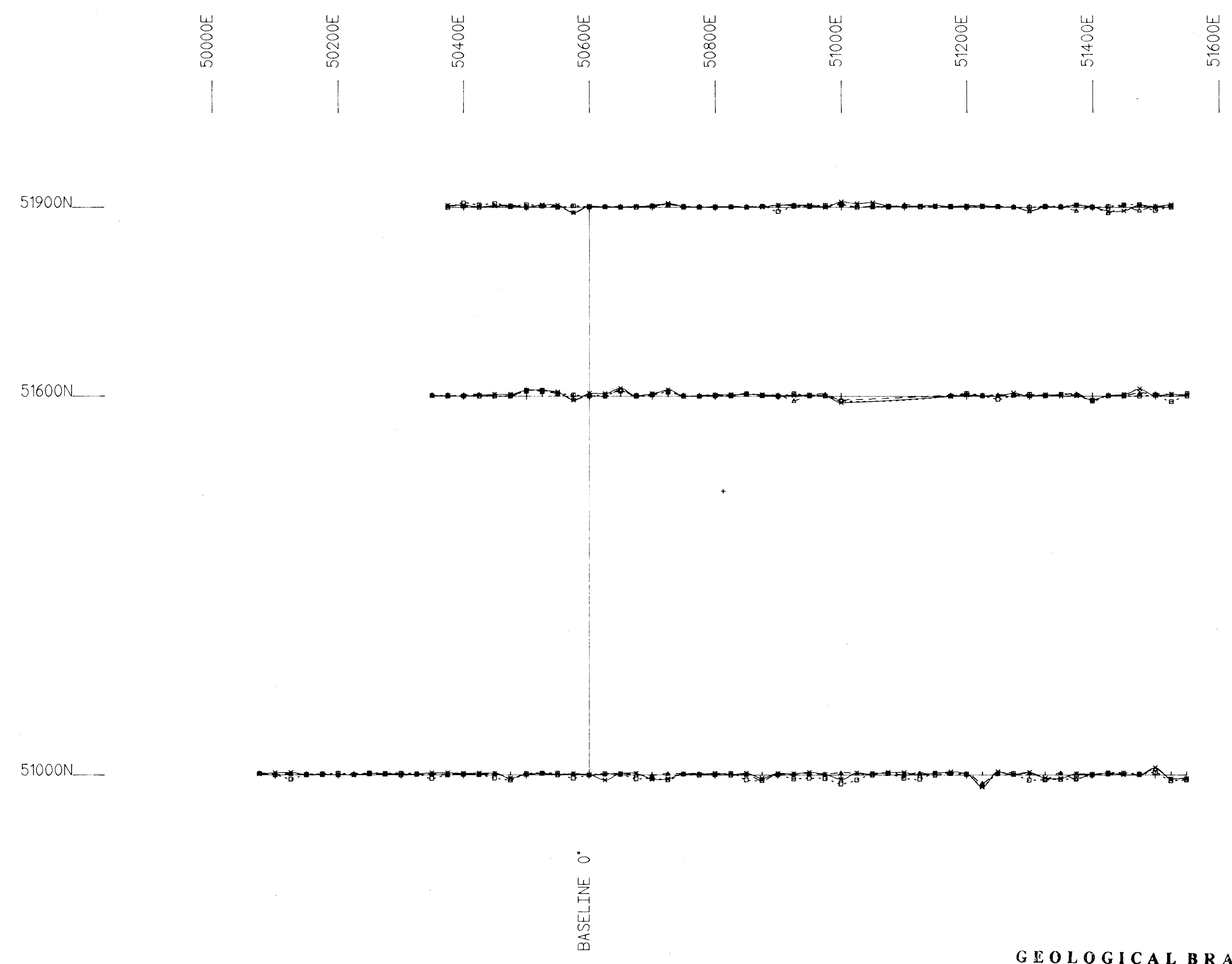
**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

20,489

Instrument	: MP3/OMNIA
Field	: TOTAL
Datum	: 0.0 nT
Contour Interval	: 100 nT
Conductor Axis	:

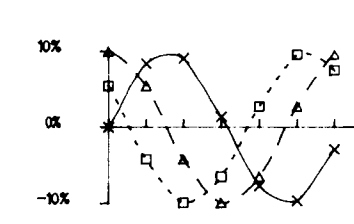


WREN	
MAGNETOMETER SURVEY	
PROJECT: WREN PROJECT #: 125 BASELINE AZIMUTH : 0 Deg.	
SCALE = 1 : 5000	DATE : / /
SURVEY BY : WALCOTT	NTS :
FILE: MWREN2 NORANDA EXPLORATION	



GEOLOGICAL BRANCH
ASSESSMENT REPORT

20,489

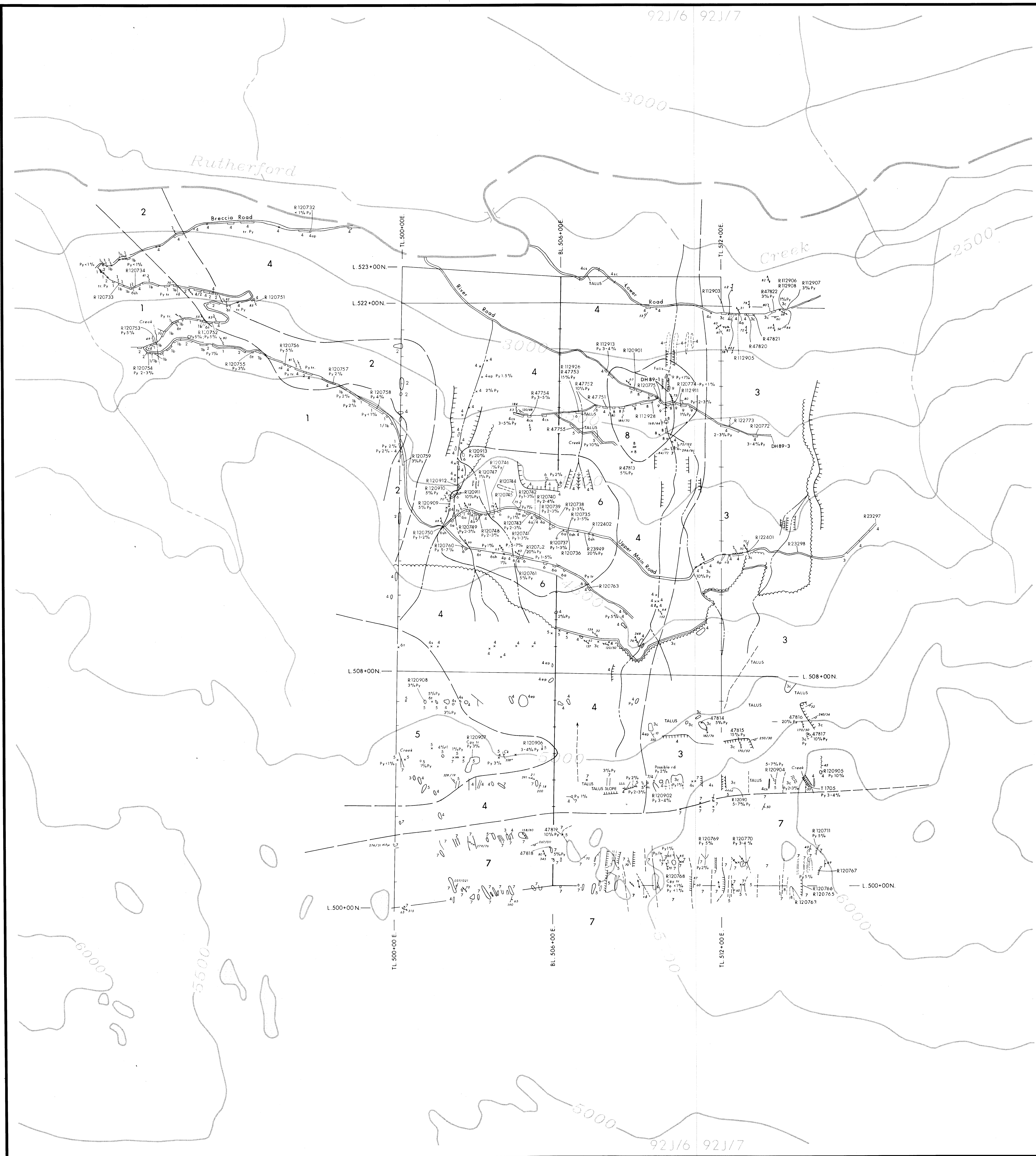
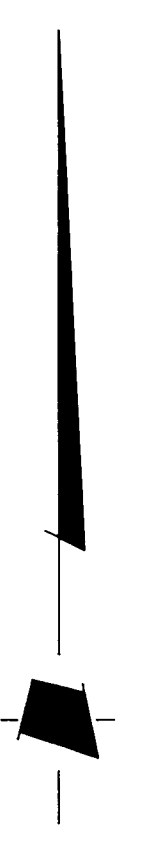


Instrument : SE88
Coil Spacing : 100m
Ref. Frequency : 112 Hz
Vertical Scale : 1 cm = 10%
Conductor Axis :
337 Hz - x - x -
1012 Hz - o - o -
3037 Hz - e - o -



WREN	
SE-88 EM SURVEY	
PROJECT: WREN PROJECT # : 125 BASELINE AZIMUTH : 0 Deg.	
SCALE = 1:5000	DATE : 8/ 7/90
SURVEY BY : WALCOTT NTS :	
FILE: SWREN NORANDA EXPLORATION	

92J/6 92J/7



LEGEND

- 1 Breccia: 60-80% (5cm² to 20x30cm) angular to subangular clasts of dark green chloritic tuff within a fine grained, light green, epidotic, tuffaceous matrix.
- b Light green-grey, moderately epidotic and chloritic, rounded to sub-angular tuffaceous clasts (1x1cm to 6x10cm) within a dark green, fine-grain, moderately to strongly chloritic matrix.
- 2 Resorbed breccia. Clasts and matrix as unit 1 with indistinct contacts between clasts and matrix so that clasts are often barely apparent. They are distinguished from the matrix by their more chloritic nature.
- 3 Feldspar crystal tuff. Medium grey to medium green colour. Plagioclase crystals comprise 60-80% of rock within a fine grain matrix. Crystals are both euhedral and broken, ~2mm².
- c Weak to moderate chloritization.
- 4 Chloritic tuff. Medium-grained, medium grey, to medium to dark green-grey in colour. Lithic and plagioclase fragments comprise 15-60% of the rock, 1-2mm², broken and angular within a fine grain matrix. A variety of alterations are distinguished using the following subscripts.
 - a Propylitic alteration. Feldspars becoming altered to clays.
 - ep Weak to moderate epidate alteration
 - sc Strong siliceous, weak chloritic alteration
 - cs Strong chloritic, weak siliceous alteration
 - s Weak siliceous alteration
 - p Phylitic alteration
- 5 Siliceous tuff. Light grey, fine grained, strongly indurated. Tuffaceous textures obliterated except in weakly silicified zones where relict textures are partially visible.
- 6 Phylitic tuff. Light-medium grey, fine-grained, weakly to extremely fissile, moderately to strongly sericitized. Weak to strong limonitization on fractures and within 1-4cm of exposed surfaces. Original tuffaceous texture is destroyed. Locally weak phylitic alteration shows sericitic alteration haloes rimming fragments and crystals.
 - sh Strong shearing
 - a Propylitic alteration
 - u Unaltered zone
- 7 Four distinct tuffaceous members variably interbedded. Medium-grained feldspar crystal tuff; fine-grained, light grey conchoidally fracturing tuff; fine-grained, dark grey tuff; dark blue-grey, very fine-grained, fissile "shaley" tuff. Beds vary from 50m to 1-20cm thick. Locally contacts are undulatory and rip-up clasts appear.
- 8 Granite. Medium grey, medium to coarse-grained, pervasive epidote-chlorite alteration of mafics, local potassic alteration. General composition: 65% quartz; 20% feldspar (K>Na); 15% biotite, <1% sulphides (pyrite).
- 9 Dioritic intrusion. Fine-grained, dark green-grey, 60-70% mafics, moderately chloritic, locally strongly sericitic.
- rd Rhyolite dyke. Light grey, fine-grained, <2m wide with distinct and locally sheared contacts.
- Qz vein
- Bedding
- Foliation
- Fault/shear
- Cliff
- Glacial striations
- Outcrop
- Outcrop along the road
- R120111 Rock sample
- x Small outcrop

GEOLOGICAL BRANCH
ASSESSMENT REPORT

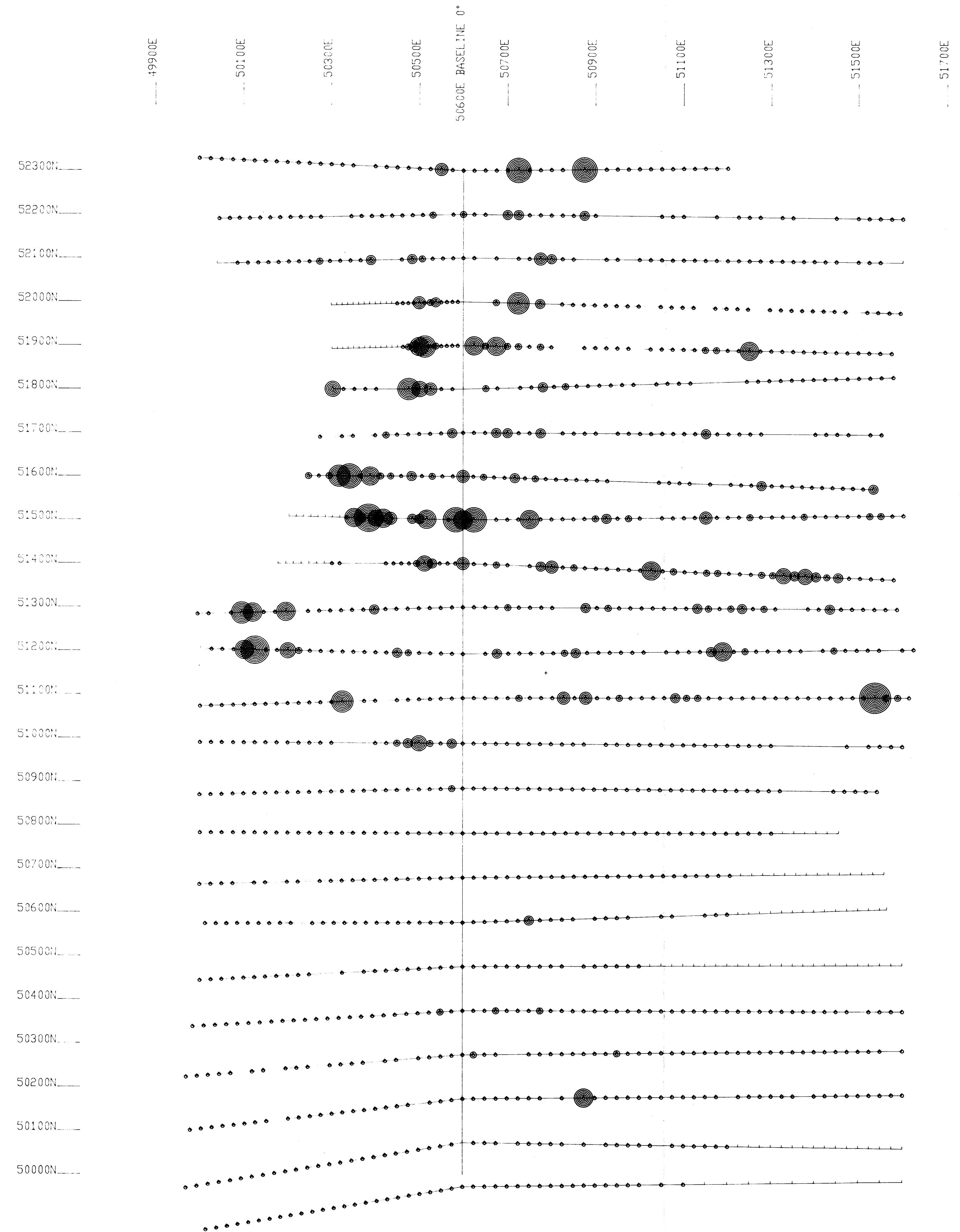
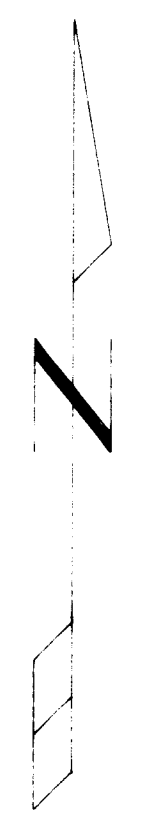
20,489

SCALE

1:5000
Metres 100 0 100 200 300 400 500 Metres

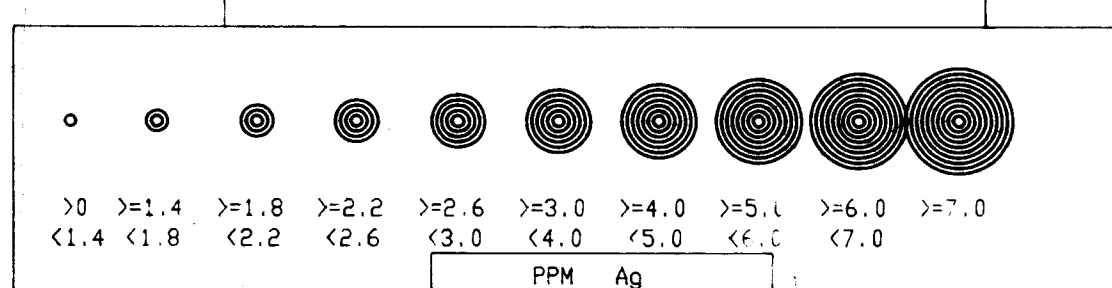
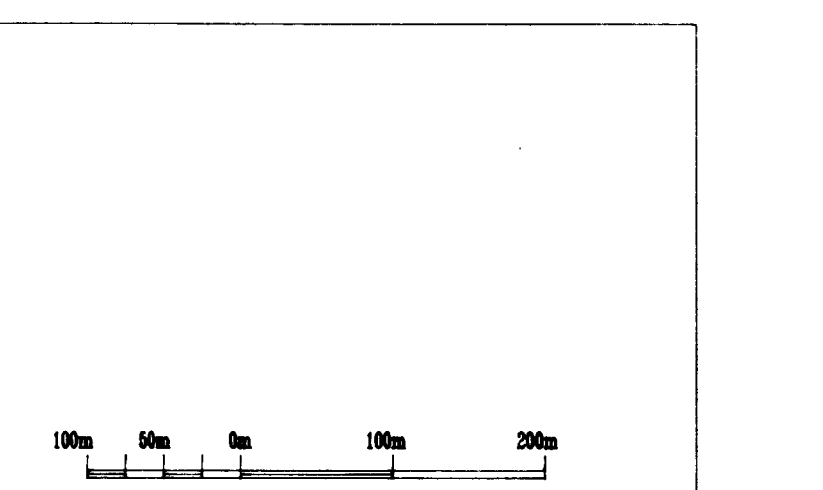
REVISED	WREN PROJECT	
	GEOLOGY & ROCK SAMPLE LOCATIONS	
PROJ. NO. 0125	SURVEY BY: L. BROWN	DATE: JULY/90
NTS: 92J/6, 7	DRAWN BY: P. J. MARTINACCI	J.S., SCALE: 1:5000
DWG. NO. 9	NORANDA EXPLORATION	
	OFFICE: VANCOUVER	

92J/6 92J/7



GEOLOGICAL BRANCH
ASSESSMENT REPORT

20,489

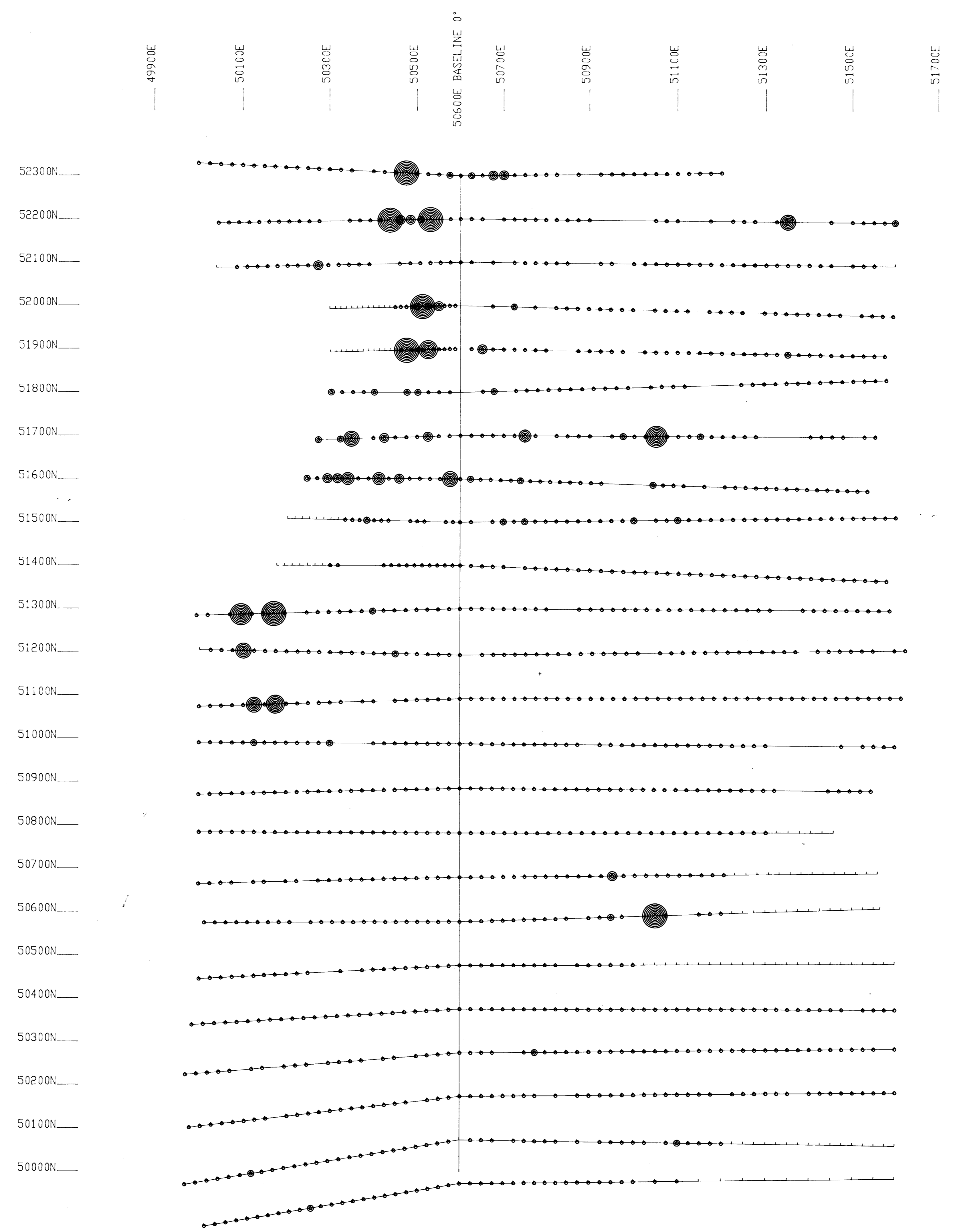
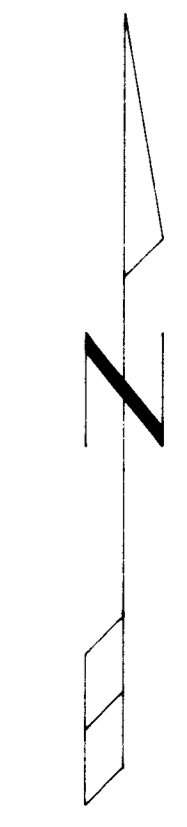


WREN Figure 10

SOIL GEOCHEMICAL SURVEY
PPM Ag

PROJECT: WREN PROPERTY PROJECT #: 125
BASELINE AZIMUTH: 0 Deg.

SCALE = 1:5000 DATE: 8/1/90
SURVEY BY: L. ERDMANN NTS: 092J06
FILE: C125WRE
NORANDA EXPLORATION



GEOLOGICAL BRANCH
ASSESSMENT REPORT

20,489

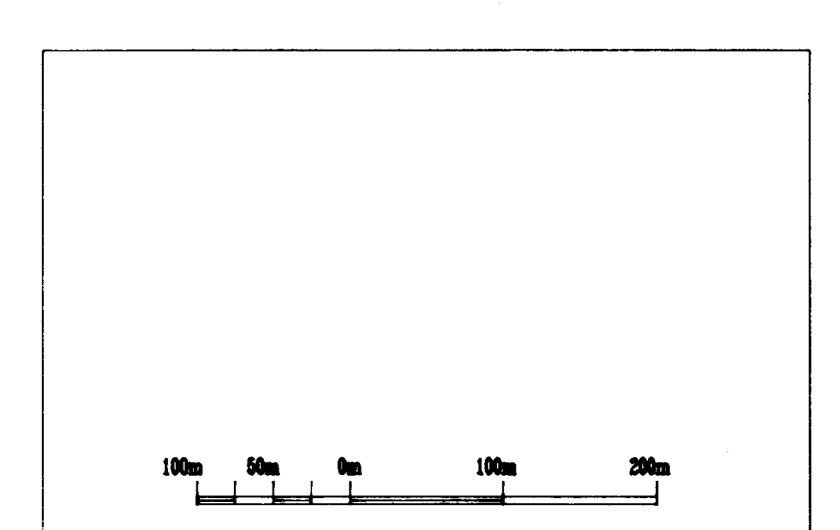
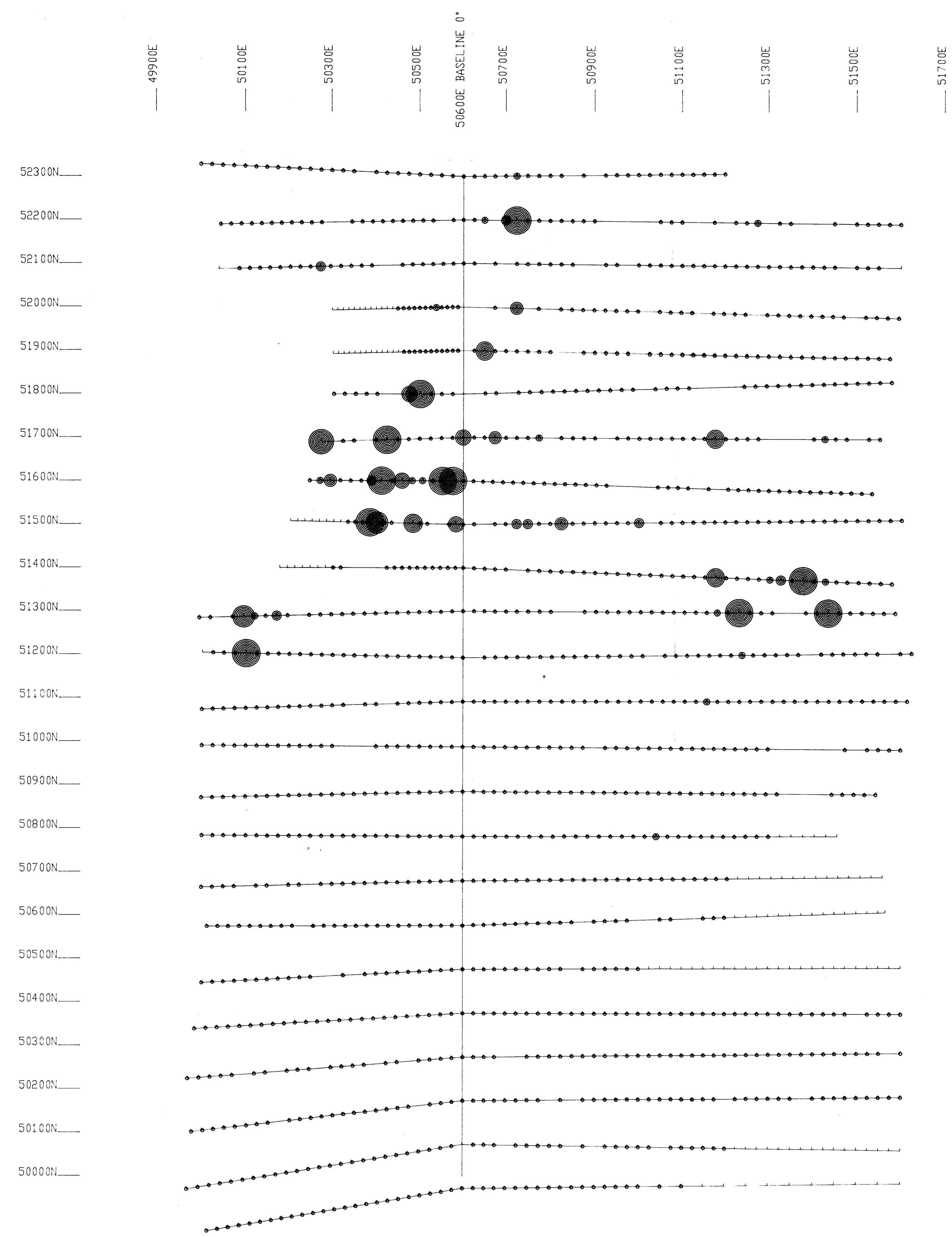


Figure 11

SOIL GEOCHEMICAL SURVEY
PPM Cu

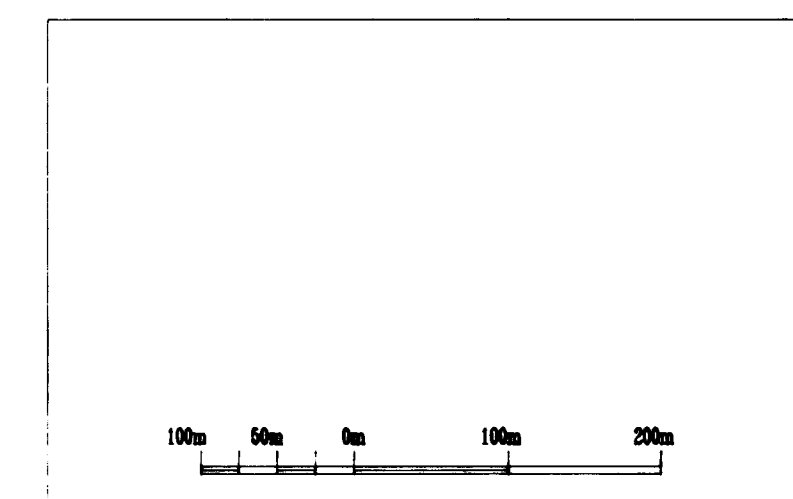
PROJECT: WREN PROPERTY PROJECT #: 125
BASELINE AZIMUTH: 0 Deg.

SCALE = 1:5000 DATE: 8/1/90
SURVEY BY: L. ERDMANN NTS: 092J06
FILE: C125WRE
NORANDA EXPLORATION

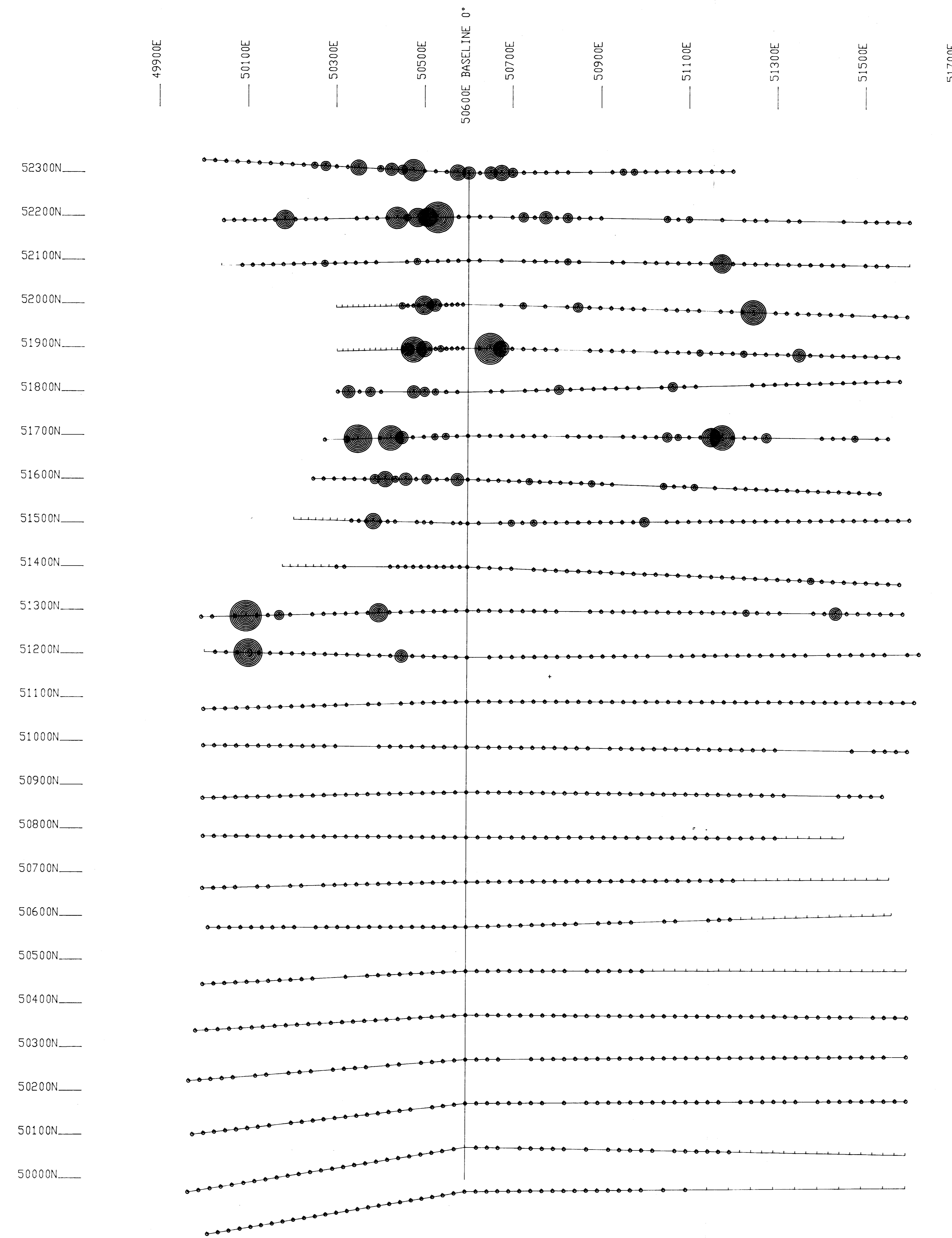
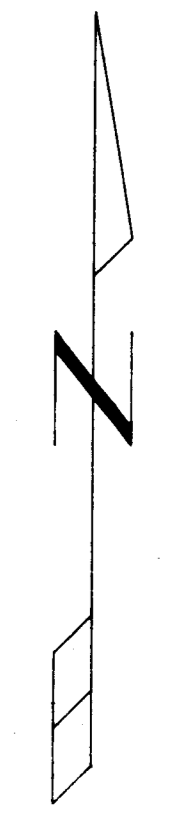


GEOLOGICAL BRANCH
ASSESSMENT REPORT

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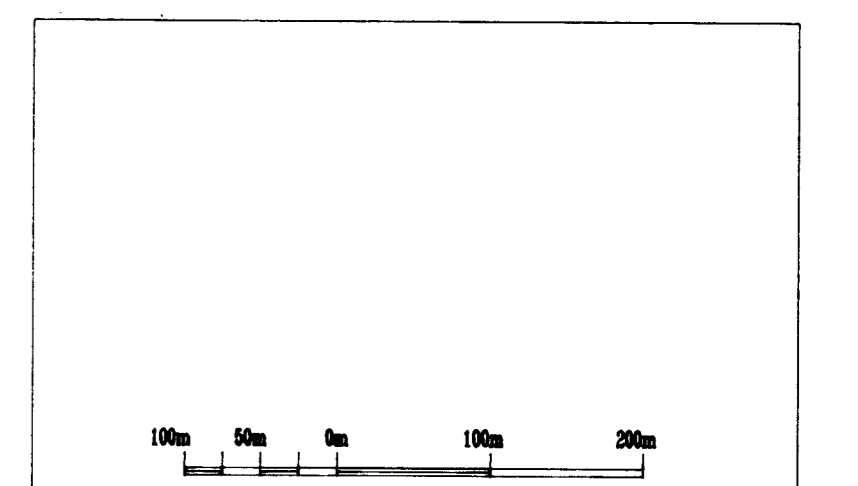


10 20 30 40 50 60 70 80 90 100	
100 150 200 250 300 350 400 450 500	
PPM Pb	
WREN Figure 12	
SOIL GEOCHEMICAL SURVEY	
PPM Pb	
PROJECT: WREN PROPERTY PROJECT #: 125	
BASELINE AZIMUTH: 0 Deg.	
SCALE = 1:5000	DATE: 8/1/90
SURVEY BY: L. ERDMANN NTS: 092.106	FILE: C125WRE
NORANDA EXPLORATION	



GEOLOGICAL BRANCH
ASSESSMENT REPORT

20,489



WREN Figure 13	
SOIL GEOCHEMICAL SURVEY PPM Zn	
PROJECT: WREN PROPERTY PROJECT #: 125 BASELINE AZIMUTH: 0 Deg.	
SCALE = 1: 5000 DATE: 8/ 1/90 SURVEY BY: L. ERDMANN NTS: 092J06 FILE: C125WRE	
NORANDA EXPLORATION	

