

Drilling and Trenching Report on the Watson Bar Mineral Project

GEOLOGICAL SURVEY BRANCH ASSESSMENT REPORTS
DATE RECEIVED DEC 31 1996

Clinton Mining Division, British Columbia

Latitude 51° 03' North
Longitude 122° 03' West

For Stirrup Creek Gold Ltd.

FILMED

by:
Rudolf M. Durfeld, B.Sc., P.Geo.
December 1996.

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT



24,676

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9235	Section 92+35E (Geology\Gold)	1 : 500	*
9250	Section 92+50E (Geology\Gold)	1 : 500	*
9260	Section 92+60E (Geology\Gold)	1 : 500	*
9275	Section 92+75E (Geology\Gold)	1 : 500	*
9290	Section 92+90E (Geology\Gold)	1 : 500	*
9300	Section 93+00E (Geology\Gold)	1 : 500	*
9310	Section 93+10E (Geology\Gold)	1 : 500	*
9325	Section 93+25E (Geology\Gold)	1 : 500	*
9340	Section 93+40E (Geology\Gold)	1 : 500	*
9410	Section 94+10E (Geology\Gold)	1 : 500	*
10560	Section 105+60N (Gold)	1 : 200	*

* - attached illustration

■ 1. Introduction

▶ 1.1. Location

The Watson Bar Property consisting of the Second and Ulcer Mineral Claims (133 units) and covers 3,325 hectares. It is situated in the Clinton Mining Division 33 kilometres due west of the village of Clinton and 7 kilometres west of the Fraser River (Figure 1). More precisely, it is centred at 51 degrees 3 minutes north latitude and 122 degrees 3 minutes west longitude. (NTS Map 92 0/1E)

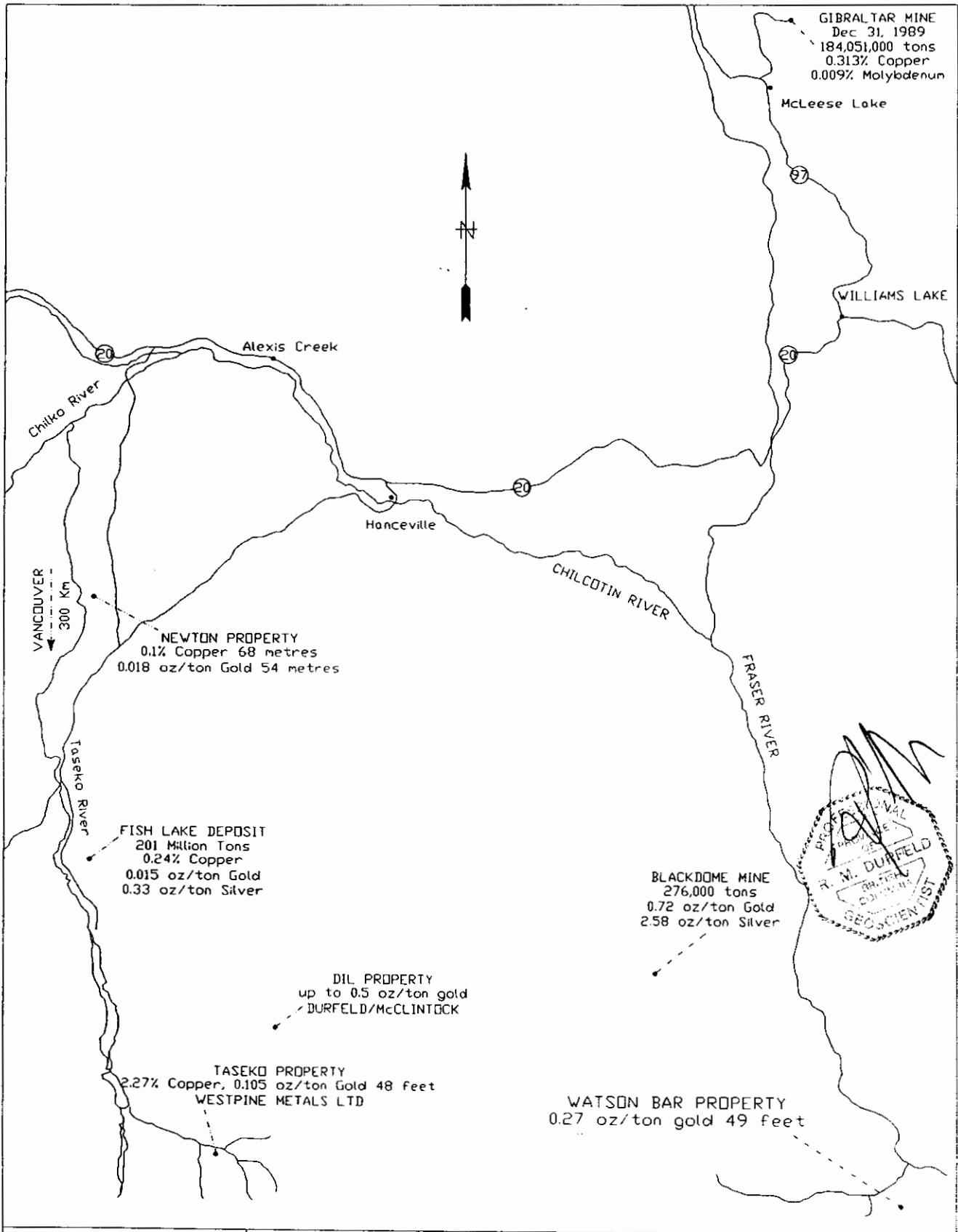
▶ 1.2. Access and Physiography

The property is readily accessible from the village of Lillooet via the all-weather Slok Creek logging road for a distance of 70 kilometres or by helicopter from either Williams Lake or Lillooet. The Slok Creek logging road bisects the property and in conjunction with secondary cat trails provides good access to much of the property. The property is bisected by the broad and steep Watson Bar Creek Valley and the immature and narrow "V" shaped valleys of Second Creek and its tributaries. The elevation on the property varies from 400 metres in Watson Bar Creek in the central part of the property, to summits of 2,000 metres near Hogback Mountain in the south.

Vegetation on the Watson Bar Property is characterized by open forests of mature fir and pine, with undergrowth of grasses that are typical of the dry climate (mean annual precipitation of less than 30 centimetres) in this area. In the lower elevations toward Watson Bar Creek the trees give way to sage brush, tumbleweed and grasses. Locally, in areas of recent forest fires, the forest cover consists of closely spaced immature fir and pine.

▶ 1.3. Ownership

The Watson Bar Property is comprised of 8 contiguous modified grid mineral claims for a total of 133 units, covering 3,325 hectares. The status of these claims is summarized below and the relative claim locations are plotted as Figure 2. As part of the 1996 program all the legal corner posts were surveyed by differential GPS and plotted on Figure 2. The year of expiry work that was applied for assessment credit on August 28, 1996. It is this work that is the subject of this report.



SCALE 1:750,000
 500 0 500 1000 1500

WATSON BAR PROPERTY
 LOCATION PLAN
 CLINTON MINING DIVISION

NTS 920/1E
 Figure 1

Claim Name	Record Number	Number of Units	Date of Record	Year of Expiry
Second 1	208238	20	19/09/86	1996
Second 2	208239	20	19/09/86	1996
Second 3	208243	10	16/10/86	1996
Second 4	208244	12	16/10/86	1996
Second 5	208290	18	29/96/87	1998
Second 6	345165	20	15/04/96	1999
Second 7	345166	18	15/04/96	1999
Ulcer	208304	15	12/08/87	1998

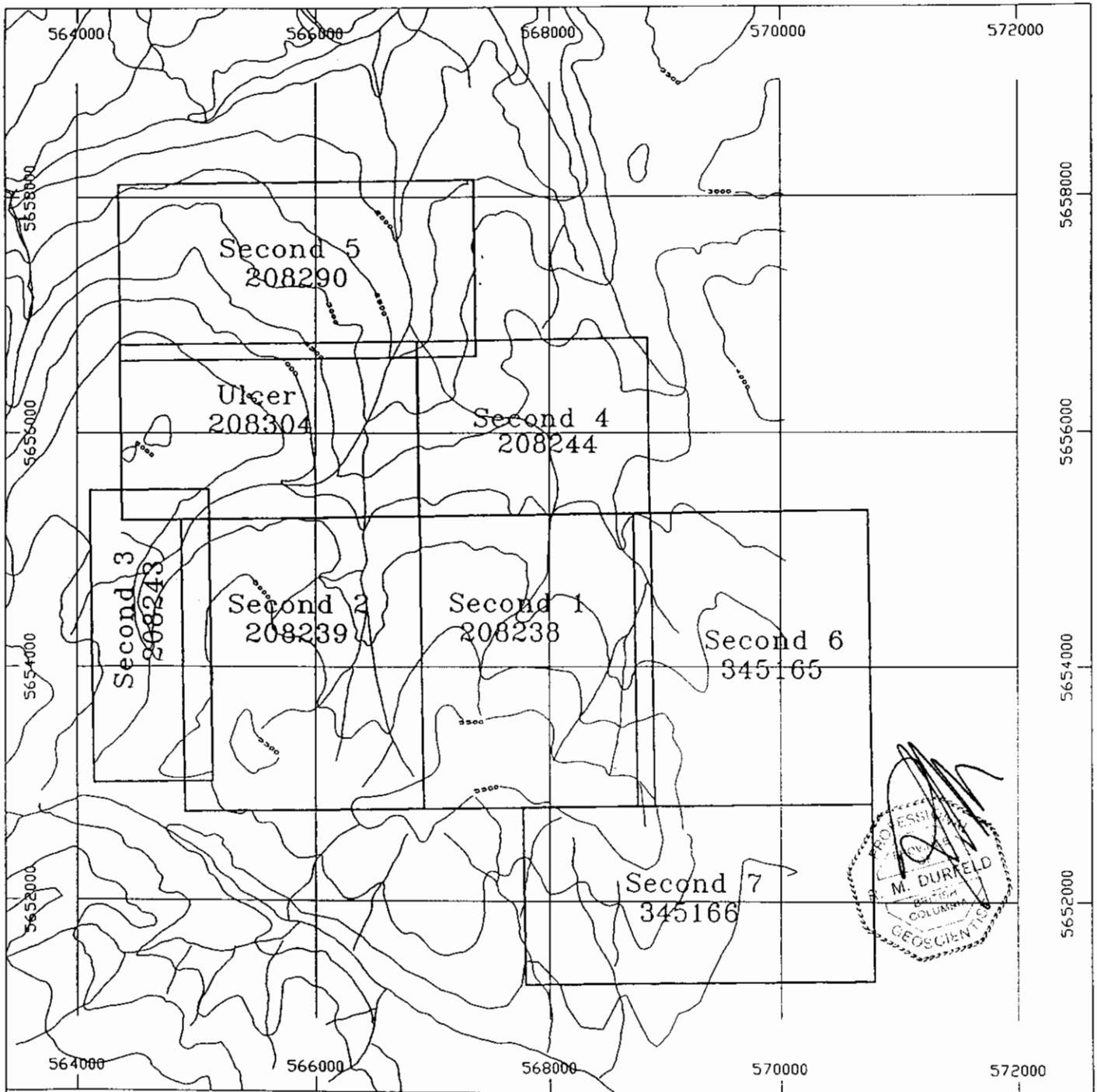
The claims are the subject of an option agreement between the vendor, R.M. Durfeld, and Stirrup Creek Gold Ltd., whereby Stirrup Creek can earn up to a 70% interest by funding exploration and making option payments.

▶ 1.4. History

Early exploration in this area would have coincided with the Gold Rush on the Fraser River and subsequent placer mining in Watson Bar Creek just to the north of the Watson Bar Property during the period 1860 to 1900. The adit on the adjoining Mad claims and old open cuts on the Watson Bar property would have been excavated during this period. In June 1980, E and B Explorations Inc. staked much of what is now the Watson Bar Property as the Carolyn 1 to 8 claims. E and B Explorations Inc. staked the ground to acquire several large alteration zones hosted by Jackass Mountain Group sedimentary rocks.

Subsequent exploration by E and B consisted of prospecting, contour soil sampling and rock geochemistry. Dome Mines also staked claims in 1980 over what is now the southern part of the Watson Bar Property. These claims, called the Leon 1 to 5, were prospected and grid-soil sampled by Dome. Work by E and B Explorations Inc. on the Carolyn claims, identified a northwesterly trending zone of silicification, kaolinization and carbonate alteration that is coincidentally anomalous for mercury, arsenic and gold. E and B subsequently allowed the claims to lapse, and they were restaked by Durfeld-McClintock in 1986 and 1987. Cyprus optioned the property in late 1987.

During the period 1987 to 1989 Cyprus conducted soil and rock geochem, Induced Polarization, and trenching surveys that in conjunction with geological mapping defined targets for diamond drilling. The results of these surveys are compiled in the Report on the Watson Bar Project, February 1990. This report defined fourteen zones of interest as geochemically



WATSON BAR PROPERTY
 CLAIM BOUNDARIES
 CLINTON MINING DIVISION

NAD 83 GRID

FIGURE: 2

DATE: 2 DEC 1996

SCALE 1:50000.0



Durfeld Geological Management Ltd.



anomalous (gold, arsenic, mercury) in soil and rock samples in conjunction with Induced Polarization response. Several of these zones were subjected to trenching and diamond drilling. This trenching and diamond drilling defined significant gold mineralization in zone V. In 1992, Cyprus relinquished their interest in the property.

On April 15th, 1996, Stirrup Creek Gold Ltd. optioned the Watson Bar property. This report documents trenching and diamond drilling conducted on the Watson Bar project during the period of June to September 1996.

▶ 1.5. Program Objective

The objective of the 1996 program was to confirm and further delineate the gold mineralization in zone V by trenching and diamond drilling while assessing additional targets.

■ **2. Geology**

▪ 2.1. Regional Geology

The Watson Bar Property area was mapped by H. W. Tipper of the Geological Survey of Canada in 1978 (92/0, Open File 534). Tipper shows the claim area to cover a northerly trending splay of the Fraser River Fault that brings rhyolite to dacitic pyroclastic rocks of Eocene-age in contact with clastic sedimentary rocks of the Lower Cretaceous Jackass Mountain Group to the southwest. More recent regional mapping by Dr. P. B. Read 1987 (B. C. Department of Mines Open File 1988-29) has shown the intermediate to mafic volcanic rocks to the northeast of the Jackass Mountain Group in the south central property area as the Lower Cretaceous Spence Bridge Group rather than the Eocene volcanics.

The Jackass Mountain Group is divisible into three distinct units (Duffell & McTaggard, 1950). These are: a lower unit comprised of up to 600 metres of non marine arkose, greywacke and lesser conglomerate and shale; a middle unit which is up to 500 metres thick and comprised of coarse conglomerate with minor beds of greywacke and argillite; and an upper unit of greywacke with thinly interbedded conglomerate and argillite that is at least 1,500 metres thick. Faulting is the dominant structural feature, with minor local folding.

Dr. Read mapped the Spence Bridge Group as a Middle Cretaceous Age section of intermediate volcanics and intercalated sediments.

The Eocene volcanic rocks are comprised of tuffs, breccia, agglomerates and flows. Most of these volcanic rocks are dacites with subordinate rhyolite. Although these rocks are not folded, near major faults they are intensely sheared.

▪ 2.2. Watson Bar Property Geology

The previous mapping of the property was expanded to incorporate new outcrops, particularly along roads. This is given at a scale of 1:10,000 in Figure 3.

Lithology

The oldest rocks on the property are a thick north- north westerly trending sequence of clastic sedimentary rocks of the Lower Cretaceous Jackass Mountain Group (Units Ss, Sd, Cng and Arg). Within the mapped portion of the claims, the Jackass Mountain rocks are predominantly medium to thick bedded arkose and greywacke. Siltstone (Ss) occurs locally as thin interbeds in the predominantly sandstone (Sd) units, while conglomerate (Cng) and argillite (Arg) form thicker beds.

Greywacke and arkose typically consist of 1 mm grains of feldspar, with lesser amounts of lithic fragments in a matrix of feldspar, calcite, muscovite, and chlorite. Conglomerates, which were mapped near the western claim boundary and in the upper drainage of East Second Creek, are poymictic with granite, sedimentary, and volcanic clasts to 10 cm. The clasts are matrix supported. In the property area the sediments generally show a coarsening up section from sandstone in the northeast to conglomerate in the southwest.

In the central property area a northwesterly trending splay of the Fraser River Fault brings sandstones of the Lower Cretaceous Jackass Mountain Group in contact with brown to maroon plagiophyric andesites of the Middle Cretaceous Spence Bridge Group to the northeast. The Spence Bridge Group pinches out on another splay of the Fraser River Fault to the northwest which then brings the Jackass Mountain Group in contact with the Eocene Age volcanics.

In the south central grid area an elyptical-shaped stock of granodiorite (Unit Gd) measuring about 700 metres by 500 metres intrudes the Jackass Mountain Group rocks. The stock has a hypidiomorphic granular core and a porphyritic border phase (Unit Fp). Geological mapping and trenching in the area of the baseline at 87+00E east and as drill core from WB 89-6 has shown what had been mapped as altered sediments to actually be a strong sericitic altered intrusive that is locally intruded by younger granodiorite dykes. Elsewhere on the claims, the sedimentary rocks are cut by dykes and sills of feldspar and/or hornblende porphyry which are compositionally similar to the border phases of the stock. The dykes and sills range in thickness from less than 1 metre to over 10 metres. Dykes are preferentially oriented between 090° and 120° with steep dips to the southwest and northeast. The dykes which are generally thicker than the sills, repeatedly splay and coalesce along strike. Sills are rarely more than 3 metres thick and maintain relatively consistent thickness along strike. In the hanging wall area of the Main Showing (Zone V) there are numerous hornblende to amphibole granite sills mapped parallel to bedding and truncated by local faulting. Both the granodiorite and feldspar porphyry are probably late Cretaceous or early Tertiary in age. A third type of intrusive are the quartz porphyry dykes (Unit QP) that occur in the eastern property area. The quartz porphyry and granite may be young phases of the granodiorite or may represent intrusions related to the younger Eocene volcanic

rocks. The fine-grained, dark green andesite dykes (Unit An) and Tertiary Volcanics (Unit TV) that occur in the upper drainage area of East Second Creek are either subvolcanic equivalents of the Spence Bridge Group or the younger mafic volcanic flows.

The Eocene Age volcanics (Ev) are rhyolite to andesite tuffs, breccias, and flows and are the youngest rocks in the property area. These volcanic rocks occur mainly northeast of the main splay of the Fraser River Fault and in the central property are to the northeast of the Spence Bridge Group, while in the northwest they are in direct contact with the Jackass Mountain Group. The Eocene volcanics underlie much of the northwestern property area.

Structure

The structure in the Watson Bar Property area is dominated by the north- northwesterly trending Fraser River Fault and related subsidiary faults. The main splay of the Fraser River fault has juxtaposed Jackass Mountain Group sediments, Lower Cretaceous Spence Bridge Group volcanics and Eocene volcanic rocks. A conjugate set of subsidiary faults and shears believed related to the Fraser River Fault splay, occur in the property area. The two prominent trends are northwesterly and northeasterly. These structures dip moderately to steeply southwesterly and northwesterly, respectively. Offsets across most faults appear to be minor. Based on abrupt changes in bedding attitudes, a major fault is postulated in the west Second Creek area. The absence of distinctive marker beds in the Jackass Group makes determination of relative movement difficult.

Throughout most of the grid area, the Jackass Mountain strata strike northwesterly to northerly with moderate westerly dips. Variations in the strike of the strata suggest the rocks are gently folded. Local folding documented by fold axes on an east to northeast trend thicken the siltstone and graphitic horizon associated with the silicification in the Main Showing (Zone V) area.

• 2.3. Alteration

Large regions of the grid area are hydrothermally altered. The type and intensity of alteration is variable but can be divided into five distinct types: propylitic, carbonate, phyllic/argillic, and intense silicification.

Propylitic alteration was mapped in a small area of siltstone in upper West Second Creek. Here alteration consists of chloritization, pyritization, epidote and calcite veining. Petrographic and field descriptions of diamond drill core and outcrop in the Main Showing Area showed chlorite as the matrix in several sandstone sections.

Carbonate alteration is ubiquitous throughout the central grid area. The intensity of carbonate alteration is variable ranging from calcite veining and fracture filling to pervasive replacement of the rock by calcite, dolomite and/or ankerite. Because it is so widespread, the zone

of carbonate alteration is not outlined on Map 3.

Phyllic/argillic alteration consists primarily of sericitization with small areas of localized argillic alteration. This alteration type is widespread throughout the central area of the grid. Phyllic alteration as secondary sericite ranges from clouding to complete replacement of feldspar matrix and phenocrysts in all the sedimentary and intrusive lithologies. Argillic alteration consists of kaolonization and clay alteration of the feldspar in both intrusive and sedimentary rocks. Argillic alteration is not widespread being localized in areas of well fractured or sheared rock and appears to be a later alteration overprint within a more widespread zone of sericitization. Carbonate as veining and flooding of matrix accompanies the phyllic/argillic alteration and is generally more intense within the phyllic/argillic zone.

Silicification consists of both fracture fillings and pervasive replacement of the rock. Quartz veins are characteristic of open space fillings, with both drusy and banded textures. Prominent vein directions are northeast and northwest. Vein dips are variable. Both phyllic/argillic and carbonate alteration accompany the silicification. Within the intensely silicified zones, feldspars are completely transformed to assemblages of sericite or clay. Chalcedonic quartz and calcite are often interbanded in veins and quartz pseudomorphs after calcite are present. Locally, silicification and accompanying sericitization are so intense as to make recognition of the host rock impossible (unit UN).

Bands and lenses of carbonaceous to graphitic material have been noted concentrated in shear zones and often associated with quartz veining. It is probable that the carbonaceous material has been altered to form graphitic horizons by the hydrothermal activity associated with the introduction of the quartz veining.

The andesitic rocks of the Spence Bridge Group and the rhyolitic Eocene volcanic section also have areas of extensive gypsum and carbonate alteration associated with quartz veining.

▶ 2.4 Mineralization

Sulphide mineralization noted in order of abundance occurs as pyrite, arsenopyrite, galena, chalcopyrite, sphalerite, stibnite and cinnibar. Pyrite typically occurs as disseminations, while the other sulphides are restricted to quartz veins and fractures. Visible gold has been noted as distinct rounded grains and flakes in quartz-sulphide veins. Pyrite content of the sediments is typically 1-2%, but in zones of mineralization overall sulfide content increases to 10-15%. Arsenopyrite, galena, chalcopyrite and sphalerite are typically found associated with the gold bearing quartz veins.

▶ 2.5 Geological Model

The style of hydrothermal alteration, silicification, sulphide mineralization and gold in quartz veins identifies the Watson Bar property as an Epithermal - Gold prospect. The 1996

exploration program focussed on the potential of the shallow dipping bonanza gold mineralized structures in Zone V. The potential is continued gold mineralization down-dip and on strike. Within all of these zones there is also a potential for stock work and/or disseminated gold mineralization with bulk tonnage potential.

■ 3. Zones of Interest

Previous work has defined 14 zones of interest that are highlighted on the attached geology map (Figure 3). Several of these target areas are briefly described below. Zone V was the focus of the 1996 program.

Zone I

Zone I encompasses an easterly trending zone measuring 1,000 metres by 150 metres (Map 3B). At the eastern end, the zone is terminated by the West Second Creek Fault while the western end appears to merge into Zone II. Much of Zone I is well exposed on the southerly facing precipitous slope above West Second Creek; however, the western portion of the zone is poorly exposed.

The zone occurs mostly in Jackass Mountain Group greywackes, although an easterly trending series of feldspar porphyry dykes cuts through the center of the zone. Large areas of breccia occur in the greywacke. These breccias vary from crackle breccias to those consisting of rotated subangular fragments. All of the breccias are clast supported and cemented by varying amounts of chalcedony, limonite and carbonate. The clasts are intensely sericitized and silicified to such an extent that recognition of the original rock type is often difficult.

Chalcedonic quartz veins and stock works ranging from a few centimetres to 1.5 m are common. Three directions of veining are common: northerly, northeasterly and easterly. The veins often contain dark grey streaks caused by very fine-grained pyrite and arsenopyrite.

The geochemical soil response of zone I showed anomalous gold, mercury and arsenic values. Rock assays of altered and veined rock from this zone returned low gold values (less than 460 ppb) with strongly anomalous mercury (to 259,000 ppb), arsenic (to 16,250 ppm) and antimony (to 2700 ppm).

The Induced Polarization survey indicated the silicified zones to correspond to a resistivity high response, with a moderate chargeability high coincident with the central portion of the high resistivities, suggesting a silicified sulphide rich rock as a possible source.

The anomalous mercury, arsenic and antimony values in conjunction with the silicified sulphide rich zones to depth indicated by the Induced Polarization survey suggest that Zone I is the top of an epithermal gold system with potential for economic gold mineralization at depth.

Zone IV

Zone IV occurs in the upper drainage of East Second Creek. Zone IV is localized along the contact between the granodiorite and Jackass Mountain Group Greywacke. Silicification is widespread in the granodiorite and the greywackes. Silicification in the granodiorite consists of a stock work of chalcedony veins separated by sericitized rock. In the greywacke silicification consists of both veining and pervasive silicification. The chalcedony veins are mineralized with minor quantities of pyrite and traces of chalcopyrite, stibnite and arsenopyrite. Soil sampling showed a weak soil anomaly in an area of strong mercury and arsenic values. As with zone I the Induced Polarization survey indicated the silicified zones to have a resistivity high response.

As with Zone I the gold potential of this zone would be at depth.

Zone V

Zone V, the Switchback Zone was the focus of the 1996 program. It was discovered during the follow-up of a gold-arsenic-copper-soil anomaly defined by the 1987 soil survey in an area devoid of outcrop. Initially a series of hand pits were dug across the anomaly in the fall of 1988. Several of the soil samples from the bottom of the pits yielded highly anomalous values for gold (up to 10,000 ppb). A grab sample of weathered quartz from one pit assayed 1,420 ppb gold. These encouraging results prompted a limited trenching program late in 1988 that discovered several banded quartz-sulphide (pyrite, arsenopyrite, galena, sphalerite) veins, hosted by a graphitic siltstone. These veins have been traced for a strike length in excess of 200 metres and are conformable to the regional northwesterly bedding with shallow southwesterly dips of the sandstone-siltstone section. Subsequent trenching and drilling in this area indicated the thickness of the gold bearing veins to vary from centimetres to in excess of 5 metres. Trench sampling in 1996 returned assays of up to 6.82 oz/t over 0.5 metres, while the 1996 diamond drilling returned an assay in 96-11 of 2.34 oz/t gold over 0.33 metres in a section that averaged 23,767 ppb (0.69 oz/t) gold over 3.66 metres. The gold mineralization shows a strong association with arsenopyrite, sphalerite and galena. An additional 13 diamond drill holes and 25 channel samples tested this zone during the 1996 program. This diamond drilling and trenching has been compiled with the previous work.

The hanging wall area to zone V corresponds to a north-northwesterly trending resistivity high anomaly with a gradual decrease across the mineralized zone to the northeast. This resistivity anomaly may in part reflect the granite dykes and sills that are mapped in the hanging wall section to the mineralized zone. A moderate to strong chargeability response coincides with the quartz sulphide-graphite mineralized section. The trenching and diamond drilling in the area of zone V has identified banded auriferous quartz sulphide mineralization with a graphitic hanging wall.

Zone VIII

The initial grid soil sampling in the area of 106E 108N outlined an area with anomalous gold-mercury and arsenic values. Trenching and deep soil sampling in this area enhanced these anomalous sites. Chip sampling of silicified feldspar porphyry and banded quartz vein rubble returned assays of up to 1550 ppb Au.

Zone IX

Soil sampling of the main logging road in the area of 98+00E 108+00N returned strongly anomalous gold-arsenic-mercury in soil anomalies. Follow-up of these anomalies resulted in the identification of the source as banded quartz vein rubble and outcrop with anomalous gold values (up to 18000 ppb) in an area of argillic altered sandstone.

Zone XII

Follow-up of a strong arsenic and weak gold anomaly in the area of 118+00E and 107+00N located an outcrop of granite feldspar porphyry intruding sandstone and conglomerate. Silicification and secondary biotite alteration occur in the intrusive and surrounding sediments. Rock sampling of altered sediments in this area showed strong arsenic (up to 2976 ppm) values.

Zone XII shows the strongest chargeability response of the survey centred at 118E and 103N on a northwesterly trend with a coincident weak resistivity high response. Test pitting and trenching in this generally overburden covered area has shown carbonate and argillically altered sandstone with minor disseminated pyrite to underlie the core of this area. The northern flank of this anomaly corresponds to the granite feldspar porphyry.

The potential of this zone was seen as an increase of gold with the arsenic at depth.

Zone XIII

Zone XIII is a moderate mercury and strong arsenic in soil anomaly with spotty anomalous gold values that is centred on baseline 100 N from 114E to 117E. This zone flanks a moderate chargeability anomaly on the south side.

■ 4. Geochemistry

▶ 4.1. Sample Collection

Panel samples were collected over defined widths from trench faces, outcrops and/or exposures. Drill core was halved with mechanical and hydraulic splitters. All rock and core samples were placed in plastic sample bags and labelled with pre-numbered assay tags.

All soil, rock and core samples were sent to Min-En Laboratories in North Vancouver or

Eco-Tech Laboratories in Kamloops. The results are given in Appendix I and the sample preparation and analytical procedures in Appendix II of this report.

■ 5. Diamond Drilling

During the period June 22nd, 1996 to August 8th, 1996, Frontier Drilling Corp. of Kamloops B.C. cored 1,650.4 metres of HQ core with a BBS-56 diamond drill on the Watson Bar Property. The general location of the completed diamond drill holes is given on plan Figure V at a scale of (1:500). The geology and average gold assays are shown on Figures 9235 to 9410. Figure V-1 shows the Grade x Thickness values and contours in the plane of the vein zone. Diamond drill logs with merged assay results are given as Appendix III.

■ 5.1 Summary of Diamond Drilling

The location and relative information for the completed diamond drill holes on the Watson Bar Property are summarized as:

Hole #	Easting	Northing	Elevation(m)	Length(m)	Dip/Azimuth
96-01	9287.5	10525	1017	80.2	-70/040
96-02	9313	10524	1017	78.7	-70/040
96-03	9262.5	10526.6	1017	136.3	-90/040
96-04	9236	10531.9	1017	77.8	-90/040
96-05	9287.5	10525	1017	58.9	-75/220
96-06	9287.5	10498	1031	192.8	-89/040
96-07	9300	10498	1031	72.2	-70/040
96-08	9275	10498	1031	124	-70/040
96-09	9262	10498	1031	157.9	-89.5/040
96-10	9340	10527	1017	109.4	-89.5/040
96-11	9275	10390	1080	279.7	-89.5/040
96-12	9262	10475	1042	115.1	-85.5/040
96-13	9320	10525	1017	101.2	-54/350
96-14	9411	10644	897	66.2	-89.5/040

Total Drilled 1,650.4 metres (5415 feet).

The diamond drilling tested the Zone V quartz vein structure. The quartz vein structure is hosted by a carbonaceous shear that is somewhat conformal to bedding. Of note is the intrusive sills that are also conformal to the bedding. All of the 1996 diamond drilling encountered this structure with variable quartz veining and silicification. The gold mineralization was also variable with assays from 0.3 oz/t over 0.33 m (1 foot) in 96-09 to in excess of 2 oz/t over .66m (2 feet) in 96-11.

■ 6. Trenching

During the 1996 program a Hitachi 150 excavator was utilized to build drill sites and conduct limited trenching. The location of the trench channels are plotted with significant assay results on Figure 10560. These results show an undulating mineralized structure with assays in excess of 3 ounces over 1 metre. Additional work should test the extent of the mineralization to the grid east and west. Detailed description and assay results for this trenching are given as Appendix III.

■ 7. Results

The Watson Bar Project is an Epithermal Gold Target that is hosted by altered Upper Cretaceous Jackass Mountain sediments and altered intrusives. The 1996 program focussed on Zone V, the most advanced target. The cross-sections show the mineralization being hosted by a quartz vein zone with carbonaceous selvages that is somewhat conformable to bedding.

The gold distribution in Zone V is best demonstrated by Figure V- "Plan Projection of Grade Gold (ppb) x Thickness (m)". This plan suggests potential for broad gold mineralization continuing along strike and down dip, while demonstrating potential for higher grade zones. Additional drilling initially in the area of 96-11 and continuing down dip and on strike will determine the distribution of the gold mineralization and ultimately the economic potential of this zone.

Ongoing work on the Watson Bar Property should evaluate other targets while advancing the potential of Zone V by diamond drilling.

■ **8. Cost Statement**

Diamond Drilling	Frontier Drilling Corp.	1650.4 m	\$122,348.14
Geologist and Manager	R.M. Durfeld, B.Sc, P.Geo	1.5 months	\$15,000.00
Core Splitter	Vince Sault	1.5 months	\$5,616.00
Assaying	Eco Tech Laboratories Ltd.	1000 sample @ \$19	\$19,000.00
Geological Assistant	S.G. Lehman	1 month	\$3,706.00
Excavator (Drill Site Prep. And Trenching)	Sunset Silviculture (Hitachi 150)	100 hrs @ \$90	\$9,000.00
Camp Costs	Cook - Linda Hume		\$6,396.00
Camp Costs	Groceries		\$5,000.00
Camp Costs	Rent		\$1,500.00
Camp Costs	Generator		\$1,500.00
Report Preparation and Drafting			\$3,500.00

Total Cost of Project	\$192,566.14
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Dated at Williams Lake, British Columbia
this 17th day of December, 1996.

R.M. Durfeld, B.Sc., P.Geo



DURFELD GEOLOGICAL MANAGEMENT LTD.

■ 9. Certificate

I, Rudolf M. Durfeld, do hereby certify that:

- 1.) I am a geologist with offices at 1725 Signal Point Road, Williams Lake, BC.
- 2.) I am a graduate of the University of British Columbia, B.Sc. Geology 1972, and have practised my profession with various mining and/or exploration companies and as an independent geological consultant since graduation.
- 3.) I am a member of The British Columbia and Yukon Chamber of Mines and the Canadian Institute of Mining and Metallurgy.
- 4.) That I am registered as a Professional Geoscientist by the Association of Engineers and Geoscientists of B.C. (No. 18241).
- 5.) That this report is based on:
 - a.) my supervision and direct observations as geologist and manager of the diamond drilling conducted on the Watson Bar property during the period June 1st to August 31st, 1996.
 - b.) my personal knowledge of the property area and a review of available government maps and assessment reports.

Dated at Williams Lake, British Columbia
this 17th day of December 1996.

R.M. Durfeld, B/Sc., P. Geo.

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■ **Appendix I - Trench and Drill Sample Results**



ASSAYING
GEOCHEMISTRY
ANALYTICAL CHEMISTRY
ENVIRONMENTAL TESTING

10041 E. Trans Canada Hwy., R.R. #2, Kamloops, B.C. V2C 6T4 Phone (604) 573-5700
Fax (604) 573-4557

CERTIFICATE OF ASSAY AK 96-478

DURFELD GEOLOGICAL MANAGEMENT LTD.
P.O. BOX 4438, STN. MAIN
WILLIAMS LAKE, B.C.
V2G 2V5

18-Jun-96

ATTENTION: RUDI DURFELD

2011 VTR

No. of samples received: 46

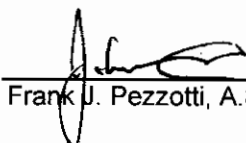
Sample Type: Rock

PROJECT #: None given

SHIPMENT #: None given

Sample Weight: 30g

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	32851	0.66	0.019
2	32852	3.68	0.107
3	32853	3.66	0.107
4	32854	1.77	0.052
5	32855	9.97	0.291
6	32856	1.26	0.037
7	32857	2.05	0.060
8	32858	1.84	0.054
9	32859	70.60	2.059
10	32860	1.69	0.049
11	32861	5.07	0.148
12	32862	1.59	0.046
13	32863	7.48	0.218
14	32864 *	1.91	0.056
15	32865	3.33	0.097
16	32866	1.17	0.034
17	32867	0.10	0.003
18	32868	1.84	0.054
19	32869	1.68	0.049
20	32870	12.26	0.358
21	32871	11.84	0.345
22	32872	6.65	0.194

per 
Frank J. Pezzotti, A.Sc.T. B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
23	32873	2.65	0.077
24	32874	0.72	0.021
25	32875	6.12	0.178
26	32876	20.92	0.610
27	32877	92.44	2.696
28	32878	6.29	0.183
29	32879	10.33	0.301
30	32880	3.48	0.101
31	32881	5.02	0.146
32	32882	1.45	0.042
33	32883	0.12	0.003
34	32884	4.61	0.134
35	32885	19.68	0.574
36	32886	1.40	0.041
37	32887	132.20	3.855
38	32888	123.22	3.593
39	32889	6.09	0.178
40	32890 *	1.49	0.043
41	32891 *	6.89	0.201
42	32892	1.59	0.046
43	32893	1.34	0.039
44	32894	233.82	6.819
45	32895	83.00	2.421
46	32896	7.96	0.232

QC DATA:**Resplit:**

RS1	32851	0.70	0.020
RS36	32886	1.35	0.039

Repeat:

1	32851	0.70	0.020
10	32860	2.01	0.059
19	32869	1.55	0.045
36	32886	1.45	0.042

Standard:

STDM		3.12	0.091
STDM		3.23	0.094

NOTE: * Metallic Au suspected

XLS/96Durfeld



ECO-TECH LABORATORIES LTD.

 Frank J. Pezzotti, A.Sc.T.
 B.C. Certified Assayer



ASSAYING
GEOCHEMISTRY
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ENVIRONMENTAL TESTING

10041 E. Trans Canada Hwy., R.R. #2, Kamloops, B.C. V2C 6T4 Phone (604) 573-5700
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CERTIFICATE OF ASSAY AK 96-570

DURFELD GEOLOGICAL MANAGEMENT LTD.
P.O. BOX 4438, STN. MAIN
WILLIAMS LAKE, B.C.
V2G 2V5

9-Jul-96

96-02

ATTENTION: RUDI DURFELD

No. of samples received: 78
Sample type: Core
PROJECT #: none given
SHIPMENT #: none given

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)	As (%)
21	32540	7.53	0.22	32.6	0.95	3.12
22	32541	9.56	0.28	79.6	2.32	3.82
23	32542	1.06	0.03	-	-	1.56
24	32543	1.09	0.03	-	-	-
25	32544	3.95	0.12	-	-	3.46
26	32545	2.38	0.07	-	-	1.84
37	32656	-	-	-	-	-

QC DATA:

Standard:

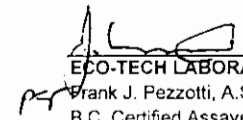
CPB-1	-	-	631.0	18.40	-
CD-1	-	-	-	-	0.66

XLS/96Durfeld


ECO-TECH LABORATORIES LTD.
per Frank J. Pezzotti, A.Sc.T.
B.C. Certified Assayer

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn		
QC/DATA:																																
<i>Resplit:</i>																																
R/S 1	32520	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
R/S 36	32655	260	<.2	2.35	3825	30	<.5	3.47	<.1	19	61	32	4.27	<.10	1.42	811	5	<.01	22	1130	<.2	<.5	<.20	67	<.01	<.10	55	<.10	2	65		
R/S 71	32690	5	<.2	2.20	45	50	<.5	8.01	<.1	20	48	42	3.72	<.10	1.30	1309	5	0.02	19	1180	<.2	10	<.20	135	0.01	<.10	58	<.10	3	57		
Repeat:																																
1	32520	5	<.2	4.12	20	135	<.5	1.57	<.1	15	52	25	4.12	<.10	1.90	716	<.1	1.13	14	520	<.2	<.5	<.20	50	0.12	<.10	88	<.10	<.1	57		
10	32529	5	<.2	2.71	20	55	<.5	2.89	<.1	22	55	63	5.02	<.10	1.62	675	3	0.03	29	800	<.2	<.5	<.20	55	0.05	<.10	68	<.10	3	76		
19	32538	5	<.2	2.98	155	35	5	3.79	<.1	28	79	52	5.24	<.10	1.97	919	6	0.03	37	520	<.2	<.5	<.20	55	0.01	<.10	69	<.10	2	82		
36	32655	260	<.2	2.42	3910	45	<.5	3.60	<.1	19	87	33	4.24	<.10	1.41	824	6	0.01	23	1130	<.2	<.5	<.20	71	<.01	<.10	57	<.10	3	64		
45	32664	5	<.2	2.93	105	55	<.5	3.78	<.1	24	60	69	5.87	<.10	1.69	863	8	0.02	37	1530	<.2	10	<.20	54	0.02	<.10	75	<.10	1	85		
54	32673	5	0.2	3.02	285	95	<.5	3.25	<.1	21	38	60	5.02	<.10	1.81	909	4	<.01	32	1090	<.2	<.5	<.20	63	<.01	<.10	53	<.10	2	91		
71	32690	5	<.2	2.24	45	55	<.5	7.89	<.1	20	50	40	3.74	<.10	1.30	1312	4	0.02	20	1200	<.2	5	<.20	132	0.01	<.10	58	<.10	3	58		
Standard:																																
GEO'96		145	1.2	1.73	60	155	<.5	1.85	<.1	19	62	83	4.32	<.10	0.98	751	<.1	0.02	22	760	18	<.5	<.20	60	0.11	<.10	79	<.10	6	77		
GEO'96		150	1.4	1.73	60	155	<.5	1.86	<.1	19	62	81	4.33	<.10	0.96	757	<.1	0.01	22	740	18	<.5	<.20	50	0.12	<.10	79	<.10	5	74		
GEO'96		145	1.4	1.75	65	155	<.5	1.84	<.1	19	63	81	4.34	<.10	0.97	750	<.1	0.02	20	750	20	<.5	<.20	59	0.12	<.10	80	<.10	5	73		

df/570r
XLS/96Durfeld


ECO-TECH LABORATORIES LTD.
 Frank J. Pezzotti, A.Sc.T.
 B.C. Certified Assayer

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
61	32680	10	0.6	2.81	135	70	<5	8.87	<1	20	52	57	5.02	<10	1.94	1534	4	0.01	28	710	<2	<5	<20	210	0.02	<10	54	<10	4	60
62	32681	5	0.4	3.19	35	45	<5	3.47	<1	25	55	70	5.92	<10	2.36	947	5	0.02	32	610	<2	<5	<20	93	0.02	<10	69	<10	3	81
63	32682	5	0.2	3.21	30	545	<5	3.72	<1	22	57	65	6.00	<10	2.36	997	4	0.01	31	610	<2	<5	<20	86	0.02	<10	72	<10	3	84
64	32683	5	<2	3.10	35	70	<5	4.19	<1	24	67	62	5.60	<10	2.33	1023	4	0.02	32	1570	<2	<5	<20	83	0.02	<10	77	<10	5	76
65	32684	120	0.4	3.11	75	125	<5	4.67	<1	26	41	86	5.59	<10	2.00	944	5	0.01	34	1160	2	<5	<20	83	0.01	<10	64	<10	2	100
66	32685	5	0.4	2.92	35	105	<5	6.11	<1	21	61	46	5.14	<10	1.83	1227	5	0.01	27	300	<2	<5	<20	120	<0.1	<10	72	<10	5	65
67	32686	5	0.4	2.62	30	95	<5	4.63	<1	22	72	36	4.69	<10	1.68	902	5	0.02	25	590	<2	<5	<20	100	0.02	<10	78	<10	5	68
68	32687	5	<2	2.86	25	75	<5	3.95	<1	23	81	42	5.40	<10	1.90	811	5	0.02	26	1010	<2	<5	<20	81	0.02	<10	86	<10	3	64
69	32688	5	<2	2.42	20	35	<5	3.52	<1	16	57	36	4.28	<10	1.39	716	5	0.02	17	740	<2	<5	<20	67	<0.1	<10	57	<10	2	61
70	32689	5	<2	2.38	15	60	<5	3.79	<1	16	48	37	4.16	<10	1.37	744	4	0.02	17	820	<2	<5	<20	66	<0.1	<10	59	<10	1	57
71	32690	10	<2	2.23	45	60	<5	7.84	<1	20	49	42	3.70	<10	1.30	1299	4	0.02	19	1170	<2	5	<20	133	0.01	<10	58	<10	3	59
72	32691	5	<2	2.62	155	85	<5	5.67	<1	19	53	43	4.55	<10	1.60	1176	4	0.03	20	1170	<2	<5	<20	93	0.01	<10	68	<10	3	65
73	32692	5	<2	2.39	40	60	<5	5.80	<1	16	61	30	4.10	<10	1.55	1062	5	0.02	19	950	<2	<5	<20	122	0.01	<10	66	<10	2	58
74	32693	5	<2	2.42	75	95	<5	5.52	<1	17	72	46	4.06	<10	1.53	991	6	0.03	21	1110	<2	5	<20	101	0.01	<10	58	<10	3	55
75	32694	5	<2	2.96	75	125	<5	3.39	<1	22	42	69	4.94	<10	1.85	811	4	0.02	27	780	<2	<5	<20	62	<0.1	<10	65	<10	1	72
76	32695	5	<2	3.98	25	155	<5	3.87	<1	27	53	52	6.76	<10	2.51	916	5	0.03	32	1730	<2	<5	<20	118	0.01	<10	114	<10	1	79
77	32696	5	<2	3.41	90	105	<5	3.28	<1	22	47	59	5.90	<10	2.04	726	5	0.02	30	760	<2	<5	<20	102	<0.1	<10	87	<10	1	76
78	32697	5	<2	3.15	120	85	<5	4.99	<1	20	52	63	5.25	<10	1.79	927	4	0.04	27	690	<2	<5	<20	175	<0.1	<10	83	<10	2	76

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
26	32545	>1000	0.6	2.00	>10000	35	<5	1.07	<1	18	83	84	7.21	<10	1.35	741	8	0.01	41	140	56	<5	<20	85	<0.1	<10	46	<10	<1	1307
27	32546	370	0.2	2.48	6740	30	<5	0.46	<1	28	119	46	6.01	<10	1.82	697	9	0.01	40	520	4	<5	<20	16	<0.1	<10	65	<10	<1	622
28	32547	700	<2	2.89	6845	35	<5	3.12	<1	23	148	51	6.84	<10	1.97	952	9	0.01	29	450	4	<5	<20	49	<0.1	<10	116	<10	<1	175
29	32548	5	<2	3.86	165	40	5	4.12	<1	26	122	41	6.95	<10	2.66	1101	6	0.03	31	770	<2	<5	<20	72	0.02	<10	164	<10	<1	77
30	32549	170	0.2	2.67	110	50	<5	4.37	<1	20	117	41	4.36	<10	1.68	866	6	0.03	25	630	<2	<5	<20	105	<0.1	<10	59	<10	<1	63
31	32550	5	<2	2.67	180	45	<5	3.12	<1	18	86	31	4.71	<10	1.71	724	5	0.02	22	820	<2	<5	<20	73	<0.1	<10	83	<10	<1	70
32	32651	5	<2	2.76	160	60	5	4.25	<1	17	80	28	4.89	<10	1.67	848	5	0.09	20	910	<2	<5	<20	80	0.02	<10	75	<10	<1	65
33	32652	5	<2	2.55	235	55	5	4.72	<1	16	87	25	4.64	<10	1.57	861	7	0.03	20	840	<2	<5	<20	80	<0.1	<10	70	<10	<1	87
34	32653	5	0.2	2.33	415	55	<5	4.98	<1	16	94	22	4.17	<10	1.40	797	6	0.03	20	740	<2	<5	<20	71	<0.1	<10	56	<10	<1	128
35	32654	5	0.2	2.74	170	45	<5	3.66	<1	23	85	32	4.89	<10	1.65	800	6	0.02	24	820	<2	<5	<20	68	<0.1	<10	63	<10	<1	81
36	32655	275	0.2	2.43	3925	40	<5	3.58	<1	19	87	33	4.23	<10	1.42	822	5	0.01	22	1140	<2	<5	<20	71	<0.1	<10	57	<10	3	64
37	32656	910	0.4	1.93	920	50	<5	6.28	<1	18	86	24	4.24	<10	1.16	1050	6	0.01	20	720	<2	<5	<20	131	<0.1	<10	49	<10	2	49
38	32657	105	<2	2.94	570	40	<5	3.91	<1	20	77	26	5.21	<10	1.86	942	6	0.02	22	650	<2	<5	<20	83	<0.1	<10	69	<10	<1	72
39	32658	565	0.2	2.49	6650	50	<5	4.54	<1	19	85	49	4.90	<10	1.45	939	7	0.01	24	1330	<2	<5	<20	89	<0.1	<10	55	<10	2	79
40	32659	55	0.2	3.03	335	40	<5	4.34	<1	24	58	67	5.99	<10	1.66	798	6	0.02	33	3070	<2	<5	<20	91	0.02	<10	70	<10	5	75
41	32660	5	<2	2.67	95	45	<5	6.52	<1	25	56	66	5.15	<10	1.56	1268	5	0.02	35	2080	<2	<5	<20	90	0.03	<10	64	<10	4	74
42	32661	5	<2	2.54	65	45	<5	3.14	<1	23	34	92	4.99	<10	1.42	684	5	0.01	32	1310	<2	<5	<20	52	0.01	<10	56	<10	2	86
43	32662	5	<2	2.97	45	100	<5	3.98	<1	24	54	72	6.06	<10	1.68	915	7	0.02	36	2100	<2	5	<20	64	0.02	<10	77	<10	2	86
44	32663	5	<2	2.48	55	75	<5	4.68	<1	18	60	54	5.04	<10	1.30	911	5	0.02	26	810	<2	<5	<20	67	0.02	<10	64	<10	2	73
45	32664	5	<2	2.94	105	60	<5	3.68	<1	24	59	67	5.70	<10	1.65	839	5	0.02	35	1530	<2	<5	<20	54	0.02	<10	74	<10	1	82
46	32665	5	<2	2.89	175	60	<5	4.77	<1	21	52	73	5.32	<10	1.63	1035	4	0.02	35	3210	<2	<5	<20	68	0.02	<10	74	<10	5	87
47	32666	320	0.4	2.83	2585	60	<5	2.57	<1	22	68	83	5.81	<10	1.66	837	6	0.02	34	1360	4	<5	<20	44	0.01	<10	67	<10	<1	162
48	32667	415	0.8	1.78	1440	50	<5	3.80	<1	15	54	129	3.73	<10	1.37	1140	4	<0.1	26	2070	34	5	<20	66	<0.1	<10	39	<10	5	183
49	32668	210	0.4	2.68	1945	55	<5	2.37	<1	23	59	68	5.28	<10	2.04	1003	4	0.01	31	790	<2	<5	<20	46	0.02	<10	61	<10	<1	132
50	32669	70	0.4	3.28	950	50	<5	3.03	<1	28	96	77	5.95	<10	2.32	1061	5	0.01	40	650	30	<5	<20	58	0.02	<10	85	<10	<1	122
51	32670	5	0.2	3.27	360	50	<5	2.41	<1	24	44	75	5.88	<10	2.16	758	4	0.01	35	850	<2	<5	<20	54	0.02	<10	64	<10	1	103
52	32671	10	0.4	3.02	400	40	<5	3.11	<1	21	34	83	5.38	<10	1.92	867	4	<0.1	29	1280	<2	<5	<20	72	0.01	<10	54	<10	1	92
53	32672	875	0.6	2.46	2170	110	<5	8.23	<1	18	30	69	4.40	<10	1.42	1644	3	<0.1	23	860	<2	<5	<20	181	<0.1	<10	54	<10	6	73
54	32673	10	0.2	3.03	295	95	<5	3.24	<1	20	37	60	4.99	<10	1.79	907	4	<0.1	32	1080	<2	<5	<20	64	<0.1	<10	52	<10	2	90
55	32674	5	0.4	2.87	250	105	<5	2.24	<1	20	42	59	5.02	<10	1.74	756	4	<0.1	31	1030	<2	<5	<20	44	<0.1	<10	54	<10	1	94
56	32675	55	0.4	3.03	280	60	<5	3.12	<1	22	62	58	5.86	<10	2.01	961	5	0.01	30	500	<2	<5	<20	59	0.02	<10	70	<10	2	78
57	32676	30	0.4	2.64	110	65	<5	3.11	<1	22	53	60	5.15	<10	1.90	872	4	0.01	27	990	<2	<5	<20	62	0.02	<10	62	<10	3	79
58	32677	5	0.4	2.54	90	50	<5	4.11	<1	23	54	54	5.06	<10	1.97	1046	4	0.01	26	1070	<2	<5	<20	71	0.03	<10	58	<10	4	76
59	32678	35	0.6	2.52	90	160	<5	3.38	<1	24	40	79	4.92	<10	1.73	821	3	0.01	31	1250	<2	<5	<20	88	0.02	<10	56	<10	3	88
60	32679	265	0.6	2.52	1025	60	<5	4.69	<1	20	33	87	4.64	<10	1.57	988	3	<0.1	27	2140	<2	<5	<20	92	<0.1	<10	51	<10	5	73

9-Jul-96

ECO-TECH LABORATORIES LTD.
10041 East Trans Canada Highway
KAMLOOPS, B.C.
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 96-570

DURFELD GEOLOGICAL MANAGEMENT LTD.
P.O. BOX 4438, STN. MAIN
WILLIAMS LAKE, B.C.
V2G 2V5

Phone: 604-573-5700
Fax : 604-573-4557

ATTENTION: RUDI DURFELD

No. of samples received: 78
Sample type: Core
PROJECT #: none given
SHIPMENT #: none given

96-02

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	32520	5	<2	3.79	15	125	<5	1.45	<1	14	48	22	3.72	<10	1.72	649	1	1.07	13	500	<2	5	<20	45	0.10	<10	79	<10	<1	53
2	32521	5	<2	4.26	15	160	5	1.58	<1	19	67	38	5.80	<10	2.44	868	<1	0.66	23	800	<2	<5	<20	54	0.15	<10	113	<10	<1	74
3	32522	5	<2	3.71	20	115	<5	0.84	<1	18	64	54	6.24	<10	2.03	706	<1	0.36	21	1020	<2	<5	<20	69	0.23	<10	89	<10	2	69
4	32523	5	<2	3.60	20	100	<5	0.64	<1	23	51	77	6.58	<10	2.05	702	2	0.17	24	960	<2	<5	<20	49	0.23	<10	97	<10	4	76
5	32524	5	<2	3.10	25	70	<5	2.31	<1	24	56	53	5.84	<10	1.97	980	13	0.06	22	1120	<2	<5	<20	36	0.20	<10	109	<10	5	75
6	32525	5	<2	2.81	35	105	<5	1.07	<1	25	56	138	6.56	<10	1.63	862	6	0.04	21	1000	<2	<5	<20	30	0.25	<10	84	<10	5	77
7	32526	5	<2	0.87	115	75	<5	0.57	<1	7	28	21	3.85	<10	0.20	72	6	0.08	5	510	16	<5	<20	133	0.07	<10	30	<10	<1	38
8	32527	5	<2	2.31	20	75	<5	0.71	<1	19	25	101	5.08	<10	0.95	325	2	0.03	18	730	<2	<5	<20	33	0.15	<10	58	<10	4	65
9	32528	10	<2	2.43	25	55	<5	1.82	<1	19	44	56	4.97	<10	1.29	459	4	0.03	22	590	<2	<5	<20	70	0.04	<10	54	<10	2	71
10	32529	5	<2	2.70	25	55	<5	2.85	<1	21	55	63	4.94	<10	1.64	665	3	0.03	29	770	<2	<5	<20	56	0.06	<10	67	<10	3	74
11	32530	5	<2	3.09	40	55	<5	2.71	<1	24	61	72	5.67	<10	1.90	771	6	0.03	33	1700	<2	<5	<20	35	0.03	<10	88	<10	3	77
12	32531	5	<2	2.87	20	55	<5	2.71	<1	19	88	51	5.38	<10	1.64	638	6	0.05	25	890	<2	<5	<20	47	0.01	<10	83	<10	2	67
13	32532	5	<2	2.98	20	45	<5	1.83	<1	21	69	53	5.80	<10	1.80	606	6	0.04	24	1010	<2	<5	<20	31	0.01	<10	96	<10	<1	68
14	32533	5	<2	2.82	15	250	<5	3.80	<1	14	77	39	4.57	<10	1.64	791	6	0.05	20	770	<2	<5	<20	46	0.01	<10	69	<10	<1	57
15	32534	10	<2	2.66	50	400	<5	3.37	<1	17	73	48	5.52	<10	1.52	813	7	0.04	22	1070	<2	<5	<20	49	0.02	<10	60	<10	1	68
16	32535	35	0.4	2.17	85	45	<5	3.74	<1	31	49	57	7.03	<10	1.30	1346	8	0.02	28	980	2	<5	<20	41	0.01	<10	43	<10	2	89
17	32536	90	0.6	1.90	120	35	<5	2.92	<1	24	36	66	8.08	<10	0.84	355	11	0.02	23	1180	12	<5	20	22	<0.1	<10	38	<10	<1	72
18	32537	140	0.6	2.15	125	40	<5	2.75	<1	14	36	124	11.00	<10	0.71	229	11	0.03	16	500	18	<5	20	37	<0.1	20	60	<10	<1	54
19	32538	5	<2	2.94	155	35	<5	3.74	<1	28	78	51	5.17	<10	1.96	903	6	0.03	36	500	<2	<5	<20	53	0.01	<10	68	<10	2	84
20	32539	55	0.4	3.10	610	60	<5	3.67	<1	18	59	65	5.39	<10	2.16	916	4	0.03	26	1340	8	<5	<20	50	0.01	<10	81	<10	1	230
21	32540	>1000	>30	0.48	>10000	30	60	4.23	<1	12	82	210	4.48	<10	0.20	538	8	<0.1	7	480	4276	<5	<20	65	<0.1	<10	10	<10	<1	3259
22	32541	>1000	>30	0.82	>10000	25	165	3.07	<1	18	107	615	7.26	<10	0.24	436	11	0.01	15	390	7180	<5	<20	75	<0.1	<10	17	<10	<1	5930
23	32542	>1000	2.8	1.48	>10000	30	<5	4.88	<1	21	49	79	6.86	<10	0.55	800	9	<0.1	23	1020	162	<5	<20	141	<0.1	<10	29	<10	1	732
24	32543	>1000	2.6	0.75	790	25	<5	4.81	<1	19	115	183	6.04	<10	0.36	1173	11	0.01	22	390	186	<5	<20	178	<0.1	<10	13	<10	<1	515
25	32544	>1000	3.6	1.22	>10000	30	<5	1.57	<1	25	157	144	6.52	<10	0.68	914	12	<0.1	49	240	548	<5	<20	64	<0.1	<10	26	<10	<1	933



ASSAYING
GEOCHEMISTRY
ANALYTICAL CHEMISTRY
ENVIRONMENTAL TESTING

10041 E. Trans Canada Hwy., R.R. #2, Kamloops, B.C. V2C 6T4 Phone (604) 573-5700
Fax (604) 573-4557

CERTIFICATE OF ASSAY AK 96-567


DURFELD GEOLOGICAL MANAGEMENT LTD.
P.O. BOX 4438, STN. MAIN
WILLIAMS LAKE, B.C.
V2G 2V5

8-Jul-96

ATTENTION: RUDI DURFELD

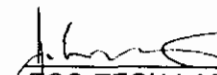
No. of samples received: 69
Sample type: Core
PROJECT #: none given
SHIPMENT #: none given

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)	As (%)
1	32501	8.42	0.246	-	-	2.29
2	32502	3.38	0.099	-	-	2.39
3	32503	1.16	0.034	-	-	-
27	32558	8.06	0.235	38.6	1.13	3.38
32	32563	1.25	0.036	-	-	1.11
35	32566	1.14	0.033	-	-	1.14
39	32570	2.10	0.061	-	-	1.90
43	32574	1.43	0.042	-	-	1.78
44	32575	1.14	0.033	-	-	1.23
48	32579	3.76	0.110	-	-	-
49	32580	1.18	0.034	-	-	-
56	32587	1.80	0.052	-	-	-
58	32589	1.06	0.031	-	-	-
59	32590	1.15	0.034	-	-	-
62	32593	1.16	0.034	-	-	-
64	32595	2.24	0.065	-	-	1.29
66	32597	1.92	0.056	-	-	1.30
67	32598	4.13	0.120	-	-	1.02
68	32599	1.13	0.033	-	-	1.98
69	32600	3.51	0.102	-	-	1.84

per 
Frank J. Pezzotti, A.Sc.T. B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)	As (%)
QC DATA:						
Resplit:						
R/S 1	32501	9.14	0.267	-	-	2.24
Repeat:						
1	32501	-	-	-	-	2.22
Standard:						
CPb-1		-	-	630.0	18.37	-
CD-1		-	-	-	-	0.66

XLS/96Durfeld


ECO-TECH LABORATORIES LTD.
Frank J. Pezzotti, A.Sc.T.
B.C. Certified Assayer

5-Jul-96

ECO-TECH LABORATORIES LTD.
10041 East Trans Canada Highway
KAMLOOPS, B.C.
V2C 6T4

CERTIFICATE OF ANALYSIS AK 96-567

96-01

DURFELD GEOLOGICAL MANAGEMENT LTD.
P.O. BOX 4438, STN. MAIN
WILLIAMS LAKE, B.C.
V2G 2V5

Phone: 604-573-5700
Fax : 604-573-4557

ATTENTION: RUDI DURFELD

No. of samples received: 69
Sample type: Core
PROJECT #: none given
SHIPMENT #: none given


Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	32501	>1000	3.6	0.36	>10000	30	<5	2.29	<1	9	166	161	3.24	<10	0.02	400	13	<0.1	11	390	606	10	<20	36	<0.1	<10	8	<10	<1	334
2	32502	>1000	1.0	0.42	>10000	25	<5	1.85	<1	17	132	19	3.53	<10	0.03	411	13	<0.1	19	540	62	<5	<20	43	<0.1	<10	8	<10	<1	256
3	32503	>1000	0.4	0.25	8235	15	<5	2.43	<1	9	208	17	2.37	<10	0.02	658	14	<0.1	9	190	24	<5	<20	35	<0.1	<10	4	<10	2	256
4	32504	175	0.2	2.01	1395	80	<5	2.09	<1	14	124	39	4.50	<10	1.03	481	10	0.02	25	220	4	<5	<20	44	<0.1	<10	50	<10	<1	97
5	32505	105	<2	2.99	1135	145	<5	3.35	<1	24	55	66	5.41	<10	1.69	872	5	0.02	33	830	<2	<5	<20	56	<0.1	<10	70	<10	2	100
6	32506	30	<2	3.58	70	75	<5	2.31	<1	23	67	63	5.77	<10	2.29	794	5	0.10	31	820	<2	<5	<20	54	0.03	<10	94	<10	2	79
7	32507	5	<2	3.58	35	75	<5	3.22	<1	22	72	59	5.43	<10	2.51	884	5	0.03	30	980	<2	<5	<20	68	0.02	<10	100	<10	3	76
8	32508	5	<2	2.99	30	85	<5	2.93	<1	20	71	43	4.66	<10	1.95	723	4	0.03	26	540	<2	<5	<20	75	0.02	<10	95	<10	<1	63
9	32509	10	<2	3.09	35	85	<5	4.64	<1	20	69	56	4.64	<10	2.00	884	4	0.03	26	1050	<2	<5	<20	100	0.02	<10	105	<10	3	66
10	32510	10	<2	2.83	55	105	<5	4.25	<1	17	57	44	4.37	<10	1.81	894	5	0.03	19	850	<2	<5	<20	88	<0.1	<10	85	<10	3	67
11	32511	10	<2	2.96	35	115	<5	4.35	<1	16	62	33	4.61	<10	1.80	942	5	0.03	18	790	<2	<5	<20	77	<0.1	<10	94	<10	4	80
12	32512	10	<2	2.84	15	60	<5	2.60	<1	17	56	35	4.70	<10	1.83	762	4	0.03	18	820	<2	<5	<20	66	<0.1	<10	88	<10	1	72
13	32513	5	<2	2.60	40	70	<5	5.16	<1	18	53	34	4.24	<10	1.58	1065	4	0.03	18	860	<2	<5	<20	85	<0.1	<10	81	<10	2	60
14	32514	5	<2	2.61	40	70	5	5.21	<1	16	59	31	4.18	<10	1.55	1003	5	0.03	18	1010	<2	<5	<20	85	0.01	<10	74	<10	1	54
15	32515	5	<2	2.86	35	130	<5	4.59	<1	17	59	31	4.42	<10	1.58	930	5	0.03	19	1360	<2	<5	<20	92	0.01	<10	77	<10	2	56
16	32516	10	<2	3.04	15	85	5	3.38	<1	18	61	34	4.79	<10	1.86	869	5	0.03	22	1400	<2	<5	<20	70	0.02	<10	88	<10	2	61
17	32517	5	<2	3.01	25	130	<5	5.59	<1	20	48	44	4.57	<10	1.73	933	3	0.02	23	940	<2	<5	<20	120	<0.1	<10	79	<10	3	64
18	32518	300	<2	3.39	20	95	<5	4.52	<1	25	57	60	5.54	<10	2.01	827	6	0.02	30	930	<2	<5	<20	136	<0.1	<10	85	<10	4	74
19	32519	20	<2	3.66	20	130	<5	4.13	<1	23	59	72	5.50	<10	2.48	955	3	0.10	34	500	<2	<5	<20	137	0.03	<10	98	<10	5	84
20	32551	10	<2	2.69	15	45	<5	4.01	<1	19	78	37	5.20	<10	1.64	905	5	0.03	25	770	<2	<5	<20	34	0.02	<10	81	<10	2	65
21	32552	15	<2	2.55	20	50	<5	3.94	<1	18	56	43	4.80	<10	1.53	956	6	0.03	21	990	<2	<5	<20	37	0.01	<10	64	<10	2	62
22	32553	60	<2	2.34	60	60	<5	3.17	<1	21	44	45	5.74	<10	1.35	769	6	0.03	25	1060	<2	<5	<20	44	0.01	<10	56	<10	2	75
23	32554	75	0.2	2.14	60	65	<5	2.05	<1	25	30	65	7.23	<10	0.81	507	7	0.03	22	1010	6	<5	<20	58	<0.1	<10	47	<10	3	79
24	32555	65	<2	2.56	15	50	<5	3.82	<1	28	30	78	6.60	<10	1.18	632	8	0.02	30	680	<2	<5	<20	70	<0.1	<10	54	<10	3	78
25	32556	20	<2	2.48	95	45	<5	3.29	<1	24	51	47	5.56	<10	1.40	730	5	0.02	25	740	<2	<5	<20	57	<0.1	<10	49	<10	1	78

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
26	32557	55	<2	1.64	820	60	<5	8.29	<1	20	53	41	4.11	<10	0.95	1241	7	0.01	20	1370	<2	<5	<20	95	<0.1	<10	30	<10	4	111
27	32558	>1000	>30	0.60	>10000	35	85	2.85	<1	15	150	176	6.28	<10	0.16	441	15	0.02	11	470	6972	<5	20	162	<0.1	<10	15	<10	<1	1586
28	32559	175	0.8	1.85	4910	50	<5	3.28	<1	24	31	67	5.65	<10	0.74	388	7	0.04	25	1750	34	<5	<20	184	<0.1	<10	42	<10	3	231
29	32560	40	<2	2.50	285	50	<5	8.19	<1	22	34	78	4.71	<10	1.19	1365	5	0.04	24	2040	6	<5	<20	206	<0.1	<10	59	<10	5	80
30	32561	25	<2	2.28	75	55	<5	3.83	<1	22	29	63	6.73	<10	0.97	596	6	0.04	21	580	2	<5	20	135	<0.1	<10	59	<10	<1	77
31	32562	40	<2	2.48	340	40	<5	3.45	<1	19	75	55	5.14	<10	1.51	731	6	0.02	25	900	<2	<5	<20	55	0.01	<10	59	<10	2	444
32	32563	>1000	9.8	1.72	>10000	35	15	2.91	<1	15	62	193	5.16	<10	0.93	573	7	0.01	17	840	666	<5	<20	98	<0.1	<10	29	<10	1	659
33	32564	775	4.2	0.60	8915	50	<5	3.10	<1	14	22	61	6.53	<10	0.10	180	13	0.01	13	490	180	<5	60	215	<0.1	<10	17	<10	<1	452
34	32565	525	2.6	0.84	9250	40	<5	3.65	<1	17	26	101	5.12	<10	0.19	380	7	0.02	12	810	272	<5	40	233	<0.1	<10	17	<10	2	689
35	32566	>1000	2.0	0.69	>10000	35	<5	5.75	<1	12	30	143	4.73	<10	0.16	245	6	0.02	10	850	410	<5	40	203	<0.1	<10	13	<10	3	634
36	32567	210	3.2	0.54	3235	30	<5	3.03	<1	15	30	79	4.59	<10	0.12	318	6	<0.1	14	490	56	<5	40	65	<0.1	<10	13	<10	3	683
37	32568	595	4.2	1.08	5325	30	<5	5.06	<1	27	49	170	6.61	<10	0.08	652	12	<0.1	37	860	106	<5	60	89	<0.1	<10	14	<10	5	741
38	32569	395	3.8	0.58	1705	35	<5	2.28	<1	27	54	89	7.12	<10	0.05	131	12	<0.1	26	430	78	<5	80	58	<0.1	<10	10	<10	<1	144
39	32570	>1000	0.8	0.98	>10000	30	<5	2.74	<1	21	80	151	5.88	<10	0.38	519	9	<0.1	21	540	40	<5	<20	51	<0.1	<10	18	<10	<1	271
40	32571	765	<2	2.03	9085	50	<5	1.00	<1	21	71	116	5.71	<10	1.29	426	7	<0.1	33	980	4	<5	<20	21	<0.1	<10	44	<10	<1	170
41	32572	535	<2	2.80	4540	60	<5	2.40	<1	54	63	74	6.55	<10	1.63	1586	7	<0.1	47	1300	12	<5	<20	37	<0.1	<10	63	<10	4	450
42	32573	480	0.8	2.07	2300	50	<5	1.56	<1	20	54	42	5.79	<10	1.10	384	6	0.01	22	900	16	<5	<20	37	<0.1	<10	43	<10	<1	139
43	32574	>1000	0.8	0.45	>10000	30	<5	1.63	<1	14	100	115	3.81	<10	0.10	311	9	<0.1	16	670	102	<5	<20	24	<0.1	<10	8	<10	<1	185
44	32575	>1000	1.4	0.52	>10000	25	<5	2.73	<1	20	94	16	3.80	<10	0.14	709	8	<0.1	21	790	36	<5	<20	45	<0.1	<10	9	<10	3	77
45	32576	700	1.8	0.57	7780	35	<5	3.18	<1	18	94	15	4.29	<10	0.18	713	8	<0.1	20	960	40	<5	<20	58	<0.1	<10	10	<10	1	72
46	32577	445	0.8	1.96	1660	60	<5	4.51	<1	23	68	53	5.29	<10	1.37	1133	7	<0.1	27	1170	16	5	<20	61	0.01	<10	40	<10	2	84
47	32578	810	1.8	1.34	8100	35	5	4.00	<1	26	61	43	5.99	<10	1.20	1195	7	<0.1	30	920	30	10	<20	76	<0.1	<10	27	<10	2	50
48	32579	>1000	1.2	0.40	6720	35	5	8.56	<1	21	102	53	8.44	<10	0.47	2495	11	<0.1	18	460	30	<5	60	182	<0.1	<10	9	<10	<1	385
49	32580	>1000	1.8	0.65	9385	35	5	2.01	<1	24	59	37	4.67	<10	0.30	503	7	<0.1	26	980	46	<5	<20	54	<0.1	<10	12	<10	<1	88
50	32581	740	1.6	1.16	2860	45	<5	2.72	<1	28	48	70	5.16	<10	0.72	520	6	<0.1	34	1370	40	<5	<20	43	<0.1	<10	25	<10	2	82
51	32582	490	2.8	0.97	1415	40	<5	3.45	<1	29	51	40	5.51	<10	0.47	785	8	<0.1	28	910	50	<5	<20	71	<0.1	<10	21	<10	<1	75
52	32583	225	0.4	2.85	1150	50	<5	2.14	<1	23	85	87	5.84	<10	1.83	743	6	0.01	34	1470	4	<5	<20	38	0.01	<10	69	<10	2	175
53	32584	500	0.6	2.57	1375	55	<5	3.52	<1	23	64	93	5.96	<10	1.69	942	4	<0.1	35	1480	14	<5	<20	43	0.02	<10	65	<10	2	175
54	32585	950	1.0	1.36	5390	45	<5	1.39	<1	21	42	116	4.80	<10	0.79	470	6	<0.1	26	470	22	<5	<20	32	<0.1	<10	28	<10	<1	144
55	32586	670	2.2	0.29	2930	45	<5	3.74	<1	13	101	113	4.64	<10	0.03	204	11	<0.1	12	210	250	<5	<20	58	<0.1	<10	9	<10	<1	190
56	32587	>1000	1.6	0.30	7600	30	<5	1.61	<1	16	103	21	3.85	<10	0.02	174	9	<0.1	17	670	44	<5	<20	26	<0.1	<10	6	<10	<1	88
57	32588	510	5.0	0.26	945	40	5	1.52	<1	25	19	45	12.40	<10	<0.1	430	15	<0.1	23	140	84	<5	160	31	<0.1	<10	6	<10	<1	39
58	32589	>1000	2.2	0.61	9845	45	5	2.58	<1	29	35	26	6.90	<10	0.19	1012	8	<0.1	27	3490	66	<5	60	41	<0.1	<10	12	<10	5	117
59	32590	>1000	1.6	1.11	8950	45	<5	6.04	<1	29	48	35	6.29	<10	0.71	2230	8	<0.1	29	1180	42	<5	20	82	<0.1	<10	24	<10	2	107
60	32591	500	0.6	2.38	4305	45	<5	4.58	<1	28	62	73	5.87	<10	1.62	1369	6	<0.1	33	950	56	<5	<20	77	<0.1	<10	54	<10	<1	214

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn	
61	32592	865	0.8	1.61	6505	40	<5	2.65	<1	29	75	102	5.56	<10	1.12	932	7	<0.1	30	650	98	<5	<20	61	<0.1	<10	36	<10	<1	283	
62	32593	>1000	0.4	1.46	8925	55	<5	3.91	<1	20	67	23	4.44	<10	1.31	1300	6	<0.1	18	550	12	<5	<20	68	<0.1	<10	31	<10	3	87	
63	32594	700	0.6	1.92	6205	45	<5	3.94	<1	20	106	68	4.49	<10	1.36	1012	8	0.01	22	620	60	<5	<20	70	<0.1	<10	41	<10	1	218	
64	32595	>1000	0.4	1.68	>10000	45	<5	4.86	<1	22	90	29	4.89	<10	1.37	1319	6	<0.1	20	560	4	<5	<20	107	<0.1	<10	40	<10	3	78	
65	32596	560	<2	2.14	5810	50	<5	5.07	<1	21	66	33	4.96	<10	1.78	1690	6	<0.1	18	560	<2	<5	<20	102	<0.1	<10	45	<10	4	93	
66	32597	>1000	1.0	0.56	>10000	40	<5	4.08	<1	26	80	41	5.27	<10	0.40	1381	8	<0.1	24	860	44	<5	<20	69	<0.1	<10	10	<10	2	172	
67	32598	>1000	1.8	0.83	>10000	35	<5	3.68	<1	29	48	51	6.49	<10	0.34	1073	8	<0.1	32	1190	86	<5	40	62	<0.1	<10	16	<10	2	187	
68	32599	>1000	2.0	0.49	>10000	40	<5	2.73	<1	22	140	14	5.35	<10	0.05	367	12	<0.1	26	1150	106	<5	<20	67	<0.1	<10	11	<10	<1	151	
69	32600	>1000	1.4	0.50	>10000	40	5	3.12	<1	19	188	24	4.78	<10	0.10	632	14	<0.1	23	690	94	<5	<20	56	<0.1	<10	11	<10	<1	196	
QC/DATA:																															
Resplit:																															
R/S 1	32501	>1000	2.6	0.41	>10000	35	<5	2.40	<1	10	211	110	3.56	<10	0.02	433	15	<0.1	13	430	494	<5	<20	31	<0.1	<10	10	<10	1	365	
R/S 36	32567	230	3.2	0.50	3535	30	<5	3.05	<1	16	16	76	4.84	<10	0.12	350	6	<0.1	15	510	58	<5	40	65	<0.1	<10	13	<10	2	752	
Repeat:																															
1	32501	>1000	3.4	0.36	>10000	30	<5	2.31	<1	9	169	155	3.29	<10	0.02	402	13	<0.1	12	400	608	10	<20	32	<0.1	<10	8	<10	<1	333	
10	32510	5	<2	2.76	45	105	<5	4.16	<1	17	56	43	4.30	<10	1.76	875	4	0.03	18	820	<2	<5	<20	84	<0.1	<10	83	<10	3	66	
19	32519	15	<2	3.70	20	125	<5	4.20	<1	23	60	57	5.56	<10	2.48	964	4	0.10	31	520	<2	<5	<20	135	0.03	<10	100	<10	5	79	
36	32567	210	3.2	0.53	3215	35	<5	2.96	<1	15	29	79	4.52	<10	0.12	313	6	<0.1	13	480	56	<5	40	69	<0.1	<10	13	<10	3	660	
45	32576	690	1.4	0.57	7795	35	<5	3.17	<1	18	94	15	4.27	<10	0.18	711	9	<0.1	21	940	42	<5	<20	58	<0.1	<10	10	<10	2	72	
54	32585	910	1.0	1.35	5300	45	<5	1.39	<1	21	43	118	4.79	<10	0.79	467	6	<0.1	28	480	22	<5	<20	31	<0.1	<10	28	<10	<1	145	
Standard:																															
GEO'96		150	1.2	1.96	65	170	<5	2.08	<1	21	75	80	4.76	<10	1.02	794	<1	0.02	28	790	14	<5	<20	59	0.17	<10	92	<10	5	80	
GEO'96		140	1.2	1.79	60	160	<5	2.01	<1	21	70	75	4.68	<10	0.96	783	<1	0.02	29	780	14	<5	<20	49	0.15	<10	85	<10	4	83	

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XLS/96Durfeld


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B.C. Certified Assayer



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 ENVIRONMENTAL TESTING

10041 E. Trans Canada Hwy., R.R. #2, Kamloops, B.C. V2C 6T4 Phone (604) 573-5700
 Fax (604) 573-4557

CERTIFICATE OF ASSAY AK 96-610

DURFELD GEOLOGICAL MANAGEMENT LTD.
 P.O. Box 4438, STN. MAIN
 WILLIAMS LAKE, B.C.
 V2G 2V5


17-Jul-96

ATTENTION: RUDI DURFELD

No. of samples received: 83
Sample type: core
PROJECT #: none given
SHIPMENT #: none given
Samples submitted by: not indicated

ET #.	Tag #	Au (g/t)	Au (oz/t)
20	32717	27.82	0.811
28	32725	1.24	0.036
40	32737	1.14	0.033
50	32747	1.55	0.045
51	32748	1.10	0.032

XLS/96durfeld


ECO-TECH LABORATORIES LTD.
 Frank J. Pezzotti, A.Sc.T.
 B.C. Certified Assayer

ECO-TECH LABORATORIES LTD.
10041 East Trans Canada Highway
KAMLOOPS, B.C.
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 96-610

DURFELD GEOLOGICAL MANAGEMENT LTD.
P.O. BOX 4438, STN. MAIN
WILLIAMS LAKE, B.C.
V2G 2V5

Phone: 604-573-5700
Fax : 604-573-4557

ATTENTION: RUDI DURFELD

No. of samples received: 83
Sample type: Core
PROJECT#: None given
SHIPMENT#: None given

Values in ppm unless otherwise reported

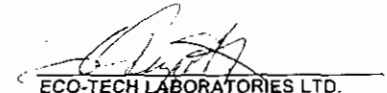
Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	32698	5	<0.2	3.01	10	160	<5	0.72	<1	20	51	52	5.70	<10	1.86	777	5	0.12	19	790	<2	<5	<20	74	0.26	<10	74	<10	2	71
2	32699	5	<0.2	3.46	5	195	<5	0.67	<1	20	81	32	4.88	<10	2.12	907	<1	0.39	23	550	<2	<5	<20	49	0.16	<10	97	<10	2	99
3	32700	5	<0.2	3.07	10	210	<5	1.50	<1	17	77	19	4.33	<10	1.70	1012	1	0.51	18	490	<2	<5	<20	52	0.12	<10	100	<10	3	56
4	32701	5	<0.2	3.35	5	170	5	2.20	<1	22	71	32	5.22	<10	1.98	1075	1	0.34	21	1010	<2	<5	<20	57	0.15	<10	87	<10	2	70
5	32702	5	<0.2	3.17	15	190	<5	1.73	<1	21	66	111	5.57	<10	1.88	819	<1	0.13	25	1530	<2	<5	<20	68	0.20	<10	94	<10	4	71
6	32703	5	1.4	3.34	35	260	<5	1.04	<1	25	57	1627	6.39	<10	2.00	789	<1	0.05	23	1050	<2	<5	<20	44	0.22	<10	98	<10	5	76
7	32704	5	<0.2	2.72	70	110	<5	1.56	<1	29	74	68	6.48	<10	1.43	783	12	0.04	22	910	<2	<5	<20	32	0.23	<10	82	<10	6	77
8	32705	5	<0.2	1.81	65	140	<5	1.06	<1	28	30	96	5.32	<10	0.71	308	5	0.03	16	1860	4	<5	<20	49	0.13	<10	45	<10	9	68
9	32706	5	<0.2	2.22	60	100	<5	0.54	<1	36	18	109	5.16	<10	0.90	333	10	0.05	21	1030	4	<5	<20	45	0.11	<10	53	<10	7	88
10	32707	5	<0.2	2.65	10	280	<5	0.61	<1	26	42	80	5.22	<10	1.20	372	1	0.03	23	890	<2	<5	<20	27	0.13	<10	71	<10	5	73
11	32708	5	<0.2	2.73	10	155	<5	0.48	<1	18	38	67	5.42	<10	1.34	460	2	0.03	24	410	<2	<5	<20	24	0.09	<10	65	<10	3	82
12	32709	5	<0.2	2.91	30	55	<5	1.56	<1	21	49	79	5.28	<10	1.71	677	2	0.03	32	1120	<2	<5	<20	33	0.08	<10	80	<10	5	76
13	32710	5	<0.2	2.59	20	40	<5	2.91	<1	19	49	46	4.55	<10	1.59	636	4	0.02	23	700	<2	<5	<20	40	0.01	<10	69	<10	2	58
14	32711	5	<0.2	2.46	15	200	<5	3.75	<1	15	53	45	4.28	<10	1.52	814	3	0.03	19	760	<2	<5	<20	50	<0.01	<10	60	<10	2	53
15	32712	5	<0.2	2.77	5	75	<5	3.17	<1	23	60	62	5.72	<10	1.76	770	6	0.03	26	1240	<2	<5	<20	45	0.01	<10	64	<10	2	66
16	32713	5	<0.2	2.89	325	45	<5	1.54	<1	17	60	65	6.35	<10	1.91	677	5	0.03	24	1000	<2	<5	<20	42	0.01	<10	70	<10	<1	148
17	32714	5	<0.2	2.66	235	40	<5	2.51	<1	13	106	35	4.17	<10	1.83	711	6	0.04	22	600	<2	<5	<20	39	0.01	<10	66	<10	<1	153
18	32715	5	<0.2	2.50	225	30	<5	4.69	<1	13	68	39	4.43	<10	1.79	915	4	0.02	20	950	<2	<5	<20	48	0.02	<10	71	<10	2	134
19	32716	5	<0.2	2.16	600	55	<5	5.00	<1	10	65	35	3.78	<10	1.46	966	4	0.07	16	1030	<2	<5	<20	63	0.01	<10	55	<10	3	203
20	32717	>1000	16.2	1.35	>10000	40	25	1.13	<1	22	49	243	7.18	<10	0.52	236	8	0.02	19	1560	1102	<5	<20	70	<0.01	<10	31	<10	<1	783
21	32718	65	<0.2	3.11	2720	120	<5	2.81	<1	23	80	69	5.71	<10	2.09	873	33	0.01	69	630	<2	165	<20	117	<0.01	<10	70	<10	<1	630
22	32719	50	<0.2	3.34	1340	50	<5	2.96	<1	24	52	84	5.70	<10	2.42	905	5	<0.01	31	1030	<2	<5	<20	75	0.02	<10	71	<10	<1	149
23	32720	5	<0.2	3.30	290	40	<5	2.15	<1	20	61	69	5.03	<10	2.27	748	4	<0.01	28	920	<2	<5	<20	41	<0.01	<10	63	<10	<1	101
24	32721	180	0.4	2.81	330	50	<5	3.78	<1	29	72	144	4.31	<10	1.75	1089	9	<0.01	25	970	<2	<5	<20	72	<0.01	<10	56	<10	3	66
25	32722	325	0.8	2.52	435	45	<5	1.56	<1	22	40	83	5.53	<10	1.67	541	24	<0.01	28	840	12	<5	<20	30	<0.01	<10	51	<10	<1	214

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
26	32723	250	0.8	2.39	2310	40	<5	2.26	<1	25	44	177	4.73	<10	1.66	767	23	<0.01	31	920	4	<5	<20	84	<0.01	<10	44	<10	<1	78
27	32724	230	0.4	2.32	855	40	<5	1.39	<1	25	100	48	4.27	<10	1.47	676	8	<0.01	27	580	<2	<5	<20	57	<0.01	<10	46	<10	<1	50
28	32725	>1000	0.4	1.85	>10000	40	<5	2.84	<1	22	103	69	5.18	<10	1.19	823	8	<0.01	22	540	6	<5	<20	102	<0.01	<10	44	<10	<1	143
29	32726	120	0.2	2.99	1295	45	<5	3.55	<1	21	79	43	5.17	<10	2.15	1068	5	0.01	22	610	<2	<5	<20	105	<0.01	<10	74	<10	1	74
30	32727	770	0.2	1.55	>10000	30	<5	4.39	<1	19	67	23	4.62	<10	1.03	1066	5	<0.01	19	520	4	<5	<20	152	<0.01	<10	34	<10	<1	28
31	32728	150	<0.2	2.87	1795	40	<5	4.25	<1	20	77	52	4.80	<10	1.98	1166	11	0.01	26	620	<2	30	<20	139	<0.01	<10	66	<10	2	144
32	32729	5	<0.2	3.42	265	35	<5	3.32	<1	23	80	37	5.43	<10	2.28	981	5	0.01	24	630	<2	<5	<20	74	<0.01	<10	81	<10	1	89
33	32730	590	0.4	2.41	5675	40	<5	4.50	<1	13	113	53	4.19	<10	1.57	1286	7	<0.01	19	480	132	<5	<20	110	<0.01	<10	47	<10	2	147
34	32731	5	<0.2	2.90	80	45	<5	7.45	<1	18	71	31	4.53	<10	1.97	1267	10	0.01	24	590	<2	30	<20	120	<0.01	<10	68	<10	2	69
35	32732	5	<0.2	2.93	175	55	<5	5.40	<1	19	79	59	4.68	<10	1.98	1193	5	0.01	21	630	<2	<5	<20	125	<0.01	<10	69	<10	3	109
36	32733	5	<0.2	2.61	195	35	<5	3.53	<1	22	56	49	4.40	<10	1.79	953	4	<0.01	22	620	<2	<5	<20	93	<0.01	<10	68	<10	<1	101
37	32734	5	<0.2	2.93	85	35	<5	2.66	<1	22	54	43	4.53	<10	1.92	881	4	<0.01	24	650	<2	<5	<20	72	<0.01	<10	61	<10	1	85
38	32735	5	<0.2	2.73	105	35	<5	2.78	<1	25	74	48	4.21	<10	1.86	913	5	<0.01	27	600	<2	<5	<20	73	<0.01	<10	57	<10	2	134
39	32736	220	<0.2	2.76	735	35	<5	3.43	<1	28	79	39	4.31	<10	1.87	797	5	<0.01	29	650	<2	<5	<20	66	<0.01	<10	62	<10	2	86
40	32737	>1000	0.4	1.76	8655	50	<5	5.12	<1	15	83	56	3.81	<10	1.10	1332	7	<0.01	20	540	18	<5	<20	109	<0.01	<10	39	<10	3	153
41	32738	305	<0.2	3.13	3025	40	<5	1.27	<1	20	70	47	5.29	<10	2.22	806	13	<0.01	31	690	<2	45	<20	32	<0.01	<10	74	<10	<1	161
42	32739	5	<0.2	3.79	175	40	<5	2.52	<1	25	72	36	5.47	<10	2.62	977	4	<0.01	28	650	<2	<5	<20	61	<0.01	<10	86	<10	<1	138
43	32740	35	1.2	2.26	330	60	<5	2.49	<1	12	70	79	3.29	<10	1.49	785	4	<0.01	16	740	132	<5	<20	56	<0.01	<10	50	<10	2	139
44	32741	150	0.2	2.73	2190	30	<5	1.30	<1	16	73	93	4.15	<10	1.84	634	4	<0.01	20	670	78	<5	<20	29	<0.01	<10	63	<10	<1	218
45	32742	345	0.2	2.21	3870	25	<5	2.11	<1	20	57	81	3.66	<10	1.52	682	4	<0.01	23	500	38	<5	<20	60	<0.01	<10	46	<10	<1	369
46	32743	35	<0.2	2.41	105	25	<5	2.60	<1	15	60	49	3.51	<10	1.72	825	4	<0.01	20	520	26	<5	<20	78	<0.01	<10	50	<10	2	181
47	32744	460	0.6	2.42	2825	25	<5	3.24	<1	14	60	195	4.30	<10	1.66	830	4	<0.01	19	700	46	<5	<20	129	<0.01	<10	52	<10	2	384
48	32745	230	<0.2	3.32	625	35	<5	2.83	<1	22	70	61	5.49	<10	2.41	941	4	<0.01	27	710	26	<5	<20	65	<0.01	<10	90	<10	1	220
49	32746	505	<0.2	2.47	4395	30	<5	4.35	<1	21	58	50	4.45	<10	1.76	893	4	<0.01	23	920	20	<5	<20	83	<0.01	<10	53	<10	2	139
50	32747	>1000	1.0	1.57	>10000	45	<5	2.33	<1	25	64	113	5.70	<10	1.01	603	16	<0.01	27	690	94	<5	<20	58	<0.01	<10	32	<10	<1	219
51	32748	>1000	<0.2	1.71	>10000	100	<5	2.97	<1	21	85	58	5.81	<10	1.16	798	27	<0.01	55	600	4	130	<20	88	<0.01	<10	37	<10	<1	102
52	32749	80	5.2	3.20	1475	565	<5	3.59	<1	<1	<1	59	7.82	<10	2.03	836	36	0.01	74	<10	<2	225	<20	316	<0.01	80	124	<10	<1	72
53	32750	5	<0.2	3.55	145	30	<5	3.39	<1	24	49	67	5.73	<10	2.24	730	4	0.01	25	1090	<2	<5	<20	69	<0.01	<10	110	<10	2	84
54	32901	65	0.6	2.30	240	70	<5	4.18	<1	21	46	49	5.26	<10	1.33	806	5	0.02	21	720	4	<5	<20	93	<0.01	<10	59	<10	2	71
55	32902	5	<0.2	2.39	80	35	<5	3.94	<1	15	75	64	3.88	<10	1.78	855	4	0.02	22	560	<2	<5	<20	93	0.02	<10	59	<10	2	81
56	32903	5	<0.2	2.24	100	40	<5	2.92	<1	16	67	40	3.73	<10	1.59	611	5	0.02	19	670	<2	5	<20	66	<0.01	<10	54	<10	1	117
57	32904	100	0.8	2.01	250	75	<5	1.75	<1	19	57	40	4.27	<10	1.19	457	6	0.01	18	660	8	<5	<20	41	<0.01	<10	37	<10	1	69
58	32905	5	<0.2	2.14	95	30	<5	2.99	<1	17	82	32	4.09	<10	1.51	582	7	0.01	20	650	<2	<5	<20	49	<0.01	<10	58	<10	1	63
59	32906	15	<0.2	2.08	115	40	<5	2.23	<1	20	77	38	4.57	<10	1.45	505	8	0.02	21	720	4	<5	<20	45	<0.01	<10	56	<10	<1	63
60	32907	5	<0.2	2.29	65	50	<5	3.60	<1	19	54	39	4.48	<10	1.41	722	5	0.02	17	830	<2	<5	<20	87	<0.01	<10	44	<10	2	58

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
61	32908	125	1.0	2.01	220	40	<5	4.27	<1	22	38	66	6.86	<10	1.21	737	9	0.02	22	1920	20	<5	<20	68	<0.01	<10	42	<10	1	67
62	32909	355	1.8	1.22	835	35	5	5.23	<1	22	55	53	6.34	<10	0.67	742	11	<0.01	21	1510	30	<5	<20	80	<0.01	<10	23	<10	2	54
63	32910	65	<0.2	2.66	525	35	<5	1.97	<1	23	63	66	5.86	<10	1.60	649	6	0.01	30	280	<2	<5	<20	41	<0.01	<10	67	<10	<1	75
64	32911	5	<0.2	3.45	50	45	<5	2.74	<1	26	76	50	6.69	<10	2.15	750	4	0.01	28	130	<2	<5	<20	48	0.01	<10	116	<10	<1	77
65	32912	5	<0.2	2.88	55	110	<5	5.16	<1	20	73	50	4.87	<10	1.83	860	4	0.02	25	600	<2	<5	<20	86	0.01	<10	81	<10	4	64
66	32913	5	<0.2	2.97	40	40	<5	3.63	<1	24	55	63	5.08	<10	1.99	810	3	0.02	29	1250	<2	<5	<20	68	0.01	<10	78	<10	3	73
67	32914	5	<0.2	3.20	90	115	<5	2.79	<1	21	53	61	5.37	<10	2.03	774	4	0.02	28	780	<2	<5	<20	67	<0.01	<10	73	<10	1	73
68	32915	5	<0.2	3.08	25	55	<5	2.78	<1	21	58	67	5.32	<10	2.01	762	4	0.02	27	770	<2	<5	<20	60	<0.01	<10	83	<10	2	74
69	32916	5	<0.2	3.22	10	60	<5	2.92	<1	22	61	56	5.58	<10	2.22	829	4	0.02	28	670	<2	<5	<20	59	0.01	<10	89	<10	2	68
70	32917	5	<0.2	3.19	20	80	<5	2.21	<1	21	69	72	5.49	<10	2.19	777	4	0.02	30	1070	<2	<5	<20	52	0.01	<10	80	<10	2	76
71	32918	5	<0.2	2.83	15	95	<5	3.07	7	21	75	47	5.09	<10	1.92	780	27	0.02	48	650	<2	<5	<20	81	<0.01	<10	96	<10	<1	68
72	32919	5	<0.2	2.86	15	70	<5	2.59	<1	18	68	33	4.60	<10	1.96	789	4	0.02	18	780	<2	<5	<20	61	<0.01	<10	93	<10	1	63
73	32920	5	<0.2	2.34	15	75	<5	3.93	<1	16	67	30	3.85	<10	1.57	956	4	0.02	19	780	<2	<5	<20	76	0.01	<10	70	<10	2	53
74	32921	5	<0.2	2.89	15	70	<5	2.88	<1	22	96	49	5.41	<10	1.89	905	3	0.02	25	880	<2	<5	<20	63	0.11	<10	81	<10	2	68
75	32922	5	<0.2	3.38	<5	40	<5	3.86	<1	25	112	37	5.89	<10	2.46	1067	1	0.03	26	370	<2	<5	<20	64	0.16	<10	171	<10	3	65
76	32923	5	<0.2	2.94	<5	40	<5	2.98	<1	23	96	23	5.15	<10	2.13	873	2	0.03	23	500	<2	<5	<20	59	0.13	<10	130	<10	2	58
77	32924	5	<0.2	3.20	<5	90	<5	3.39	<1	22	98	45	5.29	<10	2.31	957	1	0.03	25	720	<2	<5	<20	71	0.14	<10	117	<10	3	72
78	32925	5	<0.2	2.13	10	85	<5	2.82	<1	18	83	34	3.45	<10	1.42	600	2	0.03	20	670	<2	<5	<20	70	0.09	<10	71	<10	2	49
79	32926	5	<0.2	2.17	<5	70	<5	2.67	<1	16	69	29	3.75	<10	1.36	573	1	0.03	17	850	<2	<5	<20	60	0.10	<10	68	<10	2	49
80	32927	5	<0.2	2.81	10	95	<5	2.82	<1	22	68	49	5.23	<10	1.83	738	3	0.02	25	1130	<2	<5	<20	56	0.12	<10	82	<10	4	66
81	32928	5	<0.2	3.05	<5	185	<5	3.90	<1	19	84	30	5.17	<10	2.09	876	4	0.02	22	580	<2	<5	<20	79	0.03	<10	116	<10	3	57
82	32929	5	<0.2	3.35	<5	60	<5	3.24	<1	20	100	27	6.04	<10	2.22	930	5	0.02	24	490	<2	<5	<20	75	0.02	<10	159	<10	3	58
83	32930	5	<0.2	3.06	<5	60	<5	3.02	<1	19	93	25	6.00	<10	1.85	808	6	0.03	22	540	<2	<5	<20	64	<0.01	<10	136	<10	<1	54

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn	
QC DATA:																															
<i>Resplit:</i>																															
R/S 1	32698	5	<0.2	3.13	10	165	5	0.72	<1	21	61	52	5.82	<10	1.90	794	5	0.12	19	820	<2	<5	<20	74	0.26	<10	77	<10	2	71	
R/S 36	32733	5	<0.2	2.72	205	45	<5	3.80	<1	24	65	52	4.86	<10	1.96	1032	4	<0.01	26	680	<2	<5	<20	96	<0.01	<10	74	<10	1	112	
R/S 71	32918	5	<0.2	2.63	<5	75	<5	2.92	<1	20	72	45	4.51	<10	1.80	697	5	0.02	33	690	<2	<5	<20	75	0.01	<10	85	<10	<1	61	
<i>Repeat:</i>																															
1	32698	5	<0.2	3.06	5	165	5	0.71	<1	21	52	52	5.77	<10	1.88	787	5	0.12	18	810	<2	<5	<20	73	0.26	<10	75	<10	2	72	
10	32707	5	<0.2	2.80	10	290	<5	0.62	<1	27	43	85	5.44	<10	1.27	388	2	0.03	23	950	<2	<5	<20	27	0.12	<10	74	<10	5	75	
19	32716	5	<0.2	2.07	625	50	<5	4.99	<1	10	64	34	3.74	<10	1.41	960	5	0.06	18	1020	<2	<5	<20	60	0.01	<10	54	<10	3	204	
36	32733	5	<0.2	2.67	205	45	<5	3.76	<1	23	62	54	4.82	<10	1.80	1029	4	<0.01	24	670	<2	<5	<20	100	<0.01	<10	75	<10	1	109	
45	32742	320	0.4	2.48	4065	30	<5	2.25	<1	22	63	88	3.99	<10	1.65	736	4	<0.01	23	540	42	<5	<20	63	<0.01	<10	51	<10	<1	394	
54	32901	70	0.6	2.36	240	70	<5	4.29	<1	21	48	49	5.43	<10	1.35	825	5	0.02	22	740	6	<5	<20	91	<0.01	<10	61	<10	2	74	
71	32918	5	<0.2	3.08	10	80	<5	3.01	<1	22	76	52	5.08	<10	2.05	782	4	0.02	36	680	<2	5	<20	74	0.01	<10	99	<10	1	67	
<i>Standard:</i>																															
GEO'96		150	1.2	1.79	60	150	<5	1.74	3	18	60	83	4.07	<10	0.99	701	10	0.02	20	690	18	5	<20	59	0.05	<10	79	<10	4	61	
GEO'96		150	1.4	1.79	50	155	<5	1.83	<1	19	64	80	4.26	<10	0.98	725	<1	0.02	25	700	20	<5	<20	59	0.13	<10	81	<10	4	68	
GEO'96		150	1.4	1.77	50	155	<5	1.84	<1	19	66	79	4.28	<10	0.98	731	<1	0.01	25	730	20	<5	<20	58	0.13	<10	81	<10	4	69	

#/610r
 ^LS/96durfeld


 ECO-TECH LABORATORIES LTD.
 Frank J. Pezzotti, A. Sc. T.
 B.C. Certified Assayer



**MINERAL
ENVIRONMENTS
LABORATORIES**
(DIVISION OF ASSAYERS CORP.)

SPECIALISTS IN MINERAL ENVIRONMENTS
CHEMISTS • ASSAYERS • ANALYSTS • GEOCHEMISTS

VANCOUVER OFFICE:
8282 SHERBROOKE STREET
VANCOUVER, B.C., CANADA V5X 4E8
TELEPHONE (604) 327-3436
FAX (604) 327-3423

SMITHERS LAB:
3176 TATLOW ROAD
SMITHERS, B.C., CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

6V-0386-RA1

Company: **DURFELD GEOLOGICAL MANAGEMENT**
Project:
Attn: **RUDI DURFELD**

Date: JUL-23-96

We hereby certify the following Assay of 2 rock samples
submitted JUL-15-96 by R. Durfeld.

Sample Number	Au-fire g/tonne	Au-fire oz/ton
26105	59.37	1.732
33000	13.20	.385

Certified by _____

MIN-EN LABORATORIES

COMP: DURFELD GEOLOGICAL MANAGEMENT

MIN-EN LABS — ICP REPORT

FILE NO: 6V-0386-RJ1+2

PROJ:

8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8

DATE: 96/07/23

ATTN: RUDI DURFELD 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26

TEL: (604)327-3436 FAX: (604)327-3423 27* ROCK * 26 (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPM
26101	.2	2.65		36	.1	1	.97	.1	15	33	65	4.79	1	.04	19	1.65	583	17	.03	28	990	1	8	4	30	1	.02	1	68.3	1	80	3
26102	.7	2.29	33	39	.1	1	3.51	.1	14	32	49	3.49	1	.06	15	1.76	816	14	.02	25	480	1	9	3	66	1	.01	1	50.2	1	63	1
26103	1.3	3.42	4650	35	.1	1	3.00	.1	20	34	77	6.10	1	.07	30	2.10	768	24	.01	34	460	218	12	5	64	1	.01	1	69.3	1	236	1975
26104	.6	3.86	1	40	.1	1	5.20	.1	21	49	53	5.35	1	.06	35	2.71	1092	19	.01	39	580	1	7	5	100	1	.01	1	105.2	1	120	35
26105	32.2	2.34	>10000	30	.1	1	4.36	>100.0	22	39	98	7.75	1	.06	20	1.52	735	23	.01	35	370	2479	51	5	57	1	.01	1	58.4	1	1134	>10000
26106	3.3	1.84	6872	56	.1	1	6.26	43.2	13	42	19	3.16	1	.08	17	1.49	987	14	.01	22	680	139	1	2	143	1	.01	1	59.8	1	107	826
26107	.8	1.78	525	30	.1	1	5.80	.1	12	48	14	2.86	1	.07	14	1.55	907	12	.01	23	700	1	1	2	143	1	.01	1	64.0	1	36	73
26108	1.1	1.75	2634	21	.1	1	3.03	.1	18	21	110	3.87	1	.09	16	1.14	529	15	.01	23	740	33	1	3	73	1	.01	1	39.8	1	126	583
26109	1.2	2.20	>10000	23	.1	1	2.35	>100.0	20	34	226	4.43	1	.09	20	1.31	563	16	.01	31	700	484	21	4	64	1	.01	1	44.1	1	589	2280
26110	1.7	1.96	3528	20	.1	1	4.13	.1	32	24	53	5.32	1	.08	18	1.19	807	20	.01	32	730	30	13	4	113	1	.01	1	37.4	1	86	660
26111	2.4	1.17	157	63	.1	1	6.30	.1	21	17	68	6.02	1	.09	8	.56	696	18	.01	22	710	36	14	4	118	1	.01	1	23.4	1	39	347
26112	.5	2.27	1	61	.1	1	2.53	.1	18	37	51	4.24	1	.05	17	1.51	561	15	.02	27	820	1	10	4	56	1	.01	1	58.9	1	62	6
26113	.5	2.44	1	38	.1	1	2.99	.1	17	36	43	4.05	1	.05	18	1.64	629	15	.02	25	720	1	12	3	74	1	.01	1	63.2	1	68	5
26114	.6	1.97	1	73	.1	1	4.22	.1	16	24	37	4.23	1	.06	14	1.26	705	16	.02	23	900	1	12	4	111	1	.01	1	41.0	1	65	3
26115	.6	2.07	1	57	.1	1	3.75	.1	18	27	43	4.49	1	.05	15	1.34	630	16	.02	26	1020	1	11	4	81	1	.01	1	47.4	1	132	79
26116	.6	2.18	1	60	.1	1	4.19	.1	20	26	58	4.36	1	.06	17	1.36	581	16	.02	27	810	1	12	4	74	1	.01	1	64.9	1	113	71
26117	.8	2.99	1	23	.1	1	5.89	.1	20	26	59	4.64	1	.04	28	2.03	1043	17	.02	29	950	1	12	4	142	1	.01	1	102.9	1	119	20
26118	.8	2.36	1	32	.1	1	8.82	.1	18	21	57	3.63	1	.06	20	1.50	2342	14	.02	28	850	1	15	3	87	1	.01	1	76.0	1	72	8
26119	.5	2.29	1	31	.1	1	4.05	.1	18	22	63	5.28	1	.06	18	1.34	559	18	.03	22	710	1	12	4	90	1	.01	1	64.3	1	64	34
26120	.5	2.85	1	44	.1	1	3.50	.1	18	23	72	4.35	1	.05	24	1.78	524	15	.02	27	990	1	10	4	68	1	.01	1	85.6	1	74	8
26121	.6	2.15	1	26	.1	1	3.18	.1	20	19	66	5.21	1	.06	16	1.42	505	18	.02	25	530	1	9	4	57	1	.01	1	43.3	1	63	43
26122	.3	2.24	1	41	.1	1	3.33	.1	24	21	70	5.06	1	.07	16	1.45	600	19	.02	28	130	1	9	4	37	1	.01	1	42.5	1	59	10
26123	.1	2.05	1	33	.1	1	4.83	.1	22	21	57	6.88	1	.07	16	1.30	645	26	.01	26	200	1	9	5	93	1	.01	1	45.5	1	59	36
26124	.9	2.18	26	52	.1	1	5.31	.1	13	33	26	2.92	1	.03	18	1.69	699	12	.03	22	430	1	1	2	83	1	.01	1	60.5	1	46	11
26125	1.0	2.05	53	54	.1	1	13.20	.1	13	30	49	2.79	1	.04	15	1.50	1206	12	.02	22	380	1	1	2	214	1	.01	1	47.3	1	48	10
26126	.8	2.54	1	62	.1	1	2.76	.1	16	29	55	3.50	1	.06	22	1.90	707	14	.02	27	850	1	10	3	88	1	.01	1	62.8	1	68	6
26127	.9	1.87	16	39	.1	1	5.30	.1	15	28	48	2.55	1	.07	12	1.24	690	11	.02	21	400	1	2	2	204	1	.01	1	41.2	1	60	26
26128	1.1	1.88	1	67	.1	1	5.25	.1	15	26	37	2.66	1	.08	13	1.16	669	12	.02	23	530	1	4	2	135	1	.01	1	39.1	1	66	18
26130	.3	2.21	1	93	.1	1	3.00	.1	18	23	52	5.35	1	.08	16	1.35	566	20	.02	26	810	1	12	4	74	1	.01	1	43.1	1	60	121
26131	.8	2.34	1	58	.1	1	3.79	.1	15	18	41	3.53	1	.06	18	1.47	620	14	.03	20	740	1	15	2	98	1	.01	1	42.6	1	62	18
26132	.7	2.22	1	87	.1	1	4.01	.1	14	23	39	3.89	1	.06	17	1.40	631	14	.03	21	880	1	12	3	97	1	.01	1	41.9	1	56	26
26133	.8	1.88	1	52	.1	1	4.58	.1	14	16	47	3.69	1	.09	14	1.10	617	15	.02	20	860	1	2	2	102	1	.01	1	36.1	1	54	43
26134	.4	2.93	1	81	.1	1	3.03	.1	20	29	49	4.45	1	.06	24	1.92	671	15	.02	33	510	1	10	4	90	1	.01	1	59.4	1	70	12
26135	.6	2.47	1	61	.1	1	3.81	.1	16	33	42	3.53	1	.04	21	1.79	696	14	.02	27	820	1	9	3	81	1	.01	1	71.0	1	62	12
26136	.5	2.58	1	46	.1	1	3.16	.1	16	32	50	3.66	1	.05	23	1.86	698	13	.02	28	820	1	9	3	82	1	.01	1	63.1	1	63	7
26137	.5	2.85	1	59	.1	1	2.32	.1	17	33	62	3.96	1	.06	26	2.15	778	14	.02	28	750	1	8	4	76	1	.01	1	65.5	1	69	8
26138	.6	2.43	1	58	.1	1	2.38	.1	15	36	41	3.37	1	.04	22	1.85	699	13	.02	23	790	1	9	3	73	1	.02	1	71.1	1	58	8
26139	1.0	2.22	1	70	.1	1	2.34	.1	14	30	39	3.21	1	.04	21	1.62	688	12	.02	20	650	1	11	2	79	1	.05	1	61.1	1	54	2
26140	1.2	2.28	1	46	.1	1	3.21	.1	16	33	33	3.47	1	.04	21	1.71	868	15	.02	23	760	1	11	3	71	1	.07	1	69.6	1	56	5
26141	1.3	2.02	11	46	.1	1	6.22	.1	14	36	30	2.89	1	.04	19	1.47	1122	13	.03	22	1010	1	2	2	84	1	.07	1	63.4	1	50	3
26142	.5	2.10	1	44	.1	1	3.28	.1	25	22	69	4.84	1	.08	17	1.18	578	17	.03	27	870	1	11	4	65	1	.01	1	44.9	1	81	34
26143	.7	2.64	1	45	.1	1	3.78	.1	16	41	40	3.98	1	.06	23	1.90	850	15	.02	28	510	1	11	4	76	1	.01	1	67.5	1	71	17
26144	.9	2.55	1	13	.1	1	4.85	.1	13	44	26	3.33	1	.04	23	2.00	957	13	.03	25	570	1	10	3	64	1	.01	1	64.9	1	64	3
26145	.9	2.07	27	213	.1	1	4.07	.1	14	34	43	3.08	1	.06	16	1.52	801	12	.02	22	440	1	12	2	72	1	.01	1	45.3	1	59	4
26146	.9	2.25	1	106	.1	1	4.17	.1	19	30	45	3.70	1	.07	17	1.56	851	16	.02	27	640	1	12	3	73	1	.01	1	45.0	1	103	12
26147	.9	1.88	272	23	.1	1	3.80	.1	13	27	41	3.41	1	.09	14	1.28	732	13	.01	21	770	1	7	2	72	1	.01	1	33.7	1	62	25
26148	1.1	2.45	470	19	.1	1	1.83	.1	16	26	70	4.57	1	.09	19	1.54	570	18	.02	27	950	16	12	4	101	1	.01	1	46.4	1	107	336

MIN-EN LABS — ICP REPORT

PROJ:

8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8

DATE: 96/07/23

ATTN: RUDI DURFELD 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34

TEL: (604) 327-3438 FAX: (604) 327-3423

(ACT: F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI %	MG %	MN PPM	MO PPM	NA %	NI %	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM	Al-fire PPB
26149	.2	2.37	1	10	.1	1	2.41	.1	15	30	45	3.26	1	.06	21	1.57	677	13	.02	27	470	1	9	2	29	1	.01	1	51.2	1	72	10
26150	.1	2.23	1	15	.1	1	1.64	.1	14	30	36	3.69	1	.07	16	1.48	661	14	.01	23	660	1	7	4	26	1	.01	1	45.6	1	156	7
26151	.1	2.55	1	39	.1	1	2.34	.1	17	25	54	3.68	1	.05	19	1.86	699	14	.02	27	660	1	5	3	52	1	.01	1	59.9	1	109	2
26152	1.3	1.54	1778	43	.1	1	3.14	.1	18	21	46	3.78	1	.09	11	1.01	646	17	.01	26	440	13	12	3	82	1	.01	1	34.0	1	151	331
26153	.4	2.63	1	15	.1	1	2.87	.1	17	30	51	3.99	1	.06	19	1.97	750	16	.01	28	680	1	7	4	68	1	.01	1	59.0	1	72	8
26154	.6	2.55	1	24	.1	1	3.23	.1	17	33	46	3.82	1	.06	20	1.87	769	15	.02	27	620	1	8	4	88	1	.01	1	63.0	1	67	5
26155	.4	2.89	1	85	.1	1	2.62	.1	20	31	63	4.31	1	.06	22	2.22	834	16	.02	32	540	1	7	4	90	1	.01	1	64.4	1	67	4
26201	.4	2.29	1	21	.1	1	3.70	.1	15	32	29	3.53	1	.07	17	1.45	830	14	.01	25	700	1	12	3	59	1	.01	1	56.4	1	128	3
26202	.6	1.73	185	15	.1	1	5.14	.1	17	17	35	4.08	1	.08	14	1.13	1138	17	.01	24	720	1	10	4	83	1	.01	1	33.0	1	300	21
26203	.3	2.17	389	15	.1	1	1.89	.1	18	19	48	4.33	1	.09	17	1.54	957	16	.01	23	910	1	9	4	34	1	.01	1	37.5	1	964	25
26204	6.1	.76	>10000	34	.1	7	2.43	>100.0	11	13	552	3.80	1	.10	6	.29	159	14	.01	15	2840	1047	9	2	170	1	.01	1	15.3	1	576	8140
26205	1.1	.66	7964	23	.1	1	.66	>100.0	11	17	108	2.96	1	.11	6	.36	116	11	.01	14	730	191	1	2	68	1	.01	1	9.3	1	167	475
26206	.9	1.09	>10000	18	.1	1	1.67	>100.0	14	20	66	2.70	1	.08	10	.67	373	10	.01	20	490	247	4	2	84	1	.01	1	13.6	1	1062	915
26207	.3	1.52	6517	11	.1	1	2.03	16.9	19	30	64	4.07	1	.09	12	1.28	1189	15	.01	25	480	1	6	4	25	1	.01	1	28.3	1	978	485
26208	1.1	.71	>10000	35	.1	1	5.20	>100.0	15	31	63	4.11	1	.06	7	.43	2018	13	.01	21	290	214	1	3	149	1	.01	1	12.7	1	681	962
26209	.9	.52	>10000	25	.1	1	2.35	>100.0	7	43	22	1.87	1	.08	5	.22	582	7	.01	11	240	53	5	1	106	1	.01	1	7.5	2	152	1605
26210	.9	.71	>10000	24	.1	1	1.50	>100.0	5	32	11	2.42	1	.10	6	.23	369	8	.01	15	400	51	4	1	154	1	.01	1	10.3	1	193	2125
26211	.6	.29	5448	6	.1	1	3.02	93.7	3	94	6	.71	1	.02	4	.09	668	3	.01	12	70	16	3	1	41	1	.01	1	3.5	6	111	909
26212	.6	.40	>10000	11	.1	1	1.58	>100.0	8	60	9	2.02	1	.08	4	.12	325	6	.01	17	270	29	3	1	66	1	.01	1	5.0	3	125	1450
26213	.6	.35	>10000	28	.1	1	.89	>100.0	8	34	59	1.93	1	.13	2	.06	113	5	.01	12	800	94	2	1	62	1	.01	1	5.6	2	125	900
26214	.8	.16	>10000	9	.1	1	2.75	>100.0	6	83	24	1.60	1	.05	2	.04	564	4	.01	11	160	144	4	1	52	1	.01	1	2.4	5	146	1345
26215	.7	.21	>10000	15	.1	1	.69	>100.0	10	81	15	2.46	1	.07	2	.04	97	6	.01	15	470	109	3	1	22	1	.01	1	2.6	4	127	2195
26216	.9	1.70	7339	20	.1	1	3.76	40.4	17	25	136	3.95	1	.11	12	1.33	962	15	.01	29	890	18	9	3	118	1	.01	1	35.9	1	183	1080
26217	.8	2.27	1045	26	.1	1	3.92	.1	14	26	108	3.58	1	.12	15	1.83	1041	15	.01	29	910	1	9	3	124	1	.01	1	46.7	1	146	194
26218	1.2	2.14	1757	23	.1	1	6.45	.1	13	29	83	3.26	1	.11	15	1.65	1580	13	.01	26	740	1	15	2	197	1	.01	1	43.0	1	160	189
26219	1.4	2.22	376	21	.1	1	2.58	.1	20	28	103	4.32	1	.10	15	1.62	715	17	.01	27	770	1	14	4	78	1	.01	1	42.8	1	161	287
26220	1.3	1.95	602	28	.1	1	3.85	.1	14	27	69	3.53	1	.09	13	1.37	799	14	.01	23	910	12	13	2	99	1	.01	1	40.6	1	224	225
26221	.9	2.19	84	23	.1	1	1.68	.1	14	33	82	3.49	1	.09	14	1.59	595	14	.01	26	1030	1	12	2	84	1	.01	1	44.0	1	265	111
26222	1.5	1.14	445	27	.1	3	13.00	.1	9	20	133	1.49	1	.11	7	.72	2381	9	.01	20	1300	30	8	1	257	1	.01	1	23.7	1	184	35
26223	1.6	2.07	157	26	.1	1	2.08	.1	22	29	70	4.78	1	.10	13	1.49	567	17	.01	32	1200	1	14	4	46	1	.01	1	43.5	1	137	280
26224	1.0	2.27	1	25	.1	1	3.96	.1	16	39	38	3.67	1	.08	14	1.70	947	15	.02	25	760	1	14	3	93	1	.01	1	49.2	1	82	28
26225	1.1	2.13	28	22	.1	1	3.46	.1	15	36	30	3.59	1	.08	14	1.55	778	13	.02	24	670	1	15	3	80	1	.01	1	47.8	1	99	58
26226	1.0	2.25	1	27	.1	1	4.20	.1	16	42	38	3.59	1	.08	15	1.77	922	14	.02	27	880	1	15	3	82	1	.01	1	58.2	1	113	21
26227	2.1	1.55	207	23	.1	1	2.66	.1	25	20	75	4.66	1	.11	10	1.06	661	16	.01	30	810	89	16	4	78	1	.01	1	32.7	1	190	646
26228	.7	2.64	163	27	.1	1	2.13	.1	17	43	57	4.46	1	.09	16	1.97	694	16	.02	31	790	1	9	4	69	1	.01	1	67.4	1	140	164
26229	.7	2.59	295	36	.1	1	2.46	.1	16	41	124	4.48	1	.09	16	2.03	821	16	.01	29	790	1	6	4	82	1	.01	1	66.8	1	169	238
26230	.5	2.49	41	30	.1	1	1.69	.1	23	32	121	4.19	1	.11	15	2.00	696	16	.01	34	1000	1	6	4	47	1	.01	1	52.0	1	171	80
26231	.5	2.63	1	34	.1	1	2.09	.1	26	26	76	4.48	1	.11	16	1.95	690	17	.01	38	790	1	8	4	62	1	.01	1	51.8	1	110	46
26232	.9	2.35	1	38	.1	1	4.00	.1	18	22	81	3.62	1	.13	14	1.57	939	15	.01	29	840	1	13	3	95	1	.01	1	44.8	1	126	8
26233	.8	2.40	1	35	.1	1	3.26	.1	17	23	73	4.03	1	.12	14	1.70	835	16	.01	30	740	1	11	3	87	1	.01	1	44.2	1	114	74
26234	1.0	3.13	1	122	.1	1	2.73	.1	21	51	53	4.64	1	.05	24	2.42	1080	18	.12	39	990	1	10	4	75	1	.07	1	100.4	1	99	1
26235	1.0	2.63	33	1683	.1	1	2.93	.1	20	46	47	4.16	1	.08	20	1.99	829	18	.04	33	650	1	11	4	120	1	.05	1	77.9	1	78	1
26236	.8	2.70	1	1546	.1	1	1.89	.1	13	30	28	3.31	1	.04	19	1.54	702	15	.53	21	600	1	19	2	111	1	.03	1	61.2	1	55	3
26237	.4	2.73	1	268	.1	1	.71	.1	18	35	45	4.99	1	.04	25	1.84	944	20	.03	26	1100	1	12	4	76	1	.05	1	92.8	1	86	91
26238	1.2	2.12	21	122	.1	1	6.43	.1	18	33	41	4.16	1	.07	18	1.21	1942	17	.03	25	1030	1	15	4	70	1	.07	1	60.8	1	76	2
26239	.3	2.72	1	85	.1	1	.83	.1	19	27	70	4.96	1	.06	21	1.36	548	17	.03	25	970	1	17	4	43	1	.02	1	66.2	1	76	1
26240	.7	2.09	1	31	.1	1	2.58	.1	12	33	55	3.43	1	.06	14	1.28	693	14	.02	25	650	1	14	2	39	1	.02	1	47.2	1	68	10
26241	.5	2.71	1	34	.																											

COMP: DURFELD GEOLOGICAL MANAGEMENT

MIN-EN LABS — ICP REPORT

FILE NO: 6V-0386-RJ5+6

PROJ:

8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8

DATE: 96/07/23

ATTN: RUDI DURFELD

TEL:(604)327-3436 FAX:(604)327-3423

* * (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPB
26242	.1	2.43	1	28	.1	1	1.61	.1	17	36	45	4.23	1	.05	18	1.60	627	15	.02	26	770	1	9	4	39	1	.01	1	62.1	1	70	3
26243	.1	2.32	1	20	.1	1	2.94	.1	13	40	39	3.64	1	.05	18	1.58	837	14	.02	23	740	1	10	3	33	1	.01	1	59.6	1	66	5
26244	.5	1.72	1	33	.1	1	5.54	.1	13	28	38	3.14	1	.08	12	1.11	1309	12	.02	22	730	1	5	2	47	1	.01	1	36.0	1	58	3
26245	.7	1.79	854	121	.1	1	2.04	.1	16	25	156	4.13	1	.08	13	1.05	479	15	.02	23	1000	15	10	3	86	1	.01	1	33.2	1	69	67
26246	5.3	.91	>10000	48	.1	1	1.43	>100.0	21	21	393	9.10	1	.11	8	.40	300	23	.02	21	540	300	15	5	335	1	.01	1	17.9	1	57	2420
26247	.2	1.78	118	31	.1	1	2.35	.1	18	21	61	5.62	1	.09	15	.96	711	20	.01	27	850	4	10	4	31	1	.01	1	35.2	1	69	134
26248	.1	2.45	1	31	.1	1	3.03	.1	23	22	76	5.26	1	.05	23	1.38	923	19	.02	30	680	1	10	4	56	1	.01	1	62.2	1	101	13
26249	.3	2.24	119	26	.1	1	3.26	.1	25	33	54	4.76	1	.07	18	1.50	924	17	.02	31	480	1	8	4	64	1	.01	1	48.1	1	97	24
26250	.5	2.33	271	11	.1	1	3.34	.1	13	34	29	3.32	1	.04	20	1.88	732	14	.02	25	430	1	8	2	36	1	.01	1	58.2	1	62	3
26251	.6	2.04	74	21	.1	1	4.25	.1	12	32	35	3.11	1	.06	16	1.58	860	13	.02	22	660	1	9	2	58	1	.01	1	43.5	1	64	2
26252	.2	2.75	19	19	.1	1	2.43	.1	19	40	35	4.27	1	.04	22	2.12	732	16	.02	29	670	1	6	4	33	1	.01	1	77.0	1	100	2
26253	.5	2.67	117	10	.1	1	3.04	.1	15	40	20	3.60	1	.04	24	2.20	792	15	.02	26	640	1	7	3	38	1	.01	1	69.1	1	63	1
26254	.8	2.11	53	11	.1	1	4.90	.1	14	33	21	2.81	1	.04	18	1.73	929	13	.02	20	530	1	9	2	54	1	.01	1	49.4	1	49	1
26256	.7	2.09	450	14	.1	1	5.71	.1	13	39	39	3.27	1	.05	16	1.59	977	14	.02	23	1020	1	10	2	62	1	.01	1	49.1	1	73	10
26257	.6	2.05	18	39	.1	1	4.46	.1	17	28	42	3.37	1	.07	15	1.45	796	14	.01	24	830	1	9	3	63	1	.01	1	45.2	1	100	50
26258	.2	1.88	330	14	.1	1	1.74	.1	15	24	58	4.44	1	.08	14	1.16	402	15	.01	23	830	1	8	3	38	1	.01	1	36.2	1	140	78
26259	4.6	.81	>10000	56	.1	33	2.73	>100.0	8	33	127	3.31	1	.06	7	.47	387	12	.01	13	470	237	5	2	45	1	.01	1	12.1	1	371	1185
26260	5.9	.85	>10000	10	.1	1	4.84	>100.0	13	46	189	4.11	1	.08	8	.37	799	12	.01	21	500	612	20	3	145	1	.01	1	15.9	1	375	5790
26261	1.9	.63	7464	13	.1	1	7.63	27.4	16	14	46	4.11	1	.09	6	.37	1702	13	.01	23	740	53	2	3	160	1	.01	1	11.3	1	65	888
26262	1.6	.51	4704	12	.1	1	7.48	.8	12	43	12	3.09	1	.07	4	.44	1784	10	.01	20	580	43	2	2	254	1	.01	1	9.9	1	35	556
26263	1.7	.90	6926	24	.1	1	1.39	4.3	17	24	24	4.68	1	.11	7	.48	266	13	.01	24	760	55	16	3	43	1	.01	1	12.4	1	98	747
26264	1.3	1.21	>10000	23	.1	1	2.63	87.1	16	27	31	4.38	1	.11	11	.78	713	13	.01	24	670	37	15	3	105	1	.01	1	15.9	1	59	683
26265	1.3	.80	>10000	21	.1	1	3.21	>100.0	17	30	21	4.71	1	.11	6	.48	806	13	.01	23	600	47	14	3	111	1	.01	1	10.9	1	109	1395
26266	.5	.33	8933	19	.1	1	2.31	>100.0	9	70	23	2.59	1	.07	1	.12	527	7	.01	10	470	63	1	1	40	1	.01	1	4.7	3	123	1475
26267	.4	.53	>10000	14	.1	1	1.59	>100.0	9	76	54	2.54	1	.08	3	.21	309	6	.01	14	730	37	1	1	35	1	.01	1	8.2	3	63	2045
26268	.7	.34	9757	14	.1	1	1.26	>100.0	9	85	36	2.52	1	.07	1	.13	218	8	.01	14	610	60	1	1	43	1	.01	1	5.6	4	65	2125
26269	1.0	.36	6810	12	.1	1	3.67	91.8	8	83	19	1.88	1	.07	2	.16	846	5	.01	11	800	46	2	1	62	1	.01	1	6.5	4	72	1900
26270	1.1	.27	>10000	14	.1	1	.38	>100.0	18	68	37	4.47	1	.11	1	.06	19	11	.01	20	470	71	1	2	1	1	.01	1	3.3	1	173	3760
26271	1.1	.17	>10000	10	.1	1	.57	>100.0	10	88	15	2.94	1	.07	1	.04	126	6	.01	13	320	57	1	1	5	1	.01	1	2.3	4	143	3430
26272	.9	.59	>10000	12	.1	1	2.12	>100.0	10	123	12	3.76	1	.06	4	.29	526	13	.01	14	250	45	4	2	37	1	.01	1	8.6	4	76	3310
26273	1.1	.81	>10000	29	.1	1	6.41	>100.0	15	47	12	4.77	1	.08	7	.62	1824	13	.01	23	410	39	13	4	223	1	.01	1	12.3	1	72	2300
26274	1.2	.92	>10000	23	.1	1	4.45	>100.0	15	47	35	3.86	1	.09	6	.62	1119	12	.01	23	660	31	15	2	105	1	.01	1	14.6	1	107	2000
26275	1.1	2.16	3683	14	.1	1	2.40	.1	19	33	65	4.26	1	.10	14	1.51	694	15	.01	30	840	1	13	3	60	1	.01	1	41.6	1	136	561
26276	.8	2.61	248	13	.1	1	4.44	.1	15	36	78	3.96	1	.09	18	1.89	1183	15	.01	29	940	1	10	4	102	1	.01	1	52.0	1	155	277
26277	1.7	1.74	4912	18	.1	1	2.47	.1	18	31	28	4.41	1	.11	13	1.21	517	14	.01	27	540	1	13	4	58	1	.01	1	27.8	1	56	433
26278	1.5	.92	3393	15	.1	1	4.21	.1	14	34	22	2.62	1	.10	6	.59	586	10	.01	19	510	22	3	2	58	1	.01	1	14.3	1	54	379
26279	1.4	1.43	939	20	.1	1	4.38	.1	17	40	50	4.50	1	.09	9	.95	783	13	.01	25	750	15	13	3	100	1	.01	1	29.9	1	76	420
26280	.8	2.56	79	28	.1	1	3.05	.1	15	40	59	3.94	1	.08	18	1.87	719	14	.01	27	990	1	11	3	70	1	.01	1	54.5	1	82	15
26281	.8	2.56	6	14	.1	1	2.94	.1	15	41	52	4.02	1	.07	17	1.88	702	15	.01	27	930	1	11	3	85	1	.01	1	53.7	1	109	26
26282	1.1	2.43	65	22	.1	1	3.97	.1	16	36	54	4.45	1	.08	16	1.79	916	17	.01	27	810	1	11	4	92	1	.01	1	48.8	1	100	94
26283	1.0	2.02	16	23	.1	1	3.91	.1	18	31	43	4.21	1	.08	13	1.48	844	15	.02	25	950	1	14	4	80	1	.01	1	40.8	1	93	68
26284	1.0	2.23	19	30	.1	1	2.16	.1	19	38	43	4.09	1	.08	14	1.63	565	15	.01	28	880	1	14	4								

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	Tl %	U PPM	V PPM	W PPM	ZN PPM	Au-fine PPB
26290	.3	2.61	43	23	.1	1	1.76	.1	16	41	112	3.95	1	.09	18	1.86	614	15	.01	27	920	1	10	3	68	1	.01	1	56.6	1	196	134
26291	.5	2.79	49	31	.1	1	1.59	.1	15	39	119	3.71	1	.08	18	1.83	623	15	.21	27	850	39	13	3	73	1	.02	1	56.1	1	257	13
26292	.7	2.54	807	24	.1	1	1.54	.1	16	40	83	3.75	1	.08	18	1.83	568	15	.01	27	780	1	11	3	68	1	.01	1	51.2	1	269	178
26293	.9	2.52	242	27	.1	1	1.16	.1	20	36	170	4.11	1	.09	18	1.79	505	16	.01	33	1080	59	11	4	34	1	.01	1	47.7	1	429	506
26294	.6	2.77	297	27	.1	1	.73	.1	21	35	131	4.38	1	.10	19	2.02	510	17	.01	34	1020	45	11	4	29	1	.01	1	57.3	1	249	169
26295	.7	1.94	>10000	30	.1	1	.96	>100.0	23	32	146	4.21	1	.12	13	1.42	429	15	.01	32	1010	57	13	3	30	1	.01	1	38.4	1	348	1080
26296	.5	2.32	1222	30	.1	1	2.36	.1	17	33	64	4.40	1	.11	15	1.97	911	15	.01	32	890	1	4	4	70	1	.01	1	46.3	1	97	201
26297	.5	1.53	4223	30	.1	1	1.66	.1	18	19	85	3.39	1	.12	10	1.24	623	12	.01	26	750	16	7	2	71	1	.01	1	29.9	1	113	696
26298	.9	1.03	2715	37	.1	1	1.92	.1	13	16	109	3.31	1	.12	8	.73	542	12	.01	21	270	25	1	2	49	1	.01	1	16.4	1	121	814
26299	2.3	.76	2382	46	.1	1	3.16	.1	17	13	38	5.90	1	.08	7	.48	684	19	.01	22	300	53	11	4	89	1	.01	1	11.2	1	36	572
26300	.6	2.50	44	61	.1	1	3.88	.1	18	36	48	3.89	1	.06	17	1.82	818	16	.02	29	630	1	12	4	71	1	.01	1	58.6	1	68	28
32931	.3	2.73	1	33	.1	1	3.66	.1	15	40	29	4.25	1	.03	25	2.01	822	15	.02	28	550	1	10	4	90	1	.01	1	93.5	1	51	1
32932	.7	2.43	88	28	.1	1	5.15	.1	13	45	24	3.33	1	.03	22	1.68	878	13	.02	23	500	1	13	3	106	1	.01	1	69.8	1	47	1
32933	.5	2.68	33	33	.1	1	4.16	.1	15	38	25	3.63	1	.03	24	1.99	856	15	.02	25	520	1	11	3	95	1	.01	1	89.4	1	56	2
32934	.3	3.11	1	46	.1	1	3.51	.1	16	52	30	4.70	1	.03	27	2.35	872	18	.02	28	540	1	9	4	80	1	.01	1	110.7	1	55	2
32935	.3	2.73	1	79	.1	1	3.50	.1	18	40	62	4.62	1	.08	23	1.75	742	18	.01	30	540	1	16	4	110	1	.01	1	94.8	1	60	7
32936	.3	2.79	1	55	.1	1	2.96	.1	19	45	49	4.14	1	.06	23	2.06	753	17	.02	29	530	1	11	4	119	1	.01	1	85.6	1	65	4
32937	.7	2.11	55	62	.1	1	3.94	.1	15	42	37	2.97	1	.05	19	1.65	744	14	.02	25	580	1	12	2	150	1	.01	1	60.3	1	52	3
32938	.5	2.49	66	60	.1	1	2.89	.1	17	59	32	3.83	1	.04	22	1.98	709	15	.03	26	510	1	10	3	172	1	.01	1	93.8	1	58	1
32939	.6	2.19	21	47	.1	1	4.15	.1	13	44	28	3.65	1	.04	19	1.55	804	15	.02	23	750	1	13	3	127	1	.01	1	77.5	1	51	1
32940	.5	2.02	1	48	.1	1	4.57	.1	12	41	24	3.32	1	.05	18	1.38	777	14	.02	20	810	1	13	3	116	1	.01	1	68.2	1	48	1
32941	.4	2.25	1	39	.1	1	4.58	.1	13	47	26	3.75	1	.04	19	1.54	881	16	.02	23	690	1	12	3	117	1	.01	1	86.8	1	49	1
32942	.3	2.70	1	58	.1	1	4.09	.1	15	55	27	4.31	1	.02	24	2.03	867	17	.02	27	580	1	10	4	115	1	.01	1	107.4	1	60	3
32943	.3	3.16	1	102	.1	1	3.01	.1	22	41	43	5.45	1	.07	29	2.00	721	19	.02	30	700	1	14	4	97	1	.01	1	72.8	1	118	1
32944	.1	3.09	1	135	.1	1	4.32	.1	20	42	45	4.70	1	.05	31	2.11	820	17	.02	30	540	1	10	4	137	1	.01	1	76.0	1	64	1
32945	.1	2.81	1	54	.1	1	3.31	.1	16	55	38	3.87	1	.03	29	2.30	769	14	.03	27	610	1	5	4	126	1	.01	1	88.7	1	57	1
32946	.2	2.57	1	46	.1	1	5.96	.1	17	41	52	3.76	1	.06	26	2.03	1381	14	.02	27	980	1	7	4	114	1	.01	1	70.1	1	100	1
32947	.1	2.71	1	95	.1	1	3.08	.1	18	41	54	4.52	1	.09	28	1.91	774	16	.02	29	1400	1	6	4	110	1	.01	1	73.1	1	73	3
32948	.1	2.34	1	80	.1	1	4.23	.1	15	40	64	4.01	1	.09	26	1.76	696	16	.02	25	710	1	7	3	153	1	.01	1	75.1	1	52	5
32949	.2	2.24	24	84	.1	1	5.28	.1	16	48	35	3.90	1	.06	26	2.12	854	15	.03	22	940	1	2	3	199	1	.01	1	109.4	1	55	2
32950	.6	2.12	47	102	.1	1	4.75	.1	18	53	27	3.94	1	.06	23	2.21	870	15	.03	22	950	1	2	3	188	1	.05	1	120.7	1	48	1
32951	1.0	1.98	123	195	.1	1	4.39	.1	18	57	29	3.83	1	.04	22	2.30	878	15	.03	22	950	1	1	4	129	1	.10	1	128.3	1	53	1
32952	.8	2.02	58	157	.1	1	4.70	.1	18	58	27	3.97	1	.04	23	2.31	905	15	.03	23	980	1	1	4	164	1	.09	1	130.5	1	50	1
32953	.4	2.19	54	79	.1	1	5.56	.1	17	46	27	4.03	1	.05	26	2.16	952	16	.03	22	980	1	5	4	211	1	.01	1	112.1	1	54	1
32954	.5	2.05	1	79	.1	1	4.74	.1	16	34	39	4.09	1	.07	33	1.36	740	23	.02	26	730	1	20	3	210	1	.01	1	42.3	1	65	2
32955	.5	2.24	8	122	.1	1	4.58	.1	18	35	54	3.89	1	.06	35	1.66	794	17	.02	28	930	1	17	3	206	1	.01	1	49.1	1	63	1
32956	.3	2.91	1	256	.1	1	4.44	.1	19	41	64	4.60	1	.05	43	2.18	829	18	.02	32	800	1	16	4	234	1	.01	1	70.3	1	70	1
32957	.2	2.62	10	134	.1	1	4.18	.1	19	47	53	4.45	1	.05	40	2.63	962	17	.03	34	710	1	8	4	328	1	.01	1	72.8	1	69	2
32958	.3	2.23	18	230	.1	1	4.85	.1	17	33	40	3.88	1	.04	32	2.13	922	15	.03	28	550	1	10	3	327	1	.01	1	57.3	1	63	1
32959	.3	2.61	9	82	.1	1	5.00	.1	16	48	46	3.91	1	.04	27	2.00	966	16	.03	29	840	1	14	4	240	1	.01	1	81.4	1	68	3
32960	.5	2.70	60	31	.1	1	4.95	.1	17	52	45	3.59	1	.04	25	2.09	958	15	.03	30	950	1	12	3	240	1	.01	1	100.9	1	62	3
32961	.3	2.97	1	157	.1	1	2.77	.1	23	30	114	4.51	1	.07	29	1.93	703	18	.04	32	1120	1	14	4	371	1	.01	1	63.3	1	102	2
32962	.1	3.33	1	110	.1	1	3.01	.1	23	36	71	5.48	1	.06	36	2.09	846	18	.04	33	1000	1	12	4	360	1	.01	1	71.6	1	93	4
32963	.1	3.35	1	91	.1	1	3.35	.1	22	35	69	5.51	1	.06	37	2.14	972	19	.04	33	1380	1	13	4	336	1	.01	1	74.2	1	86	3
32964	.1	3.69	1	100	.1	1	3.47	.1	21	49	52	5.83	1	.04	38	2.46	959	20	.04	33	860	1	10	4	252	1	.01	1	112.6	1	68	1
32965	.1	2.79	1	107	.1	1	4.53	.1	16	42	37	4.26	1	.05	26	1.84	866	15	.03	27	550	1	11	4	214	1	.01	1	89.9	1	56	3
32966	.3	2.39	1	90	.1	1	5.87	.1	15	36	32	3.95	1	.06	25	1.37	887	14	.03	26	810	1	13	3	221	1	.01	1	70.5	1	58	1
32967	.3	2.29	1	256	.1	1	3.46	.1	13	35	35	3.64	1	.06	20	1.54	660	14	.03	22	770	1	11	3	177	1	.01	1	66.6	1	55	4

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	Tl %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPB
32968	.5	2.33	1	342	.1	1	3.07	.1	14	38	37	3.71	1	.07	20	1.61	652	15	.03	23	730	1	13	3	199	1	.01	1	68.3	1	56	5
32969	.5	2.30	18	50	.1	1	2.81	.1	15	40	36	3.70	1	.06	20	1.67	734	15	.03	22	840	1	12	3	148	1	.03	1	76.7	1	53	3
32970	.5	2.18	1	54	.1	1	1.93	.1	17	36	39	3.27	1	.05	21	1.65	634	14	.03	23	1440	1	12	2	152	1	.03	1	70.2	1	58	4
32971	.5	2.95	13	37	.1	1	2.94	.1	19	52	55	4.39	1	.03	29	2.50	892	18	.03	32	1010	1	8	4	189	1	.01	1	101.3	1	68	4
32972	.2	3.29	1	136	.1	1	2.40	.1	23	31	86	5.27	1	.07	35	2.12	764	19	.04	36	1150	1	13	4	369	1	.01	1	68.5	1	92	2
32973	.6	2.80	1	171	.1	1	1.47	.1	12	34	26	2.93	1	.03	17	1.52	544	14	.66	19	420	1	21	2	132	1	.03	1	66.6	1	42	3
32974	.8	2.95	44	174	.1	1	1.15	.1	15	33	39	3.44	1	.06	21	1.72	642	15	.41	23	680	1	19	3	143	1	.05	1	65.9	1	61	2
32975	1.0	2.49	78	84	.1	1	2.88	.1	9	29	10	1.65	1	.06	11	.89	712	10	1.10	15	340	20	28	2	46	1	.03	1	24.8	1	42	1
32976	.5	2.69	46	133	.1	1	.40	.1	5	17	6	1.23	1	.03	11	.64	357	8	1.86	9	240	31	33	1	35	1	.01	1	16.0	1	27	2
32977	.9	2.32	1	214	.1	1	2.89	.1	10	26	16	2.54	1	.08	14	.87	605	16	.20	15	990	17	25	2	140	1	.02	1	36.2	1	43	1
32978	.8	3.33	1	79	.1	1	1.23	.1	14	37	30	3.54	1	.04	20	1.71	726	16	.94	22	650	1	23	3	61	1	.06	1	65.1	1	60	3
32979	.8	2.86	1	55	.1	1	1.40	.1	12	30	22	2.78	1	.02	20	1.58	615	14	.85	18	440	1	22	2	43	1	.04	1	63.6	1	50	2
32980	.6	3.50	11	75	.1	1	1.21	.1	17	40	42	3.88	1	.03	24	2.04	724	16	.90	27	860	1	22	4	40	1	.05	1	77.3	1	96	3
32981	.6	3.07	1	49	.1	1	1.45	.1	20	40	43	4.89	1	.05	27	2.11	826	19	.21	29	1010	1	13	4	55	1	.05	1	71.6	1	104	1
32982	.7	2.80	1	35	.1	1	.91	.1	17	35	61	4.96	1	.06	26	1.83	735	20	.22	26	1510	1	14	4	32	1	.06	1	60.7	1	87	1
32983	.7	2.87	1	27	.1	1	1.22	.1	21	38	59	4.97	1	.05	25	1.98	753	20	.23	30	1200	1	13	4	32	1	.07	1	70.9	1	87	1
32984	1.1	2.28	1	39	.1	1	3.57	.1	19	33	43	4.39	1	.06	21	1.57	1071	19	.03	23	940	1	12	4	21	1	.09	1	68.0	1	72	2
32985	.5	2.03	1	39	.1	1	1.31	.1	11	26	59	4.03	1	.07	16	1.07	363	17	.04	19	780	1	14	3	33	1	.03	1	42.9	1	58	4
32986	.9	2.28	1	23	.1	1	4.32	.1	15	33	61	3.93	1	.05	17	1.52	868	15	.03	29	1420	1	13	3	25	1	.04	1	61.0	1	72	3
32987	.5	2.04	1	27	.1	1	3.04	.1	17	33	44	4.81	1	.05	17	1.17	745	17	.02	26	730	1	10	4	25	1	.01	1	42.4	1	62	110
32988	.6	1.72	1	30	.1	1	3.82	.1	23	20	73	4.86	1	.08	20	.95	621	17	.02	29	1050	1	11	3	51	1	.01	1	35.5	1	96	78
32989	.8	2.20	1	29	.1	1	2.35	.1	21	21	105	3.68	1	.07	19	1.35	612	16	.03	28	930	1	16	3	49	1	.01	1	41.4	1	92	52
32990	.5	2.34	1	70	.1	1	2.54	.1	20	30	58	5.49	1	.08	18	1.57	713	21	.02	30	840	1	12	4	50	1	.01	1	45.8	1	69	28
32991	.8	2.21	38	19	.1	1	2.63	.1	16	48	34	3.70	1	.05	20	1.65	635	16	.02	26	390	1	13	3	38	1	.01	1	49.9	1	59	12
32992	.4	2.07	1	14	.1	1	3.71	.1	13	46	25	2.91	1	.05	14	1.60	784	12	.03	21	660	1	9	2	54	1	.01	1	48.6	1	58	3
32993	.1	2.45	31	26	.1	1	2.26	.1	16	38	47	3.75	1	.08	16	1.76	700	14	.02	25	550	1	11	3	37	1	.01	1	56.2	1	89	9
32994	.1	2.40	1	26	.1	1	2.82	.1	17	31	44	4.56	1	.09	17	1.65	725	15	.01	26	1210	1	12	4	31	1	.01	1	48.6	1	97	14
32995	.3	2.06	555	25	.1	1	2.09	.1	17	21	122	5.48	1	.12	14	1.39	572	18	.01	26	1400	1	8	4	49	1	.01	1	32.8	1	104	213
32996	1.0	1.61	3256	28	.1	1	3.42	.1	17	23	136	4.21	1	.12	10	1.10	688	16	.01	25	1160	30	12	3	65	1	.01	1	27.7	1	227	77
32997	12.1	1.88	8299	28	.1	9	1.79	.1	18	25	569	5.54	1	.12	13	1.23	488	18	.01	25	820	634	13	4	29	1	.01	1	30.1	1	174	2640
32998	.7	1.99	1241	30	.1	1	1.25	.1	17	24	147	4.15	1	.12	13	1.31	450	16	.01	23	1050	3	15	3	23	1	.01	1	29.0	1	127	88
32999	77.6	.27	>10000	50	.1	111	.80	>100.0	18	38	527	9.51	1	.08	1	.11	116	21	.01	18	520	3697	39	5	1	1	.01	1	2.9	4	3680	9180
33000	14.4	1.53	>10000	54	.1	11	3.85	>100.0	20	25	68	7.64	1	.08	11	1.00	629	21	.01	25	1070	1207	32	5	44	1	.01	1	29.4	1	732	>10000
32401	.1	.56	2701	111	.1	1	3.83	.1	29	20	602	8.13	1	.04	2	.15	1681	18	.01	24	990	8	46	4	230	1	.01	1	162.4	1	40	34
32402	.1	1.34	2875	159	.1	1	1.77	.1	15	22	44	4.28	1	.06	4	.34	985	12	.10	14	920	15	101	3	137	1	.01	1	81.6	1	40	44
32403	.1	.47	6335	104	.1	1	5.70	.1	13	14	50	5.41	1	.04	2	.55	1042	15	.01	17	670	1	217	4	246	1	.01	1	67.3	1	73	11
32404	.1	.65	7740	164	.1	1	.70	38.2	19	9	129	3.75	1	.05	6	.08	1330	8	.01	15	630	67	156	2	108	1	.01	1	62.2	1	119	9
32405	.3	.59	3824	589	.1	1	8.46	.1	15	11	88	4.17	1	.05	3	.62	1691	13	.01	18	620	4	134	3	175	1	.01	1	81.8	1	26	9
32406	.1	.63	2678	192	.1	1	2.37	.1	15	22	60	4.39	1	.05	3	.20	1167	10	.02	14	750	10	68	3	65	1	.01	1	74.2	1	33	2
32407	.1	2.46	1	167	.1	1	2.46	.1	22	11	299	7.39	1	.10	4	.18	833	20	.30	20	1030	19	18	4	243	1	.01	1	96.4	1	34	6
32408	.6	1.08	1	82	.1	1	1.00	.1	12	33	31	2.44	1	.08	5	.53	428	9	.12	10	840	9	3	2	92	1	.03	1	59.8	2	16	4
32409	.1	1.02	2191	184	.1	1	1.92	.1	24	19	228	6.66	1	.07	4	.25	844	16	.08	16	1180	3	49	4	102	1	.01	1	76.0	1	27	3
32410	.1	.59	883	173	.1	1	3.30	.1	12	21	28	3.84	1	.04	2	.20	1220	11	.05	12	870	13	27	2	110	1	.01	1	81.1	1	32	1
32411	.1	.70	1267	212	.1	1	2.91	.1	18	12	29	5.58	1	.06	3	.18	1352	14	.03	14	870	10	39	3	59	1	.01	1	75.4	1	57	2
32412	.3	.70	1	69	.1	1	2.81	.1	11	17	17	3.48	1	.04	3	.17	587	9	.04	10	870	17	4	2	67	1	.01	1	75.0	1	53	3
32413	.7	.45	195	511	.1	1	4.78	.1	10	25	33	3.33	1	.05	3	.59	722	10	.03	11	540	13	22	2	88	1	.01	1	41.3	1	35	4
32414	1.3	.37	3048	28	.6	1	12.12	.1	7	24	17	2.92	1	.02	2	5.20	654	9	.02	16	170	1	1	4	1021	1	.01	1	36.3	1	22	5
32415	.7	.39	5594	82	.1	1	5.12	.1	11	32	51	3.63	1	.04	5	1.01	853	12	.01	14	270	9	195	2	119	1	.01	1	36.4	1	59	

COMP: DURFELD GEOLOGICAL MANAGEMENT

PROJ:

ATTN: RUDI DURFELD

MIN-EN LABS — ICP REPORT

8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8

TEL:(604)327-3436 FAX:(604)327-3423

FILE NO: 6V-0386-RJ11

DATE: 96/07/23

* * (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPB
32416	1.8	.29	5635	102	.1	1	8.21	.1	6	45	28	3.13	1	.03	5	2.90	963	16	.01	16	150	377	1419	3	370	1	.01	1	32.6	1	125	20
32417	.3	.43	2984	26	.1	1	1.07	3.0	11	30	26	2.07	1	.04	13	.16	301	7	.01	8	450	3	97	1	80	1	.01	1	30.1	2	128	2
32418	.2	.49	4523	46	.1	1	4.50	.1	13	18	62	4.04	1	.05	7	.60	795	13	.01	13	480	2	112	3	120	1	.01	1	44.7	1	53	3
32419	.1	.55	8593	144	.1	1	3.86	37.0	19	15	25	4.63	1	.04	4	.18	1012	11	.01	14	650	14	82	3	65	1	.01	1	61.5	1	52	5
32420	.1	.58	3101	2032	.1	1	.68	.1	38	29	68	4.19	1	.04	4	.09	>10000	18	.01	56	620	75	329	4	121	1	.01	1	67.6	3	169	8
32421	.1	.57	7274	170	.1	1	.34	.1	19	18	439	5.28	1	.03	6	.02	319	14	.01	12	290	52	241	3	32	1	.01	1	67.3	1	106	3
32422	.1	.62	6244	316	.1	1	5.58	.1	40	20	174	5.58	1	.04	4	.34	2501	14	.01	22	450	13	167	4	97	1	.01	1	69.5	1	98	4
32423	.6	.53	4912	93	.5	1	6.07	.1	26	53	86	4.11	1	.03	5	2.10	1636	15	.01	22	240	1	127	4	329	1	.01	1	38.4	1	66	4
32424	.1	.54	6021	122	.1	1	.51	.1	21	24	74	5.09	1	.04	6	.06	1490	11	.01	18	400	25	130	3	51	1	.01	1	56.6	1	66	2
32425	.1	.85	5433	114	.1	1	.91	.1	64	17	191	8.90	1	.07	5	.16	3129	20	.02	31	1550	10	20	5	137	1	.01	1	87.4	1	138	2
32426	.1	1.26	1276	40	.1	1	.49	.1	45	12	142	4.67	1	.06	7	.08	1457	12	.02	22	1490	26	21	3	43	1	.01	1	90.4	1	114	4
32427	.1	1.07	552	45	.1	1	.58	.1	24	14	134	5.31	1	.05	6	.10	1424	12	.04	15	1150	19	14	3	36	1	.01	1	101.4	1	70	3
32428	.1	.91	75	94	.1	1	.51	.1	15	11	61	4.96	1	.04	5	.09	580	12	.01	14	1030	15	16	3	18	1	.01	1	77.3	1	95	2
32429	.1	.63	4375	149	.1	1	.53	.1	11	15	70	3.73	1	.04	4	.05	409	9	.01	10	900	10	68	2	21	1	.01	1	45.7	1	56	7

COMP: DURFELD GEOLOGICAL
 PROJ:
 ATTN: Rudi Durfeld

MIN-EN LABS — ICP REPORT
 8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8
 TEL:(604)327-3436 FAX:(604)327-3423

FILE NO: 6V-0436-RJ1+2
 DATE: 96/07/30
 * rock * (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPB
26156	.6	3.06	1	46	.5	1	3.25	.1	19	49	56	4.31	1	.07	24	2.36	962	15	.02	31	360	1	1	3	80	1	.01	1	84.5	1	70	2
26157	.6	3.19	1	52	.5	1	2.81	.1	19	44	58	4.51	1	.06	25	2.44	889	16	.02	31	980	1	1	3	82	1	.01	1	84.4	1	73	5
26158	.7	2.88	1	71	.4	1	3.28	.1	18	41	46	3.97	1	.05	22	2.14	780	15	.02	27	800	1	1	2	142	1	.01	1	87.1	1	63	2
26159	.9	2.34	81	54	.4	1	5.96	.1	14	28	36	3.39	1	.05	19	1.63	1194	14	.02	22	1280	1	1	2	136	1	.01	1	64.0	1	60	2
26160	.8	2.71	1	73	.5	1	3.42	.1	17	35	56	4.07	1	.07	21	1.91	908	17	.02	27	640	1	1	2	132	1	.01	1	65.0	1	86	3
26161	.7	2.99	1	60	.4	1	2.41	.1	19	33	61	4.32	1	.05	26	2.25	849	14	.02	31	570	1	1	3	122	1	.01	1	68.3	1	81	5
26162	.8	3.15	1	102	.4	1	2.17	.1	19	34	71	4.51	1	.07	28	2.32	848	17	.02	32	860	1	1	3	155	1	.01	1	68.8	1	80	2
26163	.7	2.96	1	112	.5	1	2.51	.1	19	29	73	4.17	1	.07	25	2.11	801	14	.02	31	800	1	1	3	150	1	.01	1	58.6	1	74	2
26164	.7	2.59	1	106	.4	1	2.55	.1	18	35	47	4.19	1	.06	23	1.86	770	16	.02	26	1320	1	1	2	145	1	.01	1	66.5	1	62	4
26165	.9	2.19	27	68	.3	1	3.71	.1	15	30	35	3.50	1	.06	19	1.50	755	15	.02	22	680	1	1	2	145	1	.01	1	57.5	1	58	4
26166	.8	2.80	1	150	.4	1	4.70	.1	16	40	27	4.03	1	.05	23	1.95	945	15	.02	27	520	1	1	2	194	1	.01	1	93.8	1	56	3
26167	.8	3.24	1	133	.5	1	3.79	.1	18	38	62	4.61	1	.08	26	2.18	901	16	.02	31	1060	1	1	3	211	1	.01	1	84.0	1	64	6
26168	1.0	2.44	66	243	.5	1	5.58	.1	15	29	63	3.48	1	.09	16	1.63	1068	14	.02	25	880	1	1	2	264	1	.01	1	56.9	1	60	1
26169	.9	2.66	1	74	.5	1	5.39	.1	18	31	60	4.00	1	.08	20	1.72	968	15	.02	27	1130	1	1	2	204	1	.01	1	61.1	1	57	2
26170	.1	4.09	1	46	.5	1	1.75	.1	21	56	28	7.02	1	.04	32	2.71	911	21	.02	32	150	1	1	4	103	1	.01	1	159.6	1	52	2
26171	.7	3.32	1	97	.5	1	4.56	.1	18	38	54	5.16	1	.07	26	2.11	981	18	.02	28	1430	1	1	4	169	1	.01	1	82.8	1	61	3
26172	.8	2.58	1	31	.4	1	3.38	.1	16	59	21	4.02	1	.04	19	1.81	780	15	.02	24	410	1	1	2	123	1	.01	1	102.3	1	51	1
26173	.7	3.10	1	40	.4	1	4.52	.1	18	54	26	4.88	1	.04	25	2.25	1018	17	.03	29	530	1	1	4	116	1	.01	1	129.4	1	56	1
26174	.4	3.48	1	36	.4	1	2.96	.1	19	66	28	5.77	1	.03	28	2.49	891	18	.02	31	610	1	1	4	91	1	.01	1	153.4	1	56	1
26175	.7	3.19	1	76	.5	1	3.18	.1	21	36	59	5.01	1	.07	26	2.09	785	18	.02	32	950	1	1	3	167	1	.01	1	84.0	1	70	2
26176	.9	2.78	1	73	.5	1	5.30	.1	17	37	44	4.64	1	.08	22	1.87	900	19	.02	28	570	1	1	3	192	1	.01	1	69.7	1	70	5
26177	.9	2.46	48	171	.5	1	8.74	.1	16	32	48	3.59	1	.08	21	1.48	1150	15	.02	26	480	1	1	2	262	1	.01	1	56.9	1	70	3
26178	.5	3.47	1	36	.5	1	3.44	.1	20	61	37	5.26	1	.04	30	2.71	899	17	.02	32	440	1	1	4	146	1	.01	1	129.3	1	65	2
26179	.7	2.34	129	58	.5	1	2.56	.1	17	81	36	3.21	1	.06	21	1.82	615	14	.03	25	510	1	1	2	144	1	.01	1	81.7	1	67	3
26180	.4	2.32	70	41	.5	1	2.52	.1	14	35	31	3.38	1	.05	20	1.72	614	14	.02	22	600	1	1	2	139	1	.01	1	68.0	1	59	1
26181	.6	2.28	28	90	.4	1	4.38	.1	13	36	28	3.52	1	.06	19	1.53	819	12	.02	21	720	1	1	2	146	1	.01	1	75.9	1	58	1
26182	.7	2.08	63	71	.4	1	4.45	.1	12	31	23	3.30	1	.06	17	1.39	735	13	.03	19	680	1	1	2	158	1	.01	1	63.2	1	58	4
26183	.7	2.31	31	53	.4	1	4.33	.1	14	39	28	3.62	1	.05	19	1.58	756	14	.03	23	960	1	1	2	163	1	.01	1	85.2	1	64	1
26184	.7	2.43	65	38	.4	1	3.07	.1	14	35	28	3.71	1	.06	20	1.77	663	14	.03	24	610	1	1	2	130	1	.01	1	76.0	1	57	1
26185	.8	2.45	96	44	.5	1	3.84	.1	14	36	33	3.50	1	.06	21	1.85	711	13	.03	23	630	1	1	2	147	1	.01	1	65.4	1	85	1
26186	.9	2.74	49	53	.5	1	6.30	.1	19	39	51	4.20	1	.08	25	2.17	1302	16	.02	29	1150	1	1	3	135	1	.01	1	80.0	1	83	1
26187	.9	2.34	77	50	.5	1	5.50	.1	16	34	53	3.84	1	.10	21	1.75	890	16	.02	25	1320	1	1	2	148	1	.01	1	78.0	1	75	2
26188	1.3	2.11	128	37	.4	1	4.05	.1	20	45	35	4.12	1	.03	18	2.37	904	14	.04	23	1000	1	1	3	119	1	.12	1	146.9	1	58	1
26189	1.1	2.00	169	143	.5	1	5.16	.1	17	42	28	3.66	1	.07	27	1.83	827	14	.03	22	1000	1	1	2	134	1	.07	1	104.8	1	62	1
26190	.7	2.60	568	76	.5	1	6.16	.1	19	39	34	4.18	1	.09	39	1.86	855	16	.02	24	1050	1	1	3	220	1	.01	1	86.0	1	56	1
26191	.9	2.22	121	39	.4	1	5.08	.1	18	45	60	4.17	1	.03	24	2.38	1011	16	.03	23	970	1	1	2	126	1	.05	1	148.9	1	47	2
26192	.3	2.74	1	60	.4	1	1.09	.1	20	35	59	5.24	1	.10	31	2.09	667	18	.02	32	920	1	1	4	50	1	.01	1	76.9	1	81	3
26193	.6	3.44	1	69	.6	1	2.83	.1	24	42	76	5.45	1	.09	39	2.64	944	19	.02	39	1720	1	4	4	149	1	.01	1	80.8	1	78	2
26194	.5	4.04	1	45	.6	1	2.73	.1	23	57	76	5.19	1	.05	49	3.47	1010	17	.03	41	860	1	1	4	151	1	.01	1	111.3	1	83	1
26195	.1	4.22	1	32	.6	1	3.96	.1	26	81	58	7.61	1	.05	48	2.69	952	23	.02	39	620	1	5	5	191	1	.01	1	281.7	1	123	3
26196	.3	3.62	1	39	.6	1	3.15	.1	23	63	44	5.59	1	.04	39	2.69	767	19	.03	34	430	1	4	4	156	1	.01	1	171.9	1	82	1
26197	.5	3.04	1	84	.5	1	4.36	.1	18	38	42	4.75	1	.05	35	2.01	744	17	.03	28	740	1	1	3	228	1	.01	1	112.3	1	69	1
26198	.5	3.71	1	94	.6	1	4.45	.1	22	42	61	6.06	1	.05	53	2.07	859	20	.03	34	1060	1	11	4	297	1	.01	1	120.3	1	76	2
26199	.6	3.26	1	77	.5	1	4.88	.1	21	39	47	5.09	1	.05	44	1.96	825	18	.03	32	600	1	11	3	245	1	.01	1	110.4	1	69	6
26200	.9	2.28	37	393	.3	1	7.24	.1	12	25	31	3.29	1	.06	32	1.15	972	12	.03	20	760	7	2	2	344	1	.01	1	56.6	1	54	5
26301	.7	2.88	1	72	.5	1	5.40	.1	16	25	35	4.33	1	.06	41	1.47	800	16	.04	26	820	1	1	2	358	1	.01	1	63.9	1	59	2
26302	.8	2.78	1	229	.5	1	5.08	.1	15	26	35	4.01	1	.06	36	1.64	733	15	.04	25	580	1	1	2	268	1	.01	1	63.8	1	59	3
26303	.8	3.12	1	362	.6	1	5.14	.1	19	31	67	4.65	1	.08	29	1.92	846	17	.05	32	1610	1	1	3	320	1	.01	1	66.0	1	72	2

PROJ:

8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8

DATE: 96/07/30

ATTN: Rudi Durfeld

TEL:(604)327-3436 FAX:(604)327-3423

* * (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPB
26304	.4	3.25	1	83	.5	1	2.67	.1	21	39	74	4.91	1	.09	30	2.17	762	17	.06	32	890	1	1	4	238	1	.01	1	70.1	1	74	2
26305	.6	3.23	1	77	.5	1	3.51	.1	20	36	65	4.63	1	.06	31	2.42	963	17	.07	32	1240	1	1	3	216	1	.01	1	83.2	1	76	1
26306	.9	2.77	136	43	.6	1	4.78	.1	17	55	45	3.63	1	.04	34	2.39	995	16	.03	29	910	1	1	2	152	1	.01	1	87.8	1	63	1
26307	.8	2.90	1	73	.6	1	5.62	.1	19	33	54	4.70	1	.08	36	1.79	1043	17	.02	31	1270	1	1	3	260	1	.01	1	82.6	1	64	1
26308	.8	3.02	116	44	.5	1	3.09	.1	19	43	53	3.93	1	.05	30	2.49	831	15	.08	31	850	1	1	3	208	1	.01	1	101.5	1	76	6
26309	1.1	2.10	136	107	.5	1	4.74	.1	19	52	31	4.08	1	.05	22	2.28	863	17	.04	24	1010	1	1	3	124	1	.04	1	135.7	1	58	1
26310	1.0	2.15	130	51	.5	1	6.14	.1	17	47	31	4.00	1	.07	27	2.14	931	16	.03	24	980	1	1	3	150	1	.01	1	112.9	1	52	5
26311	1.4	2.15	158	74	.5	1	5.06	.1	19	51	32	4.16	1	.04	25	2.47	980	15	.03	25	990	1	1	3	136	1	.09	1	143.1	1	57	3
26312	.9	2.87	85	48	.5	1	3.37	.1	19	46	37	4.14	1	.04	27	2.38	896	16	.07	28	490	1	1	3	175	1	.02	1	105.4	1	66	6
26313	1.2	3.22	1	29	.5	1	4.99	.1	21	77	28	6.13	1	.03	26	2.35	1190	21	.04	30	630	1	5	4	115	1	.10	1	188.6	1	61	4
26314	1.4	3.09	9	40	.5	1	2.30	.1	21	45	43	4.80	1	.05	29	2.57	884	17	.05	32	680	1	1	4	148	1	.12	1	103.3	1	65	2
26315	1.0	2.71	151	28	.5	1	2.55	.1	18	52	44	3.75	1	.02	26	2.40	818	15	.07	30	560	1	1	2	161	1	.05	1	99.9	1	71	2
26316	1.4	2.33	210	34	.5	1	4.12	.1	18	47	41	3.17	1	.03	22	2.04	915	14	.07	26	670	1	1	2	149	1	.07	1	84.6	1	65	1
26317	1.4	2.54	142	49	.5	1	3.00	.1	18	45	52	3.67	1	.04	24	2.06	798	19	.07	28	1250	1	1	2	166	1	.05	1	69.5	1	68	2
26318	1.2	2.93	127	81	.5	1	2.78	.1	17	50	47	3.45	1	.04	23	2.09	768	15	.11	27	530	1	1	2	172	1	.05	1	81.8	1	66	4
26319	1.3	3.12	119	95	.4	1	2.59	.1	14	35	30	3.16	1	.02	20	1.87	727	15	.12	22	520	1	3	2	147	1	.05	1	76.0	1	50	1
26320	1.5	3.47	123	83	.5	1	2.84	.1	19	48	52	3.64	1	.03	25	2.42	987	17	.11	31	910	1	1	3	168	1	.08	1	94.6	1	69	5
26321	1.5	3.40	152	103	.4	1	3.29	.1	17	45	31	3.34	1	.02	21	2.04	822	17	.12	26	810	1	3	2	147	1	.06	1	89.6	1	59	2
26322	.6	3.73	1	15	.5	1	3.05	.1	22	102	26	8.21	1	.02	28	2.63	1212	26	.04	35	720	1	3	5	101	1	.07	1	283.4	1	89	5
26323	1.1	2.83	85	51	.4	1	2.45	.1	19	42	50	4.19	1	.05	24	2.24	862	18	.08	31	710	1	1	3	201	1	.02	1	78.0	1	74	4
26324	1.2	2.77	91	52	.5	1	2.55	.1	24	34	79	3.94	1	.08	21	2.01	748	17	.12	35	420	1	1	2	326	1	.01	1	61.6	1	110	4
26325	1.0	3.15	1	46	.4	1	3.38	.1	23	40	52	5.00	1	.06	26	2.14	986	19	.10	35	690	1	3	4	246	1	.01	1	81.8	1	91	3
26326	1.1	2.56	88	40	.4	1	2.54	.1	18	37	38	3.94	1	.04	21	1.81	842	16	.08	28	1700	1	1	2	196	1	.02	1	62.2	1	78	2
26327	1.4	2.26	111	31	.4	1	2.98	.1	16	53	31	3.34	1	.05	18	1.44	720	15	.09	24	1230	1	1	2	207	1	.03	1	59.3	1	74	3
26328	.6	3.34	1	102	.5	1	2.04	.1	22	32	54	4.11	1	.07	25	1.93	732	17	.14	31	610	1	1	3	253	1	.04	1	64.1	1	81	2
26329	.8	3.24	3	34	.5	1	2.06	.1	22	48	62	4.71	1	.05	27	2.34	951	19	.08	35	1520	1	7	4	222	1	.05	1	96.6	1	76	1
26330	.8	3.16	1	61	.5	1	1.91	.1	21	41	57	4.66	1	.06	26	2.22	976	17	.10	32	1210	1	1	3	185	1	.07	1	81.7	1	76	1
26331	.6	3.55	1	111	.5	1	1.79	.1	23	31	61	4.42	1	.09	26	2.18	871	18	.23	34	1190	1	13	3	332	1	.01	1	61.5	1	79	1
26332	1.0	3.51	12	86	.5	1	1.78	.1	22	43	51	4.68	1	.05	28	2.55	1077	18	.09	36	790	1	9	4	190	1	.08	1	87.7	1	86	1
26333	.9	2.95	1	36	.4	1	2.90	.1	18	53	34	4.88	1	.02	25	2.33	906	18	.06	29	620	1	1	4	161	1	.07	1	130.5	1	59	1
26334	.8	2.61	151	45	.3	1	1.58	.1	12	29	34	2.95	1	.04	19	1.60	614	14	.62	19	450	1	1	2	61	1	.01	1	58.0	1	54	3
26335	.8	3.03	20	67	.4	1	1.42	.1	15	33	45	4.18	1	.06	24	1.98	704	17	.39	25	2500	1	1	2	72	1	.03	1	62.6	1	61	3
26336	.8	2.69	3	119	.3	1	1.43	.1	9	24	44	3.90	1	.06	19	1.37	487	18	.63	17	870	1	2	2	68	1	.05	1	47.6	1	46	2
26337	.9	3.13	1	96	.5	1	.74	.1	16	38	58	5.05	1	.06	25	2.07	672	18	.18	26	850	1	9	4	80	1	.08	1	81.8	1	65	1
26338	1.0	2.92	1	506	.5	1	1.54	.1	20	38	42	5.04	1	.05	27	2.01	864	18	.04	26	1070	1	1	4	51	1	.07	1	93.6	1	75	1
26339	1.0	2.21	1	315	.3	1	.65	.1	18	29	41	4.63	1	.07	19	1.29	578	17	.04	22	950	1	1	2	61	1	.10	1	50.3	1	74	6
26340	.5	2.63	1	483	.5	1	5.91	.1	57	19	110	7.77	1	.10	30	.76	726	25	.03	39	560	25	15	4	468	1	.02	1	42.1	1	82	4
26341	1.1	1.48	92	45	.3	1	1.11	.1	26	15	89	3.55	1	.08	9	.55	140	21	.02	17	700	41	4	2	29	1	.05	1	35.4	1	63	20
26342	.6	1.73	1	47	.3	1	1.50	.1	57	18	141	4.65	1	.08	14	.70	259	22	.04	34	1060	30	1	2	48	1	.02	1	46.4	1	114	13
26343	.8	2.62	1	35	.4	1	2.35	.1	21	32	61	4.91	1	.06	22	1.55	633	19	.06	29	950	1	1	3	32	1	.03	1	63.7	1	92	2
26344	.6	2.61	1	32	.4	1	1.90	.1	19	27	70	4.73	1	.05	21	1.36	513	18	.03	24	940	1	1	3	26	1	.01	1	60.9	1	70	4
26345	.7	2.59	1	36	.3	1	1.70	.1	21	28	79	4.85	1	.06	20	1.30	525	17	.03	26	1090	1	1	3	30	1	.01	1	62.3	1	90	3
26346	.6	2.48	1	36	.4	1	.97	.1	24	27	111	4.56	1	.07	18	1.20	520	17	.03	28	1730	5	1	3	35	1	.01	1	59.9	1	105	5
26347	.8	2.69	1	355	.4	1	3.24	.1	22	31	82	4.70	1	.06	21	1.51	795	19	.03	27	2550	1	1	3	60	1	.01	1	65.4	1	89	8
26348	.9	2.38	81	34	.5	1	3.85	.1	16	33	43	3.69	1	.06	19	1.50	818	15	.03	24	780	1	1	2	35	1	.01	1	52.4	1	62	4
26349	.9	2.48	22	110	.5	1	2.26	.1	18	30	52	4.50	1	.06	19	1.63	695	18	.02	26	1110	1	1	3	30	1	.01	1	53.0	1	64	5
26350	.9	2.32	1	79	.6	1	3.65	.1	18	28	58	4.70	1	.08	17	1.50	909	17	.02	26	1040	1	1	3	56	1	.01	1	45.4	1	64	6
26351	.7	2.31	1	31	.5	1	2.37	.1	19	28	49	4.67	1	.07	18	1.47	709	17	.02	26	920	1	1	3	31	1	.01	1	43.9	1	73	6

COMP: DURFELD GEOLOGICAL

MIN-EN LABS — ICP REPORT
8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8
TEL:(604)327-3436 FAX:(604)327-3423

FILE NO: 6V-0436-RJ5+6

PROJ:

DATE: 96/07/30

ATTN: Rudi Durfeld

* rock * (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE % PPM	GA % PPM	K % PPM	LI % PPM	MG % PPM	MN PPM	MO PPM	NA % PPM	NI % PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI % PPM	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPM
26352	.1	1.82	1	32	.4	1	.49	.1	16	29	52	4.84	1	.09	10	.99	358	17	.03	21	970	5	1	3	65	1	.01	1	40.5	1	68	25
26353	.4	1.71	1	81	.6	1	2.63	.1	23	24	56	7.10	1	.11	11	.79	613	25	.02	28	980	16	13	4	42	1	.01	1	36.0	1	63	92
26354	.3	2.33	1	42	.6	1	1.57	.1	25	23	88	7.91	1	.11	19	1.09	431	25	.02	29	1740	12	13	5	21	1	.01	1	47.5	1	68	169
26355	.7	2.49	385	45	.5	1	3.29	.1	21	47	55	4.94	1	.08	22	1.64	842	20	.02	31	770	1	1	3	37	1	.01	1	51.8	1	84	87
26356	.9	2.34	262	74	.5	1	5.39	.1	15	50	25	3.29	1	.05	20	1.82	1043	14	.02	25	520	1	1	2	37	1	.01	1	54.0	1	64	4
26357	.6	2.27	496	116	.5	1	1.96	.1	13	34	35	3.82	1	.09	16	1.61	648	15	.02	27	710	1	1	2	26	1	.01	1	42.0	1	132	21
26358	1.2	2.28	357	96	.5	1	6.52	.1	14	40	51	3.61	1	.06	17	1.79	1304	15	.02	26	990	1	1	2	37	1	.01	1	52.2	1	94	11
26359	2.1	1.45	8228	66	.4	1	2.03	>100.0	19	54	95	4.69	1	.09	11	.78	710	18	.01	26	780	280	5	3	86	1	.01	1	23.4	1	577	1805
26360	3.4	1.36	>10000	40	.4	1	2.79	>100.0	12	44	94	3.50	1	.10	13	.73	506	14	.01	18	660	406	7	2	83	1	.01	1	18.6	2	775	3130
26361	9.3	1.66	>10000	18	.8	1	2.21	>100.0	25	41	272	6.25	1	.11	16	.97	561	20	.01	32	520	2383	27	4	81	1	.01	1	36.6	1	1288	7925
26362	50.4	.66	>10000	19	.3	69	2.90	>100.0	21	51	1700	5.49	1	.11	4	.22	495	22	.01	23	1290	>10000	30	3	147	1	.01	1	10.8	17	7693	6920
26363	1.3	2.63	1473	111	.7	1	3.61	.1	19	48	62	4.20	1	.12	17	2.24	1008	17	.01	33	670	1	1	3	65	1	.01	1	53.5	1	108	266
26364	.8	3.04	637	46	.6	1	3.94	.1	18	64	52	4.50	1	.09	20	2.44	1081	17	.01	31	530	1	10	4	102	1	.01	1	72.0	1	99	30
26365	1.0	2.53	242	26	.6	1	4.54	.1	17	46	40	3.54	1	.07	18	2.14	973	14	.02	29	540	1	1	2	71	1	.01	1	61.7	1	62	18
26366	.8	2.78	220	27	.6	1	3.95	.1	18	54	50	3.85	1	.07	19	2.39	933	16	.02	29	750	1	1	3	76	1	.01	1	62.3	1	63	6
26367	1.0	2.96	312	23	.6	1	3.72	.1	22	40	61	4.11	1	.07	21	2.48	944	17	.02	35	910	1	2	3	68	1	.01	1	63.7	1	78	2
26368	.9	2.98	403	20	.7	1	3.45	.1	21	44	64	4.14	1	.07	21	2.46	927	17	.02	34	1030	1	2	3	70	1	.01	1	62.0	1	81	3
26369	1.1	2.31	882	28	.6	1	7.08	.1	17	45	54	3.26	1	.09	17	1.67	1368	14	.02	28	400	1	1	2	158	1	.01	1	45.8	1	74	18
26370	.7	2.45	814	18	.6	1	3.59	.1	17	42	37	3.61	1	.07	17	1.81	808	15	.02	27	530	1	1	3	113	1	.01	1	48.0	1	64	17
26371	.9	2.22	519	27	.5	1	3.65	.1	14	45	35	3.27	1	.07	15	1.64	674	13	.02	26	630	1	1	2	89	1	.01	1	47.6	1	60	15
26372	.6	2.45	660	22	.5	1	3.71	.1	15	53	38	3.63	1	.06	17	1.78	780	16	.02	25	760	1	1	2	115	1	.01	1	53.8	1	63	14
26373	.8	2.38	368	55	.5	1	4.44	.1	13	57	41	3.63	1	.08	16	1.66	885	15	.02	23	840	1	1	2	121	1	.01	1	54.2	1	57	26
26374	.6	2.50	198	34	.5	1	4.75	.1	15	48	34	4.18	1	.07	17	1.74	909	16	.02	25	880	1	1	3	105	1	.01	1	79.4	1	65	65
26375	.5	2.72	191	30	.4	1	3.71	.1	16	66	24	4.40	1	.06	19	1.91	880	17	.02	27	750	1	1	3	114	1	.01	1	80.2	1	73	2
26376	.5	2.45	447	29	.6	1	3.34	.1	15	44	23	3.77	1	.08	18	1.65	763	16	.02	24	750	1	1	2	80	1	.01	1	64.7	1	82	2
26377	.6	2.41	396	35	.6	1	3.32	.1	15	54	24	3.78	1	.08	18	1.64	846	16	.03	23	1030	1	1	2	81	1	.01	1	72.3	1	85	4
26378	.8	2.53	335	87	.6	1	3.31	.1	17	53	29	3.94	1	.09	19	1.68	755	16	.02	27	1020	1	1	3	70	1	.01	1	63.0	1	76	22
26379	1.1	2.10	1029	546	.5	1	4.72	.1	18	45	90	2.76	1	.10	16	1.34	1162	13	.01	26	820	1	2	2	129	1	.01	1	42.4	1	77	102
26380	1.3	2.41	1709	31	.8	1	2.98	.1	18	36	62	4.24	1	.11	18	1.43	643	16	.01	27	1160	7	4	3	45	1	.01	1	49.1	1	84	309
26381	.7	2.91	126	93	.7	1	5.84	.1	19	45	53	4.79	1	.08	17	1.90	1190	16	.02	33	1520	1	7	3	113	1	.01	1	93.9	1	61	10
26382	.7	2.70	109	97	.5	1	3.27	.1	17	45	45	4.38	1	.09	16	1.73	744	16	.02	30	610	1	1	3	58	1	.01	1	66.1	1	64	6
26383	1.0	2.45	195	40	.6	1	6.39	.1	16	29	57	3.45	1	.09	15	1.47	1229	15	.01	27	780	1	3	2	141	1	.01	1	51.9	1	59	12
26384	.8	2.20	141	41	.6	1	5.39	.1	17	38	44	3.81	1	.11	12	1.39	869	15	.01	28	250	1	1	2	108	1	.01	1	64.2	1	62	24
26385	.8	2.57	55	381	.6	1	3.71	.1	20	56	49	4.70	1	.10	15	1.59	833	17	.01	31	270	1	1	3	78	1	.01	1	58.6	1	63	14
26386	.5	2.76	11	33	.7	1	1.99	.1	19	36	67	4.97	1	.12	15	1.70	590	17	.01	32	340	1	1	3	52	1	.01	1	56.7	1	69	2
26387	.5	2.69	39	46	.7	1	2.77	.1	18	38	56	4.95	1	.10	15	1.63	695	17	.01	32	310	1	1	3	53	1	.01	1	64.3	1	68	5
26388	1.2	2.12	157	530	.5	1	11.69	.1	16	37	40	3.65	1	.10	12	1.23	2407	15	.01	26	300	4	4	2	198	1	.01	1	49.8	1	52	4
26389	.5	2.79	39	49	.7	1	2.15	.1	19	35	76	5.08	1	.13	16	1.65	620	18	.01	31	170	1	1	3	48	1	.01	1	58.5	1	95	2
26390	.6	1.90	717	43	.8	1	.55	.1	26	21	68	4.48	1	.16	10	1.09	273	17	.01	31	270	15	3	3	16	1	.01	1	34.6	1	82	94
26391	2.0	1.02	7548	32	.4	1	1.82	>100.0	20	34	69	3.81	1	.12	5	.43	386	14	.01	26	1120	155	8	2	25	1	.01	1	18.1	1	192	1470
26392	1.0	.34	>10000	34	.3	1	1.82	>100.0	21	49	49	4.63	1	.11	2	.07	365	14	.01	33	360	105	3	2	20	1	.01	1	8.3	2	300	3030
26393	.8	.31	>10000	37	.4	1	.91	>100.0	17	25	17	4.32	1	.11	1	.07	169	10	.01	22	360	62	4	2	5	1	.01	1	6.3	1	88	1505
26394	1.7	.28	>10000	15	.3	1	.22	>100.0	24	24	46	4.76	1	.13	1	.04	65	12	.01	29	210	91	5	2	1	1	.01	1	5.4	1	171	1635
26395	1.2	.27	9734	21	.4	1	.29	>100.0	20	18	98	3.90	1	.14	1	.03	46	9	.01	25	210	68	3	2	1	1	.01	1	4.8	1	197	1345
26396	1.1	1.61	3235	43	.6	1	1.88	3.5	18	29	114	3.20	1	.13	11	1.11	577	13	.02	26	820	71	2	2	50	1	.01	1	42.1	1	233	714
26397	1.2	.66	9983	50	.5	1	.62	>100.0	18	23	172	3.30	1	.14	4	.33	161	10	.02	26	490	165	4	2	13	1	.01	1	15.0	1	530	1610
26398	1.1	3.37	24	85	.7	1	2.28	.1	23	43	67	5.41	1	.08	24	2.13	860	21	.05	36	1720	1	14	4	137	1	.08	1	96.3	1	79	6
26399	.7	2.12	1	66	.5	1	1.88	.1	19	27	60	5.69	1	.09	18	1.17	576	21	.02	26	870	3	1	3	48	1	.01					

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	Tl %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPB
26400	.4	2.27	1	31	.6	1	3.61	.1	18	25	91	5.09	1	.08	19	1.22	817	20	.02	24	1930	1	1	3	36	1	.01	1	46.1	1	63	36
26401	.9	2.28	2044	25	.6	1	3.44	.1	17	41	39	3.42	1	.10	15	1.93	954	14	.01	27	610	1	1	2	87	1	.01	1	53.2	1	81	293
26402	1.0	1.49	5227	63	.5	1	3.34	47.1	17	51	54	3.26	1	.13	10	1.22	964	14	.01	24	530	15	1	2	73	1	.01	1	37.2	1	177	1010
26403	1.2	1.63	6299	31	.6	1	3.73	70.0	15	36	64	3.44	1	.11	13	1.24	1005	13	.01	24	790	10	1	2	126	1	.01	1	35.7	1	135	1205
26404	1.4	1.39	6052	22	.6	1	4.13	58.5	19	38	96	3.70	1	.11	10	1.08	1303	13	.01	29	830	29	1	2	75	1	.01	1	34.2	1	229	1525
26405	1.5	.45	>10000	38	.3	1	2.54	>100.0	16	37	106	3.63	1	.13	2	.17	682	10	.01	22	640	128	8	2	35	1	.01	1	12.8	2	225	3490
26406	1.8	.34	>10000	35	.3	1	1.69	>100.0	15	53	54	3.89	1	.10	2	.04	357	10	.01	18	230	190	15	2	34	1	.01	1	7.2	2	290	4020
26407	1.2	.18	7740	21	.1	1	.61	>100.0	2	125	9	1.37	1	.10	2	.02	60	6	.01	4	200	222	15	1	68	1	.01	1	4.1	8	46	5590
26408	1.2	.12	8655	14	.1	1	.45	>100.0	2	83	20	1.15	1	.07	1	.01	66	3	.01	4	150	232	10	1	51	1	.01	1	2.9	6	54	3420
26409	1.0	.12	>10000	418	.1	1	1.42	>100.0	13	191	20	2.75	1	.03	1	.02	734	9	.01	14	70	282	10	1	9	1	.01	1	3.1	9	400	3250
26410	1.0	.35	>10000	250	.4	1	.94	>100.0	17	91	26	4.15	1	.10	2	.07	379	10	.01	18	440	62	13	2	47	1	.01	1	5.9	4	281	2880
26411	1.5	.32	9788	48	.3	1	.83	>100.0	20	30	154	4.35	1	.17	1	.04	53	12	.01	20	660	98	9	2	90	1	.01	1	7.4	1	56	1625
26412	2.4	.27	2598	31	.1	1	.52	9.8	9	46	11	2.38	1	.14	1	.03	40	9	.01	10	240	154	10	1	54	1	.01	1	5.0	3	93	1825
26413	1.1	.52	>10000	35	.3	1	1.77	>100.0	11	61	36	3.41	1	.11	3	.19	393	10	.01	14	570	136	8	2	86	1	.01	1	9.0	3	230	2790
26414	1.0	1.00	>10000	30	.4	1	1.40	>100.0	16	142	78	3.48	1	.08	9	.45	418	13	.01	22	590	72	12	2	65	1	.01	1	13.9	7	454	1040
26415	3.8	.30	917	85	.1	1	1.31	.1	5	31	9	1.92	1	.15	1	.03	53	9	.01	7	3540	107	17	1	216	1	.01	1	5.5	1	73	477
26416	2.9	.33	782	45	.1	1	.80	.1	12	26	22	2.52	1	.15	1	.03	33	9	.01	16	1670	73	7	1	77	1	.01	1	5.4	1	80	574
26417	2.1	1.04	998	38	.5	1	2.73	.1	22	21	59	4.38	1	.13	8	.49	758	16	.01	28	2170	54	6	2	184	1	.01	1	17.3	1	223	390
26418	2.2	1.48	655	26	.5	1	4.76	.1	23	26	42	4.06	1	.12	13	.92	1110	17	.01	28	690	36	6	2	177	1	.01	1	20.5	1	105	243
26419	1.3	1.61	450	36	.5	1	4.72	.1	16	35	26	2.57	1	.12	13	1.08	1287	11	.01	22	460	13	3	2	196	1	.01	1	20.5	1	171	96
26420	1.7	1.49	1475	32	.5	1	3.94	.1	29	28	22	4.13	1	.13	12	.91	1454	14	.02	31	480	24	6	2	72	1	.01	1	20.4	1	301	210
26421	1.9	1.07	1813	18	.4	1	1.82	.1	22	25	31	4.94	1	.13	9	.57	711	16	.01	25	810	48	4	3	53	1	.01	1	14.4	1	172	468
26422	1.7	.46	>10000	49	.2	1	7.31	>100.0	16	15	19	3.98	1	.12	3	.19	1000	10	.01	17	780	54	11	2	310	1	.01	1	7.9	1	56	2220
26423	2.1	.18	8479	77	.2	1	14.35	>100.0	12	40	16	2.80	1	.07	2	.07	3066	14	.01	17	1040	67	12	1	398	1	.01	1	5.7	3	101	860
26424	1.8	.22	4883	210	.1	1	7.57	69.8	11	50	16	2.54	1	.09	1	.05	1518	17	.01	14	540	53	8	1	210	1	.01	1	4.3	3	107	638
26425	1.9	1.13	7511	154	.4	1	3.16	83.6	16	19	55	4.53	1	.09	9	.52	468	17	.01	20	410	57	13	2	43	1	.01	1	24.8	1	84	938
26426	.7	2.44	189	29	.5	1	1.35	.1	22	35	53	5.12	1	.07	17	1.67	564	20	.02	32	550	1	1	3	27	1	.01	1	54.7	1	63	78
26427	.6	2.83	217	38	.6	1	3.34	.1	18	39	52	4.31	1	.07	21	1.95	816	17	.02	29	620	1	1	3	51	1	.01	1	61.8	1	71	14
26428	.8	2.70	224	85	.6	1	5.72	.1	17	34	60	4.02	1	.06	20	1.91	1018	17	.02	29	800	1	1	3	60	1	.01	1	62.2	1	69	11
26429	.7	3.16	99	41	.6	1	4.10	.1	19	52	43	4.98	1	.05	24	2.28	1109	19	.02	31	450	1	10	4	52	1	.01	1	101.8	1	61	1
26430	.4	3.18	151	39	.7	1	1.70	.1	20	33	71	4.84	1	.07	25	2.26	744	17	.02	32	440	1	10	4	52	1	.01	1	66.0	1	77	5
26431	.6	2.76	172	77	.6	1	3.09	.1	18	35	58	4.12	1	.06	21	2.01	836	17	.02	28	590	1	1	2	61	1	.01	1	61.6	1	66	6
26432	.7	2.63	164	77	.5	1	3.43	.1	19	39	47	3.90	1	.05	20	1.91	755	16	.02	29	810	1	1	2	70	1	.01	1	69.7	1	67	6
26433	.8	2.74	166	46	.5	1	2.90	.1	18	41	51	4.05	1	.07	20	1.94	766	17	.03	28	880	1	1	3	67	1	.01	1	70.6	1	67	3
26434	.5	2.84	175	73	.7	1	1.76	.1	20	30	75	4.25	1	.07	21	2.03	687	18	.02	31	800	1	1	3	61	1	.01	1	58.3	1	68	2
26435	.5	3.32	90	28	.6	1	3.37	.1	22	48	47	5.16	1	.05	26	2.43	977	19	.02	31	440	1	10	4	63	1	.01	1	89.1	1	66	2
26436	.6	2.76	420	35	.6	1	1.74	.1	17	32	64	4.21	1	.08	20	1.90	621	18	.03	29	1590	1	1	3	58	1	.01	1	53.8	1	73	6
26437	.8	2.66	177	48	.6	1	3.73	.1	18	40	49	3.88	1	.06	19	2.02	878	16	.03	27	850	1	1	2	68	1	.01	1	68.0	1	60	1
26438	.9	2.73	316	51	.6	1	5.53	.1	18	36	59	4.01	1	.06	21	1.95	960	18	.02	29	830	1	1	3	67	1	.01	1	63.1	1	58	2
26439	.8	2.71	306	127	.5	1	4.20	.1	15	42	42	4.00	1	.05	22	1.93	870	17	.02	25	400	1	1	2	111	1	.01	1	72.2	1	55	2
26440	.7	2.63	219	119	.4	1	3.32	.1	18	47	42	3.86	1	.04	22	1.92	768	16	.03	28	1450	1	1	2	77	1	.01	1	88.1	1	59	1
26441	.7	2.24	174	46	.5	1	3.61	.1	14	36	32	3.14	1	.04	19	1.58	852	14	.03	21	640	1	1	2	77	1	.01	1	63.7	1	51	1
26442	.9	1.98	205	40	.4	1	6.67	.1	14	35	27	3.09	1	.04	16	1.41	1209	17	.03	23	960	1	1	2	64	1	.01	1	60.4	1	46	1
26443	.6	2.79	87	71	.6	1	1.97	.1	17	45	44	4.37	1	.05	24	1.95	807	18	.03	28	450	1	1	3	81	1	.01	1	64.6	1	62	5
26444	.9	2.59	122	89	.6	1	4.31	.1	17	34	70	3.94	1	.07	20	1.84	861	17	.03	27	2420	1	1	2	141	1	.02	1	62.6	1	61	4
26445	.8	3.02	82	110	.7	1	2.25	.1	21	39	69	4.59	1	.07	25	2.22	857	18	.03	32	1100	1	1	3	125	1	.04	1	67.5	1	67	7
26446	.6	2.98	91	68	.5	1	2.34	.1	18	54	36	4.35	1	.03	27	2.37	868	16	.03	31	310	1	1	3	64	1	.02	1	105.8	1	60	1
26447	.7	2.77	114	47	.4	1	3.54	.1	17	48	28	4.14	1	.03	25	2.07	947	16	.03	26	500	1	1	3	45	1	.04	1	99.5</			

COMP: DURFELD GEOLOGICAL
 PROJ:
 ATTN: Rudi Durfeld

MIN-EN LABS — ICP REPORT
 8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8
 TEL:(604)327-3436 FAX:(604)327-3423

FILE NO: 6V-0436-RJ9+10
 DATE: 96/07/30
 * rock * (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPB
26448	.8	2.82	1	52	.4	1	2.08	.1	18	52	56	4.35	1	.06	27	2.01	764	15	.02	30	700	1	1	2	52	1	.03	1	66.9	1	62	2
26449	.8	2.60	1	77	.4	1	1.75	.1	19	33	66	4.31	1	.08	24	1.79	670	17	.02	29	610	1	1	2	53	1	.02	1	62.5	1	63	1
26450	.8	3.43	1	58	.5	1	1.20	.1	23	40	78	5.27	1	.08	30	2.38	808	18	.02	34	510	1	1	3	59	1	.01	1	77.4	1	68	2
26451	1.3	2.82	1	79	.6	1	4.57	.1	18	38	64	4.39	1	.08	22	1.84	1009	18	.03	30	1290	1	1	2	146	1	.01	1	66.0	1	58	4
26452	1.0	3.02	1	47	.4	1	3.60	.1	17	64	29	5.03	1	.03	25	2.14	878	20	.02	31	580	1	1	3	72	1	.01	1	120.3	1	51	2
26453	1.1	2.94	1	117	.4	1	4.20	.1	18	50	32	4.55	1	.05	25	2.02	884	17	.02	30	520	1	1	3	91	1	.01	1	99.9	1	51	3
26454	1.2	2.99	1	457	.5	1	5.81	.1	21	28	79	4.39	1	.07	41	1.61	913	17	.02	33	660	1	1	2	247	1	.01	1	53.2	1	67	4
26455	1.1	2.28	1	119	.4	1	5.21	.1	15	31	48	3.20	1	.07	23	1.46	775	13	.02	25	570	1	1	2	207	1	.01	1	48.1	1	56	1
26456	1.1	2.19	1	51	.4	1	3.51	.1	17	40	30	3.39	1	.06	19	1.54	672	14	.02	25	680	1	1	2	97	1	.01	1	61.2	1	53	4
26457	1.1	2.11	1	37	.4	1	3.19	.1	15	35	29	3.37	1	.07	17	1.45	601	17	.02	22	660	1	1	2	89	1	.01	1	54.4	1	52	2
26458	1.2	2.01	1	52	.4	1	4.12	.1	18	31	33	4.00	1	.08	16	1.36	717	24	.02	24	730	3	1	2	98	1	.01	1	52.6	1	55	5
26459	1.4	1.81	1	75	.3	1	4.23	.1	17	42	35	3.68	1	.10	14	1.20	677	30	.03	23	730	1	1	2	112	1	.01	1	43.5	1	52	3
26460	1.7	1.71	1	165	.6	1	8.03	.1	17	21	58	3.46	1	.10	20	.84	945	19	.01	25	810	15	7	2	189	1	.01	1	27.8	1	39	3
26461	1.6	1.72	4	51	.6	1	8.03	.1	15	27	60	2.99	1	.10	19	.94	867	16	.01	24	600	1	5	2	219	1	.01	1	29.9	1	42	8
26462	1.2	2.48	85	388	.6	1	3.68	.1	15	49	37	3.36	1	.06	25	1.80	782	16	.02	27	380	1	1	2	110	1	.01	1	70.4	1	52	1
26463	1.2	2.27	69	66	.4	1	3.40	.1	14	41	33	3.05	1	.05	22	1.84	725	13	.02	25	440	1	1	2	98	1	.01	1	79.0	1	49	1
26464	1.1	2.08	21	54	.5	1	2.81	.1	17	37	40	2.99	1	.05	20	1.65	592	14	.02	26	410	1	1	2	170	1	.01	1	59.6	1	53	2
26465	1.2	2.04	56	40	.4	1	3.87	.1	14	40	28	3.10	1	.04	20	1.46	688	14	.03	23	500	1	1	2	168	1	.01	1	69.4	1	45	1
26466	1.4	2.09	1	63	.4	1	4.46	.1	14	42	26	3.44	1	.04	20	1.43	759	14	.02	23	750	1	1	2	167	1	.01	1	74.5	1	42	1
26467	1.3	2.16	1	47	.4	1	4.09	.1	14	39	26	3.48	1	.05	20	1.44	735	15	.03	22	770	1	1	2	139	1	.01	1	71.6	1	42	1
26468	1.4	2.21	1	60	.4	1	4.68	.1	13	57	29	3.51	1	.06	20	1.48	802	16	.03	23	760	1	1	2	157	1	.01	1	69.2	1	45	1
26469	1.3	2.13	1	49	.3	1	4.59	.1	13	40	24	3.37	1	.06	20	1.43	786	16	.03	22	720	1	1	2	99	1	.01	1	69.7	1	42	5
26470	1.4	2.12	44	153	.4	1	4.34	.1	12	56	24	3.28	1	.07	18	1.48	637	14	.03	23	600	1	1	2	76	1	.01	1	58.9	1	43	5
26471	1.2	2.57	1	73	.5	1	2.82	.1	17	46	33	4.32	1	.07	25	1.70	561	17	.02	27	680	1	1	2	118	1	.01	1	64.7	1	53	3
26472	.8	3.45	1	119	.6	1	3.29	.1	19	41	38	5.07	1	.06	33	2.35	698	18	.03	31	920	1	1	3	197	1	.01	1	74.4	1	59	1
26473	.9	2.79	25	89	.6	1	4.15	.1	22	37	72	3.98	1	.07	26	1.95	783	16	.02	31	520	1	1	2	200	1	.01	1	63.8	1	65	1
26474	.9	2.54	95	72	.5	1	4.15	.1	17	51	42	3.66	1	.04	25	2.05	778	16	.03	27	620	1	1	2	171	1	.01	1	90.4	1	55	2
26475	.9	3.01	42	45	.6	1	3.87	.1	19	55	54	4.23	1	.04	31	2.53	904	17	.03	31	730	1	1	2	153	1	.01	1	96.5	1	58	3
26476	1.0	2.94	48	42	.5	1	3.85	.1	17	54	34	4.14	1	.03	32	2.48	888	17	.03	28	690	1	1	2	148	1	.01	1	95.3	1	51	2
26477	.8	2.87	1	62	.5	1	3.78	.1	22	45	66	5.08	1	.08	28	2.22	968	20	.02	33	1330	1	1	3	106	1	.01	1	88.3	1	71	1
26478	1.0	2.35	102	46	.4	1	4.59	.1	19	57	30	4.35	1	.04	23	2.49	956	17	.04	24	1050	1	1	2	164	1	.01	1	145.1	1	50	2
26479	.9	2.23	147	46	.4	1	5.80	.1	18	58	27	4.16	1	.05	24	2.33	996	17	.03	24	1020	1	1	2	186	1	.01	1	141.6	1	46	4
26480	1.0	2.33	239	51	.5	1	5.10	.1	19	52	28	4.18	1	.05	24	2.48	966	17	.03	24	1020	1	1	2	184	1	.01	1	134.2	1	48	1
26481	1.0	2.40	1388	85	.6	1	6.63	.1	18	45	39	4.12	1	.07	31	2.00	1006	18	.02	23	1020	1	1	2	264	1	.01	1	100.3	1	44	1
26482	1.2	2.25	>10000	106	.5	1	8.50	>100.0	19	33	54	4.29	1	.06	31	1.44	1079	20	.02	22	960	1	51	2	271	1	.01	1	68.6	1	33	10
26483	1.0	2.04	>10000	71	.5	1	6.64	>100.0	18	40	29	4.18	1	.06	25	1.74	888	18	.02	23	900	1	45	2	288	1	.01	1	74.6	1	42	3
26484	1.0	2.84	323	72	.4	1	5.82	.1	18	44	38	4.48	1	.06	39	2.12	851	18	.03	23	1010	1	4	2	261	1	.01	1	102.9	1	43	1
26485	1.1	2.79	1216	70	.5	1	6.62	.1	16	46	43	4.26	1	.06	42	1.86	886	17	.02	23	1020	1	2	2	256	1	.01	1	88.5	1	47	1
26486	1.0	2.76	57	76	.5	1	6.43	.1	19	51	36	4.33	1	.06	39	2.29	892	17	.02	25	1010	1	1	2	237	1	.01	1	105.5	1	45	2
26487	.9	.29	35	84	.2	1	4.10	.1	7	31	7	1.83	1	.10	2	.09	594	7	.03	7	520	4	1	1	91	1	.01	1	15.3	1	38	5
26488	.9	.35	28	440	.2	1	3.95	.1	6	33	6	1.82	1	.12	2	.18	554	7	.03	7	500	2	1	1	101	1	.01	1	14.6	1	39	1
26489	.8	1.12	17	75	.2	1	3.29	.1	11	38	18	2.57	1	.11	6	.76	630	12	.04	16	570	1	1	1	102	1	.01	1	48.1	1	47	2
26490	.8	1.00	1	100	.4	1	6.59	.1	19	37	49	3.94	1	.05	4	.70	914	15	.06	29	620	1	1	2	528	1	.01	1	99.3	1	54	4
26551	.1	.84	54	77	.5	1	.55	.1	14	32	34	3.74	1	.04	3	.26	781	12	.04	33	680	1	1	1	36	1	.01	1	63.8	1	52	3
26552	.1	.59	1	159	.6	1	.28	.1	15	45	59	6.06	1	.04	2	.06	2341	22	.02	30	570	3	1	2	11	1	.01	1	75.4	1	39	3
26553	.1	.63	111	86	.3	1	.56	.1	19	41	58	5.12	1	.05	3	.08	1111	15	.01	27	1120	1	3	2	14	1	.01	1	108.0	2	68	3
26554	.9	.64	1	49	.4	1	10.80	.1	14	34	60	3.75	1	.05	3	.12	902	12	.01	31	610	11	7	2	422	1	.01	1	100.5	3	49	2
26555	.6	.52	859	41	.4	1	2.72	.1	15	27	37	4.08	1	.02	3	.77	831	16	.01	21	630	1	1	2	106	1	.01	1	74.3	1	58	7

COMP: DURFELD GEOLOGICAL
 PROJ:
 ATTN: Rudi Durfeld

MIN-EN LABS — ICP REPORT
 8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8
 TEL:(604)327-3436 FAX:(604)327-3423

FILE NO: 6V-0436-RJ11+12
 DATE: 96/07/30
 * * (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPB
26556	.1	.66	439	22	.2	1	.40	.1	15	46	48	4.28	1	.03	3	.08	768	13	.01	20	800	1	3	2	16	1	.01	1	79.2	2	61	5
26557	.1	.73	87	31	.2	1	.54	.1	15	39	43	5.46	1	.04	3	.19	1968	17	.01	24	480	2	1	2	91	1	.01	1	90.5	1	60	7
26558	.8	2.29	184	75	.3	1	1.43	.1	14	91	27	3.57	1	.08	12	1.72	896	14	.04	47	590	1	1	2	123	1	.04	1	73.6	1	53	1
26559	.5	.56	402	12	.2	1	2.65	.1	13	51	29	3.89	1	.07	2	.17	984	12	.01	19	700	2	2	2	29	1	.01	1	67.8	3	55	1
26560	.2	1.68	2380	23	.2	1	.63	.1	13	49	36	4.74	1	.03	7	.69	628	16	.01	41	640	1	1	2	33	1	.01	1	79.6	1	44	6
26561	.3	1.85	255	15	.3	1	.57	.1	22	57	24	4.79	1	.03	6	.73	613	45	.01	35	530	1	1	2	42	1	.01	1	70.4	1	69	3
26562	.3	.47	692	27	.1	1	.25	.1	3	18	12	1.98	1	.07	2	.13	42	10	.01	7	180	3	1	1	159	1	.01	1	19.1	1	8	6
26563	.3	1.42	1	21	.2	1	.44	.1	16	55	17	4.10	1	.05	5	.51	359	14	.02	35	590	1	1	2	26	1	.01	1	79.7	2	58	4
26564	.1	1.17	1	40	.3	1	.76	.1	17	34	41	5.60	1	.08	4	.34	1354	17	.01	33	760	1	1	2	20	1	.01	1	78.6	1	69	9
26565	.3	2.30	1	80	.3	1	.75	.1	15	62	25	4.25	1	.26	12	1.49	863	15	.09	31	610	1	1	2	54	1	.02	1	105.7	1	61	5
26566	.1	.66	1	36	.2	1	.37	.1	18	34	33	4.92	1	.05	2	.10	1058	14	.01	28	780	5	1	2	7	1	.01	1	90.2	1	75	2
26567	.7	1.09	1	60	.1	1	3.20	.1	15	124	37	3.64	1	.11	4	.47	841	13	.05	61	620	1	1	2	38	1	.01	1	67.5	6	51	1
26568	.2	.64	1	83	.1	1	2.36	.1	15	81	21	4.67	1	.05	2	.09	1438	13	.02	33	560	1	1	2	38	1	.01	1	91.0	5	63	3
26569	.1	.88	1	204	.2	1	.41	.1	21	43	92	6.95	1	.05	4	.16	1430	20	.01	35	390	1	1	3	8	1	.01	1	92.1	1	84	222
26570	.1	.85	1	198	.1	1	.75	.1	35	89	73	6.22	1	.04	3	.19	1836	18	.01	69	1280	1	1	3	23	1	.01	1	141.0	4	94	2
26571	.3	.79	1	104	.2	1	2.94	.1	21	79	53	4.82	1	.05	3	.21	1044	13	.01	49	710	1	1	2	20	1	.01	1	121.4	4	62	8
26572	.4	.83	1	82	.1	1	2.73	.1	24	77	88	5.28	1	.04	3	.20	982	16	.01	50	730	1	1	2	18	1	.01	1	115.0	4	60	315
26573	.1	.74	62	124	.2	1	.74	.1	14	46	38	4.46	1	.03	3	.16	1255	13	.01	30	270	1	1	2	21	1	.01	1	84.6	2	49	4
26574	.1	.78	1	123	.2	1	.60	.1	14	44	33	4.46	1	.04	3	.17	1193	12	.02	31	850	1	1	2	15	1	.01	1	72.8	2	57	1
26575	1.4	.32	722	106	.5	1	10.50	.1	9	32	14	3.63	1	.02	1	3.62	977	13	.02	26	240	1	1	2	655	1	.01	1	58.7	1	30	5
26576	.1	.82	666	47	.3	1	.34	.1	15	39	24	5.43	1	.03	3	.11	1191	16	.02	29	620	3	1	2	19	1	.01	1	79.8	1	51	2
26577	.1	.89	1152	53	.1	1	.38	.1	10	29	29	4.91	1	.05	3	.30	423	23	.02	24	450	1	4	2	52	1	.01	1	51.0	1	59	2
26578	.1	2.16	424	210	.4	1	.65	.1	21	24	58	4.84	1	.21	13	1.23	1287	19	.01	31	760	1	1	2	68	1	.01	1	72.4	1	85	2
26579	.1	.98	721	78	.2	1	.23	.1	18	28	25	2.99	1	.06	4	.16	899	11	.01	20	450	6	1	1	63	1	.01	1	47.6	1	43	1
26580	.1	2.01	488	47	.2	1	.82	.1	7	29	55	5.02	1	.06	9	.83	202	19	.01	14	1140	1	1	2	65	1	.01	1	99.8	1	14	38
26581	.1	2.30	39	104	.4	1	1.06	.1	17	35	46	4.65	1	.23	5	1.10	826	16	.20	24	1020	1	1	2	103	1	.03	1	124.4	1	81	3
26582	.1	.78	1	39	.4	1	.40	.1	15	26	56	4.12	1	.04	3	.11	589	11	.02	23	820	1	1	2	20	1	.01	1	104.5	1	44	4
26583	.1	1.23	1	84	.3	1	.88	.1	16	50	148	3.96	1	.09	2	.28	544	13	.11	25	820	1	1	2	76	1	.01	1	104.3	2	26	2
26584	.1	.99	1	59	.4	1	.57	.1	20	44	261	4.08	1	.04	1	.29	467	12	.05	23	640	1	1	2	47	1	.01	1	71.8	1	23	2
26585	.1	.66	1	102	.3	1	1.12	.1	20	45	173	4.65	1	.04	2	.14	1100	15	.01	24	930	1	1	2	19	1	.01	1	99.0	2	30	3
26586	.1	1.02	1	142	.4	1	.46	.1	20	37	161	5.19	1	.05	3	.20	893	19	.03	27	790	1	1	2	31	1	.01	1	94.7	1	33	5
26587	.1	1.22	412	79	.4	1	.38	.1	17	19	68	4.68	1	.04	6	.36	980	15	.01	23	900	1	1	2	14	1	.01	1	91.7	1	58	5
26588	.5	3.56	1	231	.4	1	.83	.1	18	44	49	4.60	1	.71	13	2.06	696	17	.19	26	1020	1	1	3	93	1	.07	1	155.1	1	77	1
26589	.5	3.40	1	259	.5	1	.85	.1	17	41	45	4.45	1	.70	13	1.94	645	18	.19	26	750	1	1	2	92	1	.07	1	159.8	1	41	2
26590	.7	3.80	1	164	.5	1	1.23	.1	19	47	53	4.86	1	.36	17	2.07	742	18	.26	28	940	1	1	3	169	1	.06	1	162.5	1	50	4
26591	.2	2.38	1	377	.3	1	1.23	.1	18	11	606	6.77	1	.10	4	.25	495	19	.08	16	730	16	1	3	414	1	.03	1	71.7	1	7	5
26592	.1	1.21	2145	416	.5	1	.80	.1	16	17	141	5.09	1	.05	2	.16	1064	13	.07	14	900	9	1	2	65	1	.01	1	93.5	1	21	1
26593	.1	1.09	1	106	.5	1	.70	.1	26	24	70	4.66	1	.03	2	.14	1192	18	.06	14	790	5	1	2	41	1	.01	1	90.8	1	31	1
26594	.1	1.51	1	190	.3	1	.62	.1	16	17	731	6.69	1	.05	4	.12	285	19	.11	11	650	2	1	2	98	1	.01	1	61.1	1	12	5
26595	.1	1.33	1	259	.3	1	.75	.1	27	12	701	7.00	1	.03	2	.21	916	27	.02	19	530	1	1	3	53	1	.01	1	100.1	1	17	7
26596	.5	.55	5431	121	.4	1	.54	72.1	31	8	362	3.00	1	.13	14	.04	350	20	.01	19	510	22	387	1	41	1	.01	1	23.5	1	142	3
26597	.1	.47	3514	53	.1	1	.25	14.0	10	9	86	3.76	1	.10	6	.03	32	16	.01	10	470	2	97	1	76	1	.01	1	55.2	1	32	4
26598	.1	.62	7231	184	.3	1	.32	58.8	41	18	529	6.42	1	.05	6	.02	514	26	.01	27	560	4	463	2	32	1	.01	1	75.2	1	131	4
26599	.1	.87	2272	49	.4	1	.17	.1	24	19	534	6.25	1	.05	7	.03	206	20	.01	25	580	4	48	2	46	1	.01	1	91.0	1	76	2
26600	.3	1.95	1	372	.3	1	1.98	.1	23	21	310	4.50	1	.05	3	.31	778	23	.21	25	690	2	7	2	210	1	.03	1	76.1	1	20	3
26601	.1	1.18	1	232	.2	1	1.30	.1	22	21	260	4.97	1	.04	2	.29	1226	19	.08	25	730	1	1	2	65	1	.01	1	74.9	1	25	2
26602	.1	1.45	1	89	.2	1	.83	.1	27	28	237	4.62	1	.05	2	.30	1008	21	.08	25	800	1	1	2	60	1	.01	1	93.4	1	26	4
26603	.2	3.00	1	208	.2	1	1.67	.1	30	12	562	6.07	1	.08	6	.38	883	20	.18	26	770	34	9	3	329	1	.02	1	66.0	1	23	4

COMP: DURFELD GEOLOGICAL
 PROJ:
 ATTN: Rudi Durfeld

MIN-EN LABS — ICP REPORT
 8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8
 TEL:(604)327-3436 FAX:(604)327-3423

FILE NO: 6V-0436-RJ13+14+15
 DATE: 96/07/30
 * * (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	Tl %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPM
26604	.1	.92	1006	646	.3	1	1.97	.1	28	22	76	6.68	1	.02	2	.14	883	20	.02	30	630	1	11	3	35	1	.01	1	115.5	1	52	1
26605	.1	.53	4278	331	.4	1	.69	.1	33	22	86	7.37	1	.02	4	.03	2091	24	.01	30	600	4	83	3	8	1	.01	1	120.4	1	31	1
26606	.5	.70	304	1063	.3	1	7.41	.1	22	21	159	5.55	1	.03	2	.31	1425	22	.02	26	620	1	11	2	178	1	.01	1	107.5	1	27	1
26607	.8	.64	209	1087	.3	1	8.38	.1	22	25	184	5.08	1	.03	2	.37	1402	21	.03	25	720	1	4	2	289	1	.01	1	108.6	1	26	1
26608	.5	.72	1833	221	.4	1	5.03	.1	26	25	193	6.43	1	.04	3	.53	1192	23	.02	29	960	1	10	3	187	1	.01	1	121.1	1	32	3
26609	1.0	1.22	408	316	.4	1	6.53	.1	24	82	89	3.52	1	.06	2	.60	768	18	.01	45	1090	1	6	2	242	1	.01	1	63.0	3	21	2
26610	.7	.73	4866	48	.4	1	3.47	27.7	21	41	138	5.19	1	.04	4	.76	901	22	.01	33	1060	1	112	2	223	1	.01	1	90.0	1	36	4
26611	1.0	.63	2265	54	.5	1	2.42	4.6	12	17	65	2.72	1	.13	3	.47	598	12	.01	16	450	1	27	1	137	1	.01	1	49.4	1	24	1
26612	.1	.60	2111	55	.1	1	.38	.1	15	18	130	5.04	1	.08	11	.05	361	15	.02	15	510	4	67	2	99	1	.01	1	92.6	1	47	1
26613	.5	.52	9427	165	.3	1	1.27	>100.0	21	22	388	5.46	1	.08	10	.09	886	18	.01	19	540	24	143	2	61	1	.01	1	46.3	1	91	2
26614	.7	.55	>10000	151	.2	1	.83	>100.0	9	27	390	4.14	1	.05	20	.02	273	12	.01	9	440	689	282	2	85	1	.01	1	28.8	1	162	18
26615	.6	.66	7266	165	.6	1	.59	>100.0	18	22	395	3.34	1	.08	15	.04	285	11	.01	13	530	79	137	1	48	1	.01	1	20.4	1	135	2
26616	.1	.64	1595	89	.5	1	.74	.1	19	30	194	4.59	1	.05	4	.23	517	20	.01	19	450	16	28	2	37	1	.01	1	73.8	1	54	1
26617	1.0	.53	2078	340	.5	1	1.49	.1	16	21	402	4.70	1	.13	9	.15	459	15	.01	24	1520	37	45	2	40	1	.01	1	31.9	1	100	5
26618	.6	.55	1944	78	.1	1	.11	23.1	3	16	41	1.48	1	.04	4	.02	52	8	.01	5	210	11	160	1	28	1	.01	1	38.5	1	12	2
26619	1.8	.36	>10000	126	.3	1	1.05	>100.0	19	28	668	4.71	1	.09	4	.03	539	19	.01	15	640	465	832	2	69	1	.01	1	30.1	1	76	193
26620	4.0	.31	>10000	77	.3	5	1.02	>100.0	27	32	782	4.89	1	.10	4	.06	578	21	.01	19	300	118	938	2	151	1	.01	1	22.0	1	94	20
26621	.9	.39	5551	78	.4	1	2.20	91.7	12	23	235	3.08	1	.06	5	.18	602	12	.01	13	200	11	376	1	71	1	.01	1	30.4	1	35	1
26622	.4	.45	3394	56	.2	1	.26	24.6	6	36	76	3.72	1	.04	8	.03	142	12	.01	8	380	15	164	2	61	1	.01	1	50.1	1	37	1
26623	.1	.44	9777	262	.2	1	.45	93.6	17	48	150	9.61	1	.04	4	.05	581	26	.02	18	1250	66	341	4	105	1	.01	1	129.3	1	151	3
26624	.9	2.25	1	135	.4	1	3.58	.1	19	34	73	4.63	1	.10	7	.70	862	17	.27	20	1180	1	6	2	274	1	.02	1	99.8	1	67	6
26625	.1	.52	1099	119	.4	1	.32	.1	23	28	158	6.28	1	.06	4	.05	564	18	.01	16	650	2	12	2	12	1	.01	1	58.4	1	67	1
26626	1.2	1.99	64	35	.4	1	5.61	.1	20	27	75	4.20	1	.07	17	1.16	1348	17	.03	26	1720	1	1	2	42	1	.01	1	45.2	1	64	32
26627	1.1	2.49	153	18	.5	1	3.01	.1	18	45	54	3.96	1	.07	19	1.74	798	16	.02	28	710	1	1	2	41	1	.01	1	58.8	1	79	2
26628	.6	2.12	117	29	.4	1	3.05	.1	15	30	48	4.06	1	.09	15	1.29	712	15	.02	22	680	1	1	2	60	1	.01	1	38.9	1	107	13
26629	1.6	2.55	1117	32	.4	1	3.17	.1	18	33	48	4.70	1	.09	21	1.82	856	19	.02	26	1080	1	1	3	61	1	.01	1	58.6	1	99	282
26630	1.3	2.00	312	20	.4	1	3.36	.1	16	34	44	3.95	1	.08	14	1.48	668	15	.02	25	770	1	1	2	47	1	.01	1	45.8	1	45	129
26631	1.3	2.19	160	31	.4	1	4.15	.1	18	32	41	4.62	1	.08	16	1.57	843	16	.02	26	950	1	1	2	72	1	.01	1	49.8	1	52	141
26632	1.4	1.72	138	24	.3	1	4.36	.1	15	44	38	3.98	1	.09	12	1.22	835	19	.02	24	660	1	1	2	58	1	.01	1	41.2	1	40	120
26633	1.5	1.23	6705	16	.4	1	3.00	78.3	15	32	30	3.71	1	.10	8	.85	570	13	.01	21	780	1	1	2	30	1	.01	1	22.8	1	54	686
26634	1.7	1.20	9175	13	.3	1	4.57	>100.0	15	34	27	3.76	1	.08	8	.84	842	14	.01	22	880	129	1	2	51	1	.01	1	20.8	1	48	1715
26635	1.4	.63	9861	13	.3	1	8.42	>100.0	10	68	9	3.04	1	.07	6	.97	2508	12	.01	21	430	1	1	2	255	1	.01	1	11.4	1	36	1300
26636	.9	.32	>10000	9	.2	1	4.51	>100.0	7	74	6	1.84	1	.06	2	.26	1009	8	.01	12	200	31	2	1	118	1	.01	1	5.2	2	34	1905
26637	2.7	.08	7717	12	.1	1	4.35	>100.0	3	97	41	1.00	1	.03	1	.04	841	4	.01	5	60	223	5	1	143	1	.01	1	2.3	5	73	2260
26638	1.0	1.78	9185	20	.4	1	2.14	>100.0	17	44	82	4.04	1	.11	14	1.47	710	15	.01	23	500	1	1	2	74	1	.01	1	28.6	1	135	1440
26639	1.3	2.37	473	21	.5	1	3.67	.1	20	49	37	4.72	1	.10	17	2.03	884	17	.01	30	560	1	1	3	78	1	.01	1	55.6	1	67	218
26641	1.2	2.48	718	32	.5	1	3.46	.1	20	47	78	4.34	1	.10	19	2.04	1106	16	.01	31	640	1	1	2	114	1	.01	1	58.6	1	122	225
26642	1.6	.88	>10000	21	.4	1	2.84	>100.0	19	36	118	4.86	1	.10	6	.72	839	16	.01	27	660	58	3	2	101	1	.01	1	19.4	1	197	4270
26643	1.7	1.42	8555	37	.4	1	2.98	>100.0	19	33	73	4.45	1	.09	10	1.23	877	16	.01	28	710	51	1	2	67	1	.01	1	31.1	1	265	1910
26644	1.8	1.48	3821	21	.5	1	2.98	.1	20	34	46	4.70	1	.12	10	1.39	995	17	.01	28	980	12	1	2	71	1	.01	1	28.8	1	84	815
26645	1.9	.72	4134	23	.4	1	3.18	16.9	18	28	36	4.39	1	.12	4	.83	1076	15	.01	24	1220	53	1	2	79	1	.01	1	13.2	1	129	1010
26646	2.0	.76	907	31	.3	1	3.69	.1	19	26	34	4.80	1	.11	4	.59	948	17	.01	24	1340	81	1	2	59	1	.01	1	13.6	1	123	751
26647	1.9	1.83	754	35	.5	1	3.20	.1	18	32	40	4.85	1	.10	13	1.46	892	19	.01	27	1150	7	1	3	39	1	.01	1	31.4	1	138	234
26648	1.6	.77	7539	42	.3	1	3.69	>100.0	15	48	63	3.58	1	.11	4	.74	994	13	.01	24	590	81	1	2	85	1	.01	1	14.8	1	314	1280
26649	1.4	1.56	3452	24	.4	1	5.76	13.8	15	60	41	3.15	1	.09	11	1.23	1348	13	.01	26	520	1	1	2	76	1	.01	1	40.6	1	125	701
26650	1.1	1.55	7639	50	.5	1	4.54	>100.0	15	48	34	3.27	1	.11	10	1.61	1279	13	.01	26	610	1	1	2	112	1	.01	1	32.0	1	91	1370
138951	.5	2.85	53	48	.7	1	3.31	.1	19	36	65	4.99	1	.09	23	1.71	808	17	.01	31	1430	1	1	3	72	1	.01	1	57.7	1	62	7
138952	.8	2.76	84	45	.8	1	2.11	.1	17	38	73	4.56	1	.10	20	1.81	699	15	.02	33	960	1	1	3	69	1	.01	1	55.2	1	68	2
138953	.7	3.02	305	136</																												



**MINERAL
ENVIRONMENTS
LABORATORIES**
(DIVISION OF ASSAYERS CORP.)

SPECIALISTS IN MINERAL ENVIRONMENTS
CHEMISTS • ASSAYERS • ANALYSTS • GEOCHEMISTS

VANCOUVER OFFICE:
8282 SHERBROOKE STREET
VANCOUVER, B.C., CANADA V5X 4E8
TELEPHONE (604) 327-3436
FAX (604) 327-3423

SMITHERS LAB:
3176 TATLOW ROAD
SMITHERS, B.C., CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

6V-0478-RA1

Company: **DURFELD GEOLOGICAL MANAGEMENT**
Project:
Attn: **RUDI DURFELD**

Date: AUG-14-96

We hereby certify the following Assay of 13 ROCK samples
submitted AUG-02-96 by R. Durfeld.

Sample Number	Au-fire g/tonne	Au-fire oz/ton
220025	48.87	1.425
32430	23.87	.696
32432	30.60	.893
32434	34.93	1.019
32437	35.25	1.028
32438	13.15	.384
32442	184.40	5.378
32446	17.96	.524
32447	21.42	.625
32461	12.54	.366
32462	11.50	.335
32465	45.20	1.318
32475	10.20	.298

Certified by _____

MIN-EN LABORATORIES

COMP: DUR. / GEOLOGICAL MANAGEMENT

PROJ:

ATTN: RUDI DURFELD

MIN-EN LABS -- ICP REPORT

8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8

TEL: (604) 327-3436 FAX: (604) 327-3423

FILE NO: 6V-0478-SJ

DATE: 96/08/14

* soil * (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	NO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPB		
L86E 108+80N	.6	2.85	150	164	.1	1	4.30	.1	20	30	68	3.69	1	.05	19	1.66	879	13	.06	36	810	1	1	2	254	1	.04	1	75.1	1	67	8		
L86E 109+00N	.5	2.70	162	177	.1	1	2.83	.1	21	32	77	3.61	1	.06	16	1.53	915	13	.06	41	700	1	1	2	269	1	.04	1	73.0	1	67	13		
L86E 109+60N	.5	2.86	166	201	.1	1	4.03	.1	20	28	75	3.63	1	.06	20	1.45	1213	13	.07	36	730	1	2	2	288	1	.04	1	72.6	1	65	2		
L86E 109+40N	.8	3.06	170	143	.1	1	6.81	.1	20	21	106	3.38	1	.05	28	1.51	782	12	.03	30	870	1	3	2	207	1	.01	1	66.0	1	64	3		
L85E 108+85N	.3	3.02	113	630	.1	1	4.29	.1	28	22	106	4.03	1	.04	18	1.42	552	13	.01	31	730	1	1	2	370	1	.01	1	75.0	1	65	5		
L84+90E 108+82N	1.1	2.33	165	173	.1	1	9.34	.1	14	23	68	2.77	1	.07	13	1.49	626	10	.03	29	670	1	1	2	910	1	.01	1	54.8	1	48	4		
L99+00E 107+60N	.6	1.40	152	184	.1	1	6.61	.1	18	20	50	3.06	1	.09	8	.96	676	9	.02	29	760	1	1	1	222	1	.01	1	53.3	1	56	9		
L109E 105+00N	.1	2.32	347	444	.1	1	3.88	.1	26	28	107	4.94	1	.10	10	1.45	1078	14	.09	43	890	1	1	2	261	1	.02	1	98.7	1	76	22		
L109E 105+50N	.1	1.60	260	234	.1	1	.89	.1	20	27	64	4.22	1	.10	7	.89	1023	12	.05	39	740	1	1	2	119	1	.04	1	75.9	1	78	13		

MIN-EN LABS

604 327 3423

P.03

COMP: DURFELD GEOLOGICAL MANAGEMENT
 PROJ:
 ATTN: RUUDI DURFELD

MIN-EN LABS — ICP REPORT
 8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8
 TEL:(604)327-3436 FAX:(604)327-3423

FILE NO: 6V-0478-RJ1+2
 DATE: 96/08/14
 * rock * (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPB	
26501	.6	2.03	295	24	.1	1	3.71	.1	17	34	68	3.06	1	.11	15	1.50	1042	15	.01	33	840	1	1	2	159	1	.01	1	34.5	1	37	314	
26502	.5	2.51	671	27	.1	1	1.22	.1	26	26	85	5.22	1	.13	17	1.94	619	36	.01	44	840	1	5	2	39	1	.01	1	42.3	1	76	798	
26503	.4	2.74	361	42	.1	1	2.46	.1	22	28	75	4.47	1	.12	19	2.15	853	18	.01	40	830	1	1	2	121	1	.01	1	46.4	1	71	207	
26504	.2	2.80	266	33	.1	1	2.09	.1	18	34	51	3.68	1	.09	22	2.12	753	12	.01	35	740	1	1	2	84	1	.01	1	52.6	1	65	28	
26505	.4	2.55	260	34	.1	1	2.65	.1	15	33	77	3.43	1	.10	21	1.94	880	12	.01	34	920	1	1	2	115	1	.01	1	44.2	1	71	14	
26506	.3	2.65	614	28	.1	1	2.36	.1	17	30	55	3.72	1	.10	19	2.09	831	12	.01	39	480	1	1	2	83	1	.01	1	46.0	1	82	63	
26507	.4	2.77	276	46	.1	1	2.90	.1	16	33	53	3.95	1	.09	19	2.24	941	12	.01	36	450	1	1	2	97	1	.01	1	49.2	1	108	34	
26508	.4	2.76	422	27	.1	1	3.69	.1	16	40	51	3.75	1	.10	19	2.19	1078	12	.01	36	710	1	1	2	112	1	.01	1	54.1	1	105	42	
26509	.5	2.77	212	143	.1	1	4.39	.1	17	45	42	3.54	1	.10	16	2.04	1072	12	.07	37	500	1	1	2	128	1	.03	1	71.7	1	66	22	
26510	.5	2.55	393	25	.1	1	4.35	.1	16	38	42	3.40	1	.08	19	2.02	1108	11	.01	34	550	1	1	2	133	1	.01	1	51.4	1	81	22	
26511	.3	2.78	194	23	.1	1	3.70	.1	17	37	48	3.68	1	.08	21	2.18	960	12	.01	36	690	1	1	2	110	1	.01	1	55.6	1	66	2	
26512	.6	2.76	132	33	.1	1	5.29	.1	18	34	52	3.55	1	.09	21	2.05	1276	12	.01	36	1000	1	1	2	119	1	.01	1	54.3	1	63	12	
26513	.5	2.55	210	45	.1	1	3.79	.1	19	31	57	3.42	1	.10	18	1.97	928	12	.01	35	770	1	1	2	110	1	.01	1	51.8	1	77	109	
26514	.8	1.67	8345	39	.1	1	3.86	>100.0	.1	17	49	39	3.34	1	.09	12	1.21	830	12	.01	32	540	15	1	2	90	1	.01	1	30.5	1	59	836
26515	.8	2.27	1065	31	.1	1	3.83	.1	18	30	56	3.28	1	.08	17	1.77	932	12	.01	33	580	1	1	2	91	1	.01	1	45.5	1	119	326	
26516	.5	2.03	778	47	.1	1	3.55	.1	19	40	31	4.36	1	.09	15	1.54	806	13	.01	33	490	1	1	2	95	1	.01	1	41.6	1	61	303	
26517	.8	1.89	5827	19	.1	1	5.26	>100.0	.1	17	29	68	3.17	1	.08	15	1.39	1113	11	.01	29	520	53	1	2	114	1	.01	1	40.2	1	167	926
26518	.6	2.65	552	56	.1	1	5.36	.1	16	34	39	3.56	1	.06	21	1.92	1212	12	.01	33	820	1	1	2	90	1	.01	1	57.5	1	132	111	
26519	.2	3.12	194	20	.1	1	2.86	.1	19	35	51	4.27	1	.07	24	2.40	866	14	.01	37	820	1	1	2	88	1	.01	1	65.3	1	117	12	
26520	.9	1.54	5528	34	.1	1	2.67	87.0	.1	19	26	386	3.40	1	.10	11	1.10	572	17	.01	52	840	131	5	2	71	1	.01	1	30.1	53	304	580
26521	.8	2.01	286	49	.1	1	1.40	.1	19	25	46	4.32	1	.12	13	1.44	398	13	.01	34	1150	1	1	2	61	1	.01	1	34.0	1	75	250	
26522	.6	2.40	140	25	.1	1	1.90	.1	18	32	66	3.71	1	.08	17	1.84	563	12	.01	35	480	1	1	2	76	1	.01	1	41.3	1	123	56	
26523	.9	2.01	206	26	.1	1	4.38	.1	16	28	75	2.75	1	.08	15	1.53	870	10	.01	29	660	66	1	2	107	1	.01	1	37.0	1	230	101	
26524	.6	2.32	148	23	.1	1	3.70	.1	17	38	26	3.41	1	.05	19	1.85	722	12	.02	32	430	1	1	2	86	1	.01	1	55.1	1	52	64	
26525	.6	2.24	134	25	.1	1	3.41	.1	16	39	40	2.96	1	.07	16	1.68	750	13	.02	29	480	1	1	2	55	1	.01	1	47.8	1	71	29	
26527	.9	1.80	41	157	.1	1	1.21	.1	19	26	45	3.81	1	.10	13	1.08	445	11	.03	25	730	1	1	2	26	1	.13	1	37.9	1	69	1	
26528	.7	2.33	148	76	.1	1	4.17	.1	15	37	56	3.32	1	.09	15	1.70	855	17	.01	30	390	1	1	2	82	1	.01	1	48.6	1	93	36	
26529	.5	2.38	162	31	.1	1	2.59	.1	18	38	39	3.38	1	.11	16	1.61	638	12	.01	31	540	1	1	2	61	1	.01	1	48.5	1	101	32	
26530	.7	2.10	3350	28	.1	1	1.59	23.6	.1	21	38	113	3.68	1	.12	16	1.37	472	11	.01	33	770	56	1	2	51	1	.01	1	40.5	1	351	904
26531	1.2	1.71	501	32	.1	1	2.62	.1	16	37	37	3.33	1	.11	11	1.14	538	11	.01	26	470	10	1	1	45	1	.01	1	31.4	1	87	270	
26532	.6	2.05	172	47	.1	1	2.88	.1	18	29	38	3.35	1	.10	14	1.26	529	11	.01	28	470	1	1	2	47	1	.01	1	49.2	1	92	50	
26533	.7	1.96	102	38	.1	1	4.92	.1	20	34	37	2.70	1	.08	14	1.19	751	10	.02	30	430	1	1	1	93	1	.01	1	48.9	1	63	3	
26534	.2	2.27	91	26	.1	1	1.93	.1	19	31	44	4.15	1	.08	16	1.50	517	13	.02	30	730	1	1	2	40	1	.01	1	60.9	1	73	3	
26535	.6	2.19	113	64	.1	1	3.18	.1	16	34	36	3.75	1	.09	17	1.45	642	12	.05	31	630	1	1	2	86	1	.01	1	46.5	1	56	10	
26536	.7	2.14	94	118	.1	1	3.78	.1	16	19	44	3.75	1	.09	18	1.29	752	12	.02	26	970	1	1	2	80	1	.01	1	39.2	1	63	22	
26537	1.3	1.49	101	59	.1	1	10.12	.1	12	18	38	2.79	1	.11	13	.83	939	9	.02	22	770	1	4	1	108	1	.01	1	26.9	1	46	52	
26538	1.4	1.15	993	41	.1	1	7.63	.1	16	15	51	4.32	1	.12	9	.66	1056	15	.02	26	3320	21	5	2	126	1	.01	1	17.7	1	34	358	
26539	1.1	1.66	349	33	.1	1	4.12	.1	21	24	81	6.18	1	.11	15	.88	579	19	.02	37	1780	10	5	2	87	1	.01	1	35.2	1	51	217	
26540	.3	2.85	123	62	.1	1	2.33	.1	19	35	56	4.39	1	.07	22	2.01	653	14	.02	37	230	1	1	2	70	1	.01	1	69.2	1	67	7	
26541	.3	3.19	135	36	.1	1	2.15	.1	19	47	59	4.85	1	.05	27	2.42	763	15	.02	42	210	1	1	2	45	1	.02	1	85.0	1	70	5	
26542	.4	2.90	120	39	.1	1	2.73	.1	17	43	50	4.25	1	.04	25	2.20	727	13	.02	37	590	1	1	2	49	1	.01	1	83.6	1	60	4	
26543	.5	2.32	111	36	.1	1	2.83	.1	17	46	36	3.29	1	.04	21	1.70	664	11	.02	33	590	1	1	2	76	1	.01	1	77.2	1	56	5	
26544	.4	2.56	134	54	.1	1	2.12	.1	18	33	53	3.66	1	.06	22	1.87	708	12	.03	34	770	1	1	2	52	1	.01	1	66.0	1	66	3	
26545	.6	2.55	132	60	.1	1	2.23	.1	20	33	64	3.63	1	.07	22	1.86	763	12	.02	35	730	1	1	2	52	1	.02	1	60.0	1	65	2	
26546	.5	3.30	162	27	.1	1	1.57	.1	22	48	50	4.83	1	.05	31	2.53	888	15	.02	39	410	1	1	3	37	1	.05	1	100.7	1	65	3	
26547	.8	2.83	114	66	.1	1	2.03	.1	21	44	54	4.06	1	.06	26	2.16	802	13	.02	37	470	1	1	2	48	1	.08	1	75.0	1	63	11	
26548	.8	2.58	115	39	.1	1	2.39	.1	20	40	47	3.68	1	.03	25	2.00	754	13	.02	35	640	1	1	2	71	1	.07	1	94.9	1	57	5	
26549	1.3	1.80	73	53	.1	1	5.82	.1	14	36	29	2.59	1	.04	18	1.30	1189	10	.03	26	670	1	1	1	78	1	.07	1	56.5	1	46	3	

PLUG-14-1-1996 16:14

MIN-EN LABS

MIN-EN LABS - ICP REPORT

8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8

TEL: (604)327-3436 FAX: (604)327-3423

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE % PPM	GA % PPM	K % PPM	LI % PPM	MG % PPM	MN PPM	MO PPM	NA % PPM	NI % PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI % PPM	U PPM	V PPM	U PPM	Zn PPM	Au-fire PPM
26550	.5	2.53	117	50	.1	1	1.81	.1	20	33	69	3.66	1	.06	23	1.95	775	12	.02	34	1170	1	1	2	49	1	.09	1	60.7	1	62	1
32451	.9	3.08	129	96	.1	1	6.60	.1	22	30	62	4.32	1	.03	20	1.95	1838	14	.04	36	1610	1	1	2	118	1	1.14	1	125.2	1	62	2
32452	.3	2.41	84	157	.1	1	8.88	.1	25	29	56	4.73	1	.02	19	1.41	967	13	.02	38	420	1	1	2	319	1	1.01	1	97.1	1	62	6
32453	102.4	.20	>10000	9	.1	151	.47	>100.0	6	79	108	3.65	1	.05	1	.06	163	7	.02	11	100	7468	20	1	114	1	1.01	1	3.6	3	383	4420
32454	1.1	1.94	310	142	.1	1	6.86	.1	15	31	40	3.23	1	.04	23	1.61	1111	11	.02	29	930	18	1	2	182	1	1.01	1	53.6	1	76	39
138956	.3	3.75	229	26	.1	1	2.09	.1	29	67	63	5.23	1	.01	20	3.97	861	15	.06	56	570	1	1	3	116	1	1.04	1	173.0	1	68	16
138957	.6	2.66	117	86	.1	1	3.21	.1	17	43	41	3.69	1	.05	18	2.04	1032	12	.12	33	540	1	1	2	95	1	1.06	1	96.4	1	55	4
138958	.6	3.06	139	510	.1	1	1.97	.1	15	25	59	3.05	1	.06	16	1.43	589	12	.81	26	620	1	6	2	120	1	1.04	1	62.4	1	50	9
138959	.6	3.48	154	187	.1	1	1.51	.1	22	38	59	5.01	1	.07	27	1.97	697	15	.06	40	680	1	14	2	136	1	1.13	1	103.9	1	73	7
138960	.6	3.35	136	44	.1	1	1.95	.1	22	43	44	5.26	1	.04	27	2.27	868	16	.05	43	750	1	8	3	99	1	1.13	1	117.6	1	73	1
138961	.8	2.64	95	75	.1	1	.89	.1	16	25	49	3.73	1	.08	17	1.31	461	14	.26	27	320	1	4	2	144	1	1.11	1	55.3	1	56	5
138962	.7	2.93	123	84	.1	1	1.04	.1	18	39	54	3.68	1	.07	17	1.64	593	12	.48	34	840	1	2	2	99	1	1.11	1	68.9	1	63	3
138963	1.0	3.01	137	103	.1	1	3.79	.1	12	28	29	2.59	1	.03	15	1.35	769	11	.96	22	490	1	7	2	75	1	1.06	1	56.7	1	41	1
138964	.6	3.17	144	245	.1	1	2.00	.1	13	27	33	3.16	1	.07	19	1.57	644	13	.36	25	560	1	6	2	201	1	1.05	1	64.0	1	46	1
138965	.4	3.32	160	80	.1	1	.96	.1	19	42	54	4.45	1	.06	26	2.34	876	15	.38	36	990	1	8	2	72	1	1.08	1	77.6	1	68	4
138966	.2	2.98	141	57	.1	1	.33	.1	8	24	12	2.36	1	.05	16	1.24	491	11	1.10	19	360	1	9	2	49	1	1.04	1	37.3	1	37	4
138967	.5	3.16	147	89	.1	1	1.40	.1	15	37	29	3.37	1	.04	19	1.74	803	13	.83	28	530	1	4	2	84	1	1.06	1	66.5	1	52	6
138968	.5	4.02	186	39	.1	1	.97	.1	16	34	47	3.74	1	.04	21	1.96	710	15	1.35	30	770	1	20	2	65	1	1.07	1	70.5	1	60	7
138969	.5	3.30	163	103	.1	1	1.24	.1	20	43	46	4.25	1	.06	25	2.15	759	14	.44	37	940	1	11	2	69	1	1.07	1	71.9	1	67	2
138970	.4	2.96	114	51	.1	1	.56	.1	17	27	49	4.57	1	.06	21	1.51	591	16	.40	28	1090	1	4	2	49	1	1.09	1	47.6	1	62	3
138971	.4	2.86	106	31	.1	1	.58	.1	21	31	48	4.81	1	.04	24	1.55	558	17	.34	31	770	1	2	2	44	1	1.10	1	66.9	1	68	3
138972	.3	2.88	108	28	.1	1	1.04	.1	24	31	58	5.23	1	.05	24	1.81	640	16	.09	34	860	1	2	2	36	1	1.11	1	77.0	1	72	3
138973	.8	2.14	82	41	.1	1	2.08	.1	19	31	39	4.17	1	.08	17	1.46	618	12	.03	26	780	1	1	2	22	1	1.14	1	47.2	1	59	2
138974	.7	2.86	110	42	.1	1	1.66	.1	25	39	47	5.68	1	.05	24	1.94	811	18	.02	35	1000	1	7	3	23	1	1.18	1	100.1	1	76	3
138975	.1	1.95	75	36	.1	1	.63	.1	16	25	60	5.54	1	.08	17	1.10	382	15	.02	26	580	1	1	2	16	1	1.08	1	39.6	1	54	1
138976	.1	2.07	74	47	.1	1	.44	.1	19	24	77	7.84	1	.10	18	.93	309	18	.03	32	570	1	11	3	22	1	1.05	1	45.9	1	54	4
138977	.1	1.96	74	39	.1	1	1.00	.1	12	20	75	3.08	1	.08	14	1.13	331	11	.03	23	740	1	1	2	24	1	1.01	1	38.8	1	54	3
138978	.1	2.01	57	24	.1	1	.82	.1	19	24	61	4.41	1	.07	14	1.16	342	16	.03	29	1160	1	1	2	22	1	1.01	1	40.6	1	65	6
138979	.1	2.25	70	19	.1	1	1.51	.1	16	32	48	4.34	1	.06	17	1.40	416	12	.02	29	740	1	1	2	19	1	1.01	1	46.4	1	61	6
138980	.1	2.09	70	21	.1	1	2.81	.1	16	25	47	4.25	1	.07	16	1.24	518	11	.02	30	480	1	1	2	19	1	1.01	1	42.4	1	57	7
138981	.4	2.33	101	36	.1	1	2.87	.1	15	26	53	3.64	1	.07	17	1.47	583	11	.02	29	330	1	1	2	25	1	1.01	1	45.8	1	62	2
138982	.4	2.41	116	27	.1	1	1.59	.1	20	29	67	3.91	1	.07	16	1.59	537	12	.02	34	650	1	1	2	17	1	1.03	1	56.8	1	69	2
138983	.8	1.88	112	22	.1	1	5.45	.1	15	28	53	3.00	1	.06	13	1.29	988	10	.02	29	1000	1	1	2	19	1	1.02	1	47.5	1	53	3
138984	.2	2.32	103	16	.1	1	2.55	.1	20	43	37	3.97	1	.04	17	1.57	604	12	.02	33	600	1	1	2	19	1	1.01	1	70.1	1	59	1
138985	.1	2.57	115	25	.1	1	2.17	.1	21	39	51	4.66	1	.05	19	1.74	607	13	.02	37	980	1	1	2	17	1	1.01	1	88.7	1	68	3
138986	.6	1.96	101	159	.1	1	5.10	.1	14	25	38	3.16	1	.05	15	1.32	979	10	.02	27	680	1	1	2	31	1	1.01	1	43.5	1	46	9
138987	.4	1.97	100	25	.1	1	3.44	.1	16	21	42	3.99	1	.07	13	1.32	720	11	.02	30	700	1	1	2	23	1	1.01	1	37.7	1	55	19
138988	.7	1.59	541	53	.1	1	6.91	.1	18	21	59	4.98	1	.09	14	.88	1112	14	.01	29	2250	1	6	2	71	1	1.01	1	28.6	1	62	392
138989	.1	1.68	587	20	.1	1	2.77	.1	27	19	79	9.07	1	.08	17	.81	504	21	.01	36	640	1	21	3	6	1	1.01	1	29.7	1	52	208
138990	.1	1.84	522	20	.1	1	3.77	.1	24	25	112	9.27	1	.10	20	.77	532	20	.01	37	430	1	19	3	34	1	1.01	1	29.8	1	40	255
138991	.3	1.68	134	28	.1	1	3.29	.1	25	18	104	5.02	1	.09	15	.92	500	14	.01	35	1220	1	2	2	21	1	1.01	1	29.2	1	58	69
138992	.4	1.91	107	30	.1	1	2.06	.1	20	24	45	4.02	1	.12	13	1.25	547	11	.01	34	380	1	1	2	30	1	1.01	1	31.5	1	64	43
138993	.6	2.05	124	13	.1	1	2.94	.1	15	33	44	3.15	1	.06	14	1.57	626	10	.02	31	410	1	1	2	30	1	1.01	1	37.0	1	109	25
138994	.6	2.15	242	14	.1	1	4.49	.1	14	37	45	3.20	1	.07	15	1.65	910	11	.01	30	660	1	1	2	94	1	1.01	1	43.1	1	57	70
138995	.6	1.94	144	19	.1	1	5.47	.1	15	22	48	3.15	1	.10	13	1.38	1010	10	.01	27	1460	1	1	2	75	1	1.01	1	35.4	1	86	21
138996	5.3	1.34	5895	15	.1	1	4.64	66.4	15	31	108	3.50	1	.11	10	.86	881	10	.02	25	900	620	5	2	54	1	1.01	1	17.3	1	186	1375
138997	17.0	.23	>10000	88	.1	1	7.19	>100.0	11	46	49	4.54	1	.05	2	.09	975	9	.01	16	130	2778	24	2	62	1	1.01	1	4.3	3	1131	9670
138998	7.1	2.13	4215	31	.1	1	5.40	71.2	19	30	64	4.77	1																			

COMP: DURFELD GEOLOGICAL MANAGEMENT

MIN-EN LABL — ICP REPORT

FILE NO: 6V-0478-RJ5+

PROJ:

8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8

DATE: 96/08/1

ATTN: RUDI DURFELD

TEL: (604) 327-3436 FAX: (604) 327-3423

* * (ACT: F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MM PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPB
138999	.3	2.72	348	22	.1	1	2.64	.1	16	25	63	4.16	1	.09	20	2.12	903	13	.01	35	790	1	1	2	94	1	.01	1	44.9	1	63	47
139000	.6	2.34	411	23	.1	1	6.87	.1	17	25	27	3.80	1	.11	20	1.73	1702	14	.01	33	820	1	1	2	292	1	.01	1	39.6	1	41	415
219951	.5	2.65	138	50	.1	1	2.03	.1	18	41	41	3.91	1	.05	26	1.94	784	12	.05	33	450	1	1	2	45	1	.09	1	75.4	1	61	4
219952	.6	2.58	125	33	.1	1	1.66	.1	15	28	35	2.82	1	.06	19	1.33	540	11	.61	25	650	1	1	2	47	1	.05	1	55.5	1	47	1
219953	.4	2.87	139	37	.1	1	1.71	.1	20	41	57	4.14	1	.08	27	2.21	777	13	.02	36	330	1	1	2	43	1	.06	1	68.2	1	66	1
219954	.1	2.91	152	39	.1	1	1.73	.1	20	49	46	3.84	1	.04	29	2.54	864	13	.02	38	450	1	1	2	43	1	.02	1	91.1	1	62	2
219955	.6	2.76	156	23	.1	1	2.32	.1	20	44	42	3.50	1	.03	28	2.39	845	12	.03	35	450	1	1	2	46	1	.07	1	93.3	1	58	2
219956	.6	2.68	140	32	.1	1	3.51	.1	19	48	38	3.55	1	.03	26	2.26	888	12	.02	33	1490	1	1	2	73	1	.04	1	101.0	1	56	4
219957	.4	2.78	134	27	.1	1	2.36	.1	19	50	33	3.81	1	.02	27	2.39	859	12	.02	33	410	1	1	2	66	1	.04	1	106.2	1	56	1
219958	.4	2.49	127	25	.1	1	3.05	.1	17	38	32	3.19	1	.03	24	2.07	754	11	.03	31	460	1	1	2	75	1	.01	1	79.1	1	61	2
219959	.2	2.75	132	40	.1	1	2.86	.1	20	39	50	3.94	1	.05	26	2.16	813	12	.02	36	680	1	1	2	44	1	.01	1	73.8	1	60	1
219960	.1	2.94	145	31	.1	1	2.04	.1	18	44	34	4.21	1	.03	29	2.20	806	13	.02	33	400	1	1	2	55	1	.01	1	94.4	1	59	1
219961	.1	2.75	123	13	.1	1	2.57	.1	16	42	28	3.98	1	.03	28	2.09	779	12	.02	31	450	1	1	2	63	1	.01	1	90.8	1	53	2
219962	.1	3.12	147	33	.1	1	2.53	.1	18	54	33	4.64	1	.03	31	2.33	846	14	.02	35	460	1	1	2	65	1	.01	1	120.4	1	59	2
219963	.5	2.86	166	37	.1	1	6.35	.1	21	31	68	3.90	1	.08	25	2.05	981	12	.02	36	310	1	1	2	110	1	.01	1	63.0	1	60	1
219964	.8	2.66	137	66	.1	1	7.64	.1	17	30	44	3.65	1	.07	26	1.85	1050	12	.01	30	250	1	1	2	121	1	.01	1	57.7	1	50	2
219965	.7	2.42	137	370	.1	1	5.66	.1	16	38	33	3.07	1	.05	24	1.68	882	11	.02	28	640	1	1	2	138	1	.01	1	71.0	1	49	3
219966	.9	2.24	126	623	.1	1	9.17	.1	15	30	35	2.77	1	.05	22	1.47	922	10	.01	27	2880	1	1	2	174	1	.01	1	62.6	1	45	3
219967	.3	2.72	116	139	.1	1	2.92	.1	20	30	63	4.19	1	.10	28	1.70	654	14	.02	35	620	1	1	2	131	1	.01	1	57.9	1	61	4
219968	.4	2.83	126	202	.1	1	3.05	.1	19	35	60	3.83	1	.12	22	1.81	612	12	.03	36	460	1	1	2	209	1	.01	1	61.7	1	67	4
219969	.1	3.05	138	86	.1	1	3.10	.1	17	49	36	4.56	1	.07	24	2.13	735	14	.03	35	200	1	1	2	160	1	.01	1	94.6	1	57	3
219970	.1	3.42	128	25	.1	1	3.16	.1	19	63	26	5.81	1	.04	28	2.43	847	16	.02	38	160	1	5	3	110	1	.01	1	155.1	1	53	4
219971	.1	3.39	128	51	.1	1	3.74	.1	18	63	29	5.50	1	.05	27	2.41	908	15	.03	36	290	1	5	3	121	1	.01	1	133.0	1	53	1
219972	.2	3.08	139	29	.1	1	2.78	.1	17	49	30	4.66	1	.04	25	2.44	851	13	.02	35	340	1	1	2	131	1	.01	1	108.0	1	54	3
219973	.7	2.75	165	22	.1	1	3.20	.1	18	50	35	3.52	1	.04	24	2.34	765	12	.02	38	400	1	1	2	119	1	.01	1	90.4	1	51	2
219974	.7	2.37	123	29	.1	1	3.16	.1	15	52	31	3.59	1	.05	20	1.71	704	12	.03	32	780	1	1	2	128	1	.01	1	71.4	1	40	2
219975	.6	2.46	122	49	.1	1	3.95	.1	15	55	26	3.93	1	.05	20	1.67	823	12	.03	34	740	1	1	2	115	1	.01	1	88.5	1	41	1
219976	.8	2.19	117	31	.1	1	4.23	.1	14	42	28	3.50	1	.06	18	1.52	765	12	.02	30	800	1	1	2	99	1	.01	1	64.1	1	35	2
219977	.8	2.04	86	26	.1	1	4.87	.1	12	38	22	3.05	1	.05	17	1.37	733	10	.02	28	650	1	1	2	98	1	.01	1	58.7	1	31	72
219978	.6	2.83	129	19	.1	1	3.03	.1	21	50	45	4.85	1	.07	23	1.95	765	16	.02	39	740	1	1	3	80	1	.01	1	81.3	1	61	7
219979	.9	2.79	141	24	.1	1	5.45	.1	20	42	55	4.81	1	.08	23	1.77	881	18	.02	38	560	1	1	3	112	1	.01	1	62.7	1	52	10
219980	1.2	2.72	158	34	.1	1	9.64	.1	22	39	52	4.00	1	.09	23	1.70	1176	13	.02	39	320	1	1	2	195	1	.01	1	58.2	1	48	5
219981	.9	2.45	147	61	.1	1	4.09	.1	19	37	49	3.53	1	.06	22	1.71	611	12	.02	37	590	1	1	2	112	1	.01	1	58.1	1	48	4
219982	.9	2.49	148	86	.1	1	3.96	.1	17	50	39	3.46	1	.05	22	1.92	633	12	.03	35	570	1	1	2	95	1	.01	1	67.1	1	44	6
219983	.7	2.99	166	19	.1	1	3.16	.1	21	49	55	4.11	1	.04	27	2.57	751	13	.02	42	670	1	1	2	92	1	.01	1	89.9	1	50	3
219984	.6	2.90	163	19	.1	1	2.59	.1	18	51	42	3.97	1	.03	28	2.56	743	13	.02	39	580	1	1	2	66	1	.01	1	94.7	1	46	2
219985	.7	2.81	152	27	.1	1	2.96	.1	20	45	52	4.31	1	.06	25	2.30	784	14	.02	39	890	1	1	2	58	1	.01	1	90.6	1	52	3
219986	.8	2.76	159	49	.1	1	3.74	.1	17	42	36	3.61	1	.05	29	2.05	759	13	.02	31	660	1	1	2	83	1	.01	1	75.4	1	44	1
219987	1.0	2.26	123	46	.1	1	6.52	.1	16	29	33	3.55	1	.04	22	1.55	875	12	.02	34	820	1	1	2	173	1	.01	1	67.4	1	40	7
219988	1.0	2.19	124	44	.1	1	5.64	.1	18	32	42	3.95	1	.05	31	1.40	778	12	.03	33	810	1	1	2	193	1	.01	1	72.5	1	59	6
219989	.9	1.83	149	185	.1	1	4.31	.1	17	25	38	3.24	1	.04	30	1.70	646	10	.04	33	400	1	1	2	342	1	.01	1	48.3	1	37	4
219990	1.0	1.99	159	63	.1	1	5.59	.1	19	33	51	3.59	1	.04	35	2.23	853	11	.04	39	740	1	1	2	380	1	.01	1	67.0	1	41	3
219991	1.2	1.49	140	60	.1	1	5.78	.1	17	35	38	3.42	1	.04	25	2.08	885	10	.04	35	550	1	1	2	366	1	.01	1	55.8	1	38	3
219992	1.1	1.27	89	68	.1	1	5.65	.1	17	27	28	3.52	1	.05	20	2.01	827	10	.04	33	550	1	1	2	364	1	.01	1	51.9	1	40	4
219993	1.1	1.54	135	44	.1	1	5.72	.1	20	32	57	4.15	1	.05	28	2.00	965	11	.04	39	850	1	1	2	325	1	.01	1	56.8	1	46	6
219994	1.1	1.57	117	84	.1	1	6.50	.1	19	23	49	4.27	1	.07	27	1.74	1138	13	.03	38	1000	1	4	2	361	1	.01	1	43.1	1	49	3
219995	.9	1.75	106	110	.1	1	6.08	.1	19	27	51	4.47	1	.08	30	1.35	891	14	.03	36	830	1	16	2	299	1	.01	1	43.0	1	47	5
219996	.4	3.53	159	25	.1	1	1.72	.1	23	46	74	5.09	1	.06	39	2.64	767	17	.03	46	1050	1	1	3	198	1	.01	1	84.3			

PROJ:

ATTN: RUDI DURFELD

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPB
219997	.1	3.76	182	34	.1	1	1.97	.1	24	51	83	5.04	1	.05	40	3.01	910	15	.02	47	710	1	2	3	202	1	.01	1	100.8	1	77	3
219998	.1	3.70	194	28	.1	1	2.70	.1	26	53	85	4.76	1	.04	38	3.05	982	15	.03	48	930	1	2	2	188	1	.01	1	102.4	1	77	4
219999	.1	3.48	184	22	.1	1	2.42	.1	21	48	55	4.47	1	.03	36	3.00	876	14	.03	43	660	1	1	2	157	1	.01	1	106.0	1	66	2
220000	.1	3.36	173	36	.1	1	3.23	.1	21	38	72	4.32	1	.04	35	2.60	880	14	.04	40	410	1	7	2	247	1	.01	1	84.1	1	70	1
220001	.3	2.77	133	280	.1	1	5.03	.1	19	30	77	3.81	1	.07	27	1.86	1016	12	.06	36	850	1	1	2	307	1	.01	1	65.0	1	64	6
220002	.2	2.68	132	124	.1	1	1.93	.1	28	20	127	3.93	1	.08	25	1.71	471	12	.08	37	1500	1	1	2	403	1	.01	1	47.7	1	78	7
220003	.1	3.07	135	61	.1	1	2.06	.1	25	25	94	4.89	1	.07	32	1.87	619	14	.07	40	990	1	14	2	348	1	.01	1	60.0	1	83	5
220004	.1	3.23	127	50	.1	1	3.92	.1	20	32	64	5.08	1	.05	35	1.93	896	15	.06	39	1160	1	14	2	297	1	.01	1	72.9	1	64	6
220005	.1	3.19	134	44	.1	1	3.92	.1	20	34	62	4.92	1	.06	35	2.01	930	14	.05	39	1130	1	12	2	267	1	.01	1	80.9	1	63	5
220006	.5	2.52	110	566	.1	1	4.40	.1	18	31	64	3.80	1	.06	24	1.71	804	12	.04	35	630	1	1	2	244	1	.01	1	55.3	1	60	4
220007	.1	3.73	135	51	.1	1	4.45	.1	26	56	59	6.01	1	.05	40	2.32	1046	17	.03	45	1080	1	12	3	198	1	.01	1	154.0	1	78	4
220008	.1	2.89	133	85	.1	1	4.78	.1	19	38	45	4.33	1	.04	28	2.06	1163	13	.03	36	600	1	1	2	146	1	.01	1	95.8	1	58	9
220009	.1	2.88	157	34	.1	1	3.88	.1	18	46	37	4.26	1	.03	27	2.28	1062	13	.03	38	850	1	1	2	112	1	.01	1	130.2	1	57	2
220010	.1	3.12	147	116	.1	1	1.93	.1	14	35	37	3.44	1	.04	18	1.73	730	13	.02	30	610	1	4	2	83	1	.01	1	68.5	1	56	2
220011	.2	1.78	88	81	.1	1	4.41	.1	16	25	50	4.27	1	.05	16	1.17	767	13	.02	26	710	1	1	2	112	1	.01	1	62.9	1	59	6
220012	.1	1.89	138	156	.1	1	1.31	.1	19	19	70	5.85	1	.08	14	.89	396	15	.02	30	650	1	3	2	102	1	.01	1	36.1	1	59	191
220013	.1	2.62	109	34	.1	1	2.34	.1	19	32	51	4.64	1	.08	19	1.66	783	14	.03	37	530	1	1	2	73	1	.01	1	55.5	1	70	16
220014	.4	2.16	130	40	.1	1	3.59	.1	12	37	35	3.17	1	.05	17	1.63	730	11	.02	27	470	1	1	2	46	1	.01	1	48.2	1	51	4
220015	.9	1.97	105	117	.1	1	9.19	.1	19	19	65	2.94	1	.07	15	.97	874	10	.03	28	650	1	5	2	121	1	.01	1	41.9	1	67	9
220016	.6	2.20	119	23	.1	1	5.35	.1	20	17	120	3.23	1	.07	18	1.20	672	12	.02	31	2440	1	1	2	90	1	.01	1	45.1	1	66	12
220017	.1	2.55	117	21	.1	1	.74	.1	23	21	78	4.04	1	.07	20	1.56	496	14	.02	37	630	1	1	2	37	1	.01	1	49.5	1	75	5
220018	.1	2.38	74	27	.1	1	.72	.1	23	19	74	4.54	1	.09	20	1.05	628	13	.03	38	710	1	4	2	167	1	.01	1	40.3	1	64	14
220019	.2	2.25	96	30	.1	1	1.92	.1	15	26	68	4.29	1	.10	17	1.17	470	15	.04	31	950	1	4	2	244	1	.01	1	46.5	1	70	32
220020	.3	2.60	133	36	.1	1	2.90	.1	15	34	47	3.76	1	.05	20	2.01	726	12	.02	32	420	1	1	2	102	1	.01	1	60.6	1	63	11
220021	.5	2.32	124	28	.1	1	5.13	.1	15	40	55	3.33	1	.08	16	1.68	963	11	.02	31	1920	1	1	2	73	1	.01	1	54.3	1	58	6
220022	.2	2.15	116	15	.1	1	2.56	.1	14	36	44	3.74	1	.08	16	1.45	628	12	.02	28	590	1	1	2	45	1	.01	1	45.0	1	60	14
220023	.3	2.29	188	15	.1	1	2.86	.1	16	22	42	4.11	1	.08	18	1.64	762	12	.01	28	890	1	1	2	34	1	.01	1	39.7	1	69	45
220024	.8	1.45	974	39	.1	1	6.90	.1	14	33	47	3.59	1	.10	12	.89	1055	12	.01	25	2290	10	1	2	120	1	.01	1	27.6	1	418	347
220025	20.0	.42	>10000	14	.1	1	2.57	>100.0	10	53	658	4.92	1	.08	1	.07	110	9	.02	14	400	6521	74	2	164	1	.01	1	10.7	1	517	>10000
220026	2.6	2.40	7888	21	.1	1	2.78	79.6	18	42	136	4.77	1	.09	18	1.75	872	14	.01	37	520	580	12	2	106	1	.01	1	47.1	1	921	2790
220027	.7	2.75	1259	19	.1	1	4.41	.1	20	43	52	4.15	1	.09	21	2.09	1036	13	.01	38	510	1	1	2	132	1	.01	1	57.9	1	141	88
220028	.5	3.05	309	15	.1	1	3.04	.1	21	38	70	4.66	1	.09	21	2.35	850	14	.01	40	1350	1	1	2	78	1	.01	1	61.9	1	73	25
220029	.6	2.74	213	215	.1	1	3.74	.1	19	29	66	4.24	1	.08	19	2.02	842	13	.01	38	2230	1	1	2	106	1	.01	1	58.6	1	72	15
220030	.6	2.31	240	83	.1	1	6.75	.1	15	41	26	3.40	1	.07	18	1.60	1206	11	.01	32	620	1	1	2	164	1	.01	1	60.6	1	44	23
220031	.3	2.66	205	52	.1	1	2.47	.1	15	36	45	4.05	1	.08	19	1.86	707	13	.02	30	770	1	1	2	90	1	.01	1	61.9	1	74	7
220032	.5	2.09	226	660	.1	1	5.35	.1	13	38	24	3.07	1	.07	15	1.41	786	10	.02	25	600	1	1	2	79	1	.01	1	49.3	1	53	4
220033	.6	1.94	149	33	.1	1	4.50	.1	12	35	24	2.78	1	.07	14	1.30	772	9	.03	25	590	1	1	2	99	1	.01	1	41.9	1	44	5
220034	.6	2.23	352	301	.1	1	4.35	.1	14	37	37	3.24	1	.08	16	1.61	786	11	.02	28	540	1	1	2	88	1	.01	1	44.9	1	62	16
220035	.8	2.38	1287	91	.1	1	5.75	.1	17	29	59	3.55	1	.08	17	1.71	1265	12	.01	34	1310	1	1	2	120	1	.01	1	45.1	1	50	181
220036	.7	1.89	179	23	.1	1	3.26	.1	15	36	30	3.63	1	.09	13	1.16	628	13	.01	27	910	1	2	2	72	1	.01	1	40.5	1	52	64
220037	.7	2.00	1060	26	.1	1	3.27	.1	17	28	27	4.10	1	.09	14	1.31	664	14	.01	31	650	1	1	2	74	1	.01	1	43.4	1	47	316
220038	.5	2.05	283	32	.1	1	4.42	.1	12	42	23	3.08	1	.10	13	1.39	803	10	.02	27	540	1	1	2	101	1	.01	1	4			

COMP: DURFELD GEOLOGICAL MANAGEMENT

MIN-EN LABS — ICP REPORT

FILE NO: 6V-0478-RJ9-10

PROJ:

8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8

DATE: 96/08/14

ATTN: RUDI DURFELD

TEL: (604)327-3436 FAX: (604)327-3423

* * (ACT-F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	NN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPM	
220045	.2	3.07	162	21	.1	1	2.02	.1	20	32	86	4.60	1	.08	21	2.36	713	14	.01	41	450	1	1	2	47	1	.01	1	60.3	1	106	1	
220046	.5	2.94	162	55	.1	1	4.05	.1	18	38	53	4.07	1	.07	23	2.20	816	13	.02	36	630	1	1	2	90	1	.01	1	67.7	1	63	2	
220047	.6	2.49	182	465	.1	1	6.70	.1	17	45	37	3.31	1	.08	20	1.74	1064	11	.01	35	690	1	1	2	117	1	.01	1	80.4	1	49	2	
220048	.3	3.08	283	221	.1	1	4.43	.1	17	49	39	4.13	1	.07	25	2.17	969	13	.01	37	510	1	1	2	90	1	.01	1	88.8	1	60	6	
220049	.6	2.63	147	29	.1	1	5.32	.1	14	49	37	3.29	1	.07	21	1.94	926	11	.01	33	950	1	1	2	112	1	.01	1	69.1	1	51	2	
220050	.4	2.94	167	27	.1	1	2.83	.1	17	51	35	3.79	1	.08	23	2.24	769	13	.02	36	400	1	1	2	75	1	.01	1	78.3	1	57	4	
220051	.4	1.62	134	161	.1	1	2.67	.1	16	38	52	3.00	1	.04	11	1.61	591	9	.11	36	1030	1	1	2	168	1	.01	1	77.2	1	47	1	
220052	.1	.51	211	55	.1	1	7.18	.1	29	152	74	5.52	1	.02	3	2.51	1279	11	.01	77	100	1	1	2	540	1	.01	1	153.7	2	55	1	
220053	.5	.43	81	59	.1	1	6.74	.1	16	30	38	4.01	1	.03	3	2.58	728	9	.03	33	420	1	1	2	221	1	.01	1	101.6	1	55	5	
220054	1.8	.32	903	113	.1	1	9.28	.1	10	16	40	2.56	1	.10	2	2.98	1089	9	.01	27	60	267	1	1	2	635	1	.01	1	29.3	1	274	43
220055	.8	1.36	459	354	.1	1	7.50	.1	17	23	57	3.23	1	.13	7	1.30	870	10	.01	31	950	1	1	2	355	1	.01	1	67.4	1	73	23	
220056	.8	.59	159	142	.1	1	9.24	.1	13	19	36	3.81	1	.03	6	2.16	860	9	.01	26	550	1	1	2	658	1	.01	1	76.1	1	46	5	
220057	3.3	.30	>10000	100	.1	1	1.84	>100.0	14	23	657	3.64	1	.08	4	.08	403	7	.01	16	650	326	95	1	96	1	.01	1	16.8	2	896	487	
220058	2.9	.30	>10000	408	.1	1	2.18	>100.0	18	31	317	3.41	1	.09	2	.20	546	9	.01	21	680	526	20	1	111	1	.01	1	13.7	3	1390	505	
220059	.2	.84	56	206	.1	1	3.03	.1	15	6	171	3.46	1	.02	4	.69	730	7	.11	21	300	1	1	2	268	1	.01	1	71.6	1	53	4	
220060	.2	2.65	198	86	.1	1	1.73	.1	18	30	112	3.52	1	.03	10	1.74	587	11	.21	29	640	1	1	2	130	1	.01	1	104.2	1	56	6	
220061	.4	2.11	142	119	.1	1	8.91	.1	25	15	16	4.09	1	.10	10	1.22	1488	12	.04	36	1180	1	3	2	629	1	.03	1	94.6	1	61	16	
220062	.1	1.37	245	234	.1	1	2.23	.1	23	17	120	4.71	1	.05	4	.26	950	10	.09	24	900	15	12	2	91	1	.01	1	109.9	1	62	7	
220101	1.2	2.31	321	57	.1	1	6.78	.1	15	44	46	3.78	1	.06	18	1.55	1149	13	.01	31	850	1	3	2	240	1	.01	1	77.6	1	46	109	
220102	1.2	1.86	476	25	.1	1	3.23	.1	22	18	90	4.41	1	.10	15	1.11	531	14	.01	34	990	1	8	2	99	1	.01	1	35.1	1	61	189	
220103	.5	2.67	187	37	.1	1	2.88	.1	21	26	69	4.16	1	.09	20	1.76	654	13	.01	40	1440	1	1	2	71	1	.01	1	46.1	1	66	33	
220104	.6	2.46	194	35	.1	1	5.45	.1	23	27	59	3.92	1	.10	19	1.49	1259	14	.01	40	1000	1	6	2	197	1	.01	1	44.9	1	57	44	
220105	.1	2.90	173	38	.1	1	3.41	.1	19	39	63	4.36	1	.10	19	2.04	879	13	.01	38	280	1	1	2	76	1	.01	1	60.5	1	64	13	
220106	.1	3.43	178	82	.1	1	2.82	.1	18	49	51	5.08	1	.06	25	2.52	861	15	.01	41	320	1	5	3	61	1	.01	1	92.9	1	63	9	
220107	.1	3.29	156	61	.1	1	3.12	.1	18	60	30	5.11	1	.06	22	2.35	844	15	.02	38	300	1	6	3	63	1	.01	1	113.0	1	54	6	
220108	.1	3.78	175	28	.1	1	2.85	.1	22	76	30	7.36	1	.03	24	2.64	941	19	.01	45	230	1	5	3	55	1	.01	1	206.2	1	63	29	
220109	.1	3.41	157	41	.1	1	3.38	.1	20	63	31	5.50	1	.04	25	2.35	893	15	.01	37	270	1	9	3	77	1	.01	1	135.4	1	55	3	
220110	.5	2.36	142	83	.1	1	9.30	.1	14	37	29	3.29	1	.06	18	1.52	1417	11	.01	31	210	1	1	2	228	1	.01	1	62.7	1	38	2	
220111	1.4	1.27	2350	88	.1	1	9.45	.1	16	38	56	2.82	1	.10	8	.72	1401	10	.01	27	680	22	8	1	235	1	.01	1	27.4	1	27	513	
220112	.9	2.13	606	70	.1	1	6.92	.1	15	23	60	3.23	1	.09	16	1.39	1024	12	.01	31	2450	1	2	2	105	1	.01	1	44.2	1	48	185	
220113	1.6	1.33	424	53	.1	1	4.89	.1	28	17	54	4.97	1	.08	8	.91	765	22	.01	34	2520	25	14	2	66	1	.01	1	30.7	1	28	384	
220114	.8	1.85	205	192	.1	1	3.96	.1	17	27	40	3.57	1	.07	13	1.28	695	18	.01	27	1300	1	3	2	72	1	.01	1	42.6	1	47	391	
220115	.5	1.71	137	40	.1	1	2.91	.1	11	36	30	2.56	1	.08	12	1.16	557	10	.02	23	660	1	1	1	46	1	.01	1	35.0	1	46	165	
220116	1.2	1.30	124	188	.1	1	7.07	.1	18	24	27	2.45	1	.06	8	.82	1155	11	.02	22	530	12	7	1	133	1	.01	1	28.5	1	39	22	
220117	.2	2.88	218	53	.1	1	2.46	.1	18	34	63	4.68	1	.08	21	2.04	824	14	.02	38	830	1	1	2	66	1	.01	1	61.8	1	68	29	
220118	1.3	1.65	983	34	.1	1	3.33	.1	19	21	69	4.70	1	.10	11	.91	441	12	.01	31	800	12	4	2	80	1	.01	1	33.1	1	119	290	
220119	1.4	.55	6960	39	.1	1	4.52	47.6	10	30	56	4.32	1	.14	1	.14	275	10	.04	16	540	22	10	2	268	1	.01	1	9.5	1	33	1105	
220120	.6	1.03	3810	67	.1	1	.73	3.1	10	13	60	3.65	1	.11	7	.47	511	11	.01	20	600	25	7	1	136	1	.01	1	16.7	1	33	651	
220121	.5	2.50	799	31	.1	1	1.84	.1	18	34	68	4.14	1	.12	17	1.91	710	13	.01	40	490	1	1	2	49	1	.01	1	46.7	1	63	184	
26491	1.1	.60	>10000	56	.1	1	.41	>100.0	7	45	124	2.97	1	.12	3	.20	355	7	.01	13	740	489	8	1	78	1	.01	1	8.9	2	138	2600	
26492	1.3	.56	>10000	17	.1	1	1.14	>100.0	8	59	163	2.43	1	.10	3	.25	119	6	.01	12	520	482	8	1	23	1	.01	1	8.7	3	93	3240	
26493	.5	1.52	>10000	18	.1	1	.36	>100.0	12	35	162	3.32	1	.09	11	1.12	459	10	.01	25	830	156	2	2	41	1	.01	1	31.8	1	170	1640	
26494	.1	1.67	8737	140	.1	1	.31	68.5	14	39	89	5.34	1	.15	10	.76	211	16	.04	24	660	35	9	2	102	1	.01	1	42.4	1	122	631	
26495	.4	2.96	981	82	.1	1	3.86	.1	18	36	59	4.33	1	.06	21	1.78	869	14	.02	35	850	1	1	2	78	1	.01	1	71.8	1	73	21	
26496	.8	1.59	>10000	33	.1	1	1.67	>100.0	12	62	75	3.90	1	.07	11	1.11	725	11	.01	27	500	272	2	2	113	1	.01	1	39.1	1	174	2450	
26497	.2	3.07	739	34	.1	1	2.06	.1	22	36	77	4.92	1	.06	21	2.35	927	16	.01	46	930	1	1	2	45	1	.01	1	69.0	1	370	31	

COMP: DURFELD GEOLOGICAL MANAGEMENT

PROJ:

ATTN: RUDI DURFELD

MIN-EN LABS — ICP REPORT

8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8

TEL: (604)327-3436 FAX: (604)327-3423

FILE NO: 6V-0478-RJ11+12

DATE: 96/08/14

* * (ACT: F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA %	K %	LI %	MG %	MM PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPB
26498	1.1	.50	>10000	20	.1	1	4.76	>100.0	12	38	119	2.66	1.07	3	.19	1117	7	.01	17	360	123	7	1	158	1	.01	1	7.4	1	172	1930	
26499	.6	.22	>10000	79	.1	1	.39	>100.0	8	80	22	2.44	1.06	1	.06	154	5	.01	10	230	144	7	1	13	1	.01	1	4.7	2	87	2300	
26500	.5	.91	9339	344	.1	1	.63	>100.0	17	33	43	3.66	1.10	7	.49	609	10	.01	24	470	122	4	1	75	1	.01	1	15.6	1	148	1795	
32430	31.6	.28	>10000	83	.1	17	.29	>100.0	9	66	136	6.21	1.09	1	.08	53	11	.01	15	270	3453	26	2	58	1	.01	1	8.3	1	195	>10000	
32431	10.0	1.13	>10000	47	.1	1	.91	>100.0	12	35	124	5.78	1.14	7	.34	355	14	.02	20	1290	3028	13	2	217	1	.01	1	18.6	1	1168	4620	
32432	149.4	.18	>10000	50	.1	109	.20	>100.0	10	40	191	7.51	1.12	1	.03	22	13	.01	16	650	>10000	71	3	53	1	.01	1	7.0	1	561	>10000	
32433	15.3	.13	>10000	59	.1	1	.15	>100.0	6	52	54	4.42	1.10	1	.02	13	9	.02	8	380	3567	20	1	28	1	.01	1	14.8	1	116	6730	
32434	41.9	.09	>10000	16	.1	1	.06	>100.0	11	83	127	7.90	1.05	1	.01	17	11	.01	15	50	8225	66	3	1	1	.01	1	4.1	1	159	>10000	
32435	.6	1.83	1708	22	.1	1	.32	.1	9	43	135	3.96	1.10	11	1.37	347	11	.02	27	300	1	1	2	56	1	.01	1	45.9	1	451	163	
32436	.3	2.31	635	157	.1	1	.46	.1	21	32	60	5.34	1.09	15	1.27	569	16	.03	35	700	2	1	3	49	1	.01	1	47.7	1	272	150	
32437	116.5	.44	>10000	78	.1	176	.39	>100.0	9	42	140	5.51	1.09	1	.11	106	11	.02	13	190	8486	36	2	87	1	.01	1	10.7	1	315	>10000	
32438	12.7	.17	>10000	47	.1	1	.13	>100.0	7	119	33	4.47	1.10	1	.04	41	7	.02	13	230	1880	16	1	45	1	.01	1	8.1	4	81	>10000	
32439	12.2	.46	>10000	47	.1	1	.24	>100.0	7	36	77	4.75	1.14	2	.20	61	8	.02	12	310	3180	12	2	67	1	.01	1	13.6	1	192	8880	
32440	1.0	3.86	1786	104	.1	1	.19	.1	30	61	202	5.28	1.06	27	2.37	901	18	.01	58	240	1	1	3	6	1	.01	1	75.3	1	1997	361	
32441	2.1	.99	1567	74	.1	1	1.92	3.6	7	43	36	2.14	1.14	5	.61	338	7	.02	17	330	193	1	1	73	1	.01	1	19.5	1	93	1530	
32442	196.3	.29	>10000	139	.1	246	.48	>100.0	13	33	822	8.66	1.11	1	.07	48	16	.02	14	790	>10000	82	3	28	1	.01	1	8.7	1	264	>10000	
32443	6.5	.33	>10000	45	.1	1	.60	>100.0	6	72	117	3.80	1.13	1	.10	178	7	.03	11	520	1742	16	1	71	1	.01	1	11.4	1	263	9740	
32444	1.5	1.16	5567	51	.1	1	.61	52.3	11	21	76	5.48	1.14	5	.56	285	13	.02	18	1200	98	2	2	94	1	.01	1	19.9	1	306	609	
32445	1.2	1.28	1268	204	.1	1	.87	.1	15	29	47	4.57	1.09	7	.82	474	12	.01	25	730	1	1	2	59	1	.01	1	21.9	1	158	464	
32446	24.4	.39	>10000	62	.1	7	.90	>100.0	13	43	139	5.84	1.09	1	.08	571	11	.02	14	660	3643	30	2	98	1	.01	1	7.1	1	326	>10000	
32447	6.1	.09	>10000	30	.1	1	.45	>100.0	5	110	43	3.23	1.06	1	.01	232	6	.01	8	190	1028	27	1	36	1	.01	1	3.5	4	91	>10000	
32448	8.0	.24	>10000	233	.1	1	.44	>100.0	4	52	39	2.56	1.09	1	.03	166	7	.01	6	200	1640	15	1	55	1	.01	1	5.7	1	148	9700	
32449	17.9	.39	>10000	42	.1	1	.78	>100.0	10	51	264	7.08	1.14	1	.10	127	15	.03	15	580	3112	20	3	299	1	.01	1	15.2	1	365	7690	
32450	1.9	2.34	8802	53	.1	1	.64	>100.0	16	31	251	4.94	1.10	16	1.48	734	14	.01	32	1080	224	1	3	91	1	.01	1	46.9	1	586	2330	
32455	.9	2.28	251	105	.1	1	7.35	.1	16	21	60	3.48	1.09	23	1.20	1318	14	.01	32	1020	4	10	2	211	1	.01	1	45.6	1	46	165	
32456	.8	1.67	2003	53	.1	1	.82	.1	11	21	84	3.59	1.12	10	.96	397	10	.01	23	990	13	6	2	45	1	.01	1	30.3	1	279	340	
32457	1.7	.83	3456	71	.1	1	.42	.1	7	25	75	4.46	1.22	3	.30	195	10	.02	13	680	61	12	2	180	1	.01	1	18.3	1	188	443	
32458	1.9	.69	>10000	23	.1	1	.38	>100.0	8	40	117	4.53	1.09	3	.26	416	8	.01	16	670	471	8	2	137	1	.01	1	11.4	1	318	3950	
32459	.1	.80	>10000	68	.1	1	.39	>100.0	10	27	137	4.98	1.12	3	.32	485	9	.01	18	830	33	7	2	86	1	.01	1	13.3	1	201	2110	
32460	.1	2.65	1563	57	.1	1	.64	.1	17	34	112	4.63	1.11	16	1.77	625	14	.01	38	1760	1	1	2	16	1	.01	1	45.6	1	328	294	
32461	31.9	1.08	>10000	121	.1	6	1.14	>100.0	11	61	446	5.22	1.11	5	.39	1165	10	.01	24	660	6885	25	2	187	1	.01	1	13.6	2	1009	>10000	
32462	7.6	1.03	>10000	41	.1	1	1.13	>100.0	14	32	75	5.19	1.10	6	.57	1455	11	.01	31	990	2298	14	2	89	1	.01	1	16.7	1	1057	>10000	
32463	.1	1.35	>10000	86	.1	1	.82	>100.0	14	25	102	4.22	1.13	10	.63	1035	10	.01	32	1650	41	8	2	102	1	.01	1	18.3	1	409	1610	
32464	1.4	1.40	7854	124	.1	1	.49	86.7	17	30	61	4.02	1.10	11	.55	982	10	.01	30	790	138	11	2	93	1	.01	1	17.9	1	473	1560	
32465	168.3	.37	>10000	39	.1	203	.81	>100.0	10	28	630	7.35	1.14	1	.10	126	14	.02	15	500	>10000	97	2	264	1	.01	1	11.8	1	534	>10000	
32466	1.9	1.59	2495	55	.1	1	.71	.1	17	35	114	4.31	1.09	10	.77	437	12	.01	33	540	310	7	2	45	1	.01	1	28.5	1	659	1075	
32467	1.1	2.09	688	43	.1	1	1.54	.1	18	33	88	4.08	1.09	14	1.19	526	14	.01	32	1070	81	3	2	40	1	.01	1	35.7	1	403	303	
32468	1.4	1.66	1308	65	.1	1	.79	.1	18	18	116	4.02	1.14	11	.77	357	14	.01	27	1190	78	9	2	88	1	.01	1	29.0	1	246	632	
32469	1.1	.50	8449	36	.1	1	.42	>100.0	5	16	52	2.32	1.15	2	.12	197	5	.01	9	270	37	6	1	49	1	.01	1	7.4	1	141	1905	
32470	1.9	.95	>10000	38	.1	1	.96	>100.0	19	23	175	4.12	1.18	5	.17	755	9	.02	22	1360	238	14	2	183	1	.01	1	10.9	1	546	2020	
32471	.9	.41	4734	37	.1	1	.32	64.0	5	39	37	1.61	1.15	2	.11	163	4	.01	8	170	98	5	1	47	1	.01	1	6.4	2	63	2640	
32472	.7	1.18	>10000	40	.1	1	.63	>100.0	24	46	68	3.89	1.11	10	.38	878	10	.01	27	590	54	13	2	126	1	.01	1	16.4	1	390	1850	
32473	1.2	1.43	9866	33	.1	1	.45	>100.0	16	53	76	4.87	1.11	10	.80	546	14	.02	25	700	154	10	2	118	1	.01	1	29.3	1	74	1625	
32474	1.0	.79	6462	23	.1	1	.35	43.8	14	62	52	4.22	1.10	4	.34	616	10	.02	21	780	57	9	2	89	1	.01	1	13.8	1	116	1425	
32475	.5	1.76	>10000	32	.1	1	.77	>100.0	19	48	71	5.50	1.10	13	1.18	665	13	.02	31	560	52	36	2	159	1	.01	1	36.0	1	114	>10000	
32476	.5	2.63	5546	67	.1	1	.74	35.7	22	42	133	4.43	1.10	20	1.85	620	13	.01	40	880	1	2	2	112	1	.01	1	54.3	1	161	1510	
32477	.6	1.94	6736	40	.1	1	.35	38.1	21	37	75	5.02	1.10	14	1.05	590	13	.02	36	950	10	9	2	107	1	.01	1	34.5	1	133	1920	
32478	.																															

COMP: DURFELD GEOLOGICAL MANAGEMENT

PROJ:

ATTN: RUDI DURFELD

MIN-EN LABS — ICP REPORT

8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8

TEL: (604)327-3436 FAX: (604)327-3423

FILE NO: 6V-0478-RJ13

DATE: 96/08/14

* * (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BT PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	NG %	HM PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TR PPM	TI %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPB
32479	2.8	.24	5343	75	.1	1	.23	70.7	3	32	34	1.94	1	.19	1	.04	31	6	.01	4	870	89	14	1	34	1	.01	1	5.9	1	18	1760
32480	1.5	1.31	6260	31	.1	1	.35	49.6	29	29	130	4.50	1	.14	8	.49	2146	11	.01	43	1480	58	15	2	63	1	.01	1	17.6	1	372	1830
32481	1.6	.34	5711	31	.1	1	.28	61.1	5	32	22	2.64	1	.17	1	.04	53	8	.01	8	540	107	14	1	142	1	.01	1	7.4	1	57	2335
32482	1.3	.44	5866	42	.1	1	.26	43.8	6	62	40	3.65	1	.24	2	.10	83	7	.02	11	950	62	10	1	69	1	.01	1	9.1	2	113	1765
32483	1.6	.29	2656	40	.1	1	.18	14.7	3	42	19	2.00	1	.15	1	.02	24	6	.01	4	2920	91	9	1	70	1	.01	1	4.7	1	32	1155
32484	.1	.90	>10000	35	.1	1	.13	78.6	10	72	56	7.22	1	.16	3	.33	112	12	.01	17	2140	33	9	2	48	1	.01	1	31.5	1	197	1490
32485	.8	.89	>10000	44	.1	1	.15	>100.0	6	24	184	3.78	1	.14	4	.32	53	10	.01	12	1340	113	12	1	33	1	.01	1	19.6	1	88	2400
32486	2.4	.26	2071	53	.1	1	.13	20.4	1	47	21	.95	1	.13	1	.02	11	9	.01	3	790	185	10	1	30	1	.01	1	5.1	2	10	2120
32487	1.1	.25	6234	28	.1	1	.08	90.6	3	56	33	1.62	1	.07	1	.03	30	5	.01	5	760	52	8	1	28	1	.01	1	7.0	2	51	2120
32488	3.0	.84	9352	15	.1	1	.38	>100.0	12	74	79	3.74	1	.09	5	.48	673	8	.01	22	320	833	12	1	99	1	.01	1	13.1	3	245	7760
32489	2.5	.49	>10000	14	.1	1	.48	>100.0	5	99	71	2.34	1	.12	1	.03	498	5	.01	11	780	695	15	1	213	1	.01	1	8.2	6	222	4400
32490	14.7	.21	>10000	8	.1	1	.26	>100.0	3	72	161	1.89	1	.06	1	.02	274	5	.01	6	480	2276	32	1	95	1	.01	1	3.8	3	157	5100
32491	4.7	.25	>10000	20	.1	1	.33	>100.0	4	81	66	3.35	1	.15	1	.03	30	6	.02	10	860	842	12	1	88	1	.01	1	6.0	4	21	4530
32492	1.6	.48	7417	83	.1	1	.43	76.7	5	79	31	3.70	1	.33	1	.06	21	11	.02	9	780	136	12	1	98	1	.01	1	14.7	3	13	1850
32493	1.4	.26	8221	15	.1	1	4.33	>100.0	4	75	48	2.02	1	.12	1	.02	147	8	.01	7	690	89	10	1	28	1	.01	1	8.9	3	29	2200
32494	.5	1.58	3933	32	.1	1	.33	27.6	31	36	285	3.65	1	.11	10	.96	1149	11	.01	37	880	70	2	1	20	1	.01	1	25.0	1	428	1035
32495	1.1	1.10	>10000	37	.1	1	.30	>100.0	10	57	139	3.32	1	.11	6	.64	367	9	.01	21	840	316	5	1	79	1	.01	1	17.5	1	149	1895
32496	.4	2.05	9346	49	.1	1	.33	>100.0	17	38	225	5.15	1	.09	14	.98	495	13	.01	36	1050	141	5	2	41	1	.01	1	35.7	1	378	1110
32497	.5	.46	>10000	75	.1	1	.09	>100.0	6	61	66	2.96	1	.10	1	.07	93	5	.01	10	390	189	13	1	49	1	.01	1	5.6	1	55	3100
32498	1.5	.75	3612	65	.1	1	.16	8.7	9	39	72	3.29	1	.25	2	.20	318	11	.01	13	1250	107	12	1	109	1	.01	1	12.3	1	71	1735
32499	.2	1.93	4492	172	.1	1	.22	13.3	13	38	122	4.22	1	.11	13	.72	257	13	.02	25	610	31	13	2	161	1	.01	1	36.6	1	105	1130
32500	1.6	.36	6382	25	.1	1	.28	92.7	4	24	44	1.74	1	.12	1	.09	135	5	.01	4	300	288	8	1	67	1	.01	1	6.5	1	42	1950

JUG-14-1996 16:21

MIN-EN LABS

004 06 1123 1.10

TOTAL P. 11



MINERAL ENVIRONMENTS LABORATORIES

(DIVISION OF ASSAYERS CORP.)

SPECIALISTS IN MINERAL ENVIRONMENTS
CHEMISTS • ASSAYERS • ANALYSTS • GEOCHEMISTS

VANCOUVER OFFICE:
8282 SHERBROOKE STREET
VANCOUVER, B.C., CANADA V5X 4E8
TELEPHONE (604) 327-3436
FAX (604) 327-3423

SMITHERS LAB:
3176 TATLOW ROAD
SMITHERS, B.C., CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

6V-0503-RA1

Company: **DURFELD GEOLOGICAL MANAGEMENT**
Project:
Attn: **Mr. Rudi Durfeld**

Date: **AUG-20-96**

We hereby certify the following Assay of 8 rock samples submitted AUG-09-96 by R. Durfeld.

Sample Number	Au-fire g/tonne	Au-fire oz/ton
219267	80.07	2.335
219268	45.40	1.324
219273	13.35	.389
219274	63.30	1.861
219275	40.40	1.178
219383	14.50	.423
219384	18.90	.551
219418	13.10	.382

Certified by _____

MIN-EN LABORATORIES

MIN-EN LABS - ICP REPORT

8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8

TEL:(604)327-3436 FAX:(604)327-3423

Table with columns for SAMPLE NUMBER and elements AG, AL, AS, BA, BE, BI, CA, CD, CO, CR, CU, FE, GA, K, LI, MG, MN, MO, NA, NI, P, PB, SB, SN, SR, TH, TI, U, V, W, ZN, Au-fire. Rows include sample numbers 219251 through 219298 with corresponding values in PPM and %.

Handwritten notes: 0.82% Au, 33% Ag

Vertical handwritten notes on the right margin: HUB-201-1-1000, 10:50, 2.3%, 1.3%, 38%, 1/1000

PROJ:

8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8

DATE: 96/08/20

ATTN: Mr. Rudi Durfeld

TEL: (604)327-3436 FAX: (604)327-3423

(ACT: F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPB
219299	.2	.43	>10000	13	.1	1	.73	>100.0	13	61	107	2.71	1	.09	3	.21	134	5	.02	20	510	90	11	1	54	1	.01	1	6.7	3	277	2000
219300	.1	.24	>10000	60	.1	1	.73	>100.0	14	50	30	2.97	1	.11	1	.04	84	6	.03	20	470	35	14	1	56	1	.01	1	3.8	2	96	2140
219301	1.0	1.29	>10000	21	.1	1	2.85	>100.0	13	55	199	2.55	1	.10	10	.88	670	11	.03	22	450	132	4	1	131	1	.01	1	15.5	2	299	954
219302	.6	1.63	>10000	14	.1	1	2.61	>100.0	16	40	52	3.28	1	.11	13	1.19	743	26	.03	25	410	120	4	2	142	1	.01	1	21.4	1	186	834
219303	.6	1.51	6205	46	.1	1	2.67	66.8	16	37	90	2.76	1	.11	11	1.13	678	31	.04	27	450	34	2	1	153	1	.01	1	25.9	1	161	781
219304	1.0	1.39	7406	51	.1	1	2.49	65.2	18	35	93	3.83	1	.13	11	.98	573	11	.03	30	630	60	6	2	132	1	.01	1	22.4	1	175	1260
219305	1.4	.50	>10000	49	.1	1	1.58	>100.0	14	41	72	3.90	1	.12	3	.22	273	14	.04	20	500	192	12	1	119	1	.01	1	7.3	1	205	1470
219306	1.9	1.07	5145	37	.1	1	3.53	23.1	15	26	74	3.55	1	.13	9	.66	759	16	.04	22	830	84	8	2	152	1	.01	1	15.8	1	162	544
219307	1.6	1.15	1843	29	.1	1	4.80	.1	14	29	58	2.58	1	.12	9	.70	781	8	.04	24	2920	31	6	1	162	1	.01	1	18.4	1	78	284
219308	1.4	1.04	2294	26	.1	1	2.47	.1	16	38	77	3.08	1	.12	9	.64	493	9	.05	25	990	50	6	1	154	1	.01	1	17.1	1	87	308
219309	1.8	.38	1391	38	.1	1	1.15	.1	21	24	53	5.47	1	.12	2	.11	168	13	.05	28	1610	172	9	2	119	1	.01	1	6.8	1	211	771
219310	1.3	.13	2435	68	.1	1	10.00	.1	6	74	13	2.11	1	.05	1	.03	1421	5	.02	14	150	38	6	1	169	1	.01	1	4.3	4	43	687
219311	.7	1.58	1004	199	.1	1	4.88	.1	12	56	38	3.41	1	.07	12	.97	845	10	.06	26	180	3	5	2	158	1	.01	1	39.6	1	48	551
219312	.1	2.76	143	42	.1	1	2.29	.1	21	41	63	4.41	1	.07	18	1.95	735	14	.07	37	230	1	1	2	160	1	.01	1	65.6	1	67	20
219313	.1	3.00	147	36	.1	1	2.63	.1	19	58	45	4.66	1	.04	22	2.21	882	14	.05	37	440	1	1	2	111	1	.01	1	92.4	1	61	11
219314	.1	2.87	150	98	.1	1	2.10	.1	19	43	67	4.16	1	.07	21	2.12	813	14	.07	38	810	1	1	2	160	1	.01	1	73.4	1	73	10
219315	.4	2.79	144	48	.1	1	2.66	.1	19	39	61	4.10	1	.07	21	2.00	912	13	.06	34	950	1	1	2	133	1	.04	1	74.1	1	67	7
219316	.1	2.89	138	82	.1	1	2.86	.1	21	48	62	4.26	1	.07	23	2.18	924	13	.06	37	580	1	1	2	135	1	.02	1	69.9	1	67	5
219317	.5	2.82	137	74	.1	1	1.88	.1	19	41	69	4.06	1	.07	23	2.16	810	13	.06	37	740	1	1	2	123	1	.06	1	66.1	1	79	4
219318	.7	2.34	172	62	.1	1	3.05	.1	17	54	41	3.11	1	.04	23	1.73	691	11	.07	31	610	1	1	2	140	1	.06	1	71.0	1	60	9
219319	.6	2.26	103	79	.1	1	3.40	.1	15	44	35	3.12	1	.03	24	1.60	845	11	.06	26	790	1	1	2	123	1	.06	1	67.4	1	50	6
219320	.9	1.92	94	74	.1	1	4.83	.1	14	43	29	2.64	1	.05	21	1.30	1046	11	.06	26	1070	1	1	2	108	1	.06	1	38.7	1	42	5
219321	.7	2.45	109	183	.1	1	2.90	.1	15	30	60	2.85	1	.08	20	1.40	694	12	.11	27	1130	1	4	2	155	1	.06	1	44.6	1	58	3
219322	.8	2.83	150	193	.1	1	1.93	.1	22	36	64	3.34	1	.07	24	1.83	699	14	.11	33	730	1	2	2	151	1	.07	1	55.4	1	65	4
219323	.5	3.02	127	216	.1	1	2.45	.1	18	43	53	3.67	1	.06	29	2.16	786	12	.08	35	470	1	4	2	122	1	.08	1	74.6	1	62	1
219324	.4	3.11	129	102	.1	1	2.02	.1	21	50	62	4.32	1	.05	32	2.44	952	14	.05	38	1120	1	10	2	115	1	.07	1	89.2	1	67	1
219325	.9	2.63	99	128	.1	1	1.66	.1	21	51	60	3.73	1	.09	24	1.77	701	12	.09	33	710	1	1	2	144	1	.13	1	58.6	1	66	7
219326	1.1	2.59	94	179	.1	1	2.72	.1	17	35	48	3.49	1	.11	19	1.19	559	12	.20	27	1170	1	8	2	165	1	.10	1	46.4	1	54	3
219327	.9	2.87	115	160	.1	1	1.44	.1	18	47	49	3.76	1	.09	30	2.00	704	12	.14	34	950	1	16	2	125	1	.07	1	67.3	1	61	1
219328	.8	3.05	128	191	.1	1	1.64	.1	20	44	52	3.64	1	.07	30	1.92	719	12	.37	33	440	1	10	2	131	1	.09	1	69.3	1	65	3
219329	.9	3.14	131	194	.1	1	1.48	.1	22	40	73	4.03	1	.08	31	2.16	744	14	.20	37	850	1	16	2	138	1	.10	1	71.7	1	70	1
219330	.9	2.99	121	231	.1	1	2.03	.1	19	41	56	3.61	1	.08	27	1.71	628	18	.28	31	670	1	13	2	132	1	.09	1	65.4	1	63	5
219331	.7	2.61	97	69	.1	1	2.46	.1	17	35	42	3.65	1	.06	27	1.66	725	12	.29	30	740	1	1	2	132	1	.04	1	56.5	1	60	5
219332	.9	3.11	101	174	.1	1	2.91	.1	23	42	58	4.50	1	.09	29	1.83	739	14	.13	36	630	1	19	2	145	1	.11	1	68.5	1	67	4
219333	.7	2.86	123	155	.1	1	1.88	.1	18	59	47	3.71	1	.04	31	2.27	759	12	.08	33	960	1	1	2	95	1	.07	1	90.0	1	59	5
219334	.9	2.80	111	106	.1	1	3.56	.1	20	57	45	4.04	1	.04	29	2.25	963	13	.06	36	840	1	3	2	92	1	.09	1	105.0	1	57	4
219335	1.5	2.33	88	55	.1	1	5.48	.1	22	39	62	3.91	1	.10	23	1.73	1155	11	.05	32	1220	1	1	2	91	1	.14	1	72.1	1	65	3
219336	1.2	2.62	110	232	.1	1	3.75	.1	20	53	39	4.03	1	.04	25	2.25	900	13	.07	30	1080	1	1	2	121	1	.16	1	137.2	1	47	3
219337	1.4	2.60	120	337	.1	1	3.24	.1	21	66	37	3.92	1	.03	21	2.47	932	13	.09	30	1020	1	1	2	152	1	.18	1	132.0	1	49	4
219338	.6	2.85	151	239	.1	1	3.90	.1	22	56	69	4.26	1	.09	26	2.26	1025	13	.08	36	1160	1	11	2	119	1	.06	1	101.1	1	64	10
219339	.1	2.40	1146	316	.1	1	2.05	.1	13	71	547	3.87	1	.08	27	1.56	570	9	.06	44	530	4	1	2	209	1	.02	1	50.1	7	140	291
219340	.7	2.42	473	811	.1	1	3.00	.1	19	58	60	4.22	1</																			

Table with columns: SAMPLE NUMBER, AG PPM, AL %, AS PPM, BA PPM, BE PPM, BI PPM, CA %, CD PPM, CO PPM, CR PPM, CU PPM, FE % PPM, GA %, K %, LI PPM, MG %, MN PPM, MO PPM, NA %, NI PPM, P PPM, PB PPM, SB PPM, SR PPM, TH PPM, TI %, U PPM, V PPM, W PPM, ZN PPM, Au-fire PPB. Rows include sample numbers from 219347 to 219394.

AUG-20-1996 15:58

MIN-EN LABS

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423

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604 327 3423

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	B1 PPM	CA %	CO PPM	CR PPM	CU PPM	FE %	GA %	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	Tl %	U PPM	V PPM	W PPM	Zn PPM	Au-fire PPM	
219395	.9	2.33	803	37	.1	1	3.51	.1	20	41	72	4.41	1	.12	17	1.85	997	16	.01	35	850	1	1	2	118	1	.01	1	47.9	1	156	278
219396	.6	2.30	2630	37	.1	1	3.75	.5	16	33	89	3.53	1	.12	17	1.75	954	11	.01	34	620	3	1	2	146	1	.01	1	43.4	1	218	260
219397	.7	2.50	1281	30	.1	1	5.25	.1	17	45	51	3.55	1	.09	18	1.97	1194	12	.01	33	540	1	1	2	150	1	.01	1	50.7	1	96	93
219398	.1	3.42	688	29	.1	1	3.50	.1	21	67	42	5.47	1	.07	23	2.67	1087	16	.01	42	530	1	1	3	122	1	.01	1	138.1	1	81	118
219399	.5	2.64	2932	40	.1	1	3.21	.1	18	60	118	4.42	1	.10	19	2.06	919	13	.01	38	490	1	1	2	134	1	.01	1	76.7	1	184	685
219400	.9	1.56	4356	46	.1	1	5.60	41.6	14	77	111	2.86	1	.08	12	1.16	1193	10	.01	27	450	10	1	1	105	1	.01	1	44.0	2	100	752
219401	1.0	2.02	5806	34	.1	1	2.68	56.9	19	44	274	4.13	1	.11	15	1.54	715	13	.01	33	700	1	1	2	92	1	.01	1	50.1	1	352	962
219402	.8	2.33	937	43	.1	1	5.98	.1	16	41	35	3.34	1	.10	17	1.72	1041	12	.01	31	560	1	1	2	114	1	.01	1	51.0	1	83	164
219403	.5	2.82	196	32	.1	1	4.74	.1	19	46	34	4.31	1	.07	20	2.14	1076	13	.02	35	580	1	1	2	138	1	.01	1	75.7	1	66	75
219404	.7	2.75	186	42	.1	1	4.20	.1	19	41	43	3.94	1	.09	19	2.13	926	14	.02	37	730	1	1	2	116	1	.01	1	64.6	1	72	33
219405	.8	2.75	215	82	.1	1	4.54	.1	18	42	53	3.98	1	.08	20	2.14	1045	13	.01	37	730	1	1	2	108	1	.01	1	61.8	1	79	46
219406	.9	2.11	4841	48	.1	1	6.49	42.6	18	28	55	3.56	1	.10	16	1.57	1384	12	.01	35	790	1	1	2	100	1	.01	1	43.4	1	67	675
219407	1.6	.20	6633	14	.1	1	>15.00	>100.0	8	66	14	1.90	1	.05	2	.11	2650	7	.01	19	220	138	8	1	297	1	.01	1	5.5	5	97	1620
219408	1.4	.40	>10000	38	.1	1	7.88	>100.0	14	41	43	3.59	1	.10	3	.16	1513	8	.01	24	460	72	14	2	188	1	.01	1	7.3	1	69	2425
219409	1.5	.33	>10000	78	.1	1	5.01	>100.0	16	69	19	4.16	1	.12	2	.10	860	9	.01	25	450	80	17	2	174	1	.01	1	5.5	2	177	2850
219410	2.0	.14	>10000	28	.1	1	8.51	>100.0	12	71	17	3.42	1	.07	1	.06	1526	9	.01	20	210	137	16	1	328	1	.01	1	3.4	6	1247	2800
219411	2.8	.11	>10000	14	.1	1	10.79	>100.0	10	54	31	3.04	1	.06	1	.08	2265	6	.01	19	140	171	19	1	437	1	.01	1	3.9	3	217	3900
219412	2.2	.15	>10000	30	.1	1	11.67	>100.0	9	51	21	2.26	1	.07	1	.08	2691	16	.01	18	180	55	14	1	429	1	.01	1	4.4	3	40	3240
219413	1.4	.16	>10000	54	.1	1	10.35	>100.0	9	70	16	2.27	1	.06	1	.09	2242	6	.01	18	220	38	11	1	342	1	.01	1	4.8	4	103	3960
219414	2.1	.09	>10000	20	.1	1	7.45	>100.0	6	108	20	2.15	1	.04	1	.05	1664	5	.01	13	70	184	12	1	237	1	.01	1	3.2	6	147	6700
219415	5.3	.07	>10000	10	.1	1	.78	>100.0	5	113	87	1.84	1	.03	1	.01	153	4	.01	9	70	1085	15	1	16	1	.01	1	1.4	8	840	7130
219416	1.0	.29	>10000	37	.1	1	.39	>100.0	17	64	48	3.82	1	.12	2	.08	42	6	.01	22	610	362	13	1	4	1	.01	1	4.3	3	441	5960
219417	1.7	.23	>10000	89	.1	1	4.48	>100.0	9	82	16	2.37	1	.06	2	.10	831	11	.01	14	240	191	11	1	112	1	.01	1	5.5	4	141	5570
219418	15.9	.13	>10000	30	.1	1	3.51	>100.0	7	96	187	2.61	1	.05	1	.02	637	8	.01	10	120	1191	32	1	54	1	.01	1	2.4	8	1499	>10000
219419	3.9	.04	>10000	10	.1	1	5.98	>100.0	3	108	52	1.33	1	.02	1	.03	1231	4	.01	9	40	534	12	1	164	1	.01	1	2.0	8	526	9200
219420	3.6	.37	>10000	32	.1	1	4.86	>100.0	18	21	38	4.33	1	.17	1	.06	933	9	.01	22	1500	231	19	1	129	1	.01	1	5.3	1	222	2800
219421	2.2	.38	>10000	27	.1	1	1.03	>100.0	21	34	28	5.89	1	.17	1	.04	162	9	.01	24	1290	71	17	2	15	1	.01	1	4.5	1	83	5250
219422	1.5	.29	>10000	71	.1	1	.59	>100.0	14	72	17	3.96	1	.11	1	.04	107	7	.01	17	630	66	15	1	4	1	.01	1	4.1	2	53	6630
219423	1.7	.11	6886	19	.1	1	12.68	>100.0	4	93	8	1.19	1	.04	1	.08	2719	4	.01	14	140	42	6	1	374	1	.01	1	4.1	5	25	2210
219424	1.6	.07	4975	13	.1	4	>15.00	>100.0	4	82	5	.85	1	.03	1	.06	2464	3	.01	13	170	33	6	1	356	1	.01	1	3.7	5	7	1605
219425	1.1	.12	>10000	17	.1	1	5.39	>100.0	5	112	18	1.54	1	.05	1	.03	895	3	.01	10	150	35	6	1	144	1	.01	1	3.0	7	73	3400
219426	.9	.05	8257	18	.1	1	4.46	>100.0	3	110	4	1.08	1	.03	1	.02	802	3	.01	8	80	10	3	1	105	1	.01	1	1.9	5	5	2520
219427	1.2	.38	>10000	15	.1	1	.82	>100.0	15	49	16	4.04	1	.16	1	.09	166	7	.01	20	740	42	11	1	10	1	.01	1	4.5	1	88	3600
219428	1.6	.18	7033	33	.1	1	2.21	>100.0	9	89	15	2.59	1	.08	1	.02	391	6	.01	15	440	39	7	1	22	1	.01	1	2.5	3	26	2300
219429	1.8	.16	4754	21	.1	1	7.81	81.1	7	97	12	1.88	1	.05	2	.07	1510	5	.01	14	160	41	8	1	171	1	.01	1	4.4	6	111	2885
219430	1.7	.22	1176	19	.1	1	2.55	.1	8	108	18	2.42	1	.04	2	.06	390	6	.01	14	630	59	5	1	18	1	.01	1	5.3	6	79	639
219431	1.7	.96	1350	50	.1	1	4.60	.1	12	69	33	2.88	1	.08	7	.48	690	9	.01	21	510	27	5	1	40	1	.01	1	18.9	3	61	386
219432	.7	2.84	197	95	.1	1	3.08	.1	18	47	61	4.19	1	.07	21	2.03	763	13	.02	37	300	1	1	2	49	1	.01	1	70.9	1	70	8
219433	.8	2.78	194	80	.1	1	2.45	.1	20	44	58	4.01	1	.06	22	2.04	761	13	.03	36	790	1	1	2	55	1	.02	1	72.3	1	70	12
219434	1.1	2.81	181	71	.1	1	1.74	.1	23	40	59	4.17	1	.07	22	2.08	786	13	.03	37	770	1	1	2	46	1	.08	1	68.8	1	71	19
219435	1.2	2.75	168	49	.1	1	2.31	.1	22	40	67	4.00	1	.08	21	2.00	888	13	.03	36	700	1	1	2	47	1	.09	1	68.8	1	72	5
219436	.9	3.20	172	47	.1	1	2.26	.1	22	51	53	4.72	1	.05	27	2.47	949	14	.02	40	350	1	1	3	40	1	.07	1	87.6	1	68	3
219437	1.0	3.01	172	43	.1	1	1.98	.1	22	49	59	4.33	1	.06	25	2.39	917	14	.03	40	830	1	1	2	42	1	.07	1	79.0	1	78	5
219438	1.3	2.30	147	71	.1	1	4.54	.1	17	41	40	3.18	1	.04	22	1.74	942	11	.03	30	800	1	1	2	61	1	.07	1	73.7	1	55	6
219439	1.1	2.50	135	117	.1	1	2.29	.1	19	39	45	3.58	1	.06	25	1.78	838	12	.03	33	730	1	1	2	66	1	.08	1	61.3	1	58	8
219440	1.6	2.53	138	77	.1	1	4.03	.1	22	40	74	3.60	1	.08	23	1.88	1158	12	.03	37	1250	1	1	2	60	1	.12	1	65.3	1	69	10
219441	1.2	2.96	189	46	.1	1	1.72	.1	21	57	59	4.23	1	.05	27	2.26	834	13	.02	37	440	1	1	2	47	1	.09	1	88.8	1	75	4
219442	1.2	3.41	157	56	.1	1	1.33																									

PROJ:

B282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8

DATE: 96/08/20

ATTN: Mr. Rudi Durfeld

TEL: (604)327-3436 FAX: (604)327-3423

*** (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	Tl %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPM
219443	1.0	2.81	148	113	.1	1	1.96	.1	20	44	47	3.65	1	.06	27	2.01	783	12	.19	35	420	1	1	2	52	1	.10	1	72.9	1	62	4
219444	.6	3.19	149	65	.1	1	1.54	.1	16	57	33	3.24	1	.05	24	1.61	652	12	.76	27	530	1	1	2	49	1	.07	1	75.1	1	51	3
219445	.8	2.53	177	27	.1	1	6.73	.1	17	34	35	3.80	1	.08	18	1.71	1295	12	.02	29	720	1	1	2	92	1	.01	1	68.8	1	68	29
220063	.5	3.38	175	125	.1	1	3.53	.1	24	59	70	4.38	1	.07	36	2.93	1006	14	.03	46	1670	1	1	2	148	1	.01	1	94.1	1	70	3
220064	.4	3.37	162	109	.1	1	3.09	.1	25	38	105	5.02	1	.08	38	2.53	842	15	.03	45	1040	1	1	3	173	1	.01	1	74.6	1	82	2
220065	.4	3.21	112	111	.1	1	2.69	.1	28	26	88	5.11	1	.10	40	1.96	694	15	.02	41	1230	1	1	3	192	1	.01	1	62.7	1	75	1
220066	.3	3.22	104	191	.1	1	4.41	.1	23	38	54	5.63	1	.07	44	2.07	1101	16	.03	41	1200	1	1	3	246	1	.01	1	94.6	1	62	1
220067	.1	3.80	110	48	.1	1	4.96	.1	25	57	46	6.83	1	.06	54	2.16	1276	18	.03	44	830	1	10	3	206	1	.01	1	160.8	1	66	1
220068	.1	4.43	138	33	.1	1	4.99	.1	29	70	43	8.80	1	.04	69	2.18	1307	22	.02	52	890	1	15	4	205	1	.01	1	244.8	1	69	10
220069	.1	4.06	106	37	.1	1	5.00	.1	28	77	45	8.75	1	.04	49	2.93	1581	21	.02	52	550	1	1	4	192	1	.01	1	274.4	1	73	1
220070	.1	3.46	119	33	.1	1	3.04	.1	25	51	50	6.58	1	.05	39	2.92	885	16	.02	45	470	1	1	3	136	1	.01	1	158.6	1	73	5
220071	.2	2.96	131	59	.1	1	3.34	.1	22	53	50	5.46	1	.05	34	2.70	741	15	.03	41	750	1	1	3	157	1	.01	1	148.3	1	71	6
220072	.8	.83	527	197	.1	1	7.59	.1	21	15	66	3.73	1	.07	9	.67	885	9	.02	25	1240	1	5	2	270	1	.01	1	47.5	1	62	23
220073	.5	2.04	84	45	.1	1	4.53	.1	25	18	74	4.40	1	.07	21	1.18	828	12	.03	31	620	1	1	2	117	1	.01	1	70.7	1	76	5
220074	.2	3.55	191	22	.1	1	3.40	.1	32	51	59	5.89	1	.01	38	3.90	1087	16	.02	63	790	1	1	3	131	1	.01	1	162.3	1	78	3
220075	.8	1.24	409	216	.1	1	4.85	.1	14	25	46	3.55	1	.08	14	1.20	811	10	.03	24	1020	1	1	2	267	1	.01	1	52.4	1	61	5
220076	.6	.82	37	70	.1	1	2.62	.1	8	27	10	2.42	1	.06	8	.50	883	7	.03	12	680	1	1	1	59	1	.01	1	28.9	1	50	3
220077	.2	.39	1	85	.1	1	1.41	.1	7	28	5	2.48	1	.07	2	.22	905	5	.04	10	690	1	1	1	53	1	.01	1	30.2	1	50	5
220078	.7	.49	568	118	.1	1	3.81	.1	18	11	79	3.63	1	.11	4	.38	829	8	.03	26	2500	1	9	1	184	1	.01	1	37.4	1	90	39
220079	.7	.64	362	135	.1	1	5.00	.1	20	10	79	3.59	1	.11	6	.45	813	8	.03	25	1950	1	9	1	218	1	.01	1	42.7	1	100	19
220080	.5	2.10	113	192	.1	1	4.87	.1	21	33	60	4.82	1	.07	34	1.99	931	12	.03	40	500	1	1	2	263	1	.01	1	73.9	1	60	7
220081	.8	2.19	119	52	.1	1	6.63	.1	19	39	51	4.08	1	.07	33	2.04	1328	12	.03	37	990	1	1	2	224	1	.01	1	66.6	1	56	5
220082	1.0	1.06	100	49	.1	1	4.88	.1	13	26	37	2.88	1	.09	13	1.86	836	9	.03	25	570	1	1	2	396	1	.01	1	40.4	1	58	44
220083	.8	1.91	91	60	.1	1	4.40	.1	13	35	37	2.92	1	.08	24	1.52	818	10	.03	24	700	1	1	2	123	1	.01	1	50.1	1	53	15
220084	.5	4.32	296	82	.1	1	8.15	.1	38	196	68	5.69	1	.01	50	5.03	1401	16	.01	133	410	1	1	3	197	1	.01	1	201.9	1	61	6
220085	.6	2.53	123	35	.1	1	6.85	.1	18	21	36	4.00	1	.07	30	1.39	1464	12	.03	31	630	1	1	2	163	1	.01	1	50.8	1	62	23
220086	.3	2.72	86	61	.1	1	3.33	.1	20	31	52	4.79	1	.04	29	1.55	668	14	.03	33	1120	1	1	2	95	1	.01	1	98.1	1	66	9
220087	.5	3.76	136	225	.1	1	5.44	.1	21	32	58	4.63	1	.02	39	2.24	1298	16	.49	38	740	1	1	3	143	1	.01	1	121.0	1	64	3
220088	.8	3.36	93	266	.1	1	1.19	.1	20	22	76	3.19	1	.13	16	.93	477	12	.80	28	420	1	9	2	210	1	.06	1	52.5	1	61	1
220089	1.5	3.55	132	148	.1	1	6.71	.1	27	44	76	4.81	1	.04	20	2.48	1381	16	.22	45	1020	1	1	3	146	1	.13	1	147.2	1	64	4
220090	1.2	3.69	125	118	.1	1	2.37	.1	28	31	72	5.38	1	.03	23	3.28	962	15	.06	44	820	1	1	3	143	1	.15	1	170.5	1	78	2
220091	1.4	4.03	160	49	.1	1	3.25	.1	21	38	64	3.64	1	.03	16	2.00	986	14	1.40	38	580	1	1	2	113	1	.11	1	110.7	1	64	2
220092	.4	3.18	124	267	.1	1	1.98	.1	21	60	50	4.74	1	.04	20	2.58	1063	15	.08	42	880	1	1	2	140	1	.01	1	117.1	1	66	1
220093	.7	3.36	143	106	.1	1	2.65	.1	20	53	59	4.27	1	.08	19	2.19	1028	15	.16	39	730	1	1	2	290	1	.02	1	96.9	1	70	5
220094	.7	.59	1	115	.1	1	2.23	.1	8	37	9	2.11	1	.12	3	.34	594	6	.03	12	550	1	1	1	102	1	.01	1	21.3	1	40	4
220095	.8	1.45	55	95	.1	1	3.27	.1	15	43	30	3.40	1	.10	8	1.09	845	11	.05	29	560	1	1	1	222	1	.01	1	73.0	1	54	6
220096	1.1	1.85	95	78	.1	1	3.43	.1	14	34	56	3.06	1	.13	11	1.27	735	11	.07	24	530	1	1	1	218	1	.01	1	60.0	1	53	11
220097	1.1	1.18	93	373	.1	1	4.06	.1	11	38	19	2.46	1	.14	7	.85	684	8	.05	19	540	1	1	1	234	1	.01	1	36.1	1	42	5
220098	.7	3.02	122	108	.1	1	2.11	.1	24	44	81	4.59	1	.09	19	2.25	903	14	.08	41	2740	1	1	2	351	1	.01	1	72.9	1	79	4
220099	.6	3.57	138	23	.1	1	5.89	.1	30	76	42	6.33	1	.01	21	3.01	1952	17	.17	61	570	1	1	3	117	1	.05	1	209.8	1	73	3
220100	1.4	3.66	106	110	.1	1	2.47	.1	21	34	59	5.50	1	.11	20	1.63	616	18	.64	35	890	1	7	3	257	1	.07	1	64.9	1	66	26
220122	1.3	2.96	164	52	.1	1	4.06	.1	21	47	50	3.99	1	.08	23	2.24	969	14	.02	40	590	1	1	2	98	1	.01	1	77.2	1	67	18
220123	1.2	2.88	152	46	.1	1	5.12	.1	19	45	45	3.71	1	.05	23	2.27	980	13	.02	38	660	1	1	2	113	1	.01	1	78.1	1	62	5
220124	1.0	2.88	147	51	.1	1	2.85	.1	20	39	60	4.10	1	.07	22	2.12	730	14	.02	38	630	1	1	2	61	1	.01	1	70.6	1	64	4
220125	1.0	2.70	126	68	.1	1	2.93	.1	19	45	41	3.92	1	.07	22	1.97	705	13	.02	36	480	1	1	2	99	1	.01	1	69.4	1	64	2
220126	.9	2.54	114	77	.1	1	2.99	.1	18	52	33	3.78	1	.06	21	1.79	686	13	.03	31	540	1	1	2	63	1	.01	1	81.4	1	55	11
220127	.9	2.63	115	44	.1	1	2.79	.1	17	41	32	3.87	1	.05	22	1.86	666	13	.03	31	630	1	1	2	66	1	.01	1	77.7	1	53	6
220128	.9	2.59	108	135	.1	1	3.08	.1	16	44	31	3.87	1	.06	20	1.73	663	13	.03	30	660	1	1	2	97	1	.01					

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CO PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SW PPM	SR PPM	TH PPM	Tl %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPM
220129	.6	2.69	110	100	.1	1	4.69	.1	16	41	29	4.11	1	.06	21	1.75	828	13	.02	35	510	1	1	2	139	1	.01	1	83.0	1	55	1
220130	.6	2.92	133	95	.1	1	4.06	.1	18	43	45	4.12	1	.08	23	2.00	840	14	.02	36	690	1	1	2	155	1	.01	1	77.4	1	60	13
220131	.7	2.88	155	52	.1	1	4.69	.1	18	56	34	3.80	1	.06	23	2.26	952	13	.02	38	460	1	1	2	157	1	.01	1	106.3	1	62	6
220132	.6	3.23	166	54	.1	1	3.71	.1	19	69	34	4.40	1	.05	27	2.55	887	14	.03	40	530	1	1	3	130	1	.01	1	132.6	1	61	4
220133	.8	3.13	186	185	.1	1	4.59	.1	21	45	56	4.12	1	.06	30	2.35	919	13	.03	41	610	1	1	3	177	1	.01	1	85.7	1	65	4
220134	.7	3.13	194	89	.1	1	4.66	.1	21	32	59	4.18	1	.08	37	1.90	745	14	.02	38	420	1	1	3	268	1	.01	1	57.6	1	65	3
220135	1.0	2.81	146	62	.1	1	5.58	.1	18	37	41	3.53	1	.06	35	1.74	754	12	.03	34	580	1	1	2	234	1	.01	1	59.8	1	57	5
220136	.8	2.45	112	163	.1	1	4.64	.1	14	28	26	3.27	1	.05	30	1.49	652	12	.02	28	620	1	1	2	189	1	.01	1	54.1	1	43	3
220137	.9	2.29	109	118	.1	1	5.23	.1	14	31	26	3.21	1	.07	28	1.29	693	11	.03	27	700	1	1	2	171	1	.01	1	49.9	1	44	3
220138	.9	2.30	102	51	.1	1	5.86	.1	13	33	22	3.28	1	.06	27	1.39	811	11	.03	28	680	1	1	2	186	1	.01	1	54.1	1	44	5
220139	.9	2.50	115	146	.1	1	5.44	.1	13	33	22	3.47	1	.05	27	1.69	839	12	.03	30	670	1	1	2	203	1	.01	1	60.5	1	43	7
220140	.9	2.29	106	78	.1	1	5.64	.1	13	31	24	3.21	1	.07	26	1.33	723	10	.03	27	720	1	1	2	180	1	.01	1	49.8	1	42	6
220141	.7	2.94	138	124	.1	1	4.26	.1	19	30	51	4.33	1	.08	38	1.62	691	14	.02	36	560	1	1	2	223	1	.01	1	56.6	1	65	3
220142	.5	2.84	131	96	.1	1	3.05	.1	21	35	49	5.05	1	.08	25	2.07	778	15	.03	40	850	1	1	3	124	1	.01	1	60.2	1	73	2
220143	.5	3.22	145	71	.1	1	3.31	.1	23	40	49	5.35	1	.07	32	2.14	772	16	.02	40	720	1	1	3	123	1	.01	1	73.1	1	71	3
220144	.8	2.93	174	125	.1	1	4.60	.1	18	38	59	4.07	1	.06	34	1.93	820	14	.03	37	690	1	1	2	211	1	.01	1	70.6	1	64	4
220145	.7	3.19	179	79	.1	1	3.75	.1	20	51	53	4.27	1	.05	32	2.65	863	14	.03	41	680	1	1	3	141	1	.01	1	89.9	1	61	2
220146	.8	2.98	156	72	.1	1	5.19	.1	21	44	71	4.58	1	.09	28	2.38	1188	14	.02	42	1270	1	1	3	119	1	.01	1	82.9	1	67	4
220147	.5	2.43	107	79	.1	1	3.69	.1	20	40	54	4.54	1	.09	26	1.95	795	14	.03	34	1100	1	1	2	208	1	.01	1	93.4	1	52	1
220148	1.6	1.80	101	53	.1	1	3.24	.1	18	60	26	3.36	1	.04	22	1.78	723	12	.06	27	980	1	1	2	77	1	.16	1	112.5	1	43	3
220149	1.4	2.09	114	64	.1	1	3.67	.1	20	50	39	4.02	1	.03	27	2.27	841	12	.04	30	920	1	1	2	123	1	.12	1	144.9	1	47	3
220150	.5	3.31	164	90	.1	1	2.91	.1	23	49	67	4.89	1	.09	40	2.58	845	16	.02	41	740	1	1	2	130	1	.01	1	93.4	1	63	5

96-10

AUG-20-1996 16:01

MIN-EN LABS

B04 021 0420 1.00



**MINERAL
ENVIRONMENTS
LABORATORIES**
(DIVISION OF ASSAYERS CORP.)

SPECIALISTS IN MINERAL ENVIRONMENTS
CHEMISTS • ASSAYERS • ANALYSTS • GEOCHEMISTS

VANCOUVER OFFICE:
8282 SHERBROOKE STREET
VANCOUVER, B.C., CANADA V5X 4E8
TELEPHONE (604) 327-3436
FAX (604) 327-3423

SMITHERS LAB:
3176 TATLOW ROAD
SMITHERS, B.C., CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

6V-0513-RA1

Company: **Durfeld Geological Management**
Project:
Attn: Rudi Durfeld

Date: AUG-21-96

We hereby certify the following Assay of 6 CORE samples
submitted AUG-12-96 by R. Durfeld.

Sample Number	Au-fire g/tonne	Au-fire oz/ton
219450	67.53	1.970
219451	41.80	1.219
219459	18.70	.545
219460	12.50	.335
219801	41.10	1.199
219802	30.40	.887

Certified by _____

MIN-EN LABORATORIES

MIN-EN LABS — ICP REPORT

8282 SMERBROOKE ST. ANCOUVER, B.C. V5X 4E8

TEL: (604)327-3436 FAX: (604)327-3423

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE % PPM	GA % PPM	K % PPM	LI % PPM	MG % PPM	MN PPM	MO PPM	NA % PPM	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI % PPM	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPB
219446	1.8	1.80	541	56	.1	1	1.39	.1	19	30	57	4.99	1	.11	15	.92	524	16	.03	30	620	13	5	2	79	1	.01	1	37.6	1	163	259
219447	1.1	2.38	1068	491	.1	1	.81	.1	20	59	55	4.43	1	.07	18	1.64	638	15	.03	38	1340	1	1	2	51	1	.01	1	50.5	1	109	36
219448	1.5	2.46	711	264	.1	1	2.69	.1	19	60	54	4.27	1	.09	17	1.72	772	16	.02	38	1240	1	1	2	49	1	.01	1	53.5	1	194	30
219449	.9	2.20	1031	47	.1	1	1.14	.1	20	36	49	4.81	1	.11	15	1.46	830	15	.02	32	800	1	1	2	33	1	.01	1	35.9	1	246	51
219450	83.3	1.02	>10000	79	.1	106	1.27	>100.0	12	66	76	4.79	1	.13	6	.60	371	12	.02	22	890	3863	17	2	63	1	.01	1	17.9	1	461	>10000
219451	62.0	.28	>10000	146	.1	83	2.36	>100.0	12	93	119	7.73	1	.08	2	.02	22	13	.01	18	130	5580	75	3	17	1	.01	1	7.5	1	407	>10000
219452	4.5	.41	>10000	160	.1	1	3.70	>100.0	12	78	30	3.88	1	.05	4	.09	729	9	.01	21	130	676	19	1	31	1	.01	1	6.5	11	3744	5160
219453	2.6	.65	>10000	49	.1	1	3.56	>100.0	22	97	44	6.48	1	.13	6	.25	1461	13	.01	32	430	280	12	3	45	1	.01	1	12.1	12	3995	4970
219454	18.1	.60	>10000	32	.1	1	3.99	>100.0	18	55	493	6.05	1	.12	4	.10	528	13	.01	23	710	4353	30	2	44	1	.01	1	9.8	8	3623	7920
219455	102.9	.25	>10000	113	.1	123	1.79	>100.0	13	101	296	5.22	1	.13	2	.02	62	14	.01	23	740	>10000	36	2	55	1	.01	1	5.7	35	>10000	4490
219456	73.5	.53	>10000	111	.1	68	.46	>100.0	18	90	137	6.32	1	.11	5	.27	103	13	.01	26	200	7998	34	2	11	1	.01	1	8.1	16	6731	8980
219457	134.6	1.39	>10000	68	.1	140	.36	>100.0	14	89	570	4.83	1	.11	12	.97	266	16	.01	30	460	>10000	35	2	26	1	.01	1	25.0	36	>10000	8100
219458	1.7	2.31	2232	42	.1	1	.96	.1	18	59	340	4.30	1	1.10	17	1.81	641	14	.01	36	500	12	1	2	19	1	.01	1	41.0	3	1684	116
219459	61.4	1.07	>10000	31	.1	46	.83	>100.0	19	90	481	5.55	1	.11	8	.70	281	13	.01	31	350	5804	26	2	12	1	.01	1	17.9	3	913	>10000
219460	94.8	.54	>10000	48	.1	145	4.16	>100.0	23	72	3216	5.74	1	.08	6	.33	956	13	.01	30	290	>10000	62	2	119	1	.01	1	8.3	23	9979	>10000
219461	9.6	1.30	>10000	47	.1	1	2.27	>100.0	18	66	327	5.08	1	.10	11	.87	723	13	.01	29	390	3116	14	2	39	1	.01	1	20.1	8	3318	7380
219462	4.4	1.45	>10000	72	.1	1	4.86	>100.0	19	72	52	4.91	1	.07	19	.71	1143	13	.01	36	400	512	24	2	117	1	.01	1	33.1	3	988	3450
219463	.5	2.18	>10000	45	.1	1	2.02	>100.0	19	64	53	5.98	1	.12	15	1.67	940	14	.01	41	200	1	1	3	40	1	.01	1	42.8	1	668	3850
219464	.8	2.21	5219	313	.1	1	3.45	47.5	17	73	58	4.08	1	.09	18	1.80	945	12	.01	39	440	1	1	2	57	1	.01	1	45.7	1	262	435
219465	.8	2.89	2321	54	.1	1	3.83	.1	19	48	49	4.25	1	.08	22	2.42	1067	13	.01	38	510	1	1	2	85	1	.01	1	65.9	1	252	149
219466	1.6	2.69	1374	35	.1	1	3.70	.1	17	55	38	3.89	1	.08	21	2.29	928	13	.02	39	600	1	1	2	100	1	.01	1	69.8	1	245	25
219467	1.6	2.62	1958	39	.1	1	4.11	.1	20	43	49	4.00	1	.08	21	2.11	985	14	.02	38	640	1	1	2	126	1	.01	1	55.0	1	244	37
219468	1.7	2.10	988	35	.1	1	6.16	.1	15	62	26	3.16	1	.08	17	1.53	1160	12	.02	31	610	1	1	2	155	1	.01	1	43.9	1	99	30
219469	1.7	2.25	524	33	.1	1	6.01	.1	16	69	40	3.66	1	.10	17	1.59	1073	13	.02	32	830	1	1	2	127	1	.01	1	55.7	1	111	111
219470	.2	2.49	1344	27	.1	1	4.36	.1	16	53	42	4.23	1	.08	17	1.70	1084	13	.01	36	710	1	1	2	109	1	.01	1	82.1	1	278	183
219471	.2	2.47	851	109	.1	1	3.53	.1	15	60	34	3.68	1	.09	16	1.70	870	12	.02	35	670	1	14	2	129	1	.01	1	55.5	1	226	81
219472	.2	2.40	2033	138	.1	1	2.29	.1	14	48	64	3.58	1	.09	18	1.59	690	12	.01	38	680	1	1	2	51	1	.01	1	45.0	1	596	302
219473	1.8	.33	3012	39	.1	1	4.04	2.9	9	85	33	3.07	1	.07	1	.09	681	7	.01	20	160	432	4	1	41	1	.01	1	6.9	4	521	1265
219474	3.6	.70	393	38	.1	1	2.08	.1	19	29	57	5.70	1	.13	3	.22	362	13	.01	30	700	89	11	2	84	1	.01	1	9.5	1	150	396
219475	1.5	1.30	1855	49	.1	1	2.38	.1	19	18	45	3.95	1	.11	8	.75	445	9	.01	33	1120	27	3	2	41	1	.01	1	16.8	1	165	269
219476	1.9	.69	1258	69	.1	1	6.43	.1	15	14	36	2.84	1	.13	3	.54	1351	7	.01	29	1280	35	3	1	103	1	.01	1	11.0	1	70	291
219477	1.6	.38	4661	18	.1	1	8.50	43.2	12	25	16	2.91	1	.09	1	.17	2012	6	.01	24	620	32	6	1	183	1	.01	1	6.6	1	76	774
219478	1.1	2.08	479	26	.1	1	3.12	.1	17	28	61	4.04	1	.10	13	1.53	871	12	.01	36	790	1	1	2	51	1	.01	1	39.5	1	146	273
219479	.6	1.97	1422	19	.1	1	2.72	.1	16	38	66	3.81	1	.11	13	1.36	808	11	.01	34	600	1	1	2	53	1	.01	1	35.9	1	158	392
219480	.6	2.30	188	101	.1	1	5.22	.1	14	28	61	3.69	1	.11	13	1.65	1296	12	.01	38	1120	1	1	2	98	1	.01	1	47.4	1	125	13
219481	.4	2.57	191	31	.1	1	3.27	.1	16	34	62	4.20	1	.10	15	1.73	831	13	.01	43	890	1	1	2	88	1	.01	1	50.8	1	152	71
219482	.4	2.36	670	55	.1	1	3.86	.1	16	29	71	4.16	1	.10	14	1.72	869	12	.01	38	750	1	1	2	89	1	.01	1	48.1	1	143	120
219483	1.4	1.63	1124	25	.1	1	3.33	.1	20	20	45	4.18	1	.11	12	1.09	714	14	.01	35	840	22	2	2	80	1	.01	1	31.4	1	150	275
219484	.8	1.83	3651	20	.1	1	4.59	19.2	18	22	49	3.72	1	.10	13	1.37	1391	12	.01	35	810	1	1	2	91	1	.01	1	38.6	1	162	783
219485	1.6	.26	4763	27	.1	1	3.46	21.4	18	25	37	4.22	1	.13	1	.49	1195	8	.01	32	750	45	1	2	77	1	.01	1	5.0	1	83	1250
219486	1.5	.60	3218	34	.1	1	3.62	.1	16	32	31	3.87	1	.11	4	.38	910	8	.01	29	2200	46	3	1	86	1	.01	1	9.7	1	52	630
219487	1.7	.45	3872	18	.1	1	2.88	2.5	18	17	48	4.47	1	.12	2	.64	1096	9	.01	31	1170	50	1	2	48	1	.01	1	8.0	1	87	1055
219488	.8	2.22	439	30	.1	1	4.21	.1	19	28	45	3.99	1	.09	15	1.72	1060	12	.01	37	720	1	1	2	104	1	.01	1	42.1	1	122	261
219489	.7	2.31	259	28	.1	1	2.67	.1	19	28	44	4.00	1	.09	17	1.88	1102	12	.01	40	780	1	1	2	53	1	.01	1	40.0	1	139	309
219490	.3	2.88	366	36	.1	1	2.22	.1	24	35	43	4.99	1	.09	21	2.18	1090	15	.01	48	900	1	1	2	37	1	.01	1	54.4	1	219	68
219491	.5	2.75	1207	35	.1	1	3.26	.1	23	37	56	5.34	1	.08	20	2.01	1266	15	.01	47	910	1	1	2	100	1	.01	1	55.9	1	401	250
219492	.8	2.12	1530	30	.1	1	5.49	.1	18	28	52	3.79	1	.08	16	1.50	1271	12														

MIN-EN LABS — ICP REPORT

B282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8

TEL:(604)327-3436 FAX:(604)327-3423

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPB
219494	2.2	.20	9652	25	.1	1 2.17	>100.0	17	29	20	3.87	1	.09	2	.04	364	9	.01	22	660	148	1	1	47	1	.01	1	4.0	1	181	1630	
219495	1.1	.27	>10000	29	.1	1 1.45	>100.0	16	57	26	3.21	1	.10	1	.02	226	5	.01	22	430	83	1	1	12	1	.01	1	4.4	3	254	3520	
219496	2	1.97	2468	56	.1	1 2.70	.1	14	40	44	4.40	1	.05	16	1.00	731	12	.01	37	350	1	1	2	37	1	.01	1	45.8	1	155	716	
219497	2	1.50	4421	53	.1	1 4.25	14.1	26	24	50	4.06	1	.11	9	.81	956	12	.01	41	460	21	5	2	102	1	.01	1	26.3	1	75	357	
219498	2	2.25	1651	42	.1	1 2.81	.1	21	30	64	3.79	1	.09	16	1.40	718	12	.02	39	490	1	1	2	45	1	.01	1	43.7	1	91	196	
219499	.2	2.52	281	81	.1	1 2.48	.1	16	32	63	3.67	1	.08	17	1.61	625	12	.02	36	650	1	1	2	42	1	.01	1	56.5	1	132	17	
219500	.3	2.59	264	844	.1	1 4.03	.1	18	29	62	3.66	1	.07	18	1.68	850	12	.02	39	680	1	1	2	98	1	.01	1	55.1	1	89	26	
219501	.2	2.67	150	354	.1	1 2.74	.1	18	33	48	3.82	1	.05	20	1.85	709	12	.02	37	470	1	1	2	49	1	.01	1	74.6	1	74	2	
219502	.5	2.44	130	83	.1	1 3.30	.1	15	26	67	3.36	1	.07	17	1.76	776	12	.02	36	940	1	1	2	64	1	.01	1	53.1	1	91	1	
219503	.4	2.84	150	30	.1	1 2.64	.1	17	34	55	3.88	1	.05	22	2.13	746	13	.02	44	520	1	1	2	75	1	.01	1	62.4	1	71	1	
219504	.3	3.14	164	39	.1	1 2.68	.1	18	39	58	4.13	1	.05	26	2.41	806	13	.02	46	990	1	1	2	82	1	.01	1	78.7	1	80	3	
219505	.2	2.78	161	53	.1	1 2.35	.1	17	32	56	3.73	1	.05	23	1.97	709	12	.02	38	510	1	1	2	62	1	.01	1	70.0	1	73	4	
219506	.3	2.52	140	52	.1	1 2.75	.1	13	34	38	3.28	1	.03	21	1.73	696	11	.02	33	720	1	1	2	61	1	.01	1	76.7	1	71	4	
219507	.4	2.21	121	53	.1	1 3.95	.1	11	27	34	2.93	1	.04	20	1.40	777	10	.02	26	560	1	1	1	59	1	.01	1	59.2	1	69	5	
219508	.4	2.26	104	55	.1	1 4.04	.1	13	30	32	3.02	1	.04	20	1.43	813	10	.02	29	610	1	1	1	86	1	.01	1	60.1	1	53	3	
219509	.8	1.75	97	49	.1	1 7.89	.1	10	20	34	2.32	1	.06	12	1.15	1441	8	.02	25	680	1	1	1	93	1	.01	1	39.2	1	54	2	
219510	.5	2.17	102	38	.1	1 4.29	.1	13	29	31	3.03	1	.03	18	1.52	866	10	.02	28	820	1	1	1	90	1	.01	1	57.8	1	50	4	
219511	.2	2.60	128	84	.1	1 2.48	.1	16	34	46	3.77	1	.04	21	1.85	736	12	.02	36	870	1	1	2	91	1	.01	1	65.6	1	60	6	
219512	.2	2.58	131	66	.1	1 2.50	.1	15	33	44	3.64	1	.04	23	1.83	737	12	.02	34	410	1	1	2	66	1	.01	1	59.8	1	58	9	
219513	.4	2.66	132	120	.1	1 2.81	.1	19	28	78	3.82	1	.06	22	1.92	791	12	.02	39	710	1	1	2	98	1	.01	1	54.6	1	68	7	
219514	.6	2.71	131	76	.1	1 3.98	.1	18	28	66	3.80	1	.06	22	1.94	864	12	.02	39	2000	1	1	2	101	1	.01	1	56.9	1	66	5	
219515	.1	3.13	136	47	.1	1 2.51	.1	18	50	30	4.63	1	.02	27	2.28	879	14	.02	39	250	1	1	2	48	1	.01	1	119.1	1	56	3	
219516	.5	2.68	139	70	.1	1 4.00	.1	15	33	45	3.57	1	.05	23	1.83	794	12	.02	37	630	1	1	2	81	1	.01	1	72.3	1	59	3	
219517	.2	2.64	122	44	.1	1 2.66	.1	14	37	31	3.71	1	.02	23	1.94	704	11	.02	33	400	1	1	2	65	1	.01	1	76.8	1	49	4	
219518	.1	3.57	50	24	.1	1 2.07	.1	22	87	41	8.64	1	.02	28	2.27	908	19	.01	47	500	1	11	3	32	1	.01	1	294.3	1	59	7	
219519	.6	2.53	112	28	.1	1 2.87	.1	15	44	24	4.04	1	.03	22	1.84	705	13	.02	33	450	1	1	2	89	1	.01	1	91.1	1	50	5	
219520	.6	3.35	147	59	.1	1 3.06	.1	21	61	32	5.94	1	.03	29	2.34	987	18	.02	47	310	1	19	3	109	1	.01	1	154.1	1	75	6	
219521	.4	3.13	148	133	.1	1 5.36	.1	17	39	49	3.85	1	.05	34	2.06	884	13	.02	40	560	1	1	2	358	1	.01	1	76.9	1	62	4	
219522	.4	2.72	140	50	.1	1 3.92	.1	16	45	39	3.38	1	.04	24	2.27	818	12	.02	40	550	1	1	2	161	1	.01	1	86.4	1	57	5	
219523	.3	2.24	147	50	.1	1 3.77	.1	16	50	33	3.15	1	.04	19	1.62	724	10	.02	35	800	1	1	1	144	1	.01	1	79.8	1	53	16	
219524	.2	2.19	64	39	.1	1 3.73	.1	13	46	28	3.36	1	.04	17	1.55	726	10	.02	30	670	1	1	2	115	1	.01	1	73.8	1	49	3	
219525	.2	2.12	70	41	.1	1 3.91	.1	13	38	29	3.31	1	.05	16	1.48	720	11	.02	31	730	1	1	2	127	1	.01	1	67.7	1	47	4	
219526	.1	2.36	92	75	.1	1 3.71	.1	13	47	27	3.83	1	.05	19	1.60	756	11	.03	31	690	1	1	2	126	1	.01	1	83.7	1	54	5	
219527	.4	3.13	129	68	.1	1 2.03	.1	23	55	68	4.72	1	.04	33	2.51	848	14	.02	49	1310	1	1	2	91	1	.05	1	86.0	1	76	8	
219528	.5	2.48	95	42	.1	1 2.17	.1	17	42	45	4.00	1	.04	26	1.92	733	12	.02	38	750	1	1	2	63	1	.07	1	81.2	1	62	6	
219529	.5	3.21	147	128	.1	1 1.78	.1	19	58	58	4.06	1	.05	27	2.40	842	14	.10	46	1020	1	1	2	110	1	.06	1	86.9	1	69	5	
219530	.9	2.98	150	218	.1	1 2.32	.1	15	32	44	3.10	1	.03	15	1.88	502	12	.10	30	610	1	1	2	124	1	.07	1	72.8	1	56	5	
219531	.9	3.58	162	224	.1	1 2.40	.1	17	35	49	3.62	1	.03	18	2.31	662	13	.11	35	730	1	1	2	150	1	.09	1	84.6	1	62	6	
219532	.1	3.66	137	386	.1	1 2.45	.1	21	68	38	4.68	1	.06	20	1.94	836	16	.15	44	990	1	4	3	180	1	.04	1	144.6	1	82	3	
219533	.5	3.45	154	516	.1	1 3.64	.1	12	40	24	2.72	1	.05	11	1.31	672	12	.27	27	530	1	11	1	192	1	.01	1	89.0	1	65	7	
219534	.1	3.86	228	371	.1	1 3.54	.1	18	64	28	4.72	1	.04	17	1.96	883	16	.25	40	580	1	13	2	187	1	.01	1	161.3	1	60	7	
219535	.4	3.24	163	358	.1	1 4.51	.1	14	49	25	3.31	1	.04	13	1.65	873	12	.20	33	610	1	4	2	192	1	.02	1	98.0	1	54	5	
219536	.2	3.76	164	228	.1	1 3.45	.1	20	46	43	4.58	1	.05	21	2.22	831	14	.15	41	680	1	1	3	140	1	.04	1	116.6	1	83	4	
219537	.3	3.00	120	230	.1	1 1.84	.1	13	27	38	2.81	1	.06	14	1.28	441	11	.33	31	550	1	8	1	136	1	.01	1	73.5	1	64	9	
219538	.4	3.33	156	213	.1	1 3.01	.1	18	27	57	3.88	1	.08	20	1.80	724	13	.22	36	810	1	3	2	249	1	.01	1	83.5	1	77	8	
219539	.8	3.73	164	291	.1	1 3.85	.1	11	16	39	2.87	1	.07	13	1.40	655	13	.23	24	790	1	15	2	186	1	.01	1	55.1	1	59	6	
219540	.7	3.40	144	281	.1	1 3.31	.1	14	21	50	3.21	1	.07	12	1.26	581	13	.21	26	1440	1	14	2	188	1	.02	1	75.5	1	60	3	
219541	.1	3.04	72	221	.1	1 1.03	.1	21	18	65	5.06	1	.07	21	1.36	699	14	.09	39	1160	1	6	2	515	1	.01	1	50.4	1	91	7	

PLU-21-1996 16:53

MIN-EN LABS

604 327 3423

COMP: Durfeld Geological Management

MIN-EN LABS — ICP REPORT

FILE NO: 6V-0513-RJ5

PROJ:

8282 SMERBROOKE ST., VANCOUVER, B.C. V5X 4E8

DATE: 96/08/21

ATTN: Rudi Durfeld

TEL:(604)327-3436 FAX:(604)327-3423

* rock * (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPB
219542	.1	3.73	92	137	.1	1	1.68	.1	25	34	59	6.05	1	.06	24	2.00	1033	17	.09	43	1250	1	16	3	356	1	.07	1	99.6	1	89	2
219543	.3	3.30	131	171	.1	1	2.87	.1	20	21	70	4.24	1	.11	24	1.62	822	13	.14	39	1330	1	1	2	522	1	.03	1	61.1	1	95	5
219544	.1	3.95	144	226	.1	1	1.95	.1	25	20	58	5.35	1	.12	28	1.68	763	16	.19	44	1280	1	14	3	523	1	.01	1	59.7	1	101	2
219545	.4	2.98	101	554	.1	1	4.40	.1	24	14	78	4.36	1	.12	20	1.23	739	12	.13	34	1130	1	2	2	462	1	.01	1	51.5	1	81	3
219546	.8	1.40	31	112	.1	1	3.89	.1	6	22	24	1.60	1	.08	7	.60	549	5	.09	14	380	1	1	1	276	1	.01	1	12.8	1	52	4
219547	.1	4.11	142	220	.1	1	4.32	.1	20	23	51	4.88	1	.07	28	1.84	740	15	.12	40	630	1	5	2	431	1	.01	1	79.3	1	80	4
219548	.5	3.01	117	314	.1	1	4.30	.1	23	21	62	3.29	1	.10	17	1.27	570	12	.09	34	760	1	3	2	466	1	.01	1	59.6	1	77	7
219549	1.8	3.78	214	103	.1	1	2.94	.1	25	45	55	4.28	1	.03	17	2.79	812	14	.12	51	1140	1	1	3	154	1	.24	1	165.4	1	84	6
219550	1.8	3.41	315	202	.1	1	1.73	.1	21	29	57	3.03	1	.10	17	1.48	555	12	.26	31	570	109	6	2	303	1	.12	1	96.0	1	66	123
219801	>200.0	.60	>10000	39	.1	329	.78	>100.0	10	28	375	7.48	1	.25	1	.13	56	15	.02	19	660	>10000	123	3	277	1	.01	1	15.4	1	843	>10000
219802	>200.0	.61	>10000	120	.1	290	.87	>100.0	12	25	512	8.45	1	.25	2	.20	58	13	.03	19	280	>10000	91	3	63	1	.01	1	24.4	1	524	>10000
219803	3.7	1.84	3023	49	.1	1	1.62	5.6	16	23	89	4.43	1	.12	13	1.11	613	12	.02	30	1210	319	1	2	59	1	.01	1	32.7	1	1351	534
219804	3.7	.39	>10000	47	.1	1	2.73	>100.0	4	19	56	2.45	1	.19	1	.03	49	4	.01	7	650	326	5	1	72	1	.01	1	6.8	1	41	3010
219805	3.2	.35	3067	47	.1	1	.17	38.3	2	30	25	1.16	1	.18	2	.04	22	5	.02	5	200	80	11	1	23	1	.01	1	5.6	1	22	1265
219806	1.0	.43	7061	83	.1	1	.22	75.3	5	21	45	3.16	1	.25	1	.10	51	7	.02	9	740	171	6	1	58	1	.01	1	13.0	1	44	1735
219807	1.1	.39	4565	82	.1	1	.18	49.9	3	18	37	1.97	1	.26	1	.05	20	6	.02	5	330	118	2	1	29	1	.01	1	8.7	1	14	2190
219808	4.3	.29	4869	46	.1	1	.28	66.1	2	52	23	1.20	1	.14	1	.05	58	3	.01	5	220	189	8	1	33	1	.01	1	5.9	2	11	5170
219809	3.8	.25	4047	27	.1	1	.37	57.1	2	76	24	.85	1	.10	1	.03	159	2	.01	5	170	300	1	1	13	1	.01	1	3.7	3	9	5340
219810	3.4	.23	4636	51	.1	1	.35	70.6	2	85	22	.99	1	.08	2	.02	144	2	.01	6	230	268	4	1	24	1	.01	1	3.5	6	13	5060
219811	4.2	.33	3912	40	.1	1	.22	61.0	1	45	11	.73	2	.14	1	.03	16	5	.01	3	180	224	12	1	7	1	.01	1	4.8	2	8	1440
219812	1.1	3.06	273	86	.1	1	1.17	.1	19	23	81	3.97	1	.09	20	1.57	712	13	.08	33	800	1	1	2	358	1	.13	1	60.2	1	80	102

96-14-2
C28
C30
C31
219
C29
96-14

TOTAL

HUB-21-1350 TO-C-34
MIN-EN LABS

■ **Appendix II - Detailed Description of Geochemical Procedures**



ASSAYING
GEOCHEMISTRY
ANALYTICAL CHEMISTRY
ENVIRONMENTAL TESTING

10041 E. Trans Canada Hwy., R.R. #2, Kamloops, B.C. V2C 2J3 Phone (604) 573-5700
Fax (604) 573-4557

Analytical Procedure Assessment Report

MULTI ELEMENT ICP ANALYSIS

Samples are catalogued and dried. Soil samples are screened to obtain a -80 mesh sample. Rock samples are 2 stage crushed to minus 10 mesh and pulverized on a ring mill pulverizer to minus 140 mesh, rolled and homogenized.

A 0.5 gram sample is digested with aqua regia which contain beryllium which acts as an internal standard. The sample is analyzed on a Jarrell Ash ICP unit.

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



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ANALYTICAL CHEMISTRY
ENVIRONMENTAL TESTING

10041 E. Trans Canada Hwy., R.R. #2, Kamloops, P.C. V2C 2J3 Phone (604) 573-5700
Fax (604) 573-4557

Analytical Procedure Assessment Report

GEOCHEMICAL GOLD ANALYSIS

Samples are catalogued and dried. Soils are prepared by sieving through an 80 mesh screen to obtain a minus 80 mesh fraction. Rock samples are 2 stage crushed to minus 10 mesh and a 250 gram subsample is pulverized on a ring mill pulverizer to -140 mesh. The subsample is rolled, homogenized and bagged in a prenumbered bag.

The sample is weighed to 10 grams and fused along with proper fluxing materials. The bead is digested in aqua regia and analyzed on an atomic absorption instrument. Over-range values for rocks are re-analyzed using gold assay methods.

Appropriate reference materials accompany the samples through the process allowing for quality control assessment. Results are entered and printed along with quality control data (repeats and standards). The data is faxed and/or mailed to the client.



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10041 E. Trans Canada Hwy., R.R. #2, Kamloops, B.C. V2C 2J3 Phone (604) 573-5700
Fax (604) 573-4557

Analytical Procedure Assessment Report

BASE METAL ASSAYS (Ag, Cu, Pb, Zn)

Samples are catalogued and dried. Rock samples are 2 stage crushed followed by pulverizing a 250 gram subsample. The subsample is rolled and homogenized and bagged in a prenumbered bag.

A suitable sample weight is digested with aqua regia. The sample is allowed to cool, bulked up to a suitable volume and analyzed by an atomic absorption instrument, to .01 ppm detection limit.

Appropriate certified reference materials accompany the samples through the process providing accurate quality control.

Result data is entered along with standards and repeat values and are faxed and/or mailed to the client.



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(DIVISION OF ASSAYERS CORP.)

SPECIALISTS IN MINERAL ENVIRONMENTS
CHEMISTS • ASSAYERS • ANALYSTS • GEOCHEMISTS

VANCOUVER OFFICE:
8282 SHERBROOKE STREET
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FAX (604) 327-3423

SMITHERS LAB:
3176 TATLOW ROAD
SMITHERS, B.C. CANADA V0J 2N0
TEL (604) 847-3004
FAX (604) 847-3005

ANALYTICAL PROCEDURE REPORT FOR ASSESSMENT WORK:

PROCEDURE FOR TRACE ELEMENT ICP

Ag, Al, As, Ba, Be, Bi, Ca, Cd, Co, Cr, Cu, Fe, Ga, K, Li, Mg, Mn, Mo, Na, Ni, P,
Pb, Sb, Sn, Sr, Th, Ti, U, W, Zn

0.50 grams of the sample pulp is digested for 2 hours with an 1:3:4 HNO₃:HCl:H₂O mixture. After cooling, the sample is diluted to standard volume.

The solutions are analysed by computer operated Jarrell Ash 9000, Jarrell Ash 975 or Jobin Yvon 38, Inductively Coupled Plasma Spectrophotometers.



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FAX (604) 847-3005

PROCEDURE FOR Au GEOCHEM FIRE ASSAY

Samples are dried @ 65 C and when dry the Rock & Core samples are crushed on a jaw crusher. The 1/4 inch output of the jaw crusher is put through a secondary roll crusher to reduce it to 1/8 inch. The whole sample is then riffled on a Jones Riffle down to a statistically representative 300 gram sub-sample. This sub-sample is then pulverized on a ring pulverizer to 95% - 150 mesh, rolled and bagged for analysis. The remaining reject from the Jones Riffle is bagged and stored.

Soil and stream sediment samples are screened to - 80 mesh for analysis.

The samples are fluxed, a silver inquant added and mixed. The assays are fused in batches of 24 assays along with a natural standard and a blank. This batch of 26 assays is carried through the whole procedure as a set. After cupellation the precious metal beads are transferred into new glassware, dissolved with aqua regia solution, diluted to volume and mixed.

These resulting solutions are analyzed on an atomic absorption spectrometer using a suitable standard set. The natural standard fused along with this set must be within 2 standard deviations of its known or the whole set is re-assayed.

10% of all assay per page are rechecked, then reported in PPB. The detection limit is 1 PPB.

■ **Appendix III - Diamond Drill Logs and Trench Samples**

DRILL HOLE ASSAY REPORT

26-Aug-96

Page: 1

Hole ID	Easting	Northing	Elev	Length	Comment	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
96-01	9287.5	10525	1017	80.2	263 FEET								
Smpl Nbr	From	Geo. To Code	Geo. Desc.										
1		3.05 OB	0-3.05M OVERBURDEN (10 FEET OF CASED OVERBURDEN AND BEDROCK)										
1													
1	3.05	22 SD,SS	3 - 19.0m SANDSTONE WITH SILTSTONE SECTIONS										
32551	22	23 SS,CV	-predominately sandstone, lt grey, w ss sections, bedding										
32552	23	24	approx 80 to CA										
32553	24	25 SS,CV	19.0 - 21.0m DARK SILTSTONE										
32554	25	26 GPH,C,QV	-contact @ 80 to CA										
32555	26	27 GPH,C,QV	21.0 - 25.0m FRACTURED SILTSTONE										
32556	27	28 SSGPH,QV	-wkly gossanous; @ 25m carbonaceous vn @ 90 to CA										
32557	28	28.33											
32558	28.33	28.66				38.6	33800	176	6972	5	1586	8060	.235
32559	28.66	29	Note QV intersection from 25-54 contain py, asp, scor and										
32560	29	30	minor gold on veins.										
32561	30	31				.2	285	78	6	5	80	40	
32562	31	32	All relationships will be logged in more detail.										
32563	32	33				9.8	11100	193	666	5	659	1250	.036
32564	33	33.33	Particular slickensides relative to bedding seem to have a										
32565	33.33	33.66	shallow core angle.										
32566	33.66	34				2	11400	143	410	5	634	1140	.033
32567	34	34.33				3.2	3235	79	56	5	683	210	
32568	34.33	34.66				4.2	5325	170	106	5	741	595	
32569	34.66	35				3.8	1705	89	78	5	144	395	
32570	35	35.33				.8	19000	151	40	5	271	2100	.061
32571	35.33	35.66				.2	9085	116	4	5	170	765	
32572	35.66	36				.2	4540	74	12	5	450	535	
32573	36	36.33				.8	2300	42	16	5	139	480	
32574	36.33	36.66				.8	17800	115	102	5	185	1430	.042
32575	36.66	37 SSGPH,QV				1.4	12300	16	36	5	77	1140	.033
32576	37	37.33 SD				1.8	7780	15	40	5	72	700	
						.8	1660	53	16	5	84	445	

DRILL HOLE ASSAY REPORT

26-Aug-96

Page: 2

Hole ID	Easting	Northing	Elev	Length	Comment	AG	AS	CU	PB	SB	ZN	AU	AU
Smpl Nmbr	From	To	Geo. Code	Geo. Desc.		(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppb)	oz/ton
96-01	9287.5	10525	1017	80.2	263 FEET								
32578	38.33	38.66				1.8	8100	43	30	10	50	810	
32579	38.66	39				1.2	6720	53	30	5	385	3760	.11
32580	39	39.33				1.8	9385	37	46	5	88	1180	.034
32581	39.33	39.66				1.6	2860	70	40	5	82	740	
32582	39.66	40				2.8	1415	40	50	5	75	490	
32583	40	41				.4	1150	87	4	5	175	225	
32584	41	42	SD			.6	1375	93	14	5	175	500	
32585	42	43	SSGPHQVP			1	5390	116	22	5	144	950	
32586	43	43.33				2.2	2930	113	250	5	190	670	
32587	43.33	43.66				1.6	7600	21	44	5	88	1800	.052
32588	43.66	44				5	945	45	84	5	39	510	
32589	44	44.33				2.2	9845	26	66	5	117	1060	.031
32590	44.33	44.66	SSGPHQPV			1.6	8950	35	42	5	107	1150	.034
32591	44.66	45	SD,K,SQV			.6	4305	73	56	5	214	500	
32592	45	46				.8	6505	102	98	5	283	865	
32593	46	47				.4	8925	23	12	5	87	1160	.034
32594	47	48				.6	6205	68	60	5	218	700	
32595	48	49				.4	12900	29	4	5	78	2240	.065
32596	49	50	SD,K,SQV			.2	5810	33	2	5	93	560	
32597	50	51	SDQVKASP	50.0 - 54.0m ALTERED SANDSTONE & QUARTZ VEINING		1	13000	41	44	5	172	1920	.056
32598	51	52		-first time we see good alteration and QV in Sd. Also py,asp		1.8	10200	51	86	5	187	4130	.12
32599	52	52.33				2	19800	14	106	5	151	1130	.033
32600	52.33	52.66				1.4	18400	24	94	5	196	3510	.102
32501	52.66	53				3.6	22900	161	606	10	334	8420	.246
32502	53	53.33				1	23900	19	62	5	256	3380	.099
32503	53.33	53.66				.4	8235	17	24	5	256	1160	.034
32504	53.66	54	SDQVKASP			.2	1395	39	4	5	97	175	
32505	54	55	SS,GPH			.2	1135	66	2	5	100	105	
32506	55	56				.2	70	63	2	5	79	30	
32507	56	57	SS,GPH			.2	35	59	2	5	76	5	

DRILL HOLE ASSAY REPORT

26-Aug-96

Page: 3

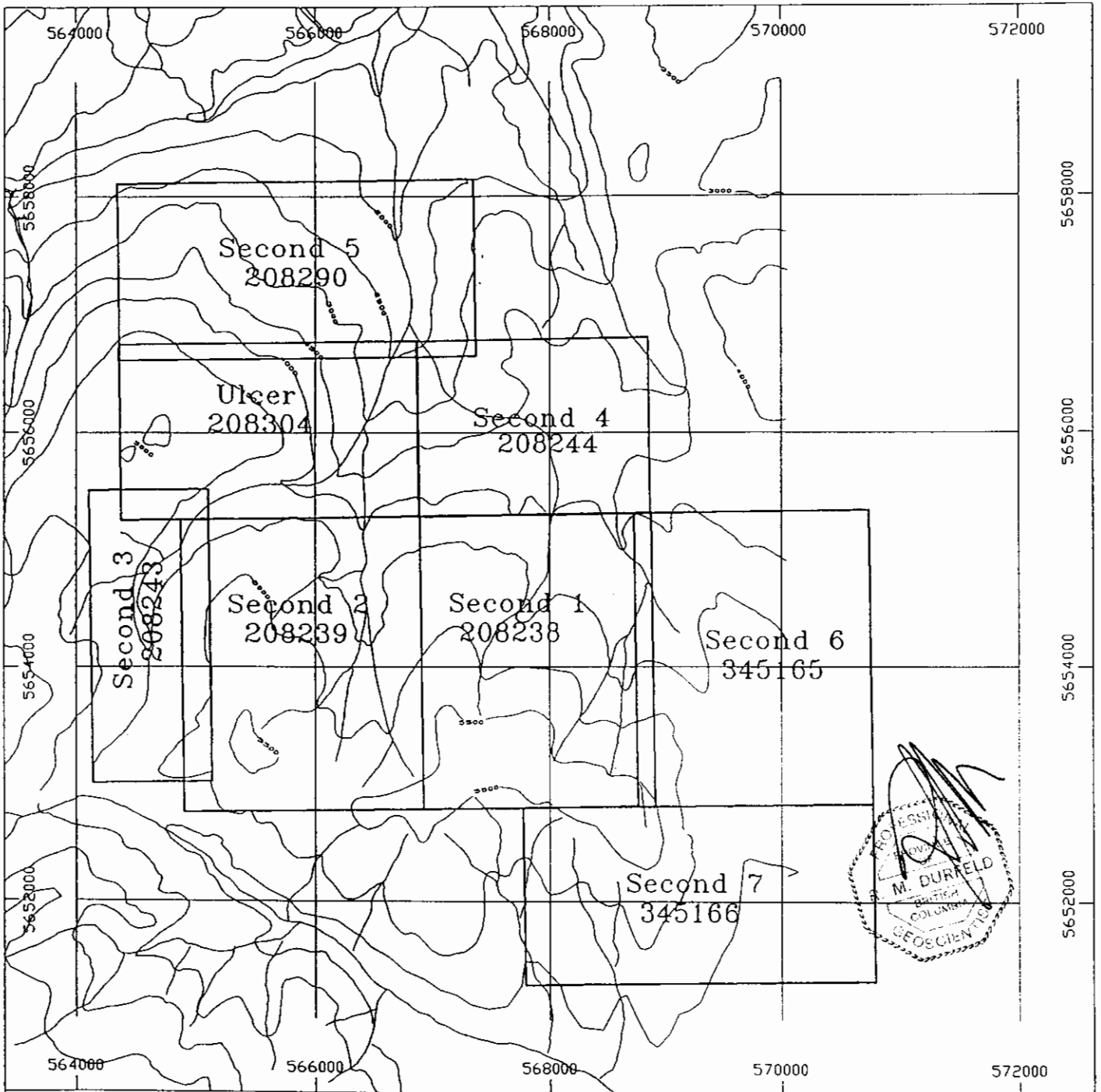
Hole ID	Easting	Northing	Elev	Length	Comment	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
96-01	9287.5	10525	1017	80.2	263 FEET								
Smpl Nbr	From	Geo. To Code	Geo. Desc.										
32508	57	58	SD			.2	30	43	2	5	63	5	
32509	58	59				.2	35	56	2	5	66	10	
32510	59	60				.2	55	44	2	5	67	10	
32511	60	61				.2	35	33	2	5	60	10	
32512	61	62				.2	15	35	2	5	72	10	
32513	62	63				.2	40	34	2	5	60	5	
32514	63	64				.2	40	31	2	5	54	5	
32515	64	65				.2	35	31	2	5	56	5	
32516	65	66	SD			.2	15	34	2	5	61	10	
32517	77	78	SD,K			.2	25	44	2	5	64	5	
32518	78	79	SS,GPH,K			.2	20	60	2	5	74	300	
32519	79	80.2	EOH	80.2M END OF HOLE (263 FEET)		.2	20	72	2	5	84	20	

DRILL HOLE ASSAY REPORT

26-Aug-96

Page: 1

Hole ID	Easting	Northing	Elev	Length	Comment	AG	AS	CU	PB	SB	ZN	AU	AU
Smpl Nbr	From	Geo. To Code	Geo. Desc.			(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppb)	oz/ton
96-02	9313	10524	1017	78.69	258 FEET								
1		2.13 OB	0-2.13M OVERBURDEN (7 FEET OF CASED OVERBURDEN AND BEDROCK)										
1	2.13	3 SD/SSCV											
1	3	4	2.13-18M Massive sandstone and siltstone.										
1	4	5	- locally sheared, minor calcite veined.										
1	5	6	- siltstone locally more carbonaceous										
1	6	7	- 13M bedding @ 80 to CA										
1	7	8											
1	8	9											
32520	18	19 SS,GPH				.2	15	22	2	5	53	5	
32521	19	20 SS,GPH				.2	15	38	2	5	74	5	
32522	20	21 SD				.2	20	54	2	5	69	5	
32523	21	22				.2	20	77	2	5	76	5	
32524	22	23				.2	25	53	2	5	75	5	
32525	23	24 SD				.2	35	138	2	5	77	5	
32526	24	24.33 SS,GPH				.2	115	21	16	5	38	5	
32527	24.33	24.66				.2	20	101	2	5	65	5	
32528	24.66	25				.2	25	56	2	5	71	10	
32529	25	26 SS,GPH				.2	25	63	2	5	74	5	
32530	26	27 SD	31-32.66 Dark Siltstone Becoming More Carbonaceous										
32531	27	28	- soft mineral with perfect cleavage, glassy and twinned,										
32532	28	29	tabular xl's with hexagonal x-section - gypsum										
32533	29	30	- laminated @30 to core axis.										
32534	30	31 SD				.2	50	48	2	5	68	10	
32535	31	31.33 SDSSGPHP	32.66-34.33 Quartz vein breccia, graphitic with arsenopyrite										
32536	31.33	31.66 SDSSGPHP	- brecciated quartz fragments in a graphitic matrix										
32537	31.66	32 GPH,Q,PY	- dis arsenopyrite with the quartz										
32538	32	32.33 SD,K				.2	155	51	2	5	84	5	
32539	32.33	32.66 SD,K				.4	610	65	8	5	230	55	
32540	32.66	33 GPHQVASP				32.6	31200	210	4276	5	32	7530	.22



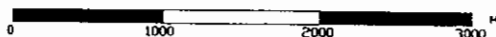
WATSON BAR PROPERTY
 CLAIM BOUNDARIES
 CLINTON MINING DIVISION

NAD 83 GRID

FIGURE: 2

DATE: 2 DEC 1996

SCALE 1:50000.0



Durfeld Geological Management Ltd.



anomalous (gold, arsenic, mercury) in soil and rock samples in conjunction with Induced Polarization response. Several of these zones were subjected to trenching and diamond drilling. This trenching and diamond drilling defined significant gold mineralization in zone V. In 1992, Cyprus relinquished their interest in the property.

On April 15th, 1996, Stirrup Creek Gold Ltd. optioned the Watson Bar property. This report documents trenching and diamond drilling conducted on the Watson Bar project during the period of June to September 1996.

▶ 1.5. Program Objective

The objective of the 1996 program was to confirm and further delineate the gold mineralization in zone V by trenching and diamond drilling while assessing additional targets.

■ **2. Geology**

▶ 2.1. Regional Geology

The Watson Bar Property area was mapped by H. W. Tipper of the Geological Survey of Canada in 1978 (92/0, Open File 534). Tipper shows the claim area to cover a northerly trending splay of the Fraser River Fault that brings rhyolite to dacitic pyroclastic rocks of Eocene-age in contact with clastic sedimentary rocks of the Lower Cretaceous Jackass Mountain Group to the southwest. More recent regional mapping by Dr. P. B. Read 1987 (B. C. Department of Mines Open File 1988-29) has shown the intermediate to mafic volcanic rocks to the northeast of the Jackass Mountain Group in the south central property area as the Lower Cretaceous Spence Bridge Group rather than the Eocene volcanics.

The Jackass Mountain Group is divisible into three distinct units (Duffell & McTaggard, 1950). These are: a lower unit comprised of up to 600 metres of non marine arkose, greywacke and lesser conglomerate and shale; a middle unit which is up to 500 metres thick and comprised of coarse conglomerate with minor beds of greywacke and argillite; and an upper unit of greywacke with thinly interbedded conglomerate and argillite that is at least 1,500 metres thick. Faulting is the dominant structural feature, with minor local folding.

Dr. Read mapped the Spence Bridge Group as a Middle Cretaceous Age section of intermediate volcanics and intercalated sediments.

The Eocene volcanic rocks are comprised of tuffs, breccia, agglomerates and flows. Most of these volcanic rocks are dacites with subordinate rhyolite. Although these rocks are not folded, near major faults they are intensely sheared.

▶ 2.2. Watson Bar Property Geology

The previous mapping of the property was expanded to incorporate new outcrops, particularly along roads. This is given at a scale of 1:10,000 in Figure 3.

Lithology

The oldest rocks on the property are a thick north-north westerly trending sequence of clastic sedimentary rocks of the Lower Cretaceous Jackass Mountain Group (Units Ss, Sd, Cng and Arg). Within the mapped portion of the claims, the Jackass Mountain rocks are predominantly medium to thick bedded arkose and greywacke. Siltstone (Ss) occurs locally as thin interbeds in the predominantly sandstone (Sd) units, while conglomerate (Cng) and argillite (Arg) form thicker beds.

Greywacke and arkose typically consist of 1 mm grains of feldspar, with lesser amounts of lithic fragments in a matrix of feldspar, calcite, muscovite, and chlorite. Conglomerates, which were mapped near the western claim boundary and in the upper drainage of East Second Creek, are poly-mictic with granite, sedimentary, and volcanic clasts to 10 cm. The clasts are matrix supported. In the property area the sediments generally show a coarsening up section from sandstone in the northeast to conglomerate in the southwest.

In the central property area a northwesterly trending splay of the Fraser River Fault brings sandstones of the Lower Cretaceous Jackass Mountain Group in contact with brown to maroon plagiophyric andesites of the Middle Cretaceous Spence Bridge Group to the northeast. The Spence Bridge Group pinches out on another splay of the Fraser River Fault to the northwest which then brings the Jackass Mountain Group in contact with the Eocene Age volcanics.

In the south central grid area an elliptical-shaped stock of granodiorite (Unit Gd) measuring about 700 metres by 500 metres intrudes the Jackass Mountain Group rocks. The stock has a hypidiomorphic granular core and a porphyritic border phase (Unit Fp). Geological mapping and trenching in the area of the baseline at 87+00E east and as drill core from WB 89-6 has shown what had been mapped as altered sediments to actually be a strong sericitic altered intrusive that is locally intruded by younger granodiorite dykes. Elsewhere on the claims, the sedimentary rocks are cut by dykes and sills of feldspar and/or hornblende porphyry which are compositionally similar to the border phases of the stock. The dykes and sills range in thickness from less than 1 metre to over 10 metres. Dykes are preferentially oriented between 090° and 120° with steep dips to the southwest and northeast. The dykes which are generally thicker than the sills, repeatedly splay and coalesce along strike. Sills are rarely more than 3 metres thick and maintain relatively consistent thickness along strike. In the hanging wall area of the Main Showing (Zone V) there are numerous hornblende to amphibole granite sills mapped parallel to bedding and truncated by local faulting. Both the granodiorite and feldspar porphyry are probably late Cretaceous or early Tertiary in age. A third type of intrusive are the quartz porphyry dykes (Unit QP) that occur in the eastern property area. The quartz porphyry and granite may be young phases of the granodiorite or may represent intrusions related to the younger Eocene volcanic

rocks. The fine-grained, dark green andesite dykes (Unit An) and Tertiary Volcanics (Unit TV) that occur in the upper drainage area of East Second Creek are either subvolcanic equivalents of the Spence Bridge Group or the younger mafic volcanic flows.

The Eocene Age volcanics (Ev) are rhyolite to andesite tuffs, breccias, and flows and are the youngest rocks in the property area. These volcanic rocks occur mainly northeast of the main splay of the Fraser River Fault and in the central property are to the northeast of the Spence Bridge Group, while in the northwest they are in direct contact with the Jackass Mountain Group. The Eocene volcanics underlie much of the northwestern property area.

Structure

The structure in the Watson Bar Property area is dominated by the north- northwesterly trending Fraser River Fault and related subsidiary faults. The main splay of the Fraser River fault has juxtaposed Jackass Mountain Group sediments, Lower Cretaceous Spence Bridge Group volcanics and Eocene volcanic rocks. A conjugate set of subsidiary faults and shears believed related to the Fraser River Fault splay, occur in the property area. The two prominent trends are northwesterly and northeasterly. These structures dip moderately to steeply southwesterly and northwesterly, respectively. Offsets across most faults appear to be minor. Based on abrupt changes in bedding attitudes, a major fault is postulated in the west Second Creek area. The absence of distinctive marker beds in the Jackass Group makes determination of relative movement difficult.

Throughout most of the grid area, the Jackass Mountain strata strike northwesterly to northerly with moderate westerly dips. Variations in the strike of the strata suggest the rocks are gently folded. Local folding documented by fold axes on an east to northeast trend thicken the siltstone and graphitic horizon associated with the silicification in the Main Showing (Zone V) area.

▶ 2.3. Alteration

Large regions of the grid area are hydrothermally altered. The type and intensity of alteration is variable but can be divided into five distinct types: propylitic, carbonate, phyllic/argillic, and intense silicification.

Propylitic alteration was mapped in a small area of siltstone in upper West Second Creek. Here alteration consists of chloritization, pyritization, epidote and calcite veining. Petrographic and field descriptions of diamond drill core and outcrop in the Main Showing Area showed chlorite as the matrix in several sandstone sections.

Carbonate alteration is ubiquitous throughout the central grid area. The intensity of carbonate alteration is variable ranging from calcite veining and fracture filling to pervasive replacement of the rock by calcite, dolomite and/or ankerite. Because it is so widespread, the zone

of carbonate alteration is not outlined on Map 3.

Phyllic/argillic alteration consists primarily of sericitization with small areas of localized argillic alteration. This alteration type is widespread throughout the central area of the grid. Phyllic alteration as secondary sericite ranges from clouding to complete replacement of feldspar matrix and phenocrysts in all the sedimentary and intrusive lithologies. Argillic alteration consists of kaolonization and clay alteration of the feldspar in both intrusive and sedimentary rocks. Argillic alteration is not widespread being localized in areas of well fractured or sheared rock and appears to be a later alteration overprint within a more widespread zone of sericitization. Carbonate as veining and flooding of matrix accompanies the phyllic/argillic alteration and is generally more intense within the phyllic/argillic zone.

Silicification consists of both fracture fillings and pervasive replacement of the rock. Quartz veins are characteristic of open space fillings, with both drusy and banded textures. Prominent vein directions are northeast and northwest. Vein dips are variable. Both phyllic/argillic and carbonate alteration accompany the silicification. Within the intensely silicified zones, feldspars are completely transformed to assemblages of sericite or clay. Chalcedonic quartz and calcite are often interbanded in veins and quartz pseudomorphs after calcite are present. Locally, silicification and accompanying sericitization are so intense as to make recognition of the host rock impossible (unit UN).

Bands and lenses of carbonaceous to graphitic material have been noted concentrated in shear zones and often associated with quartz veining. It is probable that the carbonaceous material has been altered to form graphitic horizons by the hydrothermal activity associated with the introduction of the quartz veining.

The andesitic rocks of the Spence Bridge Group and the rhyolitic Eocene volcanic section also have areas of extensive gypsum and carbonate alteration associated with quartz veining.

▶ 2.4 Mineralization

Sulphide mineralization noted in order of abundance occurs as pyrite, arsenopyrite, galena, chalcopyrite, sphalerite, stibnite and cinnibar. Pyrite typically occurs as disseminations, while the other sulphides are restricted to quartz veins and fractures. Visible gold has been noted as distinct rounded grains and flakes in quartz-sulphide veins. Pyrite content of the sediments is typically 1-2%, but in zones of mineralization overall sulfide content increases to 10-15%. Arsenopyrite, galena, chalcopyrite and sphalerite are typically found associated with the gold bearing quartz veins.

▶ 2.5 Geological Model

The style of hydrothermal alteration, silicification, sulphide mineralization and gold in quartz veins identifies the Watson Bar property as an Epithermal - Gold prospect. The 1996

exploration program focussed on the potential of the shallow dipping bonanza gold mineralized structures in Zone V. The potential is continued gold mineralization down-dip and on strike. Within all of these zones there is also a potential for stock work and/or disseminated gold mineralization with bulk tonnage potential.

■ 3. Zones of Interest

Previous work has defined 14 zones of interest that are highlighted on the attached geology map (Figure 3). Several of these target areas are briefly described below. Zone V was the focus of the 1996 program.

Zone I

Zone I encompasses an easterly trending zone measuring 1,000 metres by 150 metres (Map 3B). At the eastern end, the zone is terminated by the West Second Creek Fault while the western end appears to merge into Zone II. Much of Zone I is well exposed on the southerly facing precipitous slope above West Second Creek; however, the western portion of the zone is poorly exposed.

The zone occurs mostly in Jackass Mountain Group greywackes, although an easterly trending series of feldspar porphyry dykes cuts through the center of the zone. Large areas of breccia occur in the greywacke. These breccias vary from crackle breccias to those consisting of rotated subangular fragments. All of the breccias are clast supported and cemented by varying amounts of chalcedony, limonite and carbonate. The clasts are intensely sericitized and silicified to such an extent that recognition of the original rock type is often difficult.

Chalcedonic quartz veins and stock works ranging from a few centimetres to 1.5 m are common. Three directions of veining are common: northerly, northeasterly and easterly. The veins often contain dark grey streaks caused by very fine-grained pyrite and arsenopyrite.

The geochemical soil response of zone I showed anomalous gold, mercury and arsenic values. Rock assays of altered and veined rock from this zone returned low gold values (less than 460 ppb) with strongly anomalous mercury (to 259,000 ppb), arsenic (to 16,250 ppm) and antimony (to 2700 ppm).

The Induced Polarization survey indicated the silicified zones to correspond to a resistivity high response, with a moderate chargeability high coincident with the central portion of the high resistivities, suggesting a silicified sulphide rich rock as a possible source.

The anomalous mercury, arsenic and antimony values in conjunction with the silicified sulphide rich zones to depth indicated by the Induced Polarization survey suggest that Zone I is the top of an epithermal gold system with potential for economic gold mineralization at depth.

Zone IV

Zone IV occurs in the upper drainage of East Second Creek. Zone IV is localized along the contact between the granodiorite and Jackass Mountain Group Greywacke. Silicification is widespread in the granodiorite and the greywackes. Silicification in the granodiorite consists of a stock work of chalcedony veins separated by sericitized rock. In the greywacke silicification consists of both veining and pervasive silicification. The chalcedony veins are mineralized with minor quantities of pyrite and traces of chalcopyrite, stibnite and arsenopyrite. Soil sampling showed a weak soil anomaly in an area of strong mercury and arsenic values. As with zone I the Induced Polarization survey indicated the silicified zones to have a resistivity high response.

As with Zone I the gold potential of this zone would be at depth.

Zone V

Zone V, the Switchback Zone was the focus of the 1996 program. It was discovered during the follow-up of a gold-arsenic-copper-soil anomaly defined by the 1987 soil survey in an area devoid of outcrop. Initially a series of hand pits were dug across the anomaly in the fall of 1988. Several of the soil samples from the bottom of the pits yielded highly anomalous values for gold (up to 10,000 ppb). A grab sample of weathered quartz from one pit assayed 1,420 ppb gold. These encouraging results prompted a limited trenching program late in 1988 that discovered several banded quartz-sulphide (pyrite, arsenopyrite, galena, sphalerite) veins, hosted by a graphitic siltstone. These veins have been traced for a strike length in excess of 200 metres and are conformable to the regional northwesterly bedding with shallow southwesterly dips of the sandstone-siltstone section. Subsequent trenching and drilling in this area indicated the thickness of the gold bearing veins to vary from centimetres to in excess of 5 metres. Trench sampling in 1996 returned assays of up to 6.82 oz/t over 0.5 metres, while the 1996 diamond drilling returned an assay in 96-11 of 2.34 oz/t gold over 0.33 metres in a section that averaged 23,767 ppb (0.69 oz/t) gold over 3.66 metres. The gold mineralization shows a strong association with arsenopyrite, sphalerite and galena. An additional 13 diamond drill holes and 25 channel samples tested this zone during the 1996 program. This diamond drilling and trenching has been compiled with the previous work.

The hanging wall area to zone V corresponds to a north-northwesterly trending resistivity high anomaly with a gradual decrease across the mineralized zone to the northeast. This resistivity anomaly may in part reflect the granite dykes and sills that are mapped in the hanging wall section to the mineralized zone. A moderate to strong chargeability response coincides with the quartz sulphide-graphite mineralized section. The trenching and diamond drilling in the area of zone V has identified banded auriferous quartz sulphide mineralization with a graphitic hanging wall.

Zone VIII

The initial grid soil sampling in the area of 106E 108N outlined an area with anomalous gold-mercury and arsenic values. Trenching and deep soil sampling in this area enhanced these anomalous sites. Chip sampling of silicified feldspar porphyry and banded quartz vein rubble returned assays of up to 1550 ppb Au.

Zone IX

Soil sampling of the main logging road in the area of 98+00E 108+00N returned strongly anomalous gold-arsenic-mercury in soil anomalies. Follow-up of these anomalies resulted in the identification of the source as banded quartz vein rubble and outcrop with anomalous gold values (up to 18000 ppb) in an area of argillic altered sandstone.

Zone XII

Follow-up of a strong arsenic and weak gold anomaly in the area of 118+00E and 107+00N located an outcrop of granite feldspar porphyry intruding sandstone and conglomerate. Silicification and secondary biotite alteration occur in the intrusive and surrounding sediments. Rock sampling of altered sediments in this area showed strong arsenic (up to 2976 ppm) values.

Zone XII shows the strongest chargeability response of the survey centred at 118E and 103N on a northwesterly trend with a coincident weak resistivity high response. Test pitting and trenching in this generally overburden covered area has shown carbonate and argillically altered sandstone with minor disseminated pyrite to underlie the core of this area. The northern flank of this anomaly corresponds to the granite feldspar porphyry.

The potential of this zone was seen as an increase of gold with the arsenic at depth.

Zone XIII

Zone XIII is a moderate mercury and strong arsenic in soil anomaly with spotty anomalous gold values that is centred on baseline 100 N from 114E to 117E. This zone flanks a moderate chargeability anomaly on the south side.

■ **4. Geochemistry**

▶ 4.1. Sample Collection

Panel samples were collected over defined widths from trench faces, outcrops and/or exposures. Drill core was halved with mechanical and hydraulic splitters. All rock and core samples were placed in plastic sample bags and labelled with pre-numbered assay tags.

All soil, rock and core samples were sent to Min-En Laboratories in North Vancouver or

Eco-Tech Laboratories in Kamloops. The results are given in Appendix I and the sample preparation and analytical procedures in Appendix II of this report.

■ 5. Diamond Drilling

During the period June 22nd, 1996 to August 8th, 1996, Frontier Drilling Corp. of Kamloops B.C. cored 1,650.4 metres of HQ core with a BBS-56 diamond drill on the Watson Bar Property. The general location of the completed diamond drill holes is given on plan Figure V at a scale of (1:500). The geology and average gold assays are shown on Figures 9235 to 9410. Figure V-1 shows the Grade x Thickness values and contours in the plane of the vein zone. Diamond drill logs with merged assay results are given as Appendix III.

► 5.1 Summary of Diamond Drilling

The location and relative information for the completed diamond drill holes on the Watson Bar Property are summarized as:

Hole #	Easting	Northing	Elevation(m)	Length(m)	Dip/Azimuth
96-01	9287.5	10525	1017	80.2	-70/040
96-02	9313	10524	1017	78.7	-70/040
96-03	9262.5	10526.6	1017	136.3	-90/040
96-04	9236	10531.9	1017	77.8	-90/040
96-05	9287.5	10525	1017	58.9	-75/220
96-06	9287.5	10498	1031	192.8	-89/040
96-07	9300	10498	1031	72.2	-70/040
96-08	9275	10498	1031	124	-70/040
96-09	9262	10498	1031	157.9	-89.5/040
96-10	9340	10527	1017	109.4	-89.5/040
96-11	9275	10390	1080	279.7	-89.5/040
96-12	9262	10475	1042	115.1	-85.5/040
96-13	9320	10525	1017	101.2	-54/350
96-14	9411	10644	897	66.2	-89.5/040

Total Drilled 1,650.4 metres (5415 feet).

The diamond drilling tested the Zone V quartz vein structure. The quartz vein structure is hosted by a carbonaceous shear that is somewhat conformal to bedding. Of note is the intrusive sills that are also conformal to the bedding. All of the 1996 diamond drilling encountered this structure with variable quartz veining and silicification. The gold mineralization was also variable with assays from 0.3 oz/t over 0.33 m (1 foot) in 96-09 to in excess of 2 oz/t over .66m (2 feet) in 96-11.

■ 6. Trenching

During the 1996 program a Hitachi 150 excavator was utilized to build drill sites and conduct limited trenching. The location of the trench channels are plotted with significant assay results on Figure 10560. These results show an undulating mineralized structure with assays in excess of 3 ounces over 1 metre. Additional work should test the extent of the mineralization to the grid east and west. Detailed description and assay results for this trenching are given as Appendix III.

■ 7. Results

The Watson Bar Project is an Epithermal Gold Target that is hosted by altered Upper Cretaceous Jackass Mountain sediments and altered intrusives. The 1996 program focussed on Zone V, the most advanced target. The cross-sections show the mineralization being hosted by a quartz vein zone with carbonaceous selvages that is somewhat conformable to bedding.

The gold distribution in Zone V is best demonstrated by Figure V- "Plan Projection of Grade Gold (ppb) x Thickness (m)". This plan suggests potential for broad gold mineralization continuing along strike and down dip, while demonstrating potential for higher grade zones. Additional drilling initially in the area of 96-11 and continuing down dip and on strike will determine the distribution of the gold mineralization and ultimately the economic potential of this zone.

Ongoing work on the Watson Bar Property should evaluate other targets while advancing the potential of Zone V by diamond drilling.

■ 8. Cost Statement

Diamond Drilling	Frontier Drilling Corp.	1650.4 m	\$122,348.14
Geologist and Manager	R.M. Durfeld, B.Sc, P.Geo	1.5 months	\$15,000.00
Core Splitter	Vince Sault	1.5 months	\$5,616.00
Assaying	Eco Tech Laboratories Ltd.	1000 sample @ \$19	\$19,000.00
Geological Assistant	S.G. Lehman	1 month	\$3,706.00
Excavator (Drill Site Prep. And Trenching)	Sunset Silviculture (Hitachi 150)	100 hrs @ \$90	\$9,000.00
Camp Costs	Cook - Linda Hume		\$6,396.00
Camp Costs	Groceries		\$5,000.00
Camp Costs	Rent		\$1,500.00
Camp Costs	Generator		\$1,500.00
Report Preparation and Drafting			\$3,500.00

Total Cost of Project	\$192,566.14
------------------------------	---------------------

Dated at Williams Lake, British Columbia
this 17th day of December, 1996.

R.M. Durfeld, B.Sc., P.Geo



DURFELD GEOLOGICAL MANAGEMENT LTD.

■ 9. Certificate

I, Rudolf M. Durfeld, do hereby certify that:

- 1.) I am a geologist with offices at 1725 Signal Point Road, Williams Lake, BC.
- 2.) I am a graduate of the University of British Columbia, B.Sc. Geology 1972, and have practised my profession with various mining and/or exploration companies and as an independent geological consultant since graduation.
- 3.) I am a member of The British Columbia and Yukon Chamber of Mines and the Canadian Institute of Mining and Metallurgy.
- 4.) That I am registered as a Professional Geoscientist by the Association of Engineers and Geoscientists of B.C. (No. 18241).
- 5.) That this report is based on:
 - a.) my supervision and direct observations as geologist and manager of the diamond drilling conducted on the Watson Bar property during the period June 1st to August 31st, 1996.
 - b.) my personal knowledge of the property area and a review of available government maps and assessment reports.

Dated at Williams Lake, British Columbia
this 17th day of December 1996.

R.M. Durfeld, B.Sc., P. Geo.

P.O. Box#4438 Station Main
Williams Lake, BC V2G 2V5

Phone: (250) 392 - 4691 Cell: (250) 398 - 0353 Fax: (250) 392 - 3070
E-mail: rdurfeld@awinc.van.hookup.net

■ **Appendix I - Trench and Drill Sample Results**



ASSAYING
GEOCHEMISTRY
ANALYTICAL CHEMISTRY
ENVIRONMENTAL TESTING

10041 E. Trans Canada Hwy., R.R. #2, Kamloops, B.C. V2C 6T4 Phone (604) 573-5700
Fax (604) 573-4557

CERTIFICATE OF ASSAY AK 96-478

DURFELD GEOLOGICAL MANAGEMENT LTD.
P.O. BOX 4438, STN. MAIN
WILLIAMS LAKE, B.C.
V2G 2V5

18-Jun-96

ATTENTION: RUDI DURFELD

2011 VTR

No. of samples received: 46

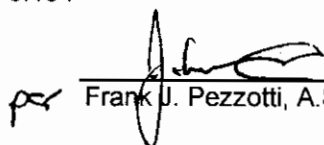
Sample Type: Rock

PROJECT #: None given

SHIPMENT #: None given

Sample Weight: 30g

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	32851	0.66	0.019
2	32852	3.68	0.107
3	32853	3.66	0.107
4	32854	1.77	0.052
5	32855	9.97	0.291
6	32856	1.26	0.037
7	32857	2.05	0.060
8	32858	1.84	0.054
9	32859	70.60	2.059
10	32860	1.69	0.049
11	32861	5.07	0.148
12	32862	1.59	0.046
13	32863	7.48	0.218
14	32864	1.91	0.056
15	32865	3.33	0.097
16	32866	1.17	0.034
17	32867	0.10	0.003
18	32868	1.84	0.054
19	32869	1.68	0.049
20	32870	12.26	0.358
21	32871	11.84	0.345
22	32872	6.65	0.194

for  Frank J. Pezzotti, A.Sc.T. B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
23	32873	2.65	0.077
24	32874	0.72	0.021
25	32875	6.12	0.178
26	32876	20.92	0.610
27	32877	92.44	2.696
28	32878	6.29	0.183
29	32879	10.33	0.301
30	32880	3.48	0.101
31	32881	5.02	0.146
32	32882	1.45	0.042
33	32883	0.12	0.003
34	32884	4.61	0.134
35	32885	19.68	0.574
36	32886	1.40	0.041
37	32887	132.20	3.855
38	32888	123.22	3.593
39	32889	6.09	0.178
40	32890 *	1.49	0.043
41	32891 *	6.89	0.201
42	32892	1.59	0.046
43	32893	1.34	0.039
44	32894	233.82	6.819
45	32895	83.00	2.421
46	32896	7.96	0.232

QC DATA:**Resplit:**

RS1	32851	0.70	0.020
RS36	32886	1.35	0.039

Repeat:


1	32851	0.70	0.020
10	32860	2.01	0.059
19	32869	1.55	0.045
36	32886	1.45	0.042

Standard:

STDM		3.12	0.091
STDM		3.23	0.094

NOTE: *Metallic Au suspected

XLS/96Durfeld


 ECO-TECH LABORATORIES LTD.
 Frank J. Pezzotti, A.Sc.T.
 B.C. Certified Assayer



ASSAYING
GEOCHEMISTRY
ANALYTICAL CHEMISTRY
ENVIRONMENTAL TESTING

10041 E. Trans Canada Hwy., R.R. #2, Kamloops, B.C. V2C 6T4 Phone (604) 573-5700
Fax (604) 573-4557

CERTIFICATE OF ASSAY AK 96-570

DURFELD GEOLOGICAL MANAGEMENT LTD.
P.O. BOX 4438, STN. MAIN
WILLIAMS LAKE, B.C.
V2G 2V5

9-Jul-96

96-02

ATTENTION: RUDI DURFELD

No. of samples received: 78
Sample type: Core
PROJECT #: none given
SHIPMENT #: none given

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)	As (%)
21	32540	7.53	0.22	32.6	0.95	3.12
22	32541	9.56	0.28	79.6	2.32	3.82
23	32542	1.06	0.03	-	-	1.56
24	32543	1.09	0.03	-	-	-
25	32544	3.95	0.12	-	-	3.46
26	32545	2.38	0.07	-	-	1.84
37	32656	-	-	-	-	-

QC DATA:

Standard:

CPB-1	-	-	631.0	18.40	-
CD-1	-	-	-	-	0.66

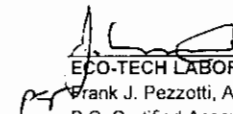

Eco-TECH LABORATORIES LTD.

per Frank J. Pezzotti, A.Sc.T.
B.C. Certified Assayer

XLS/96Durfeld

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn			
QC/DATA:																																	
<i>Resplit:</i>																																	
R/S 1	32520	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
R/S 36	32655	260	<2	2.35	3825	30	<5	3.47	<1	19	61	32	4.27	<10	1.42	811	5	<0.1	22	1130	<2	<5	<20	67	<0.1	<10	55	<10	2	65			
R/S 71	32690	5	<2	2.20	45	50	<5	8.01	<1	20	48	42	3.72	<10	1.30	1309	5	0.02	19	1180	<2	10	<20	135	0.01	<10	58	<10	3	57			
<i>Repeat:</i>																																	
1	32520	5	<2	4.12	20	135	<5	1.57	<1	15	52	25	4.12	<10	1.90	716	<1	1.13	14	520	<2	<5	<20	50	0.12	<10	88	<10	<1	57			
10	32529	5	<2	2.71	20	55	<5	2.89	<1	22	55	63	5.02	<10	1.62	675	3	0.03	29	800	<2	<5	<20	55	0.05	<10	68	<10	3	76			
19	32538	5	<2	2.98	155	35	5	3.79	<1	28	79	52	5.24	<10	1.97	919	6	0.03	37	520	<2	<5	<20	55	0.01	<10	69	<10	2	82			
36	32655	260	<2	2.42	3910	45	<5	3.60	<1	19	87	33	4.24	<10	1.41	824	6	0.01	23	1130	<2	<5	<20	71	<0.1	<10	57	<10	3	64			
45	32664	5	<2	2.93	105	55	<5	3.78	<1	24	60	69	5.87	<10	1.69	863	8	0.02	37	1530	<2	10	<20	54	0.02	<10	75	<10	1	85			
54	32673	5	0.2	3.02	285	95	<5	3.25	<1	21	38	60	5.02	<10	1.81	909	4	<0.1	32	1090	<2	<5	<20	63	<0.1	<10	53	<10	2	91			
71	32690	5	<2	2.24	45	55	<5	7.89	<1	20	50	40	3.74	<10	1.30	1312	4	0.02	20	1200	<2	5	<20	132	0.01	<10	58	<10	3	58			
<i>Standard:</i>																																	
GEO'96		145	1.2	1.73	60	155	<5	1.85	<1	19	62	83	4.32	<10	0.98	751	<1	0.02	22	760	18	<5	<20	60	0.11	<10	79	<10	6	77			
GEO'96		150	1.4	1.73	60	155	<5	1.86	<1	19	62	81	4.33	<10	0.96	757	<1	0.01	22	740	18	<5	<20	50	0.12	<10	79	<10	5	74			
GEO'96		145	1.4	1.75	65	155	<5	1.84	<1	19	63	81	4.34	<10	0.97	750	<1	0.02	20	750	20	<5	<20	59	0.12	<10	80	<10	5	73			

df/570r
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B.C. Certified Assayer

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
61	32680	10	0.6	2.81	135	70	<5	8.87	<1	20	52	57	5.02	<10	1.94	1534	4	0.01	28	710	<2	<5	<20	210	0.02	<10	54	<10	4	60
62	32681	5	0.4	3.19	35	45	<5	3.47	<1	25	55	70	5.92	<10	2.36	947	5	0.02	32	610	<2	<5	<20	93	0.02	<10	69	<10	3	81
63	32682	5	0.2	3.21	30	545	<5	3.72	<1	22	57	65	6.00	<10	2.36	997	4	0.01	31	610	<2	<5	<20	86	0.02	<10	72	<10	3	84
64	32683	5	<2	3.10	35	70	<5	4.19	<1	24	67	62	5.60	<10	2.33	1023	4	0.02	32	1570	<2	<5	<20	83	0.02	<10	77	<10	5	76
65	32684	120	0.4	3.11	75	125	<5	4.67	<1	26	41	86	5.59	<10	2.00	944	5	0.01	34	1160	2	<5	<20	83	0.01	<10	64	<10	2	100
66	32685	5	0.4	2.92	35	105	<5	6.11	<1	21	61	46	5.14	<10	1.83	1227	5	0.01	27	300	<2	<5	<20	120	<0.1	<10	72	<10	5	65
67	32686	5	0.4	2.62	30	95	<5	4.63	<1	22	72	36	4.69	<10	1.68	902	5	0.02	25	590	<2	<5	<20	100	0.02	<10	78	<10	5	68
68	32687	5	<2	2.86	25	75	<5	3.95	<1	23	81	42	5.40	<10	1.90	811	5	0.02	26	1010	<2	<5	<20	81	0.02	<10	86	<10	3	64
69	32688	5	<2	2.42	20	35	<5	3.52	<1	16	57	36	4.28	<10	1.39	716	5	0.02	17	740	<2	<5	<20	67	<0.1	<10	57	<10	2	61
70	32689	5	<2	2.38	15	60	<5	3.79	<1	16	48	37	4.16	<10	1.37	744	4	0.02	17	820	<2	<5	<20	66	<0.1	<10	59	<10	1	57
71	32690	10	<2	2.23	45	60	<5	7.84	<1	20	49	42	3.70	<10	1.30	1299	4	0.02	19	1170	<2	5	<20	133	0.01	<10	58	<10	3	59
72	32691	5	<2	2.62	155	85	<5	5.67	<1	19	53	43	4.55	<10	1.60	1176	4	0.03	20	1170	<2	<5	<20	93	0.01	<10	68	<10	3	65
73	32692	5	<2	2.39	40	60	<5	5.80	<1	16	61	30	4.10	<10	1.55	1062	5	0.02	19	950	<2	<5	<20	122	0.01	<10	66	<10	2	58
74	32693	5	<2	2.42	75	95	<5	5.52	<1	17	72	46	4.06	<10	1.53	991	6	0.03	21	1110	<2	5	<20	101	0.01	<10	58	<10	3	55
75	32694	5	<2	2.96	75	125	<5	3.39	<1	22	42	69	4.94	<10	1.85	811	4	0.02	27	780	<2	<5	<20	62	<0.1	<10	65	<10	1	72
76	32695	5	<2	3.98	25	155	<5	3.87	<1	27	53	52	6.76	<10	2.51	916	5	0.03	32	1730	<2	<5	<20	118	0.01	<10	114	<10	1	79
77	32696	5	<2	3.41	90	105	<5	3.28	<1	22	47	59	5.90	<10	2.04	726	5	0.02	30	760	<2	<5	<20	102	<0.1	<10	87	<10	1	76
78	32697	5	<2	3.15	120	85	<5	4.99	<1	20	52	63	5.25	<10	1.79	927	4	0.04	27	690	<2	<5	<20	175	<0.1	<10	83	<10	2	76

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
26	32545	>1000	0.6	2.00	>10000	35	<5	1.07	<1	18	83	84	7.21	<10	1.35	741	8	0.01	41	140	56	<5	<20	85	<0.1	<10	46	<10	<1	1307
27	32546	370	0.2	2.48	6740	30	<5	0.46	<1	28	119	46	6.01	<10	1.82	697	9	0.01	40	520	4	<5	<20	16	<0.1	<10	65	<10	<1	622
28	32547	700	<2	2.89	6845	35	<5	3.12	<1	23	148	51	6.84	<10	1.97	952	9	0.01	29	450	4	<5	<20	49	<0.1	<10	116	<10	<1	175
29	32548	5	<2	3.86	165	40	5	4.12	<1	26	122	41	6.95	<10	2.66	1101	6	0.03	31	770	<2	<5	<20	72	0.02	<10	164	<10	<1	77
30	32549	170	0.2	2.67	110	50	<5	4.37	<1	20	117	41	4.36	<10	1.68	866	6	0.03	25	630	<2	<5	<20	105	<0.1	<10	59	<10	<1	63
31	32550	5	<2	2.67	180	45	<5	3.12	<1	18	86	31	4.71	<10	1.71	724	5	0.02	22	820	<2	<5	<20	73	<0.1	<10	83	<10	<1	70
32	32651	5	<2	2.76	160	60	5	4.25	<1	17	80	28	4.89	<10	1.67	848	5	0.09	20	910	<2	<5	<20	80	0.02	<10	75	<10	<1	65
33	32652	5	<2	2.55	235	55	5	4.72	<1	16	87	25	4.64	<10	1.57	861	7	0.03	20	840	<2	<5	<20	80	<0.1	<10	70	<10	<1	87
34	32653	5	0.2	2.33	415	55	<5	4.98	<1	16	94	22	4.17	<10	1.40	797	6	0.03	20	740	<2	<5	<20	71	<0.1	<10	56	<10	<1	128
35	32654	5	0.2	2.74	170	45	<5	3.66	<1	23	85	32	4.89	<10	1.65	800	6	0.02	24	820	<2	<5	<20	68	<0.1	<10	63	<10	<1	81
36	32655	275	0.2	2.43	3925	40	<5	3.58	<1	19	87	33	4.23	<10	1.42	822	5	0.01	22	1140	<2	<5	<20	71	<0.1	<10	57	<10	3	64
37	32656	910	0.4	1.93	920	50	<5	6.28	<1	18	86	24	4.24	<10	1.16	1050	6	0.01	20	720	<2	<5	<20	131	<0.1	<10	49	<10	2	49
38	32657	105	<2	2.94	570	40	<5	3.91	<1	20	77	26	5.21	<10	1.86	942	6	0.02	22	650	<2	<5	<20	83	<0.1	<10	69	<10	<1	72
39	32658	565	0.2	2.49	6650	50	<5	4.54	<1	19	85	49	4.90	<10	1.45	939	7	0.01	24	1330	<2	<5	<20	89	<0.1	<10	55	<10	2	79
40	32659	55	0.2	3.03	335	40	<5	4.34	<1	24	58	67	5.99	<10	1.66	798	6	0.02	33	3070	<2	<5	<20	91	<0.1	<10	70	<10	5	75
41	32660	5	<2	2.67	95	45	<5	6.52	<1	25	56	66	5.15	<10	1.56	1268	5	0.02	35	2080	<2	<5	<20	90	0.03	<10	64	<10	4	74
42	32661	5	<2	2.54	65	45	<5	3.14	<1	23	34	92	4.99	<10	1.42	684	5	0.01	32	1310	<2	<5	<20	52	0.01	<10	56	<10	2	86
43	32662	5	<2	2.97	45	100	<5	3.98	<1	24	54	72	6.06	<10	1.68	915	7	0.02	36	2100	<2	5	<20	64	0.02	<10	77	<10	2	86
44	32663	5	<2	2.48	55	75	<5	4.68	<1	18	60	54	5.04	<10	1.30	911	5	0.02	26	810	<2	<5	<20	67	0.02	<10	64	<10	2	73
45	32664	5	<2	2.94	105	60	<5	3.68	<1	24	59	67	5.70	<10	1.65	839	5	0.02	35	1530	<2	<5	<20	54	0.02	<10	74	<10	1	82
46	32665	5	<2	2.89	175	60	<5	4.77	<1	21	52	73	5.32	<10	1.63	1035	4	0.02	35	3210	<2	<5	<20	68	0.02	<10	74	<10	5	87
47	32666	320	0.4	2.83	2585	60	<5	2.57	<1	22	68	83	5.81	<10	1.66	837	6	0.02	34	1360	4	<5	<20	44	0.01	<10	67	<10	<1	162
48	32667	415	0.8	1.78	1440	50	<5	3.80	<1	15	54	129	3.73	<10	1.37	1140	4	<0.1	26	2070	34	5	<20	66	<0.1	<10	39	<10	5	183
49	32668	210	0.4	2.68	1945	55	<5	2.37	<1	23	59	68	5.28	<10	2.04	1003	4	0.01	31	790	<2	<5	<20	46	0.02	<10	61	<10	<1	132
50	32669	70	0.4	3.28	950	50	<5	3.03	<1	28	96	77	5.95	<10	2.32	1061	5	0.01	40	650	30	<5	<20	58	0.02	<10	85	<10	<1	122
51	32670	5	0.2	3.27	360	50	<5	2.41	<1	24	44	75	5.88	<10	2.16	758	4	0.01	35	850	<2	<5	<20	54	0.02	<10	64	<10	1	103
52	32671	10	0.4	3.02	400	40	<5	3.11	<1	21	34	83	5.38	<10	1.92	867	4	<0.1	29	1280	<2	<5	<20	72	0.01	<10	54	<10	1	92
53	32672	875	0.6	2.46	2170	110	<5	8.23	<1	18	30	69	4.40	<10	1.42	1644	3	<0.1	23	860	<2	<5	<20	181	<0.1	<10	54	<10	6	73
54	32673	10	0.2	3.03	295	95	<5	3.24	<1	20	37	60	4.99	<10	1.79	907	4	<0.1	32	1080	<2	<5	<20	64	<0.1	<10	52	<10	2	90
55	32674	5	0.4	2.87	250	105	<5	2.24	<1	20	42	59	5.02	<10	1.74	756	4	<0.1	31	1030	<2	<5	<20	44	<0.1	<10	54	<10	1	94
56	32675	55	0.4	3.03	280	60	<5	3.12	<1	22	62	58	5.86	<10	2.01	961	5	0.01	30	500	<2	<5	<20	59	0.02	<10	70	<10	2	78
57	32676	30	0.4	2.64	110	65	<5	3.11	<1	22	53	60	5.15	<10	1.90	872	4	0.01	27	990	<2	<5	<20	62	0.02	<10	62	<10	3	79
58	32677	5	0.4	2.54	90	50	<5	4.11	<1	23	54	54	5.06	<10	1.97	1046	4	0.01	26	1070	<2	<5	<20	71	0.03	<10	58	<10	4	76
59	32678	35	0.6	2.52	90	160	<5	3.38	<1	24	40	79	4.92	<10	1.73	821	3	0.01	31	1250	<2	<5	<20	88	0.02	<10	56	<10	3	88
60	32679	265	0.6	2.52	1025	60	<5	4.69	<1	20	33	87	4.64	<10	1.57	988	3	<0.1	27	2140	<2	<5	<20	92	<0.1	<10	51	<10	5	73

9-Jul-96

ECO-TECH LABORATORIES LTD.
10041 East Trans Canada Highway
KAMLOOPS, B.C.
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 96-570

DURFELD GEOLOGICAL MANAGEMENT LTD.
P.O. BOX 4438, STN. MAIN
WILLIAMS LAKE, B.C.
V2G 2V5

Phone: 604-573-5700
Fax : 604-573-4557

ATTENTION: RUDI DURFELD

No. of samples received: 78
Sample type: Core
PROJECT #: none given
SHIPMENT #: none given

96-02

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	32520	5	<2	3.79	15	125	<5	1.45	<1	14	48	22	3.72	<10	1.72	649	1	1.07	13	500	<2	5	<20	45	0.10	<10	79	<10	<1	53
2	32521	5	<2	4.26	15	160	5	1.58	<1	19	67	38	5.80	<10	2.44	868	<1	0.66	23	800	<2	<5	<20	54	0.15	<10	113	<10	<1	74
3	32522	5	<2	3.71	20	115	<5	0.84	<1	18	64	54	6.24	<10	2.03	706	<1	0.36	21	1020	<2	<5	<20	69	0.23	<10	89	<10	2	69
4	32523	5	<2	3.60	20	100	<5	0.64	<1	23	51	77	6.58	<10	2.05	702	2	0.17	24	960	<2	<5	<20	49	0.23	<10	97	<10	4	76
5	32524	5	<2	3.10	25	70	<5	2.31	<1	24	56	53	5.84	<10	1.97	980	13	0.06	22	1120	<2	<5	<20	36	0.20	<10	109	<10	5	75
6	32525	5	<2	2.81	35	105	<5	1.07	<1	25	56	138	6.56	<10	1.63	862	6	0.04	21	1000	<2	<5	<20	30	0.25	<10	84	<10	5	77
7	32526	5	<2	0.87	115	75	<5	0.57	<1	7	28	21	3.85	<10	0.20	72	6	0.08	5	510	16	<5	<20	133	0.07	<10	30	<10	<1	38
8	32527	5	<2	2.31	20	75	<5	0.71	<1	19	25	101	5.08	<10	0.95	325	2	0.03	18	730	<2	<5	<20	33	0.15	<10	58	<10	4	65
9	32528	10	<2	2.43	25	55	<5	1.82	<1	19	44	56	4.97	<10	1.29	459	4	0.03	22	590	<2	<5	<20	70	0.04	<10	54	<10	2	71
10	32529	5	<2	2.70	25	55	<5	2.85	<1	21	55	63	4.94	<10	1.64	665	3	0.03	29	770	<2	<5	<20	56	0.06	<10	67	<10	3	74
11	32530	5	<2	3.09	40	55	<5	2.71	<1	24	61	72	5.67	<10	1.90	771	6	0.03	33	1700	<2	<5	<20	35	0.03	<10	88	<10	3	77
12	32531	5	<2	2.87	20	55	<5	2.71	<1	19	88	51	5.38	<10	1.64	638	6	0.05	25	890	<2	<5	<20	47	0.01	<10	83	<10	2	67
13	32532	5	<2	2.98	20	45	<5	1.83	<1	21	69	53	5.80	<10	1.80	606	6	0.04	24	1010	<2	<5	<20	31	0.01	<10	96	<10	<1	68
14	32533	5	<2	2.82	15	250	<5	3.80	<1	14	77	39	4.57	<10	1.64	791	6	0.05	20	770	<2	<5	<20	46	0.01	<10	69	<10	<1	57
15	32534	10	<2	2.66	50	400	<5	3.37	<1	17	73	48	5.52	<10	1.52	813	7	0.04	22	1070	<2	<5	<20	49	0.02	<10	60	<10	1	68
16	32535	35	0.4	2.17	85	45	<5	3.74	<1	31	49	57	7.03	<10	1.30	1346	8	0.02	28	980	2	<5	<20	41	0.01	<10	43	<10	2	89
17	32536	90	0.6	1.90	120	35	<5	2.92	<1	24	36	66	8.08	<10	0.84	355	11	0.02	23	1180	12	<5	20	22	<0.1	<10	38	<10	<1	72
18	32537	140	0.6	2.15	125	40	<5	2.75	<1	14	36	124	11.00	<10	0.71	229	11	0.03	16	500	18	<5	20	37	<0.1	20	60	<10	<1	54
19	32538	5	<2	2.94	155	35	<5	3.74	<1	28	78	51	5.17	<10	1.96	903	6	0.03	36	500	<2	<5	<20	53	0.01	<10	68	<10	2	84
20	32539	55	0.4	3.10	610	60	<5	3.67	<1	18	59	65	5.39	<10	2.16	916	4	0.03	26	1340	8	<5	<20	50	0.01	<10	81	<10	1	230
21	32540	>1000	>30	0.48	>10000	30	60	4.23	<1	12	82	210	4.48	<10	0.20	538	8	<0.1	7	480	4276	<5	<20	65	<0.1	<10	10	<10	<1	3259
22	32541	>1000	>30	0.82	>10000	25	165	3.07	<1	18	107	615	7.26	<10	0.24	436	11	0.01	15	390	7180	<5	<20	75	<0.1	<10	17	<10	<1	5930
23	32542	>1000	2.8	1.48	>10000	30	<5	4.88	<1	21	49	79	6.86	<10	0.55	800	9	<0.1	23	1020	162	<5	<20	141	<0.1	<10	29	<10	1	732
24	32543	>1000	2.6	0.75	790	25	<5	4.81	<1	19	115	183	6.04	<10	0.36	1173	11	0.01	22	390	186	<5	<20	178	<0.1	<10	13	<10	<1	515
25	32544	>1000	3.6	1.22	>10000	30	<5	1.57	<1	25	157	144	6.52	<10	0.68	914	12	<0.1	49	240	548	<5	<20	64	<0.1	<10	26	<10	<1	933



ASSAYING
GEOCHEMISTRY
ANALYTICAL CHEMISTRY
ENVIRONMENTAL TESTING

10041 E. Trans Canada Hwy., R.R. #2, Kamloops, B.C. V2C 6T4 Phone (604) 573-5700
Fax (604) 573-4557

CERTIFICATE OF ASSAY AK 96-567


DURFELD GEOLOGICAL MANAGEMENT LTD.
P.O. BOX 4438, STN. MAIN
WILLIAMS LAKE, B.C.
V2G 2V5

8-Jul-96

ATTENTION: RUDI DURFELD

No. of samples received: 69
Sample type: Core
PROJECT #: none given
SHIPMENT #: none given

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)	As (%)
1	32501	8.42	0.246	-	-	2.29
2	32502	3.38	0.099	-	-	2.39
3	32503	1.16	0.034	-	-	-
27	32558	8.06	0.235	38.6	1.13	3.38
32	32563	1.25	0.036	-	-	1.11
35	32566	1.14	0.033	-	-	1.14
39	32570	2.10	0.061	-	-	1.90
43	32574	1.43	0.042	-	-	1.78
44	32575	1.14	0.033	-	-	1.23
48	32579	3.76	0.110	-	-	-
49	32580	1.18	0.034	-	-	-
56	32587	1.80	0.052	-	-	-
58	32589	1.06	0.031	-	-	-
59	32590	1.15	0.034	-	-	-
62	32593	1.16	0.034	-	-	-
64	32595	2.24	0.065	-	-	1.29
66	32597	1.92	0.056	-	-	1.30
67	32598	4.13	0.120	-	-	1.02
68	32599	1.13	0.033	-	-	1.98
69	32600	3.51	0.102	-	-	1.84

per 
Frank J. Pezzotti, A.Sc.T. B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)	As (%)
QC DATA:						
<i>Resplit:</i>						
R/S 1	32501	9.14	0.267	-	-	2.24
<i>Repeat:</i>						
1	32501	-	-	-	-	2.22
<i>Standard:</i>						
CPb-1		-	-	630.0	18.37	-
CD-1		-	-	-	-	0.66

XLS/96Durfeld


ECO-TECH LABORATORIES LTD.
Frank J. Pezzotti, A.Sc.T.
B.C. Certified Assayer

5-Jul-96

ECO-TECH LABORATORIES LTD.
10041 East Trans Canada Highway
KAMLOOPS, B.C.
V2C 6T4

CERTIFICATE OF ANALYSIS AK 96-567

96-01

DURFELD GEOLOGICAL MANAGEMENT LTD.
P.O. BOX 4438, STN. MAIN
WILLIAMS LAKE, B.C.
V2G 2V5

Phone: 604-573-5700
Fax : 604-573-4557

ATTENTION: RUDI DURFELD

No. of samples received: 69
Sample type: Core
PROJECT #: none given
SHIPMENT #: none given

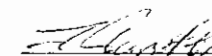
Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	32501	>1000	3.6	0.36	>10000	30	<5	2.29	<1	9	166	161	3.24	<10	0.02	400	13	<0.1	11	390	606	10	<20	36	<0.1	<10	8	<10	<1	334
2	32502	>1000	1.0	0.42	>10000	25	<5	1.85	<1	17	132	19	3.53	<10	0.03	411	13	<0.1	19	540	62	<5	<20	43	<0.1	<10	8	<10	<1	256
3	32503	>1000	0.4	0.25	8235	15	<5	2.43	<1	9	208	17	2.37	<10	0.02	658	14	<0.1	9	190	24	<5	<20	35	<0.1	<10	4	<10	2	256
4	32504	175	0.2	2.01	1395	80	<5	2.09	<1	14	124	39	4.50	<10	1.03	461	10	0.02	25	220	4	<5	<20	44	<0.1	<10	50	<10	<1	97
5	32505	105	<2	2.99	1135	145	<5	3.35	<1	24	55	66	5.41	<10	1.69	872	5	0.02	33	830	<2	<5	<20	56	<0.1	<10	70	<10	2	100
6	32506	30	<2	3.58	70	75	<5	2.31	<1	23	67	83	5.77	<10	2.29	794	5	0.10	31	820	<2	<5	<20	54	0.03	<10	94	<10	2	79
7	32507	5	<2	3.58	35	75	<5	3.22	<1	22	72	59	5.43	<10	2.51	884	5	0.03	30	980	<2	<5	<20	68	0.02	<10	100	<10	3	76
8	32508	5	<2	2.99	30	85	<5	2.93	<1	20	71	43	4.66	<10	1.95	723	4	0.03	26	540	<2	<5	<20	75	0.02	<10	95	<10	<1	63
9	32509	10	<2	3.09	35	85	<5	4.64	<1	20	69	56	4.64	<10	2.00	884	4	0.03	26	1050	<2	<5	<20	100	0.02	<10	105	<10	3	66
10	32510	10	<2	2.83	55	105	<5	4.25	<1	17	57	44	4.37	<10	1.81	894	5	0.03	19	850	<2	<5	<20	88	<0.1	<10	85	<10	3	67
11	32511	10	<2	2.96	35	115	<5	4.35	<1	16	62	33	4.61	<10	1.80	942	5	0.03	18	790	<2	<5	<20	77	<0.1	<10	94	<10	4	60
12	32512	10	<2	2.84	15	60	<5	2.60	<1	17	56	35	4.70	<10	1.83	762	4	0.03	18	820	<2	<5	<20	66	<0.1	<10	88	<10	1	72
13	32513	5	<2	2.60	40	70	<5	5.16	<1	18	53	34	4.24	<10	1.58	1065	4	0.03	18	860	<2	<5	<20	85	<0.1	<10	81	<10	2	60
14	32514	5	<2	2.61	40	70	5	5.21	<1	16	59	31	4.18	<10	1.55	1003	5	0.03	18	1010	<2	<5	<20	85	0.01	<10	74	<10	1	54
15	32515	5	<2	2.86	35	130	<5	4.59	<1	17	59	31	4.42	<10	1.58	930	5	0.03	19	1360	<2	<5	<20	92	0.01	<10	77	<10	2	56
16	32516	10	<2	3.04	15	85	5	3.38	<1	18	61	34	4.79	<10	1.86	869	5	0.03	22	1400	<2	<5	<20	70	0.02	<10	88	<10	2	61
17	32517	5	<2	3.01	25	130	<5	5.59	<1	20	48	44	4.57	<10	1.73	933	3	0.02	23	940	<2	<5	<20	120	<0.1	<10	79	<10	3	64
18	32518	300	<2	3.39	20	95	<5	4.52	<1	25	57	60	5.54	<10	2.01	827	6	0.02	30	930	<2	<5	<20	136	<0.1	<10	85	<10	4	74
19	32519	20	<2	3.66	20	130	<5	4.13	<1	23	59	72	5.50	<10	2.48	955	3	0.10	34	500	<2	<5	<20	137	0.03	<10	98	<10	5	84
20	32551	10	<2	2.69	15	45	<5	4.01	<1	19	78	37	5.20	<10	1.64	905	5	0.03	25	770	<2	<5	<20	34	0.02	<10	81	<10	2	65
21	32552	15	<2	2.55	20	50	<5	3.94	<1	18	56	43	4.80	<10	1.53	956	6	0.03	21	990	<2	<5	<20	37	0.01	<10	64	<10	2	62
22	32553	60	<2	2.34	60	60	<5	3.17	<1	21	44	45	5.74	<10	1.35	769	6	0.03	25	1060	<2	<5	<20	44	0.01	<10	56	<10	2	75
23	32554	75	0.2	2.14	60	65	<5	2.05	<1	25	30	65	7.23	<10	0.81	507	7	0.03	22	1010	6	<5	<20	58	<0.1	<10	47	<10	3	79
24	32555	65	<2	2.56	15	50	<5	3.82	<1	28	30	78	6.60	<10	1.18	632	8	0.02	30	680	<2	<5	<20	70	<0.1	<10	54	<10	3	78
25	32556	20	<2	2.48	95	45	<5	3.29	<1	24	51	47	5.56	<10	1.40	730	5	0.02	25	740	<2	<5	<20	57	<0.1	<10	49	<10	1	78

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
26	32557	55	<2	1.64	820	60	<5	8.29	<1	20	53	41	4.11	<10	0.95	1241	7	0.01	20	1370	<2	<5	<20	95	<0.1	<10	30	<10	4	111
27	32558	>1000	>30	0.60	>10000	35	85	2.85	<1	15	150	176	6.28	<10	0.16	441	15	0.02	11	470	6972	<5	20	162	<0.1	<10	15	<10	<1	1586
28	32559	175	0.8	1.85	4910	50	<5	3.28	<1	24	31	67	5.65	<10	0.74	388	7	0.04	25	1750	34	<5	<20	184	<0.1	<10	42	<10	3	231
29	32560	40	<2	2.50	285	50	<5	8.19	<1	22	34	78	4.71	<10	1.19	1365	5	0.04	24	2040	6	<5	<20	206	<0.1	<10	59	<10	5	80
30	32561	25	<2	2.28	75	55	<5	3.83	<1	22	29	63	6.73	<10	0.97	596	6	0.04	21	580	2	<5	20	135	<0.1	<10	59	<10	<1	77
31	32562	40	<2	2.48	340	40	<5	3.45	<1	19	75	55	5.14	<10	1.51	731	6	0.02	25	900	<2	<5	<20	55	0.01	<10	59	<10	2	444
32	32563	>1000	9.8	1.72	>10000	35	15	2.91	<1	15	62	193	5.16	<10	0.93	573	7	0.01	17	840	666	<5	<20	98	<0.1	<10	29	<10	1	659
33	32564	775	4.2	0.60	8915	50	<5	3.10	<1	14	22	61	6.53	<10	0.10	180	13	0.01	13	490	180	<5	60	215	<0.1	<10	17	<10	<1	452
34	32565	525	2.6	0.84	9250	40	<5	3.65	<1	17	26	101	5.12	<10	0.19	380	7	0.02	12	810	272	<5	40	233	<0.1	<10	17	<10	2	689
35	32566	>1000	2.0	0.69	>10000	35	<5	5.75	<1	12	30	143	4.73	<10	0.16	245	6	0.02	10	850	410	<5	40	203	<0.1	<10	13	<10	3	634
36	32567	210	3.2	0.54	3235	30	<5	3.03	<1	15	30	79	4.59	<10	0.12	318	6	<0.1	14	490	56	<5	40	65	<0.1	<10	13	<10	3	683
37	32568	595	4.2	1.08	5325	30	<5	5.06	<1	27	49	170	6.61	<10	0.08	652	12	<0.1	37	860	106	<5	60	89	<0.1	<10	14	<10	5	741
38	32569	395	3.8	0.58	1705	35	<5	2.28	<1	27	54	89	7.12	<10	0.05	131	12	<0.1	26	430	78	<5	80	58	<0.1	<10	10	<10	<1	144
39	32570	>1000	0.8	0.98	>10000	30	<5	2.74	<1	21	80	151	5.88	<10	0.38	519	9	<0.1	21	540	40	<5	<20	51	<0.1	<10	18	<10	<1	271
40	32571	765	<2	2.03	9085	50	<5	1.00	<1	21	71	116	5.71	<10	1.29	426	7	<0.1	33	980	4	<5	<20	21	<0.1	<10	44	<10	<1	170
41	32572	535	<2	2.80	4540	60	<5	2.40	<1	54	63	74	6.55	<10	1.63	1586	7	<0.1	47	1300	12	<5	<20	37	<0.1	<10	63	<10	4	450
42	32573	480	0.8	2.07	2300	50	<5	1.56	<1	20	54	42	5.79	<10	1.10	384	6	0.01	22	900	16	<5	<20	37	<0.1	<10	43	<10	<1	139
43	32574	>1000	0.8	0.45	>10000	30	<5	1.63	<1	14	100	115	3.81	<10	0.10	311	9	<0.1	16	670	102	<5	<20	24	<0.1	<10	8	<10	<1	185
44	32575	>1000	1.4	0.52	>10000	25	<5	2.73	<1	20	94	16	3.80	<10	0.14	709	8	<0.1	21	790	36	<5	<20	45	<0.1	<10	9	<10	3	77
45	32576	700	1.8	0.57	7780	35	<5	3.18	<1	18	94	15	4.29	<10	0.18	713	8	<0.1	20	960	40	<5	<20	58	<0.1	<10	10	<10	1	72
46	32577	445	0.8	1.96	1660	60	<5	4.51	<1	23	68	53	5.29	<10	1.37	1133	7	<0.1	27	1170	16	5	<20	61	0.01	<10	40	<10	2	84
47	32578	810	1.8	1.34	8100	35	5	4.00	<1	26	61	43	5.99	<10	1.20	1195	7	<0.1	30	920	30	10	<20	76	<0.1	<10	27	<10	2	50
48	32579	>1000	1.2	0.40	6720	35	5	8.56	<1	21	102	53	8.44	<10	0.47	2495	11	<0.1	18	460	30	<5	60	182	<0.1	<10	9	<10	<1	385
49	32580	>1000	1.8	0.65	9385	35	5	2.01	<1	24	59	37	4.67	<10	0.30	503	7	<0.1	26	980	46	<5	<20	54	<0.1	<10	12	<10	<1	88
50	32581	740	1.6	1.16	2860	45	<5	2.72	<1	28	48	70	5.16	<10	0.72	520	6	<0.1	34	1370	40	<5	<20	43	<0.1	<10	25	<10	2	82
51	32582	490	2.8	0.97	1415	40	<5	3.45	<1	29	51	40	5.51	<10	0.47	785	8	<0.1	28	910	50	<5	<20	71	<0.1	<10	21	<10	<1	75
52	32583	225	0.4	2.85	1150	50	<5	2.14	<1	23	85	87	5.84	<10	1.83	743	6	0.01	34	1470	4	<5	<20	38	0.01	<10	69	<10	2	175
53	32584	500	0.6	2.57	1375	55	<5	3.52	<1	23	64	93	5.96	<10	1.69	942	4	<0.1	35	1480	14	<5	<20	43	0.02	<10	65	<10	2	175
54	32585	950	1.0	1.36	5390	45	<5	1.39	<1	21	42	116	4.80	<10	0.79	470	6	<0.1	26	470	22	<5	<20	32	<0.1	<10	28	<10	<1	144
55	32586	670	2.2	0.29	2930	45	<5	3.74	<1	13	101	113	4.64	<10	0.03	204	11	<0.1	12	210	250	<5	<20	58	<0.1	<10	9	<10	<1	190
56	32587	>1000	1.6	0.30	7600	30	<5	1.61	<1	16	103	21	3.85	<10	0.02	174	9	<0.1	17	670	44	<5	<20	26	<0.1	<10	6	<10	<1	88
57	32588	510	5.0	0.26	945	40	5	1.52	<1	25	19	45	12.40	<10	<0.1	430	15	<0.1	23	140	84	<5	160	31	<0.1	<10	6	<10	<1	39
58	32589	>1000	2.2	0.61	9845	45	5	2.58	<1	29	35	26	6.90	<10	0.19	1012	8	<0.1	27	3490	66	<5	60	41	<0.1	<10	12	<10	5	117
59	32590	>1000	1.6	1.11	8950	45	<5	6.04	<1	29	48	35	6.29	<10	0.71	2230	8	<0.1	29	1180	42	<5	20	82	<0.1	<10	24	<10	2	107
60	32591	500	0.6	2.38	4305	45	<5	4.58	<1	28	62	73	5.87	<10	1.62	1369	6	<0.1	33	950	56	<5	<20	77	<0.1	<10	54	<10	<1	214

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn	
61	32592	865	0.8	1.61	6505	40	<5	2.65	<1	29	75	102	5.56	<10	1.12	932	7	<0.1	30	650	98	<5	<20	61	<0.1	<10	36	<10	<1	283	
62	32593	>1000	0.4	1.46	8925	55	<5	3.91	<1	20	67	23	4.44	<10	1.31	1300	6	<0.1	18	550	12	<5	<20	68	<0.1	<10	31	<10	3	87	
63	32594	700	0.6	1.92	6205	45	<5	3.94	<1	20	106	68	4.49	<10	1.36	1012	8	0.01	22	620	60	<5	<20	70	<0.1	<10	41	<10	1	218	
64	32595	>1000	0.4	1.68	>10000	45	<5	4.86	<1	22	90	29	4.89	<10	1.37	1319	6	<0.1	20	560	4	<5	<20	107	<0.1	<10	40	<10	3	78	
65	32596	560	<2	2.14	5810	50	<5	5.07	<1	21	66	33	4.96	<10	1.78	1690	6	<0.1	18	560	<2	<5	<20	102	<0.1	<10	45	<10	4	93	
66	32597	>1000	1.0	0.56	>10000	40	<5	4.08	<1	26	80	41	5.27	<10	0.40	1381	8	<0.1	24	860	44	<5	<20	69	<0.1	<10	10	<10	2	172	
67	32598	>1000	1.8	0.83	>10000	35	<5	3.68	<1	29	48	51	6.49	<10	0.34	1073	8	<0.1	32	1190	86	<5	40	62	<0.1	<10	16	<10	2	187	
68	32599	>1000	2.0	0.49	>10000	40	<5	2.73	<1	22	140	14	5.35	<10	0.05	367	12	<0.1	26	1150	106	<5	<20	67	<0.1	<10	11	<10	<1	151	
69	32600	>1000	1.4	0.50	>10000	40	5	3.12	<1	19	188	24	4.78	<10	0.10	632	14	<0.1	23	690	94	<5	<20	56	<0.1	<10	11	<10	<1	196	
QC/DATA:																															
Resplit:																															
R/S 1	32501	>1000	2.6	0.41	>10000	35	<5	2.40	<1	10	211	110	3.56	<10	0.02	433	15	<0.1	13	430	494	<5	<20	31	<0.1	<10	10	<10	1	365	
R/S 36	32567	230	3.2	0.50	3535	30	<5	3.05	<1	16	16	76	4.84	<10	0.12	350	6	<0.1	15	510	58	<5	40	65	<0.1	<10	13	<10	2	752	
Repeat:																															
1	32501	>1000	3.4	0.36	>10000	30	<5	2.31	<1	9	169	155	3.29	<10	0.02	402	13	<0.1	12	400	608	10	<20	32	<0.1	<10	8	<10	<1	333	
10	32510	5	<2	2.76	45	105	<5	4.16	<1	17	56	43	4.30	<10	1.76	875	4	0.03	18	820	<2	<5	<20	84	<0.1	<10	83	<10	3	66	
19	32519	15	<2	3.70	20	125	<5	4.20	<1	23	60	57	5.56	<10	2.48	964	4	0.10	31	520	<2	<5	<20	135	0.03	<10	100	<10	5	79	
36	32567	210	3.2	0.53	3215	35	<5	2.98	<1	15	29	79	4.52	<10	0.12	313	6	<0.1	13	480	56	<5	40	69	<0.1	<10	13	<10	3	660	
45	32576	690	1.4	0.57	7795	35	<5	3.17	<1	18	94	15	4.27	<10	0.18	711	9	<0.1	21	940	42	<5	<20	58	<0.1	<10	10	<10	2	72	
54	32585	910	1.0	1.35	5300	45	<5	1.39	<1	21	43	118	4.79	<10	0.79	467	6	<0.1	28	480	22	<5	<20	31	<0.1	<10	28	<10	<1	145	
Standard:																															
GEO'96		150	1.2	1.96	65	170	<5	2.08	<1	21	75	80	4.76	<10	1.02	794	<1	0.02	28	790	14	<5	<20	59	0.17	<10	92	<10	5	80	
GEO'96		140	1.2	1.79	60	160	<5	2.01	<1	21	70	75	4.68	<10	0.96	783	<1	0.02	29	780	14	<5	<20	49	0.15	<10	85	<10	4	83	

df/567r
XLS/96Durfeld


ECO-TECH LABORATORIES LTD.
Frank J. Pezzotti, A.Sc.T.
B.C. Certified Assayer



ASSAYING
GEOCHEMISTRY
ANALYTICAL CHEMISTRY
ENVIRONMENTAL TESTING

10041 E. Trans Canada Hwy., R.R. #2, Kamloops, B.C. V2C 6T4 Phone (604) 573-5700
Fax (604) 573-4557

CERTIFICATE OF ASSAY AK 96-610

DURFELD GEOLOGICAL MANAGEMENT LTD.
P.O. Box 4438, STN. MAIN
WILLIAMS LAKE, B.C.
V2G 2V5

17-Jul-96

ATTENTION: RUDI DURFELD

No. of samples received: 83

Sample type: core


PROJECT #: none given

SHIPMENT #: none given

Samples submitted by: not indicated

ET #.	Tag #	Au (g/t)	Au (oz/t)
20	32717	27.82	0.811
28	32725	1.24	0.036
40	32737	1.14	0.033
50	32747	1.55	0.045
51	32748	1.10	0.032

XLS/96durfeld


per FRANK J. PEZZOTTI, A.Sc.T.
B.C. Certified Assayer

ECO-TECH LABORATORIES LTD.
10041 East Trans Canada Highway
KAMLOOPS, B.C.
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 96-610

DURFELD GEOLOGICAL MANAGEMENT LTD.
P.O. BOX 4438, STN. MAIN
WILLIAMS LAKE, B.C.
V2G 2V5

Phone: 604-573-5700
Fax : 604-573-4557

ATTENTION: RUDI DURFELD

No. of samples received: 83

Sample type: Core

PROJECT#: None given

SHIPMENT#: None given

Values in ppm unless otherwise reported

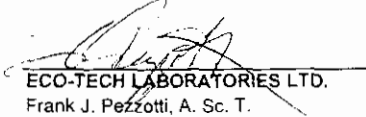
Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	32698	5	<0.2	3.01	10	160	<5	0.72	<1	20	51	52	5.70	<10	1.86	777	5	0.12	19	790	<2	<5	<20	74	0.26	<10	74	<10	2	71
2	32699	5	<0.2	3.46	5	195	<5	0.67	<1	20	81	32	4.88	<10	2.12	907	<1	0.39	23	550	<2	<5	<20	49	0.16	<10	97	<10	2	99
3	32700	5	<0.2	3.07	10	210	<5	1.50	<1	17	77	19	4.33	<10	1.70	1012	1	0.51	18	490	<2	<5	<20	52	0.12	<10	100	<10	3	56
4	32701	5	<0.2	3.35	5	170	5	2.20	<1	22	71	32	5.22	<10	1.98	1075	1	0.34	21	1010	<2	<5	<20	57	0.15	<10	87	<10	2	70
5	32702	5	<0.2	3.17	15	190	<5	1.73	<1	21	66	111	5.57	<10	1.88	819	<1	0.13	25	1530	<2	<5	<20	68	0.20	<10	94	<10	4	71
6	32703	5	1.4	3.34	35	260	<5	1.04	<1	25	57	1627	6.39	<10	2.00	789	<1	0.05	23	1050	<2	<5	<20	44	0.22	<10	98	<10	5	76
7	32704	5	<0.2	2.72	70	110	<5	1.56	<1	29	74	68	6.48	<10	1.43	783	12	0.04	22	910	<2	<5	<20	32	0.23	<10	82	<10	6	77
8	32705	5	<0.2	1.81	65	140	<5	1.06	<1	28	30	96	5.32	<10	0.71	308	5	0.03	16	1860	4	<5	<20	49	0.13	<10	45	<10	9	68
9	32706	5	<0.2	2.22	60	100	<5	0.54	<1	36	18	109	5.16	<10	0.90	333	10	0.05	21	1030	4	<5	<20	45	0.11	<10	53	<10	7	88
10	32707	5	<0.2	2.65	10	280	<5	0.61	<1	26	42	80	5.22	<10	1.20	372	1	0.03	23	890	<2	<5	<20	27	0.13	<10	71	<10	5	73
11	32708	5	<0.2	2.73	10	155	<5	0.48	<1	18	38	67	5.42	<10	1.34	460	2	0.03	24	410	<2	<5	<20	24	0.09	<10	65	<10	3	82
12	32709	5	<0.2	2.91	30	55	<5	1.56	<1	21	49	79	5.28	<10	1.71	677	2	0.03	32	1120	<2	<5	<20	33	0.08	<10	80	<10	5	76
13	32710	5	<0.2	2.59	20	40	<5	2.91	<1	19	49	46	4.55	<10	1.59	636	4	0.02	23	700	<2	<5	<20	40	0.01	<10	69	<10	2	58
14	32711	5	<0.2	2.46	15	200	<5	3.75	<1	15	53	45	4.28	<10	1.52	814	3	0.03	19	760	<2	<5	<20	50	<0.01	<10	60	<10	2	53
15	32712	5	<0.2	2.77	5	75	<5	3.17	<1	23	60	62	5.72	<10	1.76	770	6	0.03	26	1240	<2	<5	<20	45	0.01	<10	64	<10	2	66
16	32713	5	<0.2	2.89	325	45	<5	1.54	<1	17	60	65	6.35	<10	1.91	677	5	0.03	24	1000	<2	<5	<20	42	0.01	<10	70	<10	<1	148
17	32714	5	<0.2	2.66	235	40	<5	2.51	<1	13	106	35	4.17	<10	1.83	711	6	0.04	22	600	<2	<5	<20	39	0.01	<10	66	<10	<1	153
18	32715	5	<0.2	2.50	225	30	<5	4.69	<1	13	68	39	4.43	<10	1.79	915	4	0.02	20	950	<2	<5	<20	48	0.02	<10	71	<10	2	134
19	32716	5	<0.2	2.16	600	55	<5	5.00	<1	10	65	35	3.78	<10	1.46	966	4	0.07	16	1030	<2	<5	<20	63	0.01	<10	55	<10	3	203
20	32717	>1000	16.2	1.35	>10000	40	25	1.13	<1	22	49	243	7.18	<10	0.52	236	8	0.02	19	1560	1102	<5	<20	70	<0.01	<10	31	<10	<1	783
21	32718	65	<0.2	3.11	2720	120	<5	2.81	<1	23	80	69	5.71	<10	2.09	873	33	0.01	69	630	<2	165	<20	117	<0.01	<10	70	<10	<1	630
22	32719	50	<0.2	3.34	1340	50	<5	2.96	<1	24	52	84	5.70	<10	2.42	905	5	<0.01	31	1030	<2	<5	<20	75	0.02	<10	71	<10	<1	149
23	32720	5	<0.2	3.30	290	40	<5	2.15	<1	20	61	69	5.03	<10	2.27	748	4	<0.01	28	920	<2	<5	<20	41	<0.01	<10	63	<10	<1	101
24	32721	180	0.4	2.81	330	50	<5	3.78	<1	29	72	144	4.31	<10	1.75	1089	9	<0.01	25	970	<2	<5	<20	72	<0.01	<10	56	<10	3	66
25	32722	325	0.8	2.52	435	45	<5	1.56	<1	22	40	83	5.53	<10	1.67	541	24	<0.01	28	840	12	<5	<20	30	<0.01	<10	51	<10	<1	214

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
26	32723	250	0.8	2.39	2310	40	<5	2.26	<1	25	44	177	4.73	<10	1.66	767	23	<0.01	31	920	4	<5	<20	84	<0.01	<10	44	<10	<1	78
27	32724	230	0.4	2.32	855	40	<5	1.39	<1	25	100	48	4.27	<10	1.47	676	8	<0.01	27	580	<2	<5	<20	57	<0.01	<10	46	<10	<1	50
28	32725	>1000	0.4	1.85	>10000	40	<5	2.84	<1	22	103	69	5.18	<10	1.19	823	8	<0.01	22	540	6	<5	<20	102	<0.01	<10	44	<10	<1	143
29	32726	120	0.2	2.99	1295	45	<5	3.55	<1	21	79	43	5.17	<10	2.15	1068	5	0.01	22	610	<2	<5	<20	105	<0.01	<10	74	<10	1	74
30	32727	770	0.2	1.55	>10000	30	<5	4.39	<1	19	67	23	4.62	<10	1.03	1066	5	<0.01	19	520	4	<5	<20	152	<0.01	<10	34	<10	<1	28
31	32728	150	<0.2	2.87	1795	40	<5	4.25	<1	20	77	52	4.80	<10	1.98	1166	11	0.01	26	620	<2	30	<20	139	<0.01	<10	66	<10	2	144
32	32729	5	<0.2	3.42	265	35	<5	3.32	<1	23	80	37	5.43	<10	2.28	981	5	0.01	24	630	<2	<5	<20	74	<0.01	<10	81	<10	1	89
33	32730	590	0.4	2.41	5675	40	<5	4.50	<1	13	113	53	4.19	<10	1.57	1286	7	<0.01	19	480	132	<5	<20	110	<0.01	<10	47	<10	2	147
34	32731	5	<0.2	2.90	80	45	<5	7.45	<1	18	71	31	4.53	<10	1.97	1267	10	0.01	24	590	<2	30	<20	120	<0.01	<10	68	<10	2	69
35	32732	5	<0.2	2.93	175	55	<5	5.40	<1	19	79	59	4.68	<10	1.98	1193	5	0.01	21	630	<2	<5	<20	125	<0.01	<10	69	<10	3	109
36	32733	5	<0.2	2.61	195	35	<5	3.53	<1	22	56	49	4.40	<10	1.79	953	4	<0.01	22	620	<2	<5	<20	93	<0.01	<10	68	<10	<1	101
37	32734	5	<0.2	2.93	85	35	<5	2.66	<1	22	54	43	4.53	<10	1.92	881	4	<0.01	24	650	<2	<5	<20	72	<0.01	<10	61	<10	1	85
38	32735	5	<0.2	2.73	105	35	<5	2.78	<1	25	74	48	4.21	<10	1.86	913	5	<0.01	27	600	<2	<5	<20	73	<0.01	<10	57	<10	2	134
39	32736	220	<0.2	2.76	735	35	<5	3.43	<1	28	79	39	4.31	<10	1.87	797	5	<0.01	29	650	<2	<5	<20	66	<0.01	<10	62	<10	2	86
40	32737	>1000	0.4	1.76	8655	50	<5	5.12	<1	15	83	56	3.81	<10	1.10	1332	7	<0.01	20	540	18	<5	<20	109	<0.01	<10	39	<10	3	153
41	32738	305	<0.2	3.13	3025	40	<5	1.27	<1	20	70	47	5.29	<10	2.22	806	13	<0.01	31	690	<2	45	<20	32	<0.01	<10	74	<10	<1	161
42	32739	5	<0.2	3.79	175	40	<5	2.52	<1	25	72	36	5.47	<10	2.62	977	4	<0.01	28	650	<2	<5	<20	61	<0.01	<10	86	<10	<1	138
43	32740	35	1.2	2.26	330	60	<5	2.49	<1	12	70	79	3.29	<10	1.49	785	4	<0.01	16	740	132	<5	<20	56	<0.01	<10	50	<10	2	139
44	32741	150	0.2	2.73	2190	30	<5	1.30	<1	16	73	93	4.15	<10	1.84	634	4	<0.01	20	670	78	<5	<20	29	<0.01	<10	63	<10	<1	218
45	32742	345	0.2	2.21	3870	25	<5	2.11	<1	20	57	81	3.66	<10	1.52	682	4	<0.01	23	500	38	<5	<20	60	<0.01	<10	46	<10	<1	369
46	32743	35	<0.2	2.41	105	25	<5	2.60	<1	15	60	49	3.51	<10	1.72	825	4	<0.01	20	520	26	<5	<20	78	<0.01	<10	50	<10	2	181
47	32744	460	0.6	2.42	2825	25	<5	3.24	<1	14	60	195	4.30	<10	1.66	830	4	<0.01	19	700	46	<5	<20	129	<0.01	<10	52	<10	2	384
48	32745	230	<0.2	3.32	625	35	<5	2.83	<1	22	70	61	5.49	<10	2.41	941	4	<0.01	27	710	26	<5	<20	65	<0.01	<10	90	<10	1	220
49	32746	505	<0.2	2.47	4395	30	<5	4.35	<1	21	58	50	4.45	<10	1.76	893	4	<0.01	23	920	20	<5	<20	83	<0.01	<10	53	<10	2	139
50	32747	>1000	1.0	1.57	>10000	45	<5	2.33	<1	25	64	113	5.70	<10	1.01	603	16	<0.01	27	690	94	<5	<20	58	<0.01	<10	32	<10	<1	219
51	32748	>1000	<0.2	1.71	>10000	100	<5	2.97	<1	21	85	58	5.81	<10	1.16	798	27	<0.01	55	600	4	130	<20	88	<0.01	<10	37	<10	<1	102
52	32749	80	5.2	3.20	1475	565	<5	3.59	<1	<1	<1	59	7.82	<10	2.03	836	36	0.01	74	<10	<2	225	<20	316	<0.01	80	124	<10	<1	72
53	32750	5	<0.2	3.55	145	30	<5	3.39	<1	24	49	67	5.73	<10	2.24	730	4	0.01	25	1090	<2	<5	<20	69	<0.01	<10	110	<10	2	84
54	32901	65	0.6	2.30	240	70	<5	4.18	<1	21	46	49	5.26	<10	1.33	806	5	0.02	21	720	4	<5	<20	93	<0.01	<10	59	<10	2	71
55	32902	5	<0.2	2.39	80	35	<5	3.94	<1	15	75	64	3.88	<10	1.78	855	4	0.02	22	560	<2	<5	<20	93	0.02	<10	59	<10	2	81
56	32903	5	<0.2	2.24	100	40	<5	2.92	<1	16	67	40	3.73	<10	1.59	611	5	0.02	19	670	<2	5	<20	66	<0.01	<10	54	<10	1	117
57	32904	100	0.8	2.01	250	75	<5	1.75	<1	19	57	40	4.27	<10	1.19	457	6	0.01	18	660	8	<5	<20	41	<0.01	<10	37	<10	1	69
58	32905	5	<0.2	2.14	95	30	<5	2.99	<1	17	82	32	4.09	<10	1.51	582	7	0.01	20	650	<2	<5	<20	49	<0.01	<10	58	<10	1	63
59	32906	15	<0.2	2.08	115	40	<5	2.23	<1	20	77	38	4.57	<10	1.45	505	8	0.02	21	720	4	<5	<20	45	<0.01	<10	56	<10	<1	63
60	32907	5	<0.2	2.29	65	50	<5	3.60	<1	19	54	39	4.48	<10	1.41	722	5	0.02	17	830	<2	<5	<20	87	<0.01	<10	44	<10	2	58

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
61	32908	125	1.0	2.01	220	40	<5	4.27	<1	22	38	66	6.86	<10	1.21	737	9	0.02	22	1920	20	<5	<20	68	<0.01	<10	42	<10	1	67
62	32909	355	1.8	1.22	835	35	5	5.23	<1	22	55	53	6.34	<10	0.67	742	11	<0.01	21	1510	30	<5	<20	80	<0.01	<10	23	<10	2	54
63	32910	65	<0.2	2.66	525	35	<5	1.97	<1	23	63	66	5.86	<10	1.60	649	6	0.01	30	280	<2	<5	<20	41	<0.01	<10	67	<10	<1	75
64	32911	5	<0.2	3.45	50	45	<5	2.74	<1	26	76	50	6.69	<10	2.15	750	4	0.01	28	130	<2	<5	<20	48	0.01	<10	116	<10	<1	77
65	32912	5	<0.2	2.88	55	110	<5	5.16	<1	20	73	50	4.87	<10	1.83	860	4	0.02	25	600	<2	<5	<20	86	0.01	<10	81	<10	4	64
66	32913	5	<0.2	2.97	40	40	<5	3.63	<1	24	55	63	5.08	<10	1.99	810	3	0.02	29	1250	<2	<5	<20	68	0.01	<10	78	<10	3	73
67	32914	5	<0.2	3.20	90	115	<5	2.79	<1	21	53	61	5.37	<10	2.03	774	4	0.02	28	780	<2	<5	<20	67	<0.01	<10	73	<10	1	73
68	32915	5	<0.2	3.08	25	55	<5	2.78	<1	21	58	67	5.32	<10	2.01	762	4	0.02	27	770	<2	<5	<20	60	<0.01	<10	83	<10	2	74
69	32916	5	<0.2	3.22	10	60	<5	2.92	<1	22	61	56	5.58	<10	2.22	829	4	0.02	28	670	<2	<5	<20	59	0.01	<10	89	<10	2	68
70	32917	5	<0.2	3.19	20	80	<5	2.21	<1	21	69	72	5.49	<10	2.19	777	4	0.02	30	1070	<2	<5	<20	52	0.01	<10	80	<10	2	76
71	32918	5	<0.2	2.83	15	95	<5	3.07	7	21	75	47	5.09	<10	1.92	780	27	0.02	48	650	<2	<5	<20	81	<0.01	<10	96	<10	<1	68
72	32919	5	<0.2	2.86	15	70	<5	2.59	<1	18	68	33	4.60	<10	1.96	789	4	0.02	18	780	<2	<5	<20	61	<0.01	<10	93	<10	1	63
73	32920	5	<0.2	2.34	15	75	<5	3.93	<1	16	67	30	3.85	<10	1.57	956	4	0.02	19	780	<2	<5	<20	76	0.01	<10	70	<10	2	53
74	32921	5	<0.2	2.89	15	70	<5	2.88	<1	22	96	49	5.41	<10	1.89	905	3	0.02	25	880	<2	<5	<20	63	0.11	<10	81	<10	2	68
75	32922	5	<0.2	3.38	<5	40	<5	3.86	<1	25	112	37	5.89	<10	2.46	1067	1	0.03	26	370	<2	<5	<20	64	0.16	<10	171	<10	3	65
76	32923	5	<0.2	2.94	<5	40	<5	2.98	<1	23	96	23	5.15	<10	2.13	873	2	0.03	23	500	<2	<5	<20	59	0.13	<10	130	<10	2	58
77	32924	5	<0.2	3.20	<5	90	<5	3.39	<1	22	98	45	5.29	<10	2.31	957	1	0.03	25	720	<2	<5	<20	71	0.14	<10	117	<10	3	72
78	32925	5	<0.2	2.13	10	85	<5	2.82	<1	18	83	34	3.45	<10	1.42	600	2	0.03	20	670	<2	<5	<20	70	0.09	<10	71	<10	2	49
79	32926	5	<0.2	2.17	<5	70	<5	2.67	<1	16	69	29	3.75	<10	1.36	573	1	0.03	17	850	<2	<5	<20	60	0.10	<10	68	<10	2	49
80	32927	5	<0.2	2.81	10	95	<5	2.82	<1	22	68	49	5.23	<10	1.83	738	3	0.02	25	1130	<2	<5	<20	56	0.12	<10	82	<10	4	66
81	32928	5	<0.2	3.05	<5	185	<5	3.90	<1	19	84	30	5.17	<10	2.09	876	4	0.02	22	580	<2	<5	<20	79	0.03	<10	116	<10	3	57
82	32929	5	<0.2	3.35	<5	60	<5	3.24	<1	20	100	27	6.04	<10	2.22	930	5	0.02	24	490	<2	<5	<20	75	0.02	<10	159	<10	3	58
83	32930	5	<0.2	3.06	<5	60	<5	3.02	<1	19	93	25	6.00	<10	1.85	808	6	0.03	22	540	<2	<5	<20	64	<0.01	<10	136	<10	<1	54

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn	
QC DATA:																															
Resplit:																															
R/S 1	32698	5	<0.2	3.13	10	165	5	0.72	<1	21	61	52	5.82	<10	1.90	794	5	0.12	19	820	<2	<5	<20	74	0.26	<10	77	<10	2	71	
R/S 36	32733	5	<0.2	2.72	205	45	<5	3.80	<1	24	65	52	4.86	<10	1.96	1032	4	<0.01	26	680	<2	<5	<20	96	<0.01	<10	74	<10	1	112	
R/S 71	32918	5	<0.2	2.63	<5	75	<5	2.92	<1	20	72	45	4.51	<10	1.80	697	5	0.02	33	690	<2	<5	<20	75	0.01	<10	85	<10	<1	61	
Repeat:																															
1	32698	5	<0.2	3.06	5	165	5	0.71	<1	21	52	52	5.77	<10	1.88	787	5	0.12	18	810	<2	<5	<20	73	0.26	<10	75	<10	2	72	
10	32707	5	<0.2	2.80	10	290	<5	0.62	<1	27	43	85	5.44	<10	1.27	388	2	0.03	23	950	<2	<5	<20	27	0.12	<10	74	<10	5	75	
19	32716	5	<0.2	2.07	625	50	<5	4.99	<1	10	64	34	3.74	<10	1.41	960	5	0.06	18	1020	<2	<5	<20	60	0.01	<10	54	<10	3	204	
36	32733	5	<0.2	2.67	205	45	<5	3.76	<1	23	62	54	4.82	<10	1.80	1029	4	<0.01	24	670	<2	<5	<20	100	<0.01	<10	75	<10	1	109	
45	32742	320	0.4	2.48	4065	30	<5	2.25	<1	22	63	88	3.99	<10	1.65	736	4	<0.01	23	540	42	<5	<20	63	<0.01	<10	51	<10	<1	394	
54	32901	70	0.6	2.36	240	70	<5	4.29	<1	21	48	49	5.43	<10	1.35	825	5	0.02	22	740	6	<5	<20	91	<0.01	<10	61	<10	2	74	
71	32918	5	<0.2	3.08	10	80	<5	3.01	<1	22	76	52	5.08	<10	2.05	782	4	0.02	36	680	<2	5	<20	74	0.01	<10	99	<10	1	67	
Standard:																															
GEO'96		150	1.2	1.79	60	150	<5	1.74	3	18	60	83	4.07	<10	0.99	701	10	0.02	20	690	18	5	<20	59	0.05	<10	79	<10	4	61	
GEO'96		150	1.4	1.79	50	155	<5	1.83	<1	19	64	80	4.26	<10	0.98	725	<1	0.02	25	700	20	<5	<20	59	0.13	<10	81	<10	4	68	
GEO'96		150	1.4	1.77	50	155	<5	1.84	<1	19	66	79	4.28	<10	0.98	731	<1	0.01	25	730	20	<5	<20	58	0.13	<10	81	<10	4	69	

*f/610r
 \LS\96durfeld


 ECO-TECH LABORATORIES LTD.
 Frank J. Pezzotti, A. Sc. T.
 B.C. Certified Assayer



**MINERAL
ENVIRONMENTS
LABORATORIES**
(DIVISION OF ASSAYERS CORP.)

SPECIALISTS IN MINERAL ENVIRONMENTS
CHEMISTS • ASSAYERS • ANALYSTS • GEOCHEMISTS

VANCOUVER OFFICE:
8282 SHERBROOKE STREET
VANCOUVER, B.C., CANADA V5X 4E8
TELEPHONE (604) 327-3436
FAX (604) 327-3423

SMITHERS LAB:
3176 TATLOW ROAD
SMITHERS, B.C., CANADA V0J 2N0
TELEPHONE (604) 847-3004
FAX (604) 847-3005

Assay Certificate

6V-0386-RA1

Company: **DURFELD GEOLOGICAL MANAGEMENT**
Project:
Attn: **RUDI DURFELD**

Date: JUL-23-96

We hereby certify the following Assay of 2 rock samples
submitted JUL-15-96 by R. Durfeld.

Sample Number	Au-fire g/tonne	Au-fire oz/ton
26105	59.37	1.732
33000	13.20	.385

Certified by _____

MIN-EN LABORATORIES

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPM
26101	.2	2.65	1	36	.1	1	.97	.1	15	33	65	4.79	1	.04	19	1.65	583	17	.03	28	990	1	8	4	30	1	1.02	1	68.3	1	80	3
26102	.7	2.29	33	39	.1	1	3.51	.1	14	32	49	3.49	1	.06	15	1.76	816	14	.02	25	480	1	9	3	66	1	1.01	1	50.2	1	63	1
26103	1.3	3.42	4650	35	.1	1	3.00	.1	20	34	77	6.10	1	.07	30	2.10	768	24	.01	34	460	218	12	5	64	1	1.01	1	69.3	1	236	1975
26104	.6	3.86	1	40	.1	1	5.20	.1	21	49	53	5.35	1	.06	35	2.71	1092	19	.01	39	580	1	7	5	100	1	1.01	1	105.2	1	120	35
26105	32.2	2.34	>10000	30	.1	1	4.36	>100.0	22	39	98	7.75	1	.06	20	1.52	735	23	.01	35	370	2479	51	5	57	1	1.01	1	58.4	1	1134	>10000
26106	3.3	1.84	6872	56	.1	1	6.26	43.2	13	42	19	3.16	1	.08	17	1.49	987	14	.01	22	680	139	1	2	143	1	1.01	1	59.8	1	107	826
26107	.8	1.78	525	30	.1	1	5.80	.1	12	48	14	2.86	1	.07	14	1.55	907	12	.01	23	700	1	1	2	143	1	1.01	1	64.0	1	36	73
26108	1.1	1.75	2634	21	.1	1	3.03	.1	18	21	110	3.87	1	.09	16	1.14	529	15	.01	23	740	33	1	3	73	1	1.01	1	39.8	1	126	583
26109	1.2	2.26	>10000	23	.1	1	2.35	>100.0	20	34	226	4.43	1	.09	20	1.31	563	16	.01	31	700	484	21	4	64	1	1.01	1	44.1	1	589	2280
26110	1.7	1.90	3528	20	.1	1	4.13	.1	32	24	53	5.32	1	.08	18	1.19	807	20	.01	32	730	30	13	4	113	1	1.01	1	37.4	1	86	660
26111	2.4	1.17	157	63	.1	1	6.30	.1	21	17	68	6.02	1	.09	8	.56	696	18	.01	22	710	36	14	4	118	1	1.01	1	23.4	1	39	347
26112	.5	2.27	1	61	.1	1	2.53	.1	18	37	51	4.24	1	.05	17	1.51	561	15	.02	27	820	1	10	4	56	1	1.01	1	58.9	1	62	6
26113	.5	2.44	1	38	.1	1	2.99	.1	17	36	43	4.05	1	.05	18	1.64	629	15	.02	25	720	1	12	3	74	1	1.01	1	63.2	1	68	5
26114	.6	1.97	1	73	.1	1	4.22	.1	16	24	37	4.23	1	.06	14	1.26	705	16	.02	23	900	1	12	4	111	1	1.01	1	41.0	1	65	3
26115	.6	2.07	1	57	.1	1	3.75	.1	18	27	43	4.49	1	.05	15	1.34	630	16	.02	26	1020	1	11	4	81	1	1.01	1	47.4	1	132	79
26116	.6	2.18	1	60	.1	1	4.19	.1	20	26	58	4.36	1	.06	17	1.36	581	16	.02	27	810	1	12	4	74	1	1.01	1	64.9	1	113	71
26117	.8	2.99	1	23	.1	1	5.89	.1	20	26	59	4.64	1	.04	28	2.03	1043	17	.02	29	950	1	12	4	142	1	1.01	1	102.9	1	119	20
26118	.8	2.36	1	32	.1	1	8.82	.1	18	21	57	3.63	1	.06	20	1.50	2342	14	.02	28	850	1	15	3	87	1	1.01	1	76.0	1	72	8
26119	.5	2.29	1	31	.1	1	4.05	.1	18	22	63	5.28	1	.06	18	1.34	559	18	.03	22	710	1	12	4	90	1	1.01	1	64.3	1	64	34
26120	.5	2.85	1	44	.1	1	3.50	.1	18	23	72	4.35	1	.05	24	1.78	524	15	.02	27	990	1	10	4	68	1	1.01	1	85.6	1	74	8
26121	.6	2.15	1	26	.1	1	3.18	.1	20	19	66	5.21	1	.06	16	1.42	505	18	.02	25	530	1	9	4	57	1	1.01	1	43.3	1	63	43
26122	.3	2.24	1	41	.1	1	3.33	.1	24	21	70	5.06	1	.07	16	1.45	600	19	.02	28	130	1	9	4	37	1	1.01	1	42.5	1	59	10
26123	.1	2.05	1	33	.1	1	4.83	.1	22	21	57	6.88	1	.07	16	1.30	645	26	.01	26	200	1	9	5	93	1	1.01	1	45.5	1	59	36
26124	.9	2.18	26	52	.1	1	5.31	.1	13	33	26	2.92	1	.03	18	1.69	699	12	.03	22	430	1	1	2	83	1	1.01	1	60.5	1	46	11
26125	1.0	2.05	53	54	.1	1	13.20	.1	13	30	49	2.79	1	.04	15	1.50	1206	12	.02	22	380	1	1	2	214	1	1.01	1	47.3	1	48	10
26126	.8	2.54	1	62	.1	1	2.76	.1	16	29	55	3.50	1	.06	22	1.90	707	14	.02	27	850	1	10	3	88	1	1.01	1	62.8	1	68	6
26127	.9	1.87	16	39	.1	1	5.30	.1	15	28	48	2.55	1	.07	12	1.24	690	11	.02	21	400	1	2	2	204	1	1.01	1	41.2	1	60	26
26128	1.1	1.88	1	67	.1	1	5.25	.1	15	26	37	2.66	1	.08	13	1.16	669	12	.02	23	530	1	4	2	135	1	1.01	1	39.1	1	66	18
26130	.3	2.21	1	93	.1	1	3.00	.1	18	23	52	5.35	1	.08	16	1.35	566	20	.02	26	810	1	12	4	74	1	1.01	1	43.6	1	60	121
26131	.8	2.34	1	58	.1	1	3.79	.1	15	18	41	3.53	1	.06	18	1.47	620	14	.03	20	740	1	15	2	98	1	1.01	1	42.1	1	62	18
26132	.7	2.22	1	87	.1	1	4.01	.1	14	23	39	3.89	1	.06	17	1.40	631	14	.03	21	880	1	12	3	97	1	1.01	1	41.9	1	56	26
26133	.8	1.88	1	52	.1	1	4.58	.1	14	16	47	3.69	1	.09	14	1.10	617	15	.02	20	860	1	2	2	102	1	1.01	1	36.1	1	54	43
26134	.4	2.93	1	81	.1	1	3.03	.1	20	29	49	4.45	1	.06	24	1.92	671	15	.02	33	510	1	10	4	90	1	1.01	1	59.4	1	70	12
26135	.6	2.47	1	61	.1	1	3.81	.1	16	33	42	3.53	1	.04	21	1.79	696	14	.02	27	820	1	9	3	81	1	1.01	1	71.0	1	62	12
26136	.5	2.58	1	46	.1	1	3.16	.1	16	32	50	3.66	1	.05	23	1.86	698	13	.02	28	820	1	9	3	82	1	1.01	1	63.1	1	63	7
26137	.5	2.85	1	59	.1	1	2.32	.1	17	33	62	3.96	1	.06	26	2.15	778	14	.02	28	750	1	8	4	76	1	1.01	1	65.5	1	69	8
26138	.6	2.43	1	58	.1	1	2.38	.1	15	36	41	3.37	1	.04	22	1.85	699	13	.02	23	790	1	9	3	73	1	1.02	1	71.1	1	58	8
26139	1.0	2.22	1	70	.1	1	2.34	.1	14	30	39	3.21	1	.04	21	1.62	688	12	.02	20	650	1	11	2	79	1	1.05	1	61.1	1	54	2
26140	1.2	2.28	1	46	.1	1	3.21	.1	16	33	33	3.47	1	.04	21	1.71	868	15	.02	23	760	1	11	3	71	1	1.07	1	69.6	1	56	5
26141	1.3	2.02	11	46	.1	1	6.22	.1	14	36	30	2.89	1	.04	19	1.47	1122	13	.03	22	1010	1	2	2	84	1	1.07	1	63.4	1	50	3
26142	.5	2.10	1	44	.1	1	3.28	.1	25	22	69	4.84	1	.08	17	1.18	578	17	.03	27	870	1	11	4	65	1	1.01	1	44.9	1	81	34
26143	.7	2.64	1	45	.1	1	3.78	.1	16	41	40	3.98	1																			

PROJ:

8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8

DATE: 96/07/23

ATTN: RUDI DURFELD

TEL: (604) 327-3438 FAX: (604) 327-3423

(ACT: F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPB
26149	.2	2.37	1	10	.1	1	2.41	.1	15	30	45	3.26	1	.06	21	1.57	677	13	.02	27	470	1	9	2	29	1	.01	1	51.2	1	72	10
26150	.1	2.23	1	15	.1	1	1.64	.1	14	30	36	3.69	1	.07	16	1.48	661	14	.01	23	660	1	7	4	26	1	.01	1	45.6	1	156	7
26151	.1	2.55	1	39	.1	1	2.34	.1	17	25	54	3.68	1	.05	19	1.86	699	14	.02	27	660	1	5	3	52	1	.01	1	59.9	1	109	2
26152	1.3	1.54	1778	43	.1	1	3.14	.1	18	21	46	3.78	1	.09	11	1.01	646	17	.01	26	440	13	12	3	82	1	.01	1	34.0	1	151	331
26153	.4	2.63	1	15	.1	1	2.87	.1	17	30	51	3.99	1	.06	19	1.97	750	16	.01	28	680	1	7	4	68	1	.01	1	59.0	1	72	8
26154	.6	2.55	1	24	.1	1	3.23	.1	17	33	46	3.82	1	.06	20	1.87	769	15	.02	27	620	1	8	4	88	1	.01	1	63.0	1	67	5
26155	.4	2.89	1	85	.1	1	2.62	.1	20	31	63	4.31	1	.06	22	2.22	834	16	.02	32	540	1	7	4	90	1	.01	1	64.4	1	67	4
26201	.4	2.29	1	21	.1	1	3.70	.1	15	32	29	3.53	1	.07	17	1.45	830	14	.01	25	700	1	12	3	59	1	.01	1	56.4	1	128	3
26202	.6	1.73	185	15	.1	1	5.14	.1	17	17	35	4.08	1	.08	14	1.13	1138	17	.01	24	720	1	10	4	83	1	.01	1	33.0	1	300	21
26203	.3	2.17	389	15	.1	1	1.89	.1	18	19	48	4.33	1	.09	17	1.54	957	16	.01	23	910	1	9	4	34	1	.01	1	37.5	1	964	25
26204	6.1	.76	>10000	34	.1	7	2.43	>100.0	11	13	552	3.80	1	.10	6	.29	159	14	.01	15	2840	1047	9	2	170	1	.01	1	15.3	1	576	8140
26205	1.1	.66	7964	23	.1	1	.66	>100.0	11	17	108	2.96	1	.11	6	.36	116	11	.01	14	730	191	1	2	68	1	.01	1	9.3	1	167	475
26206	.9	1.09	>10000	18	.1	1	1.67	>100.0	14	20	66	2.70	1	.08	10	.67	373	10	.01	20	490	247	4	2	84	1	.01	1	13.6	1	1062	915
26207	.3	1.52	6517	11	.1	1	2.03	16.9	19	30	64	4.07	1	.09	12	1.28	1189	15	.01	25	480	1	6	4	25	1	.01	1	28.3	1	978	485
26208	1.1	.71	>10000	35	.1	1	5.20	>100.0	15	31	63	4.11	1	.06	7	.43	2018	13	.01	21	290	214	1	3	149	1	.01	1	12.7	1	681	962
26209	.9	.52	>10000	25	.1	1	2.35	>100.0	7	43	22	1.87	1	.08	5	.22	582	7	.01	11	240	53	5	1	106	1	.01	1	7.5	2	152	1605
26210	.9	.71	>10000	24	.1	1	1.50	>100.0	5	32	11	2.42	1	.10	6	.23	369	8	.01	15	400	51	4	1	154	1	.01	1	10.3	1	193	2125
26211	.6	.29	5448	6	.1	1	3.02	93.7	3	94	6	.71	1	.02	4	.09	668	3	.01	12	70	16	3	1	41	1	.01	1	3.5	6	111	909
26212	.6	.40	>10000	11	.1	1	1.58	>100.0	8	60	9	2.02	1	.08	4	.12	325	6	.01	17	270	29	3	1	66	1	.01	1	5.0	3	125	1450
26213	.6	.35	>10000	28	.1	1	.89	>100.0	8	34	59	1.93	1	.13	2	.06	113	5	.01	12	800	94	2	1	62	1	.01	1	5.6	2	125	900
26214	.8	.16	>10000	9	.1	1	2.75	>100.0	6	83	24	1.60	1	.05	2	.04	564	4	.01	11	160	144	4	1	52	1	.01	1	2.4	5	146	1345
26215	.7	.21	>10000	15	.1	1	.69	>100.0	10	81	15	2.46	1	.07	2	.04	97	6	.01	15	470	109	3	1	22	1	.01	1	2.6	4	127	2195
26216	.9	1.70	7339	20	.1	1	3.76	40.4	17	25	136	3.95	1	.11	12	1.33	962	15	.01	29	890	18	9	3	118	1	.01	1	35.9	1	183	1080
26217	.8	2.27	1045	26	.1	1	3.92	.1	14	26	108	3.58	1	.12	15	1.83	1041	15	.01	29	910	1	9	3	124	1	.01	1	46.7	1	146	194
26218	1.2	2.14	1757	23	.1	1	6.45	.1	13	29	83	3.26	1	.11	15	1.65	1580	13	.01	26	740	1	15	2	197	1	.01	1	43.0	1	160	189
26219	1.4	2.22	376	21	.1	1	2.58	.1	20	28	103	4.32	1	.10	15	1.62	715	17	.01	27	770	1	14	4	78	1	.01	1	42.8	1	161	287
26220	1.3	1.95	602	28	.1	1	3.85	.1	14	27	69	3.53	1	.09	13	1.37	799	14	.01	23	910	12	13	2	99	1	.01	1	40.6	1	224	225
26221	.9	2.19	84	23	.1	1	1.68	.1	14	33	82	3.49	1	.09	14	1.59	595	14	.01	26	1030	1	12	2	84	1	.01	1	44.0	1	265	111
26222	1.5	1.14	445	27	.1	3	13.00	.1	9	20	133	1.49	1	.11	7	.72	2381	9	.01	20	1300	30	8	1	257	1	.01	1	23.7	1	184	35
26223	1.6	2.07	157	26	.1	1	2.08	.1	22	29	70	4.78	1	.10	13	1.49	567	17	.01	32	1200	1	14	4	46	1	.01	1	43.5	1	137	280
26224	1.0	2.27	1	25	.1	1	3.96	.1	16	39	38	3.67	1	.08	14	1.70	947	15	.02	25	760	1	14	3	93	1	.01	1	49.2	1	82	28
26225	1.1	2.13	28	22	.1	1	3.46	.1	15	36	30	3.59	1	.08	14	1.55	778	13	.02	24	670	1	15	3	80	1	.01	1	47.8	1	99	58
26226	1.0	2.25	1	27	.1	1	4.20	.1	16	42	38	3.59	1	.08	15	1.77	922	14	.02	27	880	1	15	3	82	1	.01	1	58.2	1	113	21
26227	2.1	1.55	207	23	.1	1	2.66	.1	25	20	75	4.66	1	.11	10	1.06	661	16	.01	30	810	89	16	4	78	1	.01	1	32.7	1	190	646
26228	.7	2.64	163	27	.1	1	2.13	.1	17	43	57	4.46	1	.09	16	1.97	694	16	.02	31	790	1	9	4	69	1	.01	1	67.4	1	140	164
26229	.7	2.59	295	36	.1	1	2.46	.1	16	41	124	4.48	1	.09	16	2.03	821	16	.01	29	790	1	6	4	82	1	.01	1	66.8	1	169	238
26230	.5	2.49	41	30	.1	1	1.69	.1	23	32	121	4.19	1	.11	15	2.00	696	16	.01	34	1000	1	6	4	47	1	.01	1	52.0	1	171	80
26231	.5	2.63	1	34	.1	1	2.09	.1	26	26	76	4.48	1	.11	16	1.95	690	17	.01	38	790	1	8	4	62	1	.01	1	51.8	1	110	46
26232	.9	2.35	1	38	.1	1	4.00	.1	18	22	81	3.62	1	.13	14	1.57	939	15	.01	29	840	1	13	3	95	1	.01	1	44.8	1	126	8
26233	.8	2.40	1	35	.1	1	3.26	.1	17	23	73	4.03	1	.12	14	1.70	835	16	.01	30	740	1	11	3	87	1	.01	1	44.2	1	114	74
26234	1.0	3.13	1	122	.1	1	2.73	.1	21	51	53	4.64	1	.05	24	2.42	1080	18	.12	39	990	1	10	4	75	1	.07	1	100.4	1	99	1
26235	1.0	2.63	33	1683	.1	1	2.93	.1	20	46	47	4.16	1	.08	20	1.99	829	18	.04	33	650	1	11	4	120	1	.05	1	77.9	1	78	1
26236	.8	2.70	1	1546	.1	1	1.89	.1	13	30	28	3.31	1	.04	19	1.54	702	15	.53	21	600	1	19	2	111	1	.03	1	61.2	1	55	3
26237	.4	2.73	1	268	.1	1	.71	.1	18	35	45	4.99	1	.04	25	1.84	944	20	.03	26	1110	1	12	4	76	1	.05	1	92.8	1	86	91
26238	1.2	2.12	21	122	.1	1	6.43	.1	18	33	41	4.16	1	.07	18	1.21	1942	17	.03	25	1030	1	15	4	70	1	.07	1	60.8	1	76	2
26239	.3	2.72	1	85	.1	1	.83	.1	19	27	70	4.96	1	.06	21	1.36	548	17	.03	25	970	1	17	4	43	1	.02	1	66.2	1	76	1
26240	.7	2.09	1	31	.1	1	2.58	.1	12	33	55	3.43	1	.06	14	1.28	693	14	.02	25	650	1	14	2	39	1	.02	1	47.2	1	68	10
26241	.5	2.71	1	34	.1	1	.75	.1	17	31	76	4.48	1	.07	19	1.72																

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPM
26242	.1	2.43	1	28	.1	1	1.61	.1	17	36	45	4.23	1	.05	18	1.60	627	15	.02	26	770	1	9	4	39	1	.01	1	62.1	1	70	3
26243	.1	2.32	1	20	.1	1	2.94	.1	13	40	39	3.64	1	.05	18	1.58	837	14	.02	23	740	1	10	3	33	1	.01	1	59.6	1	66	5
26244	.5	1.72	1	33	.1	1	5.54	.1	13	28	38	3.14	1	.08	12	1.11	1309	12	.02	22	730	1	5	2	47	1	.01	1	36.0	1	58	3
26245	.7	1.79	854	121	.1	1	2.04	.1	16	25	156	4.13	1	.08	13	1.05	479	15	.02	23	1000	15	10	3	86	1	.01	1	33.2	1	69	67
26246	5.3	.91	>10000	48	.1	1	1.43	>100.0	21	21	393	9.10	1	.11	8	.40	300	23	.02	21	540	300	15	5	335	1	.01	1	17.9	1	57	2420
26247	.2	1.78	118	31	.1	1	2.35	.1	18	21	61	5.62	1	.09	15	.96	711	20	.01	27	850	4	10	4	31	1	.01	1	35.2	1	69	134
26248	.1	2.45	1	31	.1	1	3.03	.1	23	22	76	5.26	1	.05	23	1.38	923	19	.02	30	680	1	10	4	56	1	.01	1	62.2	1	101	13
26249	.3	2.24	119	26	.1	1	3.26	.1	25	33	54	4.76	1	.07	18	1.50	924	17	.02	31	480	1	8	4	64	1	.01	1	48.1	1	97	24
26250	.5	2.33	271	11	.1	1	3.34	.1	13	34	29	3.32	1	.04	20	1.88	732	14	.02	25	430	1	8	2	36	1	.01	1	58.2	1	62	3
26251	.6	2.04	74	21	.1	1	4.25	.1	12	32	35	3.11	1	.06	16	1.58	860	13	.02	22	660	1	9	2	58	1	.01	1	43.5	1	64	2
26252	.2	2.75	19	19	.1	1	2.43	.1	19	40	35	4.27	1	.04	22	2.12	732	16	.02	29	670	1	6	4	33	1	.01	1	77.0	1	100	2
26253	.5	2.67	117	10	.1	1	3.04	.1	15	40	20	3.60	1	.04	24	2.20	792	15	.02	26	640	1	7	3	38	1	.01	1	69.1	1	63	1
26254	.8	2.11	53	11	.1	1	4.90	.1	14	33	21	2.81	1	.04	18	1.73	929	13	.02	20	530	1	9	2	54	1	.01	1	49.4	1	49	1
26256	.7	2.09	450	14	.1	1	5.71	.1	13	39	39	3.27	1	.05	16	1.59	977	14	.02	23	1020	1	10	2	62	1	.01	1	49.1	1	73	10
26257	.6	2.05	18	39	.1	1	4.46	.1	17	28	42	3.37	1	.07	15	1.45	796	14	.01	24	830	1	9	3	63	1	.01	1	45.2	1	100	50
26258	.2	1.88	330	14	.1	1	1.74	.1	15	24	58	4.44	1	.08	14	1.16	402	15	.01	23	830	1	8	3	38	1	.01	1	36.2	1	140	78
26259	4.6	.81	>10000	56	.1	33	2.73	>100.0	8	33	127	3.31	1	.06	7	.47	387	12	.01	13	470	237	5	2	45	1	.01	1	12.1	1	371	1185
26260	5.9	.85	>10000	10	.1	1	4.84	>100.0	13	46	189	4.11	1	.08	8	.37	799	12	.01	21	500	612	20	3	145	1	.01	1	15.9	1	375	5790
26261	1.9	.63	7464	13	.1	1	7.63	27.4	16	14	46	4.11	1	.09	6	.37	1702	13	.01	23	740	53	2	3	160	1	.01	1	11.3	1	65	888
26262	1.6	.51	4704	12	.1	1	7.48	.8	12	43	12	3.09	1	.07	4	.44	1784	10	.01	20	580	43	2	2	254	1	.01	1	9.9	1	35	556
26263	1.7	.90	6926	24	.1	1	1.39	4.3	17	24	24	4.68	1	.11	7	.48	266	13	.01	24	760	55	16	3	43	1	.01	1	12.4	1	98	747
26264	1.3	1.21	>10000	23	.1	1	2.63	87.1	16	27	31	4.38	1	.11	11	.78	713	13	.01	24	670	37	15	3	105	1	.01	1	15.9	1	59	683
26265	1.3	.80	>10000	21	.1	1	3.21	>100.0	17	30	21	4.71	1	.11	6	.48	806	13	.01	23	600	47	14	3	111	1	.01	1	10.9	1	109	1395
26266	.5	.33	8933	19	.1	1	2.31	>100.0	9	70	23	2.59	1	.07	1	.12	527	7	.01	10	470	63	1	1	40	1	.01	1	4.7	3	123	1475
26267	.4	.53	>10000	14	.1	1	1.59	>100.0	9	76	54	2.54	1	.08	3	.21	309	6	.01	14	730	37	1	1	35	1	.01	1	8.2	3	63	2045
26268	.7	.34	9757	14	.1	1	1.26	>100.0	9	85	36	2.52	1	.07	1	.13	218	8	.01	14	610	60	1	1	43	1	.01	1	5.6	4	65	2125
26269	1.0	.36	6810	12	.1	1	3.67	91.8	8	83	19	1.88	1	.07	2	.16	846	5	.01	11	800	46	2	1	62	1	.01	1	6.5	4	72	1900
26270	1.1	.27	>10000	14	.1	1	.38	>100.0	18	68	37	4.47	1	.11	1	.06	19	11	.01	20	470	71	1	2	1	1	.01	1	3.3	1	173	3760
26271	1.1	.17	>10000	10	.1	1	.57	>100.0	10	88	15	2.94	1	.07	1	.04	126	6	.01	13	320	57	1	1	5	1	.01	1	2.3	4	143	3430
26272	.9	.59	>10000	12	.1	1	2.12	>100.0	10	123	12	3.76	1	.06	4	.29	526	13	.01	14	250	45	4	2	37	1	.01	1	8.6	4	76	3310
26273	1.1	.81	>10000	29	.1	1	6.41	>100.0	15	47	12	4.77	1	.08	7	.62	1824	13	.01	23	410	39	13	4	223	1	.01	1	12.3	1	72	2300
26274	1.2	.92	>10000	23	.1	1	4.45	>100.0	15	47	35	3.86	1	.09	6	.62	1119	12	.01	23	660	31	15	2	105	1	.01	1	14.6	1	107	2000
26275	1.1	2.16	3683	14	.1	1	2.40	.1	19	33	65	4.26	1	.10	14	1.51	694	15	.01	30	840	1	13	3	60	1	.01	1	41.6	1	136	561
26276	.8	2.61	248	13	.1	1	4.44	.1	15	36	78	3.96	1	.09	18	1.89	1183	15	.01	29	940	1	10	4	102	1	.01	1	52.0	1	155	277
26277	1.7	1.74	4912	18	.1	1	2.47	.1	18	31	28	4.41	1	.11	13	1.21	517	14	.01	27	540	1	13	4	58	1	.01	1	27.8	1	56	433
26278	1.5	.92	3393	15	.1	1	4.21	.1	14	34	22	2.62	1	.10	6	.59	586	10	.01	19	510	22	3	2	58	1	.01	1	14.3	1	54	379
26279	1.4	1.43	939	20	.1	1	4.38	.1	17	40	50	4.50	1	.09	9	.95	783	13	.01	25	750	15	13	3	100	1	.01	1	29.9	1	76	420
26280	.8	2.56	79	28	.1	1	3.05	.1	15	40	59	3.94	1	.08	18	1.87	719	14	.01	27	990	1	11	3	70	1	.01	1	54.5	1	82	15
26281	.8	2.56	6	14	.1	1	2.94	.1	15	41	52	4.02	1	.07	17	1.88	702	15	.01	27	930	1	11	3	85	1	.01	1	53.7	1	109	26
26282	1.1	2.43	65	22	.1	1	3.97	.1	16	36	54	4.45	1	.08	16	1.79	916	17	.01	27	810	1	11	4	92	1	.01	1	48.8	1	100	94
26283	1.0	2.02	16	23	.1	1	3.91	.1	18	31	43	4.21	1	.08	13	1.48	844	15	.02	25	950	1	14	4	80	1	.01	1	40.8	1	93	68
26284	1.0	2.23	19	30	.1	1	2.16	.1	19	38	43	4.09	1	.08	14	1.63	565	15	.01	28	880	1	14	4	48	1	.01	1	47.3	1	108	59
26285	1.0	2.54	166	34	.1	1	3.92	.1	16	44	78	4.00	1	.08	16	1.80	995	16	.01	28	1160	1	14	4	96	1	.01	1	57.7	1	247	72
26286	.9	2.82	75	62	.1	1	.66	.1	19	47	60	3.78	1	.06	16	2.04	766	16	.43	28	500	1	14	3	100	1	.07	1	68.4	1	70	7
26287	.9	2.77	1	42	.1	1	.80	.1	16	42	47	2.97	1	.05	13	1.69	643	14	.83	25	660	1	19	2	84	1	.05	1	64.4	1	60	4
26288	.7	3.47	38	102	.1	1	2.21	.1	22	65	58	4.46	1	.05	16	2.84	862	17	.38	38	700	1	9	4	171	1	.04	1	121.1	1	79	3
26289	.7	2.71	145	24	.1	1	2.78	.1	15	43	83	4.23	1	.08	18	1.96	829	15	.02	26	850	1	11	4	95	1	.01	1	60.2	1	145	72

COMP: DURFELD GEOLOGICAL MANAGEMENT
 PROJ:
 ATTN: RUDI DURFELD

MIN-EN LABS — ICP REPORT
 8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8
 TEL:(604)327-3436 FAX:(604)327-3423

FILE NO: 6V-0386-RJ7+8
 DATE: 96/07/23
 * * (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPB
26290	.3	2.61	43	23	.1	1	1.76	.1	16	41	112	3.95	1	.09	18	1.86	614	15	.01	27	920	1	10	3	68	1	.01	1	56.6	1	196	134
26291	.5	2.79	49	31	.1	1	1.59	.1	15	39	119	3.71	1	.08	18	1.83	623	15	.21	27	850	39	13	3	73	1	.02	1	56.1	1	257	13
26292	.7	2.54	807	24	.1	1	1.54	.1	16	40	83	3.75	1	.08	18	1.83	568	15	.01	27	780	1	11	3	68	1	.01	1	51.2	1	269	178
26293	.9	2.52	242	27	.1	1	1.16	.1	20	36	170	4.11	1	.09	18	1.79	505	16	.01	33	1080	59	11	4	34	1	.01	1	47.7	1	429	506
26294	.6	2.77	297	27	.1	1	.73	.1	21	35	131	4.38	1	.10	19	2.02	510	17	.01	34	1020	45	11	4	29	1	.01	1	57.3	1	249	169
26295	.7	1.94	>10000	30	.1	1	.96	>100.0	23	32	146	4.21	1	.12	13	1.42	429	15	.01	32	1010	57	13	3	30	1	.01	1	38.4	1	348	1080
26296	.5	2.32	1222	30	.1	1	2.36	.1	17	33	64	4.40	1	.11	15	1.97	911	15	.01	32	890	1	4	4	70	1	.01	1	46.3	1	97	201
26297	.5	1.53	4223	30	.1	1	1.66	.1	18	19	85	3.39	1	.12	10	1.24	623	12	.01	26	750	16	7	2	71	1	.01	1	29.9	1	113	696
26298	.9	1.03	2715	37	.1	1	1.92	.1	13	16	109	3.31	1	.12	8	.73	542	12	.01	21	270	25	1	2	49	1	.01	1	16.4	1	121	814
26299	2.3	.76	2382	46	.1	1	3.16	.1	17	13	38	5.90	1	.08	7	.48	684	19	.01	22	300	53	11	4	89	1	.01	1	11.2	1	36	572
26300	.6	2.50	44	61	.1	1	3.88	.1	18	36	48	3.89	1	.06	17	1.82	818	16	.02	29	630	1	12	4	71	1	.01	1	58.6	1	68	28
32931	.3	2.73	1	33	.1	1	3.66	.1	15	40	29	4.25	1	.03	25	2.01	822	15	.02	28	550	1	10	4	90	1	.01	1	93.5	1	51	1
32932	.7	2.43	88	28	.1	1	5.15	.1	13	45	24	3.33	1	.03	22	1.68	878	13	.02	23	500	1	13	3	106	1	.01	1	69.8	1	47	1
32933	.5	2.68	33	33	.1	1	4.16	.1	15	38	25	3.63	1	.03	24	1.99	856	15	.02	25	520	1	11	3	95	1	.01	1	89.4	1	56	2
32934	.3	3.11	1	46	.1	1	3.51	.1	16	52	30	4.70	1	.03	27	2.35	872	18	.02	28	540	1	9	4	80	1	.01	1	110.7	1	55	2
32935	.3	2.73	1	79	.1	1	3.50	.1	18	40	62	4.62	1	.08	23	1.75	742	18	.01	30	540	1	16	4	110	1	.01	1	94.8	1	60	7
32936	.3	2.79	1	55	.1	1	2.96	.1	19	45	49	4.14	1	.06	23	2.06	753	17	.02	29	530	1	11	4	119	1	.01	1	85.6	1	65	4
32937	.7	2.11	55	62	.1	1	3.94	.1	15	42	37	2.97	1	.05	19	1.65	744	14	.02	25	580	1	12	2	150	1	.01	1	60.3	1	52	3
32938	.5	2.49	66	60	.1	1	2.89	.1	17	59	32	3.83	1	.04	22	1.98	709	15	.03	26	510	1	10	3	172	1	.01	1	93.8	1	58	1
32939	.6	2.19	21	47	.1	1	4.15	.1	13	44	28	3.65	1	.04	19	1.55	804	15	.02	23	750	1	13	3	127	1	.01	1	77.5	1	51	1
32940	.5	2.02	1	48	.1	1	4.57	.1	12	41	24	3.32	1	.05	18	1.38	777	14	.02	20	810	1	13	3	116	1	.01	1	68.2	1	48	1
32941	.4	2.25	1	39	.1	1	4.58	.1	13	47	26	3.75	1	.04	19	1.54	881	16	.02	23	690	1	12	3	117	1	.01	1	86.8	1	49	1
32942	.3	2.70	1	58	.1	1	4.09	.1	15	55	27	4.31	1	.02	24	2.03	867	17	.02	27	580	1	10	4	115	1	.01	1	107.4	1	60	3
32943	.3	3.16	1	102	.1	1	3.01	.1	22	41	43	5.45	1	.07	29	2.00	721	19	.02	30	700	1	14	4	97	1	.01	1	72.8	1	118	1
32944	.1	3.09	1	135	.1	1	4.32	.1	20	42	45	4.70	1	.05	31	2.11	820	17	.02	30	540	1	10	4	137	1	.01	1	76.0	1	64	1
32945	.1	2.81	1	54	.1	1	3.31	.1	16	55	38	3.87	1	.03	29	2.30	769	14	.03	27	610	1	5	4	126	1	.01	1	88.7	1	57	1
32946	.2	2.57	1	46	.1	1	5.96	.1	17	41	52	3.76	1	.06	26	2.03	1381	14	.02	27	980	1	7	4	114	1	.01	1	70.1	1	100	1
32947	.1	2.71	1	95	.1	1	3.08	.1	18	41	54	4.52	1	.09	28	1.91	774	16	.02	29	1400	1	6	4	110	1	.01	1	73.1	1	73	3
32948	.1	2.34	1	80	.1	1	4.23	.1	15	40	64	4.01	1	.09	26	1.76	696	16	.02	25	710	1	7	3	153	1	.01	1	75.1	1	52	5
32949	.2	2.24	24	84	.1	1	5.28	.1	16	48	35	3.90	1	.06	26	2.12	854	15	.03	22	940	1	2	3	199	1	.01	1	109.4	1	55	2
32950	.6	2.12	47	102	.1	1	4.75	.1	18	53	27	3.94	1	.06	23	2.21	870	15	.03	22	950	1	2	3	188	1	.05	1	120.7	1	48	1
32951	1.0	1.98	123	195	.1	1	4.39	.1	18	57	29	3.83	1	.04	22	2.30	878	15	.03	22	950	1	1	4	129	1	.10	1	128.3	1	53	1
32952	.8	2.02	58	157	.1	1	4.70	.1	18	58	27	3.97	1	.04	23	2.31	905	15	.03	23	980	1	1	4	164	1	.09	1	130.5	1	50	1
32953	.4	2.19	54	79	.1	1	5.56	.1	17	46	27	4.03	1	.05	26	2.16	952	16	.03	22	980	1	5	4	211	1	.01	1	112.1	1	54	1
32954	.5	2.05	1	79	.1	1	4.74	.1	16	34	39	4.09	1	.07	33	1.36	740	23	.02	26	730	1	20	3	210	1	.01	1	42.3	1	65	2
32955	.5	2.24	8	122	.1	1	4.58	.1	18	35	54	3.89	1	.06	35	1.66	794	17	.02	28	930	1	17	3	206	1	.01	1	49.1	1	63	1
32956	.3	2.91	1	256	.1	1	4.44	.1	19	41	64	4.60	1	.05	43	2.18	829	18	.02	32	800	1	16	4	234	1	.01	1	70.3	1	70	1
32957	.2	2.62	10	134	.1	1	4.18	.1	19	47	53	4.45	1	.05	40	2.63	962	17	.03	34	710	1	8	4	328	1	.01	1	72.8	1	69	2
32958	.3	2.23	18	230	.1	1	4.85	.1	17	33	40	3.88	1	.04	32	2.13	922	15	.03	28	550	1	10	3	327	1	.01	1	57.3	1	63	1
32959	.3	2.61	9	82	.1	1	5.00	.1	16	48	46	3.91	1	.04	27	2.00	966	16	.03	29	840	1	14	4	240	1	.01	1	81.4	1	68	3
32960	.5	2.70	60	31	.1	1	4.95	.1	17	52	45	3.59	1	.04	25	2.09	958	15	.03	30	950	1	12	3	240	1	.01	1	100.9	1	62	3
32961	.3	2.97	1	157	.1	1	2.77	.1	23	30	114	4.51	1	.07	29	1.93	703	18	.04	32	1120	1	14	4	371	1	.01	1	63.3	1	102	2
32962	.1	3.33	1	110	.1	1	3.01	.1	23	36	71	5.48	1	.06	36	2.09	846	18	.04	33	1000	1	12	4	360	1	.01	1	71.6	1	93	4
32963	.1	3.35	1	91	.1	1	3.35	.1	22	35	69	5.51	1	.06	37	2.14	972	19	.04	33	1380	1	13	4	336	1	.01	1	74.2	1	86	3
32964	.1	3.69	1	100	.1	1	3.47	.1	21	49	52	5.83	1	.04	38	2.46	959	20	.04	33	860	1	10	4	252	1	.01	1	112.6	1	68	1
32965	.1	2.79	1	107	.1	1	4.53	.1	16	42	37	4.26	1	.05	26	1.84	866	15	.03	27	550	1	11	4	214	1	.01	1	89.9	1	56	3
32966	.3	2.39	1	90	.1	1	5.87	.1	15	36	32	3.95	1	.06	25	1.37	887	14	.03	26	810	1	13	3	221	1	.01	1	70.5	1	58	1
32967	.3	2.29	1	256	.1	1	3.46	.1	13	35	35	3.64	1	.06	20	1.54	660	14	.03	22	770	1	11	3	177	1	.01	1	66.6	1	55	4

COMP: DURFELD GEOLOGICAL MANAGEMENT
 PROJ:
 ATTN: RUDI DURFELD

MIN-EN LABS — ICP REPORT
 8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8
 TEL:(604)327-3436 FAX:(604)327-3423

FILE NO: 6V-0386-RJ9+10
 DATE: 96/07/23
 * * (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE PPM	GA PPM	K % PPM	LI PPM	MG % PPM	MN PPM	MO PPM	NA % PPM	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI % PPM	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPM
32968	.5	2.33	1	342	.1	1	3.07	.1	14	38	37	3.71	1	.07	20	1.61	652	15	.03	23	730	1	13	3	199	1	.01	1	68.3	1	56	5
32969	.5	2.30	18	50	.1	1	2.81	.1	15	40	36	3.70	1	.06	20	1.67	734	15	.03	22	840	1	12	3	148	1	.03	1	76.7	1	53	3
32970	.5	2.18	1	54	.1	1	1.93	.1	17	36	39	3.27	1	.05	21	1.65	634	14	.03	23	1440	1	12	2	152	1	.03	1	70.2	1	58	4
32971	.5	2.95	13	37	.1	1	2.94	.1	19	52	55	4.39	1	.03	29	2.50	892	18	.03	32	1010	1	8	4	189	1	.01	1	101.3	1	68	4
32972	.2	3.29	1	136	.1	1	2.40	.1	23	31	86	5.27	1	.07	35	2.12	764	19	.04	36	1150	1	13	4	369	1	.01	1	68.5	1	92	2
32973	.6	2.80	1	171	.1	1	1.47	.1	12	34	26	2.93	1	.03	17	1.52	544	14	.66	19	420	1	21	2	132	1	.03	1	66.6	1	42	3
32974	.8	2.95	44	174	.1	1	1.15	.1	15	33	39	3.44	1	.06	21	1.72	642	15	.41	23	680	1	19	3	143	1	.05	1	65.9	1	61	2
32975	1.0	2.49	78	84	.1	1	2.88	.1	9	29	10	1.65	1	.06	11	.89	712	10	1.10	15	340	20	28	2	46	1	.03	1	24.8	1	42	1
32976	.5	2.69	46	133	.1	1	.40	.1	5	17	6	1.23	1	.03	11	.64	357	8	1.86	9	240	31	33	1	35	1	.01	1	16.0	1	27	2
32977	.9	2.32	1	214	.1	1	2.89	.1	10	26	16	2.54	1	.08	14	.87	605	16	.20	15	990	17	25	2	140	1	.02	1	36.2	1	43	1
32978	.8	3.33	1	79	.1	1	1.23	.1	14	37	30	3.54	1	.04	20	1.71	726	16	.94	22	650	1	23	3	61	1	.06	1	65.1	1	60	3
32979	.8	2.86	1	55	.1	1	1.40	.1	12	30	22	2.78	1	.02	20	1.58	615	14	.85	18	440	1	22	2	43	1	.04	1	63.6	1	50	2
32980	.6	3.50	11	75	.1	1	1.21	.1	17	40	42	3.88	1	.03	24	2.04	724	16	.90	27	860	1	22	4	40	1	.05	1	77.3	1	96	3
32981	.6	3.07	1	49	.1	1	1.45	.1	20	40	43	4.89	1	.05	27	2.11	826	19	.21	29	1010	1	13	4	55	1	.05	1	71.6	1	104	1
32982	.7	2.80	1	35	.1	1	.91	.1	17	35	61	4.96	1	.06	26	1.83	735	20	.22	26	1510	1	14	4	32	1	.06	1	60.7	1	87	1
32983	.7	2.87	1	27	.1	1	1.22	.1	21	38	59	4.97	1	.05	25	1.98	753	20	.23	30	1200	1	13	4	32	1	.07	1	70.9	1	87	1
32984	1.1	2.28	1	39	.1	1	3.57	.1	19	33	43	4.39	1	.06	21	1.57	1071	19	.03	23	940	1	12	4	21	1	.09	1	68.0	1	72	2
32985	.5	2.03	1	39	.1	1	1.31	.1	11	26	59	4.03	1	.07	16	1.07	363	17	.04	19	780	1	14	3	33	1	.03	1	42.9	1	58	4
32986	.9	2.28	1	23	.1	1	4.32	.1	15	33	61	3.93	1	.05	17	1.52	868	15	.03	29	1420	1	13	3	25	1	.04	1	61.0	1	72	3
32987	.5	2.04	1	27	.1	1	3.04	.1	17	33	44	4.81	1	.05	17	1.17	745	17	.02	26	730	1	10	4	25	1	.01	1	42.4	1	62	110
32988	.6	1.72	1	30	.1	1	3.82	.1	23	20	73	4.86	1	.08	20	.95	621	17	.02	29	1050	1	11	3	51	1	.01	1	35.5	1	96	78
32989	.8	2.20	1	29	.1	1	2.35	.1	21	21	105	3.68	1	.07	19	1.35	612	16	.03	28	930	1	16	3	49	1	.01	1	41.4	1	92	52
32990	.5	2.34	1	70	.1	1	2.54	.1	20	30	58	5.49	1	.08	18	1.57	713	21	.02	30	840	1	12	4	50	1	.01	1	45.8	1	69	28
32991	.8	2.21	38	19	.1	1	2.63	.1	16	48	34	3.70	1	.05	20	1.65	635	16	.02	26	390	1	13	3	38	1	.01	1	49.9	1	59	12
32992	.4	2.07	1	14	.1	1	3.71	.1	13	46	25	2.91	1	.05	14	1.60	784	12	.03	21	660	1	9	2	54	1	.01	1	48.6	1	58	3
32993	.1	2.45	31	26	.1	1	2.26	.1	16	38	47	3.75	1	.08	16	1.76	700	14	.02	25	550	1	11	3	37	1	.01	1	56.2	1	89	9
32994	.1	2.40	1	26	.1	1	2.82	.1	17	31	44	4.56	1	.09	17	1.65	725	15	.01	26	1210	1	12	4	31	1	.01	1	48.6	1	97	14
32995	.3	2.06	555	25	.1	1	2.09	.1	17	21	122	5.48	1	.12	14	1.39	572	18	.01	26	1400	1	8	4	49	1	.01	1	32.8	1	104	213
32996	1.0	1.61	3256	28	.1	1	3.42	.1	17	23	136	4.21	1	.12	10	1.10	688	16	.01	25	1160	30	12	3	65	1	.01	1	27.7	1	227	77
32997	12.1	1.88	8299	28	.1	9	1.79	.1	18	25	569	5.54	1	.12	13	1.23	488	18	.01	25	820	634	13	4	29	1	.01	1	30.1	1	174	2640
32998	.7	1.99	1241	30	.1	1	1.25	.1	17	24	147	4.15	1	.12	13	1.31	450	16	.01	23	1050	3	15	3	23	1	.01	1	29.0	1	127	88
32999	77.6	.27	>10000	50	.1	111	.80	>100.0	18	38	527	9.51	1	.08	1	1.11	116	21	.01	18	520	3697	39	5	1	1	.01	1	2.9	4	3680	9180
33000	14.4	1.53	>10000	54	.1	11	3.85	>100.0	20	25	68	7.64	1	.08	11	1.00	629	21	.01	25	1070	1207	32	5	44	1	.01	1	29.4	1	732	>10000
32401	.1	.56	2701	111	.1	1	3.83	.1	29	20	602	8.13	1	.04	2	.15	1681	18	.01	24	990	8	46	4	230	1	.01	1	162.4	1	40	34
32402	.1	1.34	2875	159	.1	1	1.77	.1	15	22	44	4.28	1	.06	4	.34	985	12	.10	14	920	15	101	3	137	1	.01	1	81.6	1	40	44
32403	.1	.47	6335	104	.1	1	5.70	.1	13	14	50	5.41	1	.04	2	.55	1042	15	.01	17	670	1	217	4	246	1	.01	1	67.3	1	73	11
32404	.1	.65	7740	164	.1	1	.70	38.2	19	9	129	3.75	1	.05	6	.08	1330	8	.01	15	630	67	156	2	108	1	.01	1	62.2	1	119	9
32405	.3	.59	3824	589	.1	1	8.46	.1	15	11	88	4.17	1	.05	3	.62	1691	13	.01	18	620	4	134	3	175	1	.01	1	81.8	1	26	9
32406	.1	.63	2678	192	.1	1	2.37	.1	15	22	60	4.39	1	.05	3	.20	1167	10	.02	14	750	10	68	3	65	1	.01	1	74.2	1	33	2
32407	.1	2.46	1	167	.1	1	2.46	.1	22	11	299	7.39	1	.10	4	.18	833	20	.30	20	1030	19	18	4	243	1	.01	1	96.4	1	34	6
32408	.6	1.08	1	82	.1	1	1.00	.1	12	33	31	2.44	1	.08	5	.53	428	9	.12	10	840	9	3	2	92	1	.03	1	59.8	2	16	4
32409	.1	1.02	2191	184	.1	1	1.92	.1	24	19	228	6.66	1	.07	4	.25	844	16	.08	16	1180	3	49	4	102	1	.01	1	76.0	1	27	3
32410	.1	.59	883	173	.1	1	3.30	.1	12	21	28	3.84	1	.04	2	.20	1220	11	.05	12	870	13	27	2	110	1	.01	1	81.1	1	32	1
32411	.1	.70	1267	212	.1	1	2.91	.1	18	12	29	5.58	1	.06	3	.18	1352	14	.03	14	870	10	39	3	59	1	.01	1	75.4	1	57	2
32412	.3	.70	1	69	.1	1	2.81	.1	11	17	17	3.48	1	.04	3	.17	587	9	.04	10	870	17	4	2	67	1	.01	1	75.0	1	53	3
32413	.7	.45	195	511	.1	1	4.78	.1	10	25	33	3.33	1	.05	3	.59	722	10	.03	11	540	13	22	2	88	1	.01	1	41.3	1	35	4
32414	1.3	.37	3048	28	.6	1	12.12	.1	7	24	17	2.92	1	.02	2	5.20	654	9	.02	16	170	1	1	4	1021	1	.01	1	36.3	1	22	5
32415	.7	.39	5594	82	.1	1	5.12	.1	11	32	51	3.63	1	.04	5	1.01	853	12	.01	14	270	9	195	2	119	1	.01	1	36.4	1	59	20

COMP: DURFELD GEOLOGICAL MANAGEMENT
 PROJ:
 ATTN: RUDI DURFELD

MIN-EN LABS — ICP REPORT
 8282 SHERBROOKE ST., VANCOUVER, B.C. V5X 4E8
 TEL:(604)327-3436 FAX:(604)327-3423

FILE NO: 6V-0386-RJ11
 DATE: 96/07/23
 * * (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CR PPM	CU PPM	FE %	GA PPM	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SN PPM	SR PPM	TH PPM	TI %	U PPM	V PPM	W PPM	ZN PPM	Au-fire PPB
32416	1.8	.29	5635	102	.1	1	8.21	.1	6	45	28	3.13	1	.03	5	2.90	963	16	.01	16	150	377	1419	3	370	1	.01	1	32.6	1	125	20
32417	.3	.43	2984	26	.1	1	1.07	3.0	11	30	26	2.07	1	.04	13	.16	301	7	.01	8	450	3	97	1	80	1	.01	1	30.1	2	128	2
32418	.2	.49	4523	46	.1	1	4.50	.1	13	18	62	4.04	1	.05	7	.60	795	13	.01	13	480	2	112	3	120	1	.01	1	44.7	1	53	3
32419	.1	.55	8593	144	.1	1	3.86	37.0	19	15	25	4.63	1	.04	4	.18	1012	11	.01	14	650	14	82	3	65	1	.01	1	61.5	1	52	5
32420	.1	.58	3101	2032	.1	1	.68	.1	38	29	68	4.19	1	.04	4	.09	>10000	18	.01	56	620	75	329	4	121	1	.01	1	67.6	3	169	8
32421	.1	.57	7274	170	.1	1	.34	.1	19	18	439	5.28	1	.03	6	.02	319	14	.01	12	290	52	241	3	32	1	.01	1	67.3	1	106	3
32422	.1	.62	6244	316	.1	1	5.58	.1	40	20	174	5.58	1	.04	4	.34	2501	14	.01	22	450	13	167	4	97	1	.01	1	69.5	1	98	4
32423	.6	.53	4912	93	.5	1	6.07	.1	26	53	86	4.11	1	.03	5	2.10	1636	15	.01	22	240	1	127	4	329	1	.01	1	38.4	1	66	4
32424	.1	.54	6021	122	.1	1	.51	.1	21	24	74	5.09	1	.04	6	.06	1490	11	.01	18	400	25	130	3	51	1	.01	1	56.6	1	66	2
32425	.1	.85	5433	114	.1	1	.91	.1	64	17	191	8.90	1	.07	5	.16	3129	20	.02	31	1550	10	20	5	137	1	.01	1	87.4	1	138	2
32426	.1	1.26	1276	40	.1	1	.49	.1	45	12	142	4.67	1	.06	7	.08	1457	12	.02	22	1490	26	21	3	43	1	.01	1	90.4	1	114	4
32427	.1	1.07	552	45	.1	1	.58	.1	24	14	134	5.31	1	.05	6	.10	1424	12	.04	15	1150	19	14	3	36	1	.01	1	101.4	1	70	3
32428	.1	.91	75	94	.1	1	.51	.1	15	11	61	4.96	1	.04	5	.09	580	12	.01	14	1030	15	16	3	18	1	.01	1	77.3	1	95	2
32429	.1	.63	4375	149	.1	1	.53	.1	11	15	70	3.73	1	.04	4	.05	409	9	.01	10	900	10	68	2	21	1	.01	1	45.7	1	56	7

DRILL HOLE ASSAY REPORT

26-Aug-96

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Hole ID Easting Northing Elev Length Comment
 96-02 9313 10524 1017 78.69 258 FEET

Smpl Nbr	From	Geo. To	Geo. Desc.	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
32541	33	33.33		79.6	38200	615	7180	5	5930	9560	.28
32542	33.33	33.66		2.8	15600	79	162	5	732	1060	.03
32543	33.66	34		2.6	790	183	186	5	5	1090	.03
32544	34	34.33	GPHQVASP	3.6	34600	144	548	5	93	3950	.12
32545	34.33	34.66	SD, QVASP	.6	18400	84	56	5	1307	2380	.07
32546	34.66	35		.2	6740	46	4	5	622	370	
32547	35	36	SD, QVASP to 35.8	.2	6845	51	4	5	175	700	
32548	36	37	SD, K 35.8 - 42.0	.2	165	41	2	5	77	5	
32549	37	38		.2	110	41	2	5	63	170	
32550	38	39		.2	180	31	2	5	7063	5	
32651	39	40		.2	160	28	2	5	653	5	
32652	40	41		.2	235	25	2	5	873	5	
32653	41	42	SD, K	.2	415	22	2	5	128	5	
32654	42	42.66	SDGPQVAS	.2	170	32	2	5	81	5	
32655	42.66	43	SS, SD, K	.2	3925	33	2	5	64	275	
32656	43	43.33		.4	920	24	2	5	49	910	
32657	43.33	44.33		.2	570	26	2	5	72	105	
32658	44.33	44.66	SDGPQVAS	.2	6650	49	2	5	79	565	
32659	44.66	45	SS, SD, K	.2	335	67	2	5	75	55	
32660	45	46	SD, SS, K	.2	95	66	2	5	74	5	
32661	46	47		.2	65	92	2	5	86	5	
32662	47	49		.2	45	72	2	5	86	5	
32663	49	51		.2	55	54	2	5	73	5	
32664	51	53		.2	105	67	2	5	82	5	
32665	53	54	SD, SS, K	.2	175	73	2	5	87	5	
32666	54	55	SS, PY, QV	.4	2585	83	4	5	162	320	
32667	55	56		.8	1440	129	34	5	183	415	
32668	56	57	SS, PY, QV	.4	1945	68	2	5	132	210	
32669	57	59	SD	.4	950	77	30	5	122	70	
32670	59	60		.2	360	75	2	5	103	5	

DRILL HOLE ASSAY REPORT

26-Aug-96

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Hole ID Easting Northing Elev Length Comment
 96-02 9313 10524 1017 78.69 258 FEET

Smpi Nbr	From	Geo. To Code	Geo. Desc.	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
32671	60	61		.4	400	83	2	5	92	10	
32672	61	61.33		.6	2170	69	2	5	73	875	
32673	61.33	61.66		.2	295	60	2	5	903	10	
32674	61.66	62		.4	250	59	2	5	943	5	
32675	62	63 SD		.4	280	58	2	5	78	55	
32676	63	64 SS,SD,K		.4	110	60	2	5	79	30	
32677	64	64.33		.4	90	54	2	5	76	5	
32678	64.33	64.66		.6	90	79	2	5	88	35	
32679	64.66	65		.6	1025	87	2	5	73	265	
32680	65	65.33		.6	135	57	2	5	60	10	
32681	65.33	65.66		.4	35	70	2	5	810	5	
32682	65.66	66		.2	30	65	2	5	84	5	
32683	66	68		.2	35	62	2	5	76	5	
32684	68	68.33		.4	75	86	2	5	100	120	
32685	68.33	68.66		.4	35	46	2	5	65	5	
32686	68.66	69		.4	30	36	2	5	68	5	
32686	68.66	69									
32687	69	70 SS,SD,K		.2	25	42	2	5	64	5	
32688	70	70.33 SD		.2	20	36	2	5	61	5	
32689	70.33	70.66		.2	15	37	2	5	57	5	
32690	70.66	71		.2	45	42	2	5	59	10	
32691	71	72		.2	155	43	2	5	65	5	
32692	72	73		.2	40	30	2	5	58	5	
32693	73	74 SD		.2	75	46	2	5	55	5	
32694	74	75 SS		.2	75	69	2	5	72	5	
32695	75	76		.2	25	52	2	5	79	5	
32696	76	77		.2	90	59	2	5	76	5	
32697	77	78.69 EOH	78.69 END OF HOLE (258 FEET)	.2	120	63	2	5	76	5	

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Hole ID Easting Northing Elev Length Comment
 96-03 9262.5 10526.6 1017 136.33 447 FEET

Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
32905	60	61	SD,GPH								5
32906	61	62	SD,GPH								15
32907	62	63	SD,QV								5
32908	63	63.33									125
32909	63.33	63.66									355
32910	63.66	64									65
32911	64	64.66									5
32912	64.66	65									5
32913	65	66									5
32914	66	67									5
32915	67	68									5
32916	68	69	SD,QV								5
32917	69	70	SS,GPH								5
32918	70	71	SS,SD								5
32919	71	72									5
			-0.5m core loss between 71-72m								
32920	72	73	SS,SD								5
32921	73	74	SD,GPH								5
32922	74	75	SD								5
32923	75	76									5
32924	76	77									5
32925	77	78									5
32926	78	79	SD								5
32927	79	80	GPH								5
32928	80	81	SD,GPH								5
32929	81	82	SD,GPH								5
32930	82	83	QC								5
32931	83	84	SD								1
32932	84	85	SD,CQV	.3	1	29	1	10	51		1
32933	85	86		.7	88	24	1	13	47		1
32934	86	87	SD,CQV	.5	33	25	1	11	56		2
				.3	1	30	1	9	55		2

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Hole ID	Easting	Northing	Elev	Length	Comment	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
96-03	9262.5	10526.6	1017	136.33	447 FEET								
Smpl Nbr	From	Geo. To Code	Geo. Desc.			AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
32935	87	88 GPH	87.0-88.0m massive gph @ 70 to CA			.3	1	62	1	16	60	7	
32936	88	89 SD,SS	88.0-89.0m Sd/Ss			.3	1	49	1	11	65	4	
32937	89	90 SD	89.0-99.0m Sd			.7	55	37	1	12	52	3	
32938	90	92				.5	66	32	1	10	58	1	
32939	92	94				.6	21	28	1	13	51	1	
32940	94	96				.5	1	24	1	13	48	1	
32941	96	98				.4	1	26	1	12	49	1	
32942	98	99 SD				.3	1	27	1	10	60	3	
32943	99	100 SD,QCV	99.0-101.0m Sd, w minor qtz cal vn			.3	1	43	1	14	118	1	
32944	100	101 SD,QCV				.1	1	45	1	10	64	1	
32945	101	103 SD	101.0-104.0m Sd			.1	1	38	1	5	57	1	
32946	103	104 SD				.2	1	52	1	7	100	1	
32947	104	104.66 SS	104.0-104.66m banded Ss			.1	1	54	1	6	73	3	
32948	104.66	105 GPH	104.66-105.0m massive gph @ 70 to CA			.1	1	64	1	7	52	5	
32949	105	106 FP,PYQVS	105.0-113.0m feldspar porphyry, w fine diss py, minor qtz			.2	24	35	1	2	55	2	
32950	106	108	vns, extensive silicification, chilled contact @ 70 to CA			.6	47	27	1	2	48	1	
32951	108	110				1	123	29	1	1	53	1	
32952	110	112				.8	58	27	1	1	50	1	
32953	112	113 FP,PYQVS				.4	54	27	1	5	54	1	
32954	113	114 SSGPHQPY	113.0-116.0m graphitic Ss, sheared w qtz py lenses. Shearing			.5	1	39	1	20	65	2	
32955	114	115	@ 40 to CA. Short included section Sd.			.5	8	54	1	17	63	1	
32956	115	116 SSGPHQPY				.3	1	64	1	16	70	1	
32957	116	117 SD,QV	116.0-118.0m Sd, minor qtz vn @ 40 to CA, bedding @ 50 to CA			.2	10	53	1	8	69	2	
32958	117	118 SD,QV				.3	18	40	1	10	63	1	
32959	118	119 SD,BIO?	118.0-120.0m sheared Sd grading to finer Sd, local brown			.3	9	46	1	14	68	3	
32960	119	120 SD,BIO?	biotite?			.5	60	45	1	12	62	3	
32961	120	121 SS,GPHQC	120.0-126.0m qtz carb vn in Ss, cal vn in gph Ss			.3	1	114	1	14	102	2	
32962	121	122				.1	1	71	1	12	93	4	
32972	122	123				.2	1	86	1	13	92	2	
32963	123	124				.1	1	69	1	13	86	3	

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Hole ID   Easting   Northing   Elev   Length   Comment
96-03     9262.5    10526.6    1017   136.33   447 FEET
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Smpl      Geo.      Geo.      AG      AS      CU      PB      SB      ZN      AU      AU
Nمبر      From     To Code   Desc.   (ppm)   (ppm)   (ppm)   (ppm)   (ppm)   (ppb)  oz/ton
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32964     124      126 SS,GPHQC                                .1      1      52      1      10      68      1
32965     126      127 SD,CNG 126.0-135.0m coarsening to Sd to pebble conglomerate .1      1      37      1      11      56      3
32966     127      128                                .3      1      32      1      13      58      1
32967     128      130                                .3      1      35      1      11      55      4
32968     130      132                                .5      1      37      1      13      56      5

32969     132      134                                .5      18     36      1      12      53      3
32970     134      135 SD,CNG 135-136.33 Banded SS, contact parallel to bedding @50 to CA .5      1      39      1      12      58      4
32971     135     136.33 EOH 136.33 END OF HOLE (447 FEET) .5      13     55      1      8      68      4
      1      CA. EOH 447ft.
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Hole ID Easting Northing Elev Length Comment
 96-04 9236 10531.9 1017 77.77 255 FEET

Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
1		3.96 OB	0-3.96M OVERBURDEN (13 FEET OF CASED OVERBURDEN AND BEDROCK)								
1	3.96	5 SDSSC									
1	5	6	3.96-31M Calcareous sandstone and siltstone.								
1	6	7	- short more carbonaceous siltstone sections.								
1			- minor calcite as vein and matrix.								
1			- bdg 11m @75, 23m @60, 31m @80								
32973	16	17		.6	1	26	1	21	42	3	
32974	17	19		.8	44	39	1	19	61	2	
32975	19	21		1	78	10	20	28	42	1	
32976	21	22		.5	46	6	31	33	27	2	
32977	22	23		.9	1	16	17	25	43	1	
32978	23	25		.8	1	30	1	23	60	3	
32979	25	27		.8	1	22	1	22	50	2	
32980	27	28		.6	11	42	1	22	96	3	
32981	28	29		.6	1	43	1	13	104	1	
32982	29	30		.7	1	61	1	14	87	1	
32983	30	32		.7	1	59	1	13	87	1	
32984	32	34	SS,GPHPY 31-40M Graphitic Siltstone with pyrite.	1.1	1	43	1	12	72	2	
32985	34	36		.5	1	59	1	14	58	4	
32986	36	37		.9	1	61	1	13	72	3	
26101	37	38		.2	1	65	1	8	80	3	
32987	38	39		.5	1	44	1	10	62	110	
32988	39	40	SS,GPH	.6	1	73	1	11	96	78	
32989	40	41	SD 40-48M Massive Sandstone	.8	1	105	1	16	92	52	
32990	41	42		.5	1	58	1	12	69	28	
32991	42	44		.8	38	34	1	13	59	12	
32992	44	45		.4	1	25	1	9	58	3	
26102	45	46		.7	33	49	1	9	63	1	
32993	46	47		.1	31	47	1	11	89	9	

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Hole ID	Easting	Northing	Elev	Length	Comment	AG	AS	CU	PB	SB	ZN	AU	AU
Smpl Nbr	From	Geo. To Code	Geo. Desc.			(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppb)	oz/ton
96-04	9236	10531.9	1017	77.77	255 FEET								
32994	47	48 SD				.1	1	44	1	12	97	14	
32995	48	49 SS,GPH	48-56M Graphitic Siltstone with pyrite.			.3	555	122	1	8	104	213	
32996	49	50 SS,GPH	- locally with minor quartz and arsenopyrite.			1	3256	136	30	12	227	77	
32997	50	51 SDCVQVPY	- locally calcite veined.			12.1	8299	569	634	13	174	2640	
32998	51	52 GPHSDQVC	- no real vein zone as such			.7	1241	147	3	15	127	88	
32999	52	52.33				77.6	10000	527	3697	39	3680	9180	
33000	52.33	52.66				14.4	10000	68	1207	32	732	13200	.385
26103	52.66	53				1.3	4650	77	218	12	236	1975	
26104	53	53.33				.6	1	53	1	7	120	35	
26105	53.33	53.66	SDCVQVAS			32.2	10000	98	2479	51	1134	59370	1.732
26106	53.66	54				3.3	6872	19	139	1	107	826	
26107	54	55				.8	525	14	1	1	36	73	
26108	55	55.33				1.1	2634	110	33	1	126	583	
26109	55.33	55.66				1.2	10000	226	484	21	589	2280	
26110	55.66	56	GPHSDQVC			1.7	3528	53	30	13	86	660	
26111	56	56.33	SD			2.4	157	68	36	14	39	347	
26112	56.33	57				.5	1	51	1	10	62	6	
26113	57	58	SD			.5	1	43	1	12	68	5	
26114	58	59	GPH,QV			.6	1	37	1	12	65	3	
26115	59	60				.6	1	43	1	11	132	79	
26116	60	61	GPH,QV			.6	1	58	1	12	113	71	
26117	61	62	SD			.8	1	59	1	12	119	20	
26118	62	63	SD			.8	1	57	1	15	72	8	
26119	63	64	GPH,S			.5	1	63	1	12	64	34	
26120	64	65	SD			.5	1	72	1	10	74	8	
26121	65	65.33				.6	1	66	1	9	63	43	
26122	65.33	65.66				.3	1	70	1	9	59	10	
26123	65.66	66				.1	1	57	1	9	59	36	
26124	66	67	SD			.9	26	26	1	1	46	11	
26125	67	67.33	GPH			1	53	49	1	1	48	10	

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Hole ID Easting Northing Elev Length Comment
 96-04 9236 10531.9 1017 77.77 255 FEET

Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
26127	67.33	67.66		.9	16	48	1	2	60	26	
26128	67.66	68		1.1	1	37	1	4	66	18	
26129	68	68.33									
26130	68.33	68.66		.3	1	52	1	12	60	121	
26131	68.66	69		.8	1	41	1	15	62	18	
26132	69	69.33		.7	1	39	1	12	56	26	
26133	69.33	69.66	GPH	.8	1	47	1	2	54	43	
26134	69.66	70	SD	.4	1	49	1	10	70	12	
26135	70	71		.6	1	42	1	9	62	12	
26136	71	72	SD	.5	1	50	1	9	63	7	
26126	72	73	GPH	.8	1	55	1	10	68	6	
26137	73	74	SD	.5	1	62	1	8	69	8	
26138	74	75		.6	1	41	1	9	58	8	
26139	75	76		1	1	39	1	11	54	2	
26140	76	77		1.2	1	33	1	11	56	5	
26141	77	77.77	EOH	1.3	11	30	1	2	50	3	

77.77M END OF HOLE (255 FEET)

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Hole ID	Easting	Northing	Elev	Length	Comment	AG	AS	CU	PB	SB	ZN	AU	AU
Smpl Nbr	From	Geo. To Code	Geo. Desc.			(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppb)	oz/ton
96-05	9288.5	10525	1017	58.86	193 FEET - LOST HOLE								
1		3.96 OB	0-3.96 Overburden and cased bedrock										
1	3.96	6 FPS	3.96-6 Feldspar porphyry with very silicious matrix										
1			- altered fsp milky, hornblende to chl. distinct qtz eyes.										
1			6 Broken core in contact zone.										
1	6	9 SSGPH	6-9 Fine banded siltstone - minor calcite on veins & matrix.										
1			9 Irregular contact to Sd @ 30 to CA										
1	9	16 SDSSC	9-16 Sandstone with calcareous fragments - bdg @30 to CA in-										
1			terbedded with siltstone, strong fractured										
1	16	25.3 SSGPH	16-25.3 Mainly siltstone with minor sandstone.										
1			25 sheared contact @60 to CA										
1	25.3	29 SDPY	25.3-29 Massive sandstone with minor pyrite.										
26142	29	30 SSGPHCV	29-31 Carbonaceous siltstone with calcite veinlets			.5	1	69	1	11	81	34	
26143	30	31	- short gph calcite shears @90 to CA @29.5 and 30 M.			.7	1	40	1	11	71	17	
26144	31	32 SDGPHC	31-37 Argillaceous Sandstone with calcite on fractures and			.9	1	26	1	10	64	3	
26145	32	33	matrix, calcareous gph shears @ 80 to CA @ 32.5-33, 33.5-34			.9	27	43	1	12	59	4	
26146	33	34	35-35.6			.9	1	45	1	12	103	12	
26147	34	35	37-37.6 Graphitic sheared qtz, asp, py zone, hangingwall			.9	272	41	1	7	62	25	
26148	35	35.33	mineralization. (note ground core & core loss at top of sec-			1.1	470	70	16	12	107	336	
26149	35.33	35.66	tion)			.2	1	45	1	9	72	10	
26150	35.66	36	37.6-41.5 Quartz veined sandstone with asp and scorodite			.1	1	36	1	7	156	7	
26201	36	36.33	- 10 cm bladed qtz, asp, scorodite, veins @ 40 to CA.			.4	1	29	1	12	128	3	
26202	36.33	36.66	- becoming less intense @ lower contact.			.6	185	35	1	10	300	21	
26203	36.66	37	41.5-45 Dark calcareous siltstone with calcite veining and			.3	389	48	1	9	964	25	
26204	37	37.33	GPHASPQV breccia			6.1	10000	552	1047	9	576	8140	
26205	37.33	37.66	45-47 Calcareous sandstone			1.1	7964	108	191	1	167	475	
26206	37.66	38	QVSDASP 47-48 Carbonaceous and calcite veined @30 to CA.			.9	10000	66	247	4	1062	915	
26207	38	38.33	48-58.86 Massive calcareous siltstone.			.3	6517	64	1	6	978	485	
26208	38.33	38.66				1.1	10000	63	214	1	681	962	
26209	38.66	39				.9	10000	22	53	5	152	1605	
26210	39	39.33				.9	10000	11	51	4	193	2125	

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Hole ID	Easting	Northing	Elev	Length	Comment	AG	AS	CU	PB	SB	ZN	AU	AU
Smpl Nbr	From	Geo. To Code	Geo. Desc.			(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppb)	oz/ton
96-05	9288.5	10525	1017	58.86	193 FEET - LOST HOLE								
26211	39.33	39.66				.6	5448	6	16	3	111	909	
26212	39.66	40				.6	10000	9	29	3	125	1450	
26213	40	40.33				.6	10000	59	94	2	125	900	
26214	40.33	40.66				.8	10000	24	144	4	146	1345	
26215	40.66	41				.7	10000	15	109	3	127	2195	
26216	41	42				.9	7339	136	18	9	183	1080	
26217	42	43	SSGPHCV			.8	1045	108	1	9	146	194	
26218	43	44				1.2	1757	83	1	15	160	189	
26219	44	45				1.4	376	103	1	14	161	287	
26220	45	46	SDC			1.3	602	69	12	13	224	225	
26221	46	47				.9	84	82	1	12	265	111	
26222	47	48	CVGPH			1.5	445	133	30	8	184	35	
26223	48	49	SSC			1.6	157	70	1	14	137	280	
26224	49	50				1	1	38	1	14	82	28	
26225	50	51				1.1	28	30	1	15	99	58	
26226	51	52				1	1	38	1	15	113	21	
26227	52	53				2.1	207	75	89	16	190	646	
26228	53	54				.7	163	57	1	9	140	164	
26229	54	55				.7	295	124	1	6	169	238	
26230	55	56				.5	41	121	1	6	171	80	
26231	56	57				.5	1	76	1	8	110	46	
26232	57	58				.9	1	81	1	13	126	8	
26233	58	58.86	EOH?	58.86 M	End of Hole. Hole lost @ 193 feet, rods and casing still stuck in hole.	.8	1	73	1	11	114	74	

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Hole ID	Easting	Northing	Elev	Length	Comment	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
96-06	9287.5	10498	1031	192.76	632 FEET								
Smpl Nbr	From	Geo. To Code	Geo. Desc.										
1		2.13 OB	0-2.13M Overburden and cased bedrock (7' of casing)										
1	2.13	10 SD/SS	2.13-12.7M Interbanded fine sandstone and siltstone										
26286	10	11	-bdg @2.13 50 to CA, bdg generally 40 to 50 to CA.			.9	75	60	1	14	70	7	
26287	11	12	-weak hornfels and minor py toward lower contact, also			.9	1	47	1	19	60	4	
26288	12	13	silicified.			.7	38	58	1	9	79	3	
1	13	14 QEHLFP	12.7-24M Feldspar, quartz eye hornblende prophyry.										
1	14	17	-anhedral feldspar and quartz eyes to 3mm and hbl in a fine										
1			silicious matrix. Fsp milky due to sericite and hbl alt'd to										
1	17	18 SSHFL	chlorite. Included intrusive bx fragments.										
1			-17-18 Included section of hornfels siltstone										
1	18	24 QEHLFP	-24M fine chilled lower contact @70 to CA.										
1	24	37 SD/SS	24-38M Interbanded sandstone and siltstone as above, gener-										
26234	37	38	ally coarsening with depth. - overall section quite massive.			1	1	53	1	10	99	1	
26235	38	39 SS/SDGOS	-36M note carbonaceous fragment.			1	33	47	1	11	78	1	
26236	39	40	38-48M More fractured and gossanous siltstone			.8	1	28	1	19	55	3	
26237	40	41	-46.5-47.5 included section of massive sandstone			.4	1	45	1	12	86	91	
26238	41	42	-bdg @ 70 to 80 to CA			1.2	21	41	1	15	76	2	
26239	42	43				.3	1	70	1	17	76	1	
26240	43	44				.7	1	55	1	14	68	10	
26241	44	45				.5	1	76	1	14	88	2	
26242	45	46				.1	1	45	1	9	70	3	
26243	46	47				.1	1	39	1	10	66	5	
26244	47	48				.5	1	38	1	5	58	3	
26245	48	48.33				.7	854	156	15	10	69	62	
26246	48.33	48.66 GPHSS	48.3-49.66M Carbonaceous siltstone to massive carbonaceous.			5.3	10000	393	300	15	57	2420	
26247	48.66	49				.2	118	61	4	10	69	134	
26248	49	49.33				.1	1	76	1	10	101	13	
26249	49.33	49.66				.3	119	54	1	8	97	24	
26250	49.66	50 SSK	49.66-52 Sheared and bleached siltstone, bdg @ 70 to CA			.5	271	29	1	8	62	3	
26251	50	51				.6	74	35	1	9	64	2	

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Hole ID Easting Northing Elev Length Comment
 96-06 9287.5 10498 1031 192.76 632 FEET

Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
26252	51	52		.2	19	35	1	6	100	2	
26253	52	53 SD	52-53.8M Massive Sandstone, local carbonaceous inclusions	.5	117	20	1	7	63	1	
26254	53	53.33	bdg @ 70 to CA	.8	53	21	1	9	49	1	
26256	53.33	53.66		.7	450	39	1	10	73	10	
26257	53.66	54 QVASPBX	53.8-60.33M Quartz, carbonate sulphide healed breccia.	.6	18	42	1	9	100	50	
26258	54	54.33	- short gph bands @ 44.6, 54, 59, 59.5 @ 70 to CA.	.2	330	58	1	8	140	78	
26259	54.33	54.66	- zone is sheared and brecciated both pre and post vein.	4.6	10000	127	237	5	371	1185	
26260	54.66	55	- qtz both massive and good open space filling.	5.9	10000	189	612	20	375	5790	
26261	55	55.33	- bx in siltstone often vein and crackle.	1.9	7464	46	53	2	65	888	
26262	55.33	55.66	- local shear zones filled with 15 cm bladed qtz veins with	1.6	4704	12	43	2	35	556	
26263	55.66	56	py, asp, gn and sph.	1.7	6926	24	55	16	98	747	
26264	56	56.33	- clay gouge zones contain extensive py and asp	1.3	10000	31	37	15	59	683	
26265	56.33	56.66	- veining becomes less intense after clay gouge zone @59.66	1.3	10000	21	47	14	109	1395	
26266	56.66	57	to 60.33M.	.5	8933	23	63	1	123	1475	
26267	57	57.33		.4	10000	54	37	1	63	2045	
26268	57.33	57.66		.7	9757	36	60	1	65	2125	
26269	57.66	58		1	6810	19	46	2	72	1900	
26270	58	58.33		1.1	10000	37	71	1	173	3760	
26271	58.33	58.66		1.1	10000	15	57	1	143	3430	
26272	58.66	59		.9	10000	12	45	4	76	3310	
26273	59	59.33		1.1	10000	12	39	13	72	2300	
26274	59.33	59.66		1.2	10000	35	31	15	107	2000	
26275	59.66	60		1.1	3683	65	1	13	136	561	
26276	60	60.33		.8	248	78	1	10	155	277	
26277	60.33	60.66 SSGPH	60.33-62 M Graphitic Siltstone	1.7	4912	28	1	13	56	433	
26278	60.66	61		1.5	3393	22	22	3	54	379	
26279	61	61.33		1.4	939	50	15	13	76	420	
26280	61.33	61.66		.8	79	59	1	11	82	15	
26281	61.66	62		.8	6	52	1	11	109	26	
26282	62	63 SDCPYASP	62-98M Fine Sandstone Calcareous throughout	1.1	65	54	1	11	100	94	

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Hole ID Easting Northing Elev Length Comment
 96-06 9287.5 10498 1031 192.76 632 FEET

Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
26283	63	64	-felsic, showing dk laminations @ 10 to CA	1	16	43	1	14	93	68	
26284	64	64.66	-tr dis py and diamond shaped steel grey mineral (arsenopyrite).	1	19	43	1	14	108	59	
26285	64.66	65		1	166	78	1	14	247	72	
26289	65	66	-local more inge grained carbonaceous sections with increased sulphide	.7	145	83	1	11	145	72	
26290	66	67	73-76, 79, 84-85, 91	.3	43	112	1	10	196	134	
26291	67	68	-98M carbonaceous shear @ 70 to CA.	.5	49	119	39	13	257	13	
26292	68	69		.7	807	83	1	11	269	178	
26293	69	70		.9	242	170	59	11	429	506	
26294	70	71		.6	297	131	45	11	249	169	
26295	71	72		.7	10000	146	57	13	348	1080	
26296	72	73		.5	1222	64	1	4	97	201	
26297	73	74		.5	4223	85	16	7	113	696	
26298	74	75		.9	2715	109	25	1	121	814	
26299	75	76		2.3	2382	38	53	11	36	572	
26300	76	77		.6	44	48	1	12	68	28	
26151	77	78		.1	1	54	1	5	109	2	
26152	78	79		1.3	1778	46	13	12	151	331	
26153	79	80		.4	1	51	1	7	72	8	
26154	80	81		.6	1	46	1	8	67	5	
26155	81	82		.4	1	63	1	7	67	4	
26156	82	83		.6	1	56	1	1	70	2	
26157	83	85		.6	1	58	1	1	73	5	
26158	85	87		.7	1	46	1	1	63	2	
26159	87	89		.9	81	36	1	1	60	2	
26160	89	91		.8	1	56	1	1	86	3	
26161	91	93		.7	1	61	1	1	81	5	
26162	93	94		.8	1	71	1	1	80	2	
26163	94	95		.7	1	73	1	1	74	2	
26164	95	96		.7	1	47	1	1	62	4	
26165	96	97		.9	27	35	1	1	58	4	

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Hole ID Easting Northing Elev Length Comment
 96-06 9287.5 10498 1031 192.76 632 FEET

Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
26166	97	98		.8	1	27	1	1	56	3	
26167	98	99	SSCV 98-105M Carbonate veined and minor breccia in siltstone.	.8	1	62	1	1	64	6	
26168	99	100	-tr py	1	66	63	1	1	60	1	
26169	100	101	-105 fine laminations @70 to CA	.9	1	60	1	1	57	2	
26170	101	102		.1	1	28	1	1	52	2	
26171	102	103		.7	1	54	1	1	61	3	
26172	103	104		.8	1	21	1	1	51	1	
26173	104	105		.7	1	26	1	1	56	1	
26174	105	106	SDC 105-123.8 Calcareous Sandstone.	.4	1	28	1	1	56	1	
26175	106	107	-minor dis sulphides	.7	1	59	1	1	70	2	
26176	107	108	-note distinct dark biotite grains.	.9	1	44	1	1	70	5	
26177	108	109	-ss and more carbonaceous 121-123.8	.9	48	48	1	1	70	3	
26178	109	110		.5	1	37	1	1	65	2	
26179	110	111		.7	129	36	1	1	67	3	
26180	111	112		.4	70	31	1	1	59	1	
26181	112	113		.6	28	28	1	1	58	1	
26182	113	115		.7	63	23	1	1	58	4	
26183	115	117		.7	31	28	1	1	64	1	
26184	117	119		.7	65	28	1	1	57	1	
26185	119	121		.8	96	33	1	1	85	1	
26186	121	123		.9	49	51	1	1	83	1	
26187	123	124		.9	77	53	1	1	75	2	
26188	124	125	HBLFP 123.8- 130 feldspar Hornblende Porphyry	1.3	128	35	1	1	58	1	
26189	129	130	-anhedral milky fsp to 2mm and bladed slightly trachytic hbl to 6mm in a fine mtx of fine feldspar, hbl and fine felsic. Wk alt'd sericite of fsp and chl on hbl.	1.1	169	28	1	1	62	1	
26190	130	131	QPS 130-135M Quartz Porphyry, silicious.	.7	568	34	1	1	56	1	
26309	131	132	-milky to clear quartz grains to 3mm in a strong altered mafic and felsic matrix. Minor dis py and cpy.	1.1	136	31	1	1	58	1	
26310	132	133		1	130	31	1	1	52	5	
26311	133	134	-may be a silicified version of the above.	1.4	158	32	1	1	57	3	

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Hole ID Easting Northing Elev Length Comment
 96-06 9287.5 10498 1031 192.76 632 FEET

Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
26191	134	135	-135M chilled contact @ 70 to CA.	.9	121	60	1	1	47	2	
26192	135	136 SSGPH	135-137 Carbonaceous to graphitic siltstone in contact zone.	.3	1	59	1	1	81	3	
26193	136	137	- dis py and weak calcareous.	.6	1	76	1	4	78	2	
26194	137	139 SDPYC	137-156.3M Fine to medium grained sandstone containing bio-	.5	1	76	1	1	83	1	
26306	139	141	tite.	.9	136	45	1	1	63	1	
26307	141	143	-generally minor dis py throughout	.8	1	54	1	1	64	1	
26195	143	145	-calcite veined 154 to 156M	.1	1	58	1	5	123	3	
26196	145	147		.3	1	44	1	4	82	1	
26197	147	149		.5	1	42	1	1	69	1	
26198	149	151		.5	1	61	1	11	76	2	
26199	151	153		.6	1	47	1	11	69	6	
26200	153	154		.9	37	31	7	2	54	5	
26301	154	155		.7	1	35	1	1	59	2	
26302	155	156		.8	1	35	1	1	59	3	
26303	156	157 CGPH	153.6-156.7 Sheared Carbonaceous, Calcareous contact @40 Ca	.8	1	67	1	1	72	2	
26304	157	158 SDSSCGPH	156.7-182.4 Banded sandstone and siltstone, calcareous	.4	1	74	1	1	74	2	
26305	158	160	throughout.	.6	1	65	1	1	76	1	
26308	160	161	bdg @ 60 to CA throughout, Tops to top of hole.	.8	116	53	1	1	76	6	
26312	162	163	-coarser grained sections show brown biotite, giving a pseu-	.9	85	37	1	1	66	6	
26313	164	165	do intrusive appearance. May in part be due to hornfels.	1.2	1	28	1	5	61	4	
26333	165	167	-173-174 more carbonaceous section with massive gph in upper	.9	1	34	1	1	59	1	
26314	167	168	contact.	1.4	9	43	1	1	65	2	
26315	170	171		1	151	44	1	1	71	2	
26316	171	172		1.4	210	41	1	1	65	1	
26317	172	173		1.4	142	52	1	1	68	2	
26318	174	175		1.2	127	47	1	1	66	4	
26319	176	177		1.3	119	30	1	3	50	1	
26320	178	179		1.5	123	52	1	1	69	5	
26321	180	181		1.5	152	31	1	3	59	2	
26322	181	182		.6	1	26	1	3	89	5	

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Hole ID	Easting	Northing	Elev	Length	Comment	AG	AS	CU	PB	SB	ZN	AU	AU
Smpl Nbr	From	Geo. To Code	Geo. Desc.			(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppb)	oz/ton
96-06	9287.5	10498	1031	192.76	632 FEET								
26323	182	183	SSGPH	182.4-192.76	Generally Carbonaceous Siltstone	1.1	85	50	1	1	74	45	
26324	183	184			-upper contact depostional carbonaceous siltstone to more	1.2	91	79	1	1	110	4	
26325	184	185			massive sd.	1	1	52	1	3	91	3	
26326	185	186			- calcareous throughout with fine veinlets.	1.1	88	38	1	1	78	2	
26327	186	187			-more carbonaceous to gph sections 183, 188 & 190M.	1.4	111	31	1	1	74	3	
26328	187	188			local bands of sandstone as above.	.6	1	54	1	1	81	2	
26329	188	189			-still strong brown biotite and fine sulphides - hornfels?	.8	3	62	1	7	76	1	
26330	189	190			-end of hole sheared calcareous, carbonaceous siltstone.	.8	1	57	1	1	76	1	
26331	190	191				.6	1	61	1	13	79	1	
26332	191	192.76	EDH	192.76M	End Of Hole 632 feet.	1	12	51	1	9	86	1	

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Hole ID Easting Northing Elev Length Comment
 96-07 9302 10498 1031 72.24 237 FEET

Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
1		4.27 08	0-4.27M Overburden and cased bedrock to 14 feet.								
1	4.27	11.6 SS/SD	4.27-11.6M Sandstone to Siltstone								
1	11.6	15 GDSCGOS	-may be wk hornfels @6M is a sandstone with silicious and								
26487	15	16	calcareous matrix. bdg @ 70 to CA	.9	35	7	4	1	38	5	
26488	16	17	-6m to end get interbanded siltstone with dark (carbonaceous	.9	28	6	2	1	39	1	
26489	17	18	sections.	.8	17	18	1	1	47	2	
26490	18	19 SDGOSBXC		.8	1	49	1	1	54	4	
1	19	24 SDSSC	Contact lost in shattere core.								
1	24	29 CS,SD									
1	29	30 SD	11.6-18M Granodiorite - milky fspar an relic hbl to chlorite								
1	30	36 SD/INT?	in a matrix supported silicious and felsic. Toward lower								
26334	37	38 SDSS	contact 16M on the intrusive becomes more gossanous and fra-	.8	151	34	1	1	54	3	
1			ctured. Distinct increase in calcite. Contact is a gradation								
26335	38	39	al.	.8	20	45	1	1	61	3	
26336	39	40	18-19M Gossanous Sandstone Breccia with calcite veins.	.8	3	44	1	2	46	2	
26337	40	41	19-24M Interbedded calcareous siltstone and sandstone	.9	1	58	1	9	65	1	
26338	41	42	- fractured, bdg @80 to CA.	1	1	42	1	1	75	1	
26339	42	42.33	24-29M Coarse Sandstone, possibly as large as pebble cng.	1	1	41	1	1	74	6	
26340	42.33	42.66 GPHCV	-pebbles to 1.5cm, contact ll to bdg @80 to CA.	.5	1	110	25	15	82	4	
26341	42.66	43	29-30 Sandstone	1.1	92	89	41	4	63	20	
26342	43	43.33	30-36 Felsic altered sandstone or may be a fine intrusive.	.6	1	141	30	1	114	13	
26343	43.33	43.66 SSFRAC	-homogenous mottled grey, calcareous, white milky fsp grains	.8	1	61	1	1	92	2	
26344	43.66	44	in a felsic mtx, chl, brown biotite as alteration?, fine dis	.6	1	70	1	1	70	4	
26345	44	44.33	sulphide. May be a fine grained dyke. Chilled contact @70 CA	.7	1	79	1	1	90	3	
26346	44.33	44.66	36-42.33 Sandstone and siltstone, wk to non calcareous, str	.6	1	111	5	1	105	5	
26347	44.66	45 SDCPY	fractured with gouge sections.	.8	1	82	1	1	89	8	
26348	45	46	42.33-43.33M Graphitic sheared with carbonate.	.9	81	43	1	1	62	4	
26349	46	46.33	43.33-44.8M Sheared Siltstone	.9	22	52	1	1	64	5	
26350	46.33	46.66	44.8-47.5 Massive Calcareous Sandstone, dis py.	.9	1	58	1	1	64	6	
26351	46.66	47		.7	1	49	1	1	73	6	

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Hole ID	Easting	Northing	Elev	Length	Comment	AG	AS	CU	PB	SB	ZN	AU	AU
96-07	9302	10498	1031	72.24	237 FEET	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppb)	oz/ton
26352	47	47.33			47.5-48.1 Carbonaceous section. Note fibrous radiating min-	.1	1	52	5	1	68	25	
26353	47.33	47.66	GPH/RAD?		eral on cleavage surfaces, is it something besides gph ie	.4	1	56	16	13	63	92	
26354	47.66	48			zeolite?	.3	1	88	12	13	68	169	
26355	48	49	SD/BIO		48.1-51.33 Massive Sandstone, note brown biotite as alt'n?	.7	385	55	1	1	84	87	
26356	49	50				.9	262	25	1	1	64	4	
26357	50	51				.6	496	35	1	1	132	21	
26358	51	51.33				1.2	357	51	1	1	94	11	
26359	51.33	51.66	GPHQVASP		51.33-52.33 Graphitic clay altered qtz vein zone, 2.5cm vein	2.1	8228	95	280	5	577	1805	
26360	51.66	52			with scorodite.	3.4	10000	94	406	7	775	3130	
26361	52	52.33			-contact to dark clastic with high sulphide content.	9.3	10000	272	2383	27	1288	7925	
26362	52.33	52.66	SDCPY		52.33-62.33 Calcareous sandstone with pyrite.	50.4	10000	1700	10000	30	7693	6920	
26363	52.66	53			-contacts @70 and 90 to CA.	1.3	1473	62	1	1	108	266	
26364	53	54			-carbonaceous banding @ 70 to CA	.8	637	52	1	10	99	30	
26365	54	55			-strong fractured @58 and 61 to end of sectin	1	242	40	1	1	62	18	
26366	55	55.33			-bdg @90 to CA	.8	220	50	1	1	63	6	
26367	55.33	55.66				1	312	61	1	2	78	2	
26368	55.66	56				.9	403	64	1	2	81	3	
26369	56	56.33				1.1	882	54	1	1	74	18	
26370	56.33	56.66				.7	814	37	1	1	64	17	
26371	56.66	57				.9	519	35	1	1	60	15	
26372	57	58				.6	660	38	1	1	63	14	
26373	58	59				.8	368	41	1	1	57	26	
26374	59	60				.6	198	34	1	1	65	65	
26375	60	61				.5	191	24	1	1	73	2	
26376	61	61.33				.5	447	23	1	1	82	2	
26377	61.33	61.66				.6	396	24	1	1	85	4	
26378	61.66	62				.8	335	29	1	1	76	22	
26379	62	62.33				1.1	1029	90	1	2	77	102	
26380	62.33	62.66	GPHSSCV		62.33-63M Graphitic Calcite veined siltstone.	1.3	1709	62	7	4	84	309	
26381	62.66	63				.7	126	53	1	7	61	10	

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Hole ID	Easting	Northing	Elev	Length	Comment	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
96-07	9302	10498	1031	72.24	237 FEET								
Smpl Nbr	From	Geo. To Code	Geo. Desc.										
26382	63	63.33 SD	63-67.1M Massive Sandstone with siltstone, bdg @ 30 to CA			.7	109	45	1	1	64	6	
26383	63.33	63.66				1	195	57	1	3	59	12	
26384	63.66	64				.8	141	44	1	1	62	24	
26385	64	65				.8	55	49	1	1	63	14	
26386	65	66				.5	11	67	1	1	69	2	
26387	66	67				.5	39	56	1	1	68	5	
26388	67	67.33 GPHSCBX	67.1-68.7M Carbonaceous Section wiht qtz carbonate healed bx			1.2	157	40	4	4	52	4	
26389	67.33	67.66	-carbonaceous material forms cleavage, check mineralogy.			.5	39	76	1	1	95	2	
26390	67.66	68				.6	717	68	15	3	82	94	
26391	68	68.33				2	7548	69	155	8	192	1470	
26392	68.33	68.66				1	10000	49	105	3	300	3030	
26393	68.66	69 SSGPPHY	68.7-72.24 Muddy dark grey non calcareous siltstone with			.8	10000	17	62	4	88	1505	
26394	69	70	euhedral py on fractures @ 30 to core axis. Also contains			1.7	10000	46	91	5	171	1635	
26395	70	71	arsenopyrite.			1.2	9734	98	68	3	197	1345	
26396	71	72				1.1	3235	114	71	2	233	714	
26397	72	72.24 EOH???	72.24M End of Hole 237'. Hole lost, could not get back to			1.2	9983	172	165	4	530	1610	

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Hole ID	Easting	Northing	Elev	Length	Comment	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
96-08	9276.5	10500.5	1031	124	406.8 FEET ACTUAL 405.5								
Smpl Nbr	From	Geo. To Code	Geo. Desc.										
1		3.66 OB	0-3.66M OVERBURDEN (12 FEET CASED OVERBURDEN AND BEDROCK)										
1	3.66	5 SDSS	3.66-5.8M Sandstone and Siltstone										
1	5	5.8											
1	5.8	7 FHBLQP	5.8-14.2M Feldspar hornblende quartz porphyry.										
1	7	8	- wk hbl to chl										
1	8	9	- 14.2M chilled lower contact										
1	9	10											
1	10	11											
1	11	12											
1	12	13											
1	13	14											
1	14	18 SD	14.2-18M Massive Sandstone										
1	18	23 FHBLQP	18-23M Feldspar hornblende quartz porphyry, as above.										
1	23	27 SD	23-30M Massive Sandstone										
26398	27	28	-23M short conglomerate section.			1.1	24	67	1	14	79	6	
1	28	29											
1	29	30											
1	30	31 SDSSC	30-49M Mainly sandstone with minor siltstone.										
1	31	32	- 33M bdg @60 to CA										
1	32	33	- 42-45 mainly ss.										
1	33	34	-45-51 sandstone sheared and altered, more gph 49-51										
1	34	48											
26399	48	49				.7	1	60	3	1	66	86	
26400	49	50				.4	1	91	1	1	63	36	
26626	50	51				1.2	64	75	1	1	64	32	
26627	51	52 SS	51-53 Siltstone			1.1	153	54	1	1	79	2	
26628	52	53				.6	117	48	1	1	107	13	
26629	53	54 SSPYASP	53-57 Siltstone with dis py and asp.			1.6	1117	48	1	1	99	282	
26630	54	55				1.3	312	44	1	1	45	129	
26631	55	56				1.3	160	41	1	1	52	141	

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Hole ID	Easting	Northing	Elev	Length	Comment	AG	AS	CU	PB	SB	ZN	AU	AU
96-08	9276.5	10500.5	1031	124	406.8 FEET ACTUAL 405.5	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppb)	oz/ton
26632	56	57				1.4	138	38	1	1	40	120	
26633	57	57.33	QVCVBX	57-60M	Quartz carbonate healed crackle and vein breccia.	1.5	6705	30	1	1	54	686	
26634	57.33	57.66			- minor asp and py dis on vein and matrix, tr cpy. no sph?	1.7	9175	27	129	1	48	1715	
26635	57.66	58			- fine sulphide disseminated on included fragments.	1.4	9861	9	1	1	36	1300	
26636	58	58.33				.9	10000	6	31	2	34	1905	
26637	58.33	58.66				2.7	7717	41	223	5	73	2260	
26638	58.66	59				1	9185	82	1	1	135	1440	
26639	59	59.33				1.3	473	37	1	1	67	218	
26641	59.33	59.66				1.2	718	78	1	1	122	225	
26642	59.66	60				1.6	10000	118	58	3	197	4270	
26643	60	61	SDSPYASP	60-71M	Sandstone with dis py and asp.	1.7	8555	73	51	1	265	1910	
26644	61	62			- slightly silicious.	1.8	3821	46	12	1	84	815	
26645	62	63			-68-69M included massive calcareous sandstone.	1.9	4134	36	53	1	129	1010	
26646	63	64				2	907	34	81	1	123	751	
26647	64	65				1.9	754	40	7	1	138	234	
26401	68	69				.9	2044	39	1	1	81	293	
26402	69	70				1	5227	54	15	1	177	1010	
26403	70	70.33				1.2	6299	64	10	1	135	1205	
26404	70.33	70.66				1.4	6052	96	29	1	229	1525	
26405	70.66	71				1.5	10000	106	128	8	225	3490	
26406	71	71.33	QVSDPYAS	71-74M	Quartz veined sandstone with py and asp, sheared.	1.8	10000	54	190	15	290	4020	
26407	71.33	71.66				1.2	7740	9	222	15	46	5590	
26408	71.66	72				1.2	8655	20	232	10	54	3420	
26409	72	72.33				1	10000	20	282	10	400	3250	
26410	72.33	72.66				1	10000	26	62	13	281	2880	
26411	72.66	73				1.5	9788	154	98	9	56	1625	
26412	73	73.33				2.4	2598	11	154	10	93	1825	

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Hole ID	Easting	Northing	Elev	Length	Comment	AG	AS	CU	PB	SB	ZN	AU	AU
Smpl Nbr	From	Geo. To Code	Geo. Desc.			(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppb)	oz/ton
96-08	9276.5	10500.5	1031	124	406.8 FEET ACTUAL 405.5								
26413	73.33	73.66				1.1	10000	36	136	8	230	2790	
26414	73.66	74				1	10000	78	72	12	454	1040	
26415	74	74.33	SSSDPYAS	74-75.33M	Dark Siltstone and Sandstone with dis py and asp.	3.8	917	9	107	17	73	477	
26416	74.33	74.66				2.9	782	22	73	7	80	574	
26417	74.66	75				2.1	998	59	54	6	223	390	
26418	75	75.33				2.2	655	42	36	6	105	243	
26419	75.33	75.66	SDASPQVC	75.33-77M	Calcareous Sandstone with pyrite and arsenopyrite	1.3	450	26	13	3	171	96	
26420	75.66	76			- quartz and calcite veined	1.7	1475	22	24	6	301	210	
26421	76	76.33				1.9	1813	31	48	4	172	468	
26422	76.33	76.66				1.7	10000	19	54	11	56	2220	
26423	76.66	77				2.1	8479	16	67	12	101	860	
26424	77	77.33	GPHEGYP	77-77.33M	Carbonaceous Shear with gypsum @ 80 to CA with	1.8	4883	16	53	8	107	638	
26425	77.33	77.66	SDSSGPH		quartz and carbonate veins.	1.9	7511	55	57	13	84	938	
26426	77.66	78			77.33-83M Graphitic Calcareous sheared siltstone.	.7	189	53	1	1	63	78	
26427	78	78.33				.6	217	52	1	1	71	14	
26428	78.33	78.66				.8	224	60	1	1	69	11	
26429	78.66	79				.7	99	43	1	10	61	1	
26430	79	79.33				.4	151	71	1	10	77	5	
26431	79.33	79.66				.6	172	58	1	1	66	6	
26432	79.66	80				.7	164	47	1	1	67	6	
26433	80	80.33				.8	166	51	1	1	67	3	
26434	80.33	80.66				.5	175	75	1	1	68	2	
26435	80.66	81				.5	90	47	1	10	66	2	
26436	81	82				.6	420	64	1	1	73	6	
26437	82	83				.8	177	49	1	1	60	1	
26438	83	84	GPHF	83-84M	Graphitic shear @60 to CA with calcite vein	.9	316	59	1	1	58	2	
26439	84	85	SDSSCV	84-91M	Sandstone and Siltstone	.8	306	42	1	1	55	2	
26440	85	86			- 85-91 calcareous bdg @80 to CA	.7	219	42	1	1	59	1	
26441	86	87				.7	174	32	1	1	51	1	
26442	87	88				.9	205	27	1	1	46	1	

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Hole ID	Easting	Northing	Elev	Length	Comment	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
96-08	9276.5	10500.5	1031	124	406.8 FEET ACTUAL 405.5								
Smpl Nmbr	From	To	Geo. Code	Geo. Desc.		AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
26443	88	89				.6	87	44	1	1	62	5	
26444	89	90				.9	122	70	1	1	61	4	
26445	90	91				.8	82	69	1	1	67	7	
26446	91	92	SSGPH	91-99M Graphitic Calcareous Sheared Siltstone.		.6	91	36	1	1	60	1	
26447	92	93				.7	114	28	1	1	53	3	
26448	93	94				.8	1	56	1	1	62	2	
26449	94	95				.8	1	66	1	1	63	1	
26450	95	96				.8	1	78	1	1	68	2	
26451	96	97				1.3	1	64	1	1	58	4	
26452	97	98				1	1	29	1	1	51	2	
26453	98	99				1.1	1	32	1	1	51	3	
26454	99	100	SDC	99-103M Massive Sandstone with dis. calcite.		1.2	1	79	1	1	67	4	
26455	100	101				1.1	1	48	1	1	56	1	
26456	101	102				1.1	1	30	1	1	53	4	
26457	102	102.33				1.1	1	29	1	1	52	2	
26458	102.33	102.66				1.2	1	33	3	1	55	5	
26459	102.66	103				1.4	1	35	1	1	52	3	
26460	103	103.33	GPHC	103-104M Calcareous Graphitic Shear @ 70 to CA.		1.7	1	58	15	7	39	3	
26461	103.33	103.66				1.6	4	60	1	5	42	8	
26462	103.66	104				1.2	85	37	1	1	52	1	
26463	104	105	SDC	104-112M Massive Sandstone, calcareous		1.2	69	33	1	1	49	1	
26464	105	106		- bdg @ 70 to CA		1.1	21	40	1	1	53	2	
26465	106	107				1.2	56	28	1	1	45	1	
26466	107	108				1.4	1	26	1	1	42	1	
26467	108	109				1.3	1	26	1	1	42	1	
26468	109	110				1.4	1	29	1	1	45	1	
26469	110	111				1.3	1	24	1	1	42	5	
26470	111	112				1.4	44	24	1	1	43	5	
26471	112	113	SSGPHC	112-115 Calcareous Graphitic Siltstone with graphite bands		1.2	1	33	1	1	53	3	
26472	113	114		- 114-115 shear @ 60 to CA.		.8	1	38	1	1	59	1	

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Hole ID Easting Northing Elev Length Comment
 96-08 9276.5 10500.5 1031 124 406.8 FEET ACTUAL 405.5

Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
26473	114	115		.9	25	72	1	1	65	1	
26474	115	116 SDC	115-119 Calcareous Sandstone	.9	95	42	1	1	55	2	
26475	116	117	- bdg @ 80 to CA	.9	42	54	1	1	58	3	
26476	117	118	- 119M .3m graphitic band on contact @ 70 to CA.	1	48	34	1	1	51	2	
26477	118	119		.8	1	66	1	1	71	1	
26478	119	120 FHBLP	119-124 Feldspar Hornblende Porphyry - calcareous	1	102	30	1	1	50	2	
26479	120	121	- hbl to chlorite to carbonate?	.9	147	27	1	1	46	4	
26480	121	122	- calcareous with dis py.	1	239	28	1	1	48	1	
26481	122	122.33	- 121-122 strong sheared core.	1	1388	39	1	1	44	1	
26482	122.33	122.66		1.2	10000	54	1	51	33	10	
26483	122.66	123		1	10000	29	1	45	42	3	
26484	123	123.33		1	323	38	1	4	43	1	
26485	123.33	123.66		1.1	1216	43	1	2	47	1	
26486	123.66	124 EOH	124M END OF HOLE (407 FEET)	1	57	36	1	1	45	2	
26486	123.66	124 EOH	124M END OF HOLE (407 FEET)	1	57	36	1	1	45	2	
26476	117	118	- 119M .3m graphitic band on contact @ 70 to CA.	1	48	34	1	1	51	2	
26477	118	119		.8	1	66	1	1	71	1	
26478	119	120 FHBLP	119-124 Feldspar Hornblende Porphyry - calcareous	1	102	30	1	1	50	2	
26479	120	121	- hbl to chlorite to carbonate?	.9	147	27	1	1	46	4	
26480	121	122	- calcareous with dis py.	1	239	28	1	1	48	1	
26481	122	122.33	- 121-122 strong sheared core.	1	1388	39	1	1	44	1	
26482	122.33	122.66		1.2	10000	54	1	51	33	10	
26483	122.66	123		1	10000	29	1	45	42	3	
26484	123	123.33		1	323	38	1	4	43	1	
26485	123.33	123.66		1.1	1216	43	1	2	47	1	
26486	123.66	124 EOH	124M END OF HOLE (407 FEET)	1	57	36	1	1	45	2	

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Hole ID	Easting	Northing	Elev	Length	Comment	AG ppm	AS ppm	CU ppm	PB ppm	SB ppm	ZN ppm	AU ppb	Au (oz/T)
96-09	9262	10498	1031	157.88									
Smpl Nbr	From	Geo. To Code	Geo. Desc.										
1		3.65 OB	0-3.65M OVERBURDEN (12 feet cased overburden and bedrock)										
1	3.65	5.1 SD	3.65-5.1 SANDSTONE										
1	5.1	10.37 FHBLQP	5.1-10.37M FELDSPAR HORNBLLENDE QUARTZ PORPHYRY										
1	10.37	14 SDSS	10.37-16M INTERBEDDED SILTSTONE AND SANDSTONE										
138956	14	15			.3	229	63	1	1	68	16		
1	16	19 FHBLQP	16-20M FELDSPAR HORNBLLENDE QUARTZ PORPHYRY										
138957	19	21			.6	117	41	1	1	55	4		
1	21	22 SDSSCV	20-47M INTERBEDDED SANDSTONE AND SILTSTONE WITH MINOR										
1			CALCITE VEINING.										
138958	24	25	- 38M bdg @60 to CA										
					.6	139	59	1	6	50	9		
138959	25	26			.6	154	59	1	14	73	7		
138960	26	27			.6	136	44	1	8	73	1		
138961	27	28			.8	95	49	1	4	56	5		
138962	28	29			.7	123	54	1	2	63	3		
1													
1													
1													
1													
138963	42	43			1	137	29	1	7	41	1		
138964	43	44			.6	144	33	1	6	46	1		
138965	44	45			.4	160	54	1	8	68	4		
138966	45	46			.2	141	12	1	9	37	4		
138967	46	47			.5	147	29	1	4	52	6		
138968	47	48 SSGPH	47-53.5M CARBONACEOUS SILTSTONE										
138969	48	49	- 52M bdg @60 to CA										
					.5	163	46	1	11	67	2		
138970	49	50			.4	114	49	1	4	62	3		
138971	50	51			.4	106	48	1	2	68	3		
138972	51	52			.3	108	58	1	2	72	3		
138974	52	53			.7	110	47	1	7	76	3		
138973	53	53.33			.8	82	39	1	1	59	2		

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Hole ID	Easting	Northing	Elev	Length	Comment
96-09	9262	10498	1031	157.88	

Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG ppm	AS ppm	CU ppm	PB ppm	SB ppm	ZN ppm	AU ppb	Au (oz/T)
26527	53.33	53.66	GPHSS 53.5-62.2M CARBONACEOUS SILTSTONE WITH GRAPHITIC SECTIONS	.9	41	45	1	1	69	1	
138975	53.66	54	- graphitic 53.5-54.5, 59-61	.1	75	60	1	1	54	1	
138976	54	54.33		.1	74	77	1	11	54	4	
138977	54.33	54.66		.1	74	75	1	1	54	3	
138978	54.66	55		.1	57	61	1	1	65	6	
138979	55	55.33		.1	70	48	1	1	61	6	
138980	55.33	55.66		.1	70	47	1	1	57	7	
138981	55.66	56		.4	101	53	1	1	62	2	
138982	56	56.33		.4	116	67	1	1	69	2	
138983	56.33	56.66		.8	112	53	1	1	53	3	
138984	56.66	57		.2	103	37	1	1	59	1	
138985	57	58		.1	115	51	1	1	68	3	
138986	58	59		.6	101	38	1	1	46	9	
138987	59	59.33		.4	100	42	1	1	55	19	
138988	59.33	59.66		.7	541	59	1	6	62	392	
138989	59.66	60		.1	587	79	1	21	52	208	
138990	60	60.33		.1	522	112	1	19	40	255	
138991	60.33	60.66		.3	134	104	1	2	58	69	
138992	60.66	61		.4	107	45	1	1	64	43	
138993	61	61.33		.6	124	44	1	1	109	25	
138994	61.33	61.66		.6	242	45	1	1	57	70	
138995	61.66	62		.6	144	48	1	1	86	21	
138996	62	62.33		5.3	5895	108	620	5	186	1375	
138997	62.33	62.66	GPHQVCV 62.2-64M GRAPHITIC WITH MINOR QUARTZ CARBONATE VEINS	17	10000	49	2778	24	1131	9670	
138998	62.66	63	-62.2-63M qtz vein bx with asp and py.	7.1	4215	64	2690	9	4856	1365	
138999	63	63.33		.3	348	63	1	1	63	47	
139000	63.33	63.66		.6	411	27	1	1	41	415	
26501	63.66	64		.6	295	68	1	1	37	314	
26502	64	65	CSSSDPY 64-104M CALCAREOUS, PYRITIC SANDSTONE AND SILTSTONE.	.5	671	85	1	5	76	798	
26503	65	66	- strong cv 71-83.	.4	361	75	1	1	71	207	

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Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG ppm	AS ppm	CU ppm	PB ppm	SB ppm	ZN ppm	AU ppb	Au (oz/T)
26504	66	67	- carbonaceous 87-88	.2	266	51	1	1	65	28	
26505	67	68	- 80M pyrite as blobs	.4	260	77	1	1	71	14	
26506	68	69	- 89M bdg @ 90	.3	614	55	1	1	82	63	
26507	69	70		.4	276	53	1	1	108	34	
26508	70	71		.4	422	51	1	1	105	42	
26509	71	72		.5	212	42	1	1	66	22	
26510	72	73		.5	393	42	1	1	81	22	
26511	73	74		.3	194	48	1	1	66	2	
26512	74	75		.6	132	52	1	1	63	12	
26513	75	76		.5	210	57	1	1	77	109	
26514	76	76.33		.8	8345	39	15	1	59	836	
26515	76.33	76.66		.8	1065	56	1	1	119	326	
26516	76.66	77		.5	778	31	1	1	61	303	
26517	77	77.33		.8	5827	68	53	1	167	926	
26518	77.33	77.66		.6	552	39	1	1	132	111	
26519	77.66	78		.2	194	51	1	1	117	12	
26520	78	78.33		.9	5528	386	131	5	304	580	
26521	78.33	78.66		.8	286	46	1	1	75	250	
26522	78.66	79		.6	140	66	1	1	123	56	
26523	79	80		.9	206	75	66	1	230	101	
26524	80	81		.6	148	26	1	1	52	64	
26525	81	82		.6	134	40	1	1	71	29	
26528	82	82.33		.7	148	56	1	1	93	36	
26529	82.33	82.66		.5	162	39	1	1	101	32	
26530	82.66	83		.7	3330	113	56	1	331	904	
26531	83	83.33		1.2	501	37	10	1	87	270	
26532	83.33	83.66		.6	172	38	1	1	92	50	
26533	83.66	84		.7	102	37	1	1	63	3	
26534	84	85		.2	91	44	1	1	73	3	
26535	85	86		.6	113	36	1	1	56	10	

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Hole ID Easting Northing Elev Length Comment
 96-09 9262 10498 1031 157.88

Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG ppm	AS ppm	CU ppm	PB ppm	SB ppm	ZN ppm	AU ppb	Au (oz/T)
26536	86	87		.7	94	44	1	1	63	22	
26537	87	87.33		1.3	101	38	1	4	46	52	
26538	87.33	87.66		1.4	993	51	21	5	34	358	
26539	87.66	88		1.1	349	81	10	5	51	217	
26540	88	88.33		.3	123	56	1	1	67	7	
26541	88.33	88.66		.3	135	59	1	1	70	5	
26542	88.66	89		.4	120	50	1	1	60	4	
26543	89	90		.5	111	36	1	1	56	5	
26544	90	91		.4	134	53	1	1	66	3	
26545	91	92		.6	132	64	1	1	65	2	
26546	92	93		.5	162	50	1	1	65	3	
26547	93	94		.8	114	54	1	1	63	11	
1											
26548	95	96		.8	115	47	1	1	57	5	
1											
26549	97	98		1.3	73	29	1	1	46	3	
1											
26550	99	100		.5	117	69	1	1	62	1	
1											
26550	99	100									
219951	101	102		.5	138	41	1	1	61	4	
1											
219952	103	104		.6	125	35	1	1	47	1	
219953	104	105	GPH	.4	139	57	1	1	66	1	
219954	105	106	CSSTD	.1	152	46	1	1	62	2	
			104-105M CARBONACEOUS SECTION								
			105-115M CALCAREOUS SANDSTONE AND SILTSTONE								
219955	106	107		.6	156	42	1	1	58	2	
219956	107	108		.6	140	38	1	1	56	4	
219957	108	109		.4	134	33	1	1	56	1	
219958	109	110		.4	127	32	1	1	61	2	
219959	110	111		.2	132	50	1	1	60	1	

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Hole ID Easting Northing Elev Length Comment
 96-09 9262 10498 1031 157.88

Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG ppm	AS ppm	CU ppm	PB ppm	SB ppm	ZN ppm	AU ppb	Au (oz/T)
219960	111	112		.1	145	34	1	1	59	1	
219961	112	113		.1	123	28	1	1	53	2	
219962	113	114		.1	147	33	1	1	59	2	
219963	114	114.33		.5	166	68	1	1	60	1	
219964	114.33	114.66		.8	137	44	1	1	50	2	
219965	114.66	115		.7	137	33	1	1	49	3	
219966	115	115.33	GHPY	.9	126	35	1	1	45	3	115-116M CARBONACEOUS AND PYRITIC
219967	115.33	115.66		.3	116	63	1	1	61	4	
219968	115.66	116		.4	126	60	1	1	67	4	
219969	116	116.33	SDSS	.1	138	36	1	1	57	3	116-127M SANDSTONE AND SILTSTONE
219970	116.33	116.66		.1	128	26	1	5	53	4	- 120M bdg a80
219971	116.66	117		.1	128	29	1	5	53	1	
219972	117	118		.2	139	30	1	1	54	3	
1											
219973	119	120		.7	165	35	1	1	51	2	
1											
219974	121	122		.7	123	31	1	1	40	2	
1											
219975	123	124		.6	122	26	1	1	41	1	
1											
219976	125	126		.8	117	28	1	1	35	2	
1											
219977	127	128	GPH	.8	86	22	1	1	31	72	127-130M CARBONACEOUS SECTION.
219978	128	129		.6	129	45	1	1	61	7	
219979	129	129.33		.9	141	55	1	1	52	10	
219980	129.33	129.66		1.2	158	52	1	1	48	5	
219981	129.66	130		.9	147	49	1	1	48	4	
219982	130	131	SDC	.9	148	39	1	1	44	6	130-141M CALCAREOUS SANDSTONE
219983	131	132		.7	166	55	1	1	50	3	(note lt brown mineral common in sandstone)
219984	132	133		.6	163	42	1	1	46	2	

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Hole ID	Easting	Northing	Elev	Length	Comment	AG	AS	CU	PB	SB	ZN	AU	Au
Smpl Nbr	From	Geo. To Code	Geo. Desc.			ppm	ppm	ppm	ppm	ppm	ppm	ppb	(oz/T)
96-10	9340	10527	1017	109.4									
1		3.66 OB	0-3.66M OVERBURDEN (cased overburden and bedrock)										
1	3.66	6 FHBLPCK	3.66-6M ALTERED, CALCAREOUS FELDSPAR HORNBLENDE PORPHYRY										
1	6	19 SDC	6-25M CALCAREOUS SANDSTONE										
220010	19	20				.1	147	37	1	4	56	2	
1													
1	25	26 SSGPH	25-29M CARBONACEOUS SILTSTONE, SHEARED										
220011	26	27	-27-28M graphitic band.			.2	88	50	1	1	59	6	
220012	27	28				.1	138	70	1	3	59	191	
220013	28	29				.1	109	51	1	1	70	16	
220014	29	30 SD	29-30M SANDSTONE			.4	130	35	1	1	51	4	
220015	30	30.33 SSGPHCV	30-31.66M GRAPHITIC CALCITE VEINED SILTSTONE.			.9	105	65	1	5	67	9	
220016	30.33	30.66				.6	119	120	1	1	66	12	
220017	30.66	31				.1	117	78	1	1	75	5	
220018	31	31.33				.1	74	74	1	4	64	14	
220019	31.33	31.66				.2	96	68	1	4	70	32	
220020	31.66	32 SDF	31.66-34.66M SHEARED SANDSTONE.			.3	133	47	1	1	63	11	
220021	32	33				.5	124	55	1	1	58	6	
220022	33	34				.2	116	44	1	1	60	14	
220023	34	34.33				.3	188	42	1	1	69	45	
220024	34.33	34.66				.8	974	47	10	1	418	347	
220025	34.66	35 QVASPBX	34.66-35.33M QUARTZ VEIN BRECCIA WITH CARBONACEOUS MATRIX,			20	10000	658	6521	74	517	48870	1.425
220026	35	35.33	PYRITE AND ARSENOPYRITE WITH QUARTZ.			2.6	7888	136	580	12	921	2790	
220027	35.33	35.66 SDC	35.33-48M CALCAREOUS SANDSTONE			.7	1259	52	1	1	141	88	
220028	35.66	36	- minor calcite vein			.5	309	70	1	1	73	25	
220029	36	37	- 40-42M sheared.			.6	213	66	1	1	72	15	
220030	37	38				.6	240	26	1	1	44	23	
220031	38	39				.3	205	45	1	1	74	7	
220032	39	40				.5	226	24	1	1	53	4	

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Hole ID	Easting	Northing	Elev	Length	Comment	AG	AS	CU	PB	SB	ZN	AU	Au
Smpl Nbr	From	Geo. To Code	Geo. Desc.			ppm	ppm	ppm	ppm	ppm	ppm	ppb	(oz/T)
96-10	9340	10527	1017	109.4									
220033	40	41				.6	149	24	1	1	44	5	
220034	41	42				.6	352	37	1	1	62	16	
220035	42	43				.8	1287	59	1	1	50	181	
220036	43	44				.7	179	30	1	2	52	64	
220037	44	45				.7	1060	27	1	1	47	316	
220038	45	46				.5	283	23	1	1	43	40	
220039	46	47				.5	122	21	1	1	43	5	
220040	47	48				.5	195	27	1	1	46	34	
220041	48	48.33	SSCF	48-51M SHEARED CALCAREOUS SILTSTONE		.6	134	33	1	1	54	5	
220042	48.33	48.66		- minor graphitic sections.		.9	253	115	1	1	112	441	
220043	48.66	49				1	152	82	1	1	99	42	
220044	49	49.33				1	154	102	1	1	143	96	
220045	49.33	49.66				.2	162	86	1	1	106	1	
220046	49.66	50				.5	162	53	1	1	63	2	
220047	50	51				.6	182	37	1	1	49	2	
220048	51	52	SDC	51-53.5M CALCAREOUS SANDSTONE		.3	283	39	1	1	60	6	
220049	52	53				.6	147	37	1	1	51	2	
220050	53	53.33				.4	167	35	1	1	57	4	
220101	53.33	53.66	GPHYPF	53.5-54.66M GRAPHITIC PYRITIC SHEARED		1.2	321	46	1	3	46	109	
220102	53.66	54				1.2	476	90	1	8	61	189	
220103	54	54.33				.5	187	69	1	1	66	33	
220104	54.33	54.66				.6	194	59	1	6	57	44	
220105	54.66	55	SDCV	54.66-58M CALCITE VEINED SANDSTONE		.1	173	63	1	1	64	13	
220106	55	56				.1	178	51	1	5	63	9	
220107	56	57				.1	156	30	1	6	54	6	
220108	57	58				.1	175	30	1	5	63	29	
220109	58	58.33	SSCVGPH	58-62.5M CALCITE VEINED GRAPHITIC AND SHEARED WITH GYPSUM		.1	157	31	1	9	55	3	
220110	58.33	58.66				.5	142	29	1	1	38	2	
220111	58.66	59				1.4	2350	56	22	8	27	513	
220112	59	59.33				.9	606	60	1	2	48	185	

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Hole ID 96-10 Easting 9340 Northing 10527 Elev 1017 Length 109.4

Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG ppm	AS ppm	CU ppm	PB ppm	SB ppm	ZN ppm	AU ppb	Au (oz/T)
220113	59.33	59.66		1.6	424	54	25	14	28	384	
220114	59.66	60		.8	205	40	1	3	47	391	
220115	60	60.33		.5	137	30	1	1	46	165	
220116	60.33	60.66		1.2	124	27	12	7	39	22	
220117	60.66	61		.2	218	63	1	1	68	29	
220118	61	61.33		1.3	983	69	12	4	119	290	
220119	61.33	61.66		1.4	6960	56	22	10	33	1105	
220120	61.66	62		.6	3810	60	25	7	33	651	
220121	62	63	SDCCV 62.5-71.5M CALCAREOUS CALCITE VEINED SANDSTONE	.5	799	68	1	1	63	184	
220122	63	64		1.3	164	50	1	1	67	18	
220123	64	65		1.2	152	45	1	1	62	5	
220124	65	66		1	147	60	1	1	64	4	
220125	66	67		1	126	41	1	1	64	2	
220126	67	68		.9	114	33	1	1	55	11	
220127	68	69		.9	115	32	1	1	53	6	
220128	69	70		.9	108	31	1	1	54	5	
220129	70	71		.6	110	29	1	1	55	1	
220130	71	72	SSGPH 71.5-72.3M GRAPHITIC SILTSTONE	.6	133	45	1	1	60	13	
220131	72	73	SD 72.3-82M SANDSTONE	.7	155	34	1	1	62	6	
220132	73	74		.6	166	34	1	1	61	4	
220133	74	75		.8	186	56	1	1	65	4	
220134	75	76		.7	194	59	1	1	65	3	
220135	76	77		1	146	41	1	1	57	5	
220136	77	78		.8	112	26	1	1	43	3	
220137	78	79		.9	109	26	1	1	44	3	
220138	79	80		.9	102	22	1	1	44	5	
220139	80	81		.9	115	22	1	1	43	7	
220140	81	82		.9	106	24	1	1	42	6	
220141	82	83	SSGPHCV 82-91M GRAPHITIC SILTSTONE WITH CALCITE VEIN	.7	138	51	1	1	65	3	

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Hole ID	Easting	Northing	Elev	Length	Comment	AG ppm	AS ppm	CU ppm	PB ppm	SB ppm	ZN ppm	AU ppb	Au (oz/T)
96-10	9340	10527	1017	109.4									
220142	84	85			- 85-87 calcite veined	.5	131	49	1	1	73	2	
220143	85	86			- 87-91 with sandstone sections.	.5	145	49	1	1	71	3	
220144	86	87				.8	174	59	1	1	64	4	
1													
220145	88	89				.7	179	53	1	1	61	2	
1													
220146	90	91				.8	156	71	1	1	67	4	
220147	91	92	SSGPHY		91-91.8M GRAPHITIC SILTSTONE WITH PYRITE AND GYPSUM	.5	107	54	1	1	52	1	
1	92	93	FHBLPC		91.8M CHILLED CONTACT @80 TO CA.								
220148	93	94			91.8-98.2M FELDSPAR HORNBLLENDE PORPHYRY	1.6	101	26	1	1	43	3	
1					- carbonate altered throughout								
220149	97	98			- strong chlorite of hbl	1.4	114	39	1	1	47	3	
220150	98	99	SSCGPH		- dis py.	.5	164	67	1	1	63	5	
1					- from 93 less altered on hbl and in part a mafic porphyry.								
220063	100	101			98.2 chilled contact @ 60	.5	175	70	1	1	70	3	
220064	101	102			98.2-109.4M CALCAREOUS GRAPHITIC SILTSTONE	.4	162	105	1	1	82	2	
220065	102	103			- 99-101 sandstone	.4	112	88	1	1	75	1	
220066	103	104			- minor dis py and cpy	.3	104	54	1	1	62	1	
220067	104	105				.1	110	46	1	10	66	1	
220068	105	106				.1	138	43	1	15	69	10	
220069	106	107				.1	106	45	1	1	73	1	
220070	107	108				.1	119	50	1	1	73	5	
220071	108	109.4 EOH			109.4M - END OF HOLE (359 FEET)	.2	131	50	1	1	71	6	

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Hole ID Easting Northing Elev Length Comment
 96-11 9275 10390 1080 279.68

Smpl Nmbr	From	Geo. To Code	Geo. Desc.	AG ppm	AS ppm	CU ppm	PB ppm	SB ppm	ZN ppm	AU ppb	Au (oz/T)
219252	131	132		.8	147	71	1	6	66	32	
1											
219253	135	136		.7	147	59	1	1	71	4	
1											
219254	139	140		.2	149	32	1	8	45	6	
219255	140	141		.4	145	28	1	9	43	6	
219256	141	142	SDKAPY	.6	133	64	1	2	67	16	
219257	142	143		.4	141	43	1	1	65	7	
219258	143	144		.8	143	45	1	6	62	5	
219259	144	145	GPHPY	.3	92	74	1	1	68	7	
219260	145	146		.3	132	80	1	2	66	12	
219261	146	147		.4	131	71	1	1	69	8	
219262	147	148		.4	142	52	1	2	65	33	
219263	148	149		.8	3015	146	7	3	75	221	
219264	149	150	QVGPBHX	2.4	1551	346	107	2	127	83	
219265	150	150.33		12.3	9597	401	1257	10	1957	4270	
219266	150.33	150.66		6.6	10000	288	903	8	1136	2820	
219267	150.66	151		108.3	1661	532	6977	11	10000	80070	2.335
219268	151	151.33		29.4	10000	264	1830	16	9342	45400	1.324
219269	151.33	151.66		9.6	2259	1176	1935	5	2920	1080	
219270	151.66	152		3.1	10000	103	557	12	809	4290	
219271	152	152.33		10	5741	447	1878	7	1586	2840	
219272	152.33	152.66		3.9	10000	57	394	14	257	3120	
219273	152.66	153		6.9	10000	35	887	27	133	13350	.389
219274	153	153.33		78.8	10000	27	9634	70	4307	63800	1.861
219275	153.33	153.66		114.2	10000	36	10000	56	1364	40400	1.178
219276	153.66	154	SDSSC	.8	834	48	1	1	65	184	
219277	154	155		.7	270	57	1	1	67	207	
219278	155	156		.5	502	54	1	1	62	99	
219279	156	158		.4	561	46	1	1	55	155	

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Hole ID Easting Northing Elev Length Comment
 96-11 9275 10390 1080 279.68

Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG ppm	AS ppm	CU ppm	PB ppm	SB ppm	ZN ppm	AU ppb	Au (oz/T)
219280	158	160	- bdg, shearing, veining @ 60 to 70	.5	232	37	1	1	52	66	
219281	160	161		.4	149	32	1	1	48	11	
219282	161	162		.6	485	51	1	1	57	65	
219283	162	163		.3	159	46	1	1	61	12	
219284	163	165		.4	153	60	1	1	65	6	
219285	165	166		.5	172	53	1	1	61	20	
219286	166	167		.3	169	43	1	1	60	4	
219287	167	168		.5	126	45	1	1	52	11	
219288	168	169		.6	156	63	1	1	58	26	
219289	169	171		.4	301	83	1	1	138	80	
219290	171	173		.6	208	65	1	1	67	23	
219291	173	174		.6	1933	90	1	1	129	226	
219292	174	175		.7	2153	59	1	1	133	407	
219293	175	176		.5	3660	82	1	1	128	681	
219294	176	177		.3	2031	47	1	1	80	382	
219295	177	178		.6	7695	85	38	4	149	1075	
219296	178	179		.6	664	33	1	1	44	165	
219297	179	180		.6	3752	75	1	1	124	548	
219298	180	180.33	QVGPASP 180-182M GRAPHITIC QUARTZ VEIN WITH ARSENOPYRITE, PYRITE,	.3	10000	251	116	11	523	1630	
219299	180.33	180.66	SPHALERITE	.2	10000	107	90	11	277	2000	
219300	180.66	181	- graphitic hangingwall to qv bx zone with dis py, asp, cpy,	.1	10000	30	35	14	96	2140	
219301	181	181.33	sph - also as distinct grain in vein.	1	10000	199	132	4	299	954	
219302	181.33	181.66	- check 181 for Au?	.6	10000	52	120	4	186	834	
219303	181.66	182		.6	6205	90	34	2	161	781	
219304	182	183	SDQVPYAS 182-186M PYRITIC ALTERED SANDSTONE WITH MINOR QUARTZ CALCITE	1	7406	93	60	6	175	1260	
219305	183	184	VEINS	1.4	10000	72	192	12	205	1470	
219306	184	185	- dis py, asp	1.9	5145	74	84	8	162	544	
219307	185	185.33		1.6	1843	58	31	6	78	284	
219308	185.33	185.66		1.4	2294	77	50	6	87	308	
219309	185.66	186		1.8	1391	53	172	9	211	771	

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Hole ID	Easting	Northing	Elev	Length	Comment	AG	AS	CU	PB	SB	ZN	AU	Au
Smpi	From	To	Geo. Code	Geo. Desc.		ppm	ppm	ppm	ppm	ppm	ppm	ppb	(oz/T)
96-11	9275	10390			1080 279.68								
219310	186	186.33	GPHQVBX	186-187M GRAPHITIC SECTION WITH MASSIVE QUARTZ VEIN AND		1.3	2435	13	38	6	43	687	
219311	186.33	186.66		VEIN BRECCIA		.7	1004	38	3	5	48	551	
219312	186.66	187		- dis py in gph		.1	143	63	1	1	67	20	
219313	187	188	SS	187-195M MASSIVE DARK GREY SILTSTONE		.1	147	45	1	1	61	11	
219314	188	189		- bdg @60		.1	150	67	1	1	73	10	
219315	189	191				.4	144	61	1	1	67	7	
219316	191	193				.1	138	62	1	1	67	5	
219317	193	195				.5	137	69	1	1	79	4	
219318	195	197	SD	195-200 SANDSTONE		.7	172	41	1	1	60	9	
219319	197	199		-200 contact as gph shear @ 60 to CA		.6	103	35	1	1	50	6	
219320	199	200				.9	94	29	1	1	42	5	
219321	200	201	SDSSGPH	200-215M GRAPHITIC SHEARED SANDSTONE AND SILTSTONE		.7	109	60	1	4	58	3	
219322	201	202		- graphitic bands parallel to bdg @60		.8	150	64	1	2	65	4	
219323	202	203		- minor qtz calcite veining, stronger with graphitic, vein		.5	127	53	1	4	62	1	
219324	203	204		sulphide in gph.		.4	129	62	1	10	67	1	
219325	204	205		-alt'd bx 211-212		.9	99	60	1	1	66	7	
219326	205	206				1.1	94	48	1	8	54	3	
219327	206	207				.9	115	49	1	16	61	1	
219328	207	208				.8	128	52	1	10	65	3	
219329	208	209				.9	131	73	1	16	70	1	
219330	209	210				.9	121	56	1	13	63	5	
219331	210	211				.7	97	42	1	1	60	5	
219332	211	212				.9	101	58	1	19	67	4	
219333	212	213				.7	123	47	1	1	59	5	
219334	213	214				.9	111	45	1	3	57	4	
219335	214	215		215 chilled upper contact @80 to CA		1.5	88	62	1	1	65	3	
219336	215	217	FHBLP	215-218M FELDSPAR HORNBLENDE PORPHYRY		1.2	110	39	1	1	47	3	
219337	217	218		- weakly trachytic		1.4	120	37	1	1	49	4	
219338	218	219	SDGPHK	- minor dis py, asp		.6	151	69	1	11	64	10	
219339	219	219.1	FHBLPK	218 SHEARED ALTERED LOWER CONTACT @40		.1	1146	547	4	1	140	291	

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Hole ID	Easting	Northing	Elev	Length	Comment	AG	AS	CU	PB	SB	ZN	AU	AU
96-11	9275	10390	1080	279.68		ppm	ppm	ppm	ppm	ppm	ppm	ppb	(oz/T)
219340	219.1	220	218-219.5M		ALTERED AND SHEARED SANDSTONE	.7	473	60	1	1	64	73	
219341		220	222		-219-219.5 graphitic carbonaceous gouge	1.3	122	34	1	1	49	19	
219342		222	223		219.5-223M ALTERED FELDSPAR HORNBLENDE PORPHYRY	1	121	29	1	1	50	7	
219343		223	224	SSGPH	-hbl to chl, fp to sericite? more altered version of above.	.6	131	45	1	1	54	4	
219344		224	225		223M Irregular graphite as lower contact on shear @50	.4	242	101	1	11	98	6	
219345		225	227		223-226 SILTSTONE, MORE GRAPHITIC IN HANGINGWALL	.3	181	48	1	8	64	19	
219346		227	229	SD	226-247M SANDSTONE	.4	179	56	1	8	64	6	
219347		229	231		-calcareous dis and minor veins	.3	119	28	1	1	50	2	
219348		231	233		-minor dis py	.2	109	35	1	3	51	7	
219349		233	235		-bdg @50	.2	144	35	1	1	54	5	
219350		235	237			.3	133	32	1	1	56	6	
1													
219351		240	241			.3	142	36	1	1	58	6	
1													
219352		242	243			.5	109	37	1	5	51	4	
219353		243	244			.4	95	36	1	3	51	5	
1													
219354		246	247			.5	100	39	1	1	53	4	
1		247	248	SSSDCV	247-252M SILTSTONE AND SANDSTONE WITH CALCITE VEINS								
219355		248	249		-bdg @75	.3	116	43	1	1	55	5	
1					-short more carbonaceous sections								
219356		250	251			.5	123	38	1	9	54	5	
1													
219357		252	253	CVGPH	252-253M CALCITE VEINED GRAPHITIC BAND @30 TO CA	.4	119	54	1	1	55	5	
1		253	254	SDSSCCV	253-279.68M SANDSTONE AND SILTSTONE WITH CALCAREOUS AND								
219358		254	255		CARBONACEOUS SECTIONS	.7	110	29	1	1	68	7	
1					- 254-255 calcite veined								
219359		256	257		-263-274 dark carbonaceous siltstone with fine calcite vein	.4	106	26	1	1	52	8	
1					-266 bdg @60								
219360		258	259		-274-279.68 massive sandstone with calcite as veins and mtx.	.6	102	22	1	1	44	7	

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Hole ID	Easting	Northing	Elev	Length	Comment	AG	AS	CU	PB	SB	ZN	AU	Au
96-12	9262	10475	1042	115.12		ppm	ppm	ppm	ppm	ppm	ppm	ppb	(oz/T)
1		3.96	OB		0-3.96M OVERBURDEN (13 feet cased overburden and bedrock)								
1	3.96	5.6	SSGPH		3.96-26M DARK GREY TO BLACK SILTSTONE								
219369	5.6	6.1			- bdg 13M 50 , 17M 70 , 19M 60, 25.5M 60	.9	180	52	7	19	60	4	
1					- 15-20 sandstone with carbonaceous bands								
1					- minor calcite as vein and mtx.								
219370	22	23			- 5.6-6.1 Banded calcite vein on shear @ 60	.8	208	73	1	1	74	5	
1	23	26			26M chilled contact @ 70 to CA								
1	26	27	FHBLQPPY		26-32M FELDSPAR HORNBLLENDE QUARTZ PORPHYRY								
1	32	36	SD		- dis py, altered relic chlorite after hornblende, milky fp								
219371	36	37			carbonate on matrix	.1	140	82	1	3	109	24	
1	37	41	FHBLQPPY		32M chilled contact								
219372	41	42			32-37M INCLUDED SANDSTONE	.3	66	21	1	1	42	5	
1	42	47	SDSSC		- bdg @ 50, calcit veins @80								
219373	47	48			37M carbonaceous lower contact @ 60	.1	138	43	1	14	71	4	
1					37-42M FELDSPAR HORNBLLENDE QUARTZ PORPHYRY								
219374	50	51			- 40-42 extremely sheared	.3	173	61	1	18	69	5	
219375	51	52			42M carbonaceous footwall.	.4	131	40	1	3	57	3	
1					42-72M MAINLY SANDSTONE WITH SILTSTONE SECTIONS								
219376	60	61			- bdg 56M @60, 70M @70	.6	156	55	1	18	71	4	
1					- minor calcite on veins and matrix								
219377	64	65			- shear zone 47-52, 60-61, 64-65, 70-71	.6	166	18	1	10	37	2	
1					72M shear contact @40 to CA movement perpencicular to strike								
219378	72	73	SSCVQVGP		72-80M CALCITE AND QUARTZ VEINED GRAPHITIC SILTSTONE	.2	226	52	1	17	59	6	
219379	73	74			- sheared graphitic cleavages	.3	91	45	1	2	61	6	
219380	74	75			-76-77 qtz carbonate veins with py,asp,gn,cpy, stronger in	4.5	687	789	64	3	138	188	
219381	75	76			lower section.	1.2	342	67	12	1	269	19	
219382	76	76.33				7	10000	70	964	13	904	2890	
219383	76.33	76.66				173.8	10000	513	10000	79	10000	14500	.423
219384	76.66	77				155.5	10000	1204	10000	92	10000	18900	.551
219385	77	77.33				2.7	7462	95	306	10	350	938	

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Hole ID	Easting	Northing	Elev	Length	Comment	AG	AS	CU	PB	SB	ZN	AU	Au
Smpl Nbr	From	Geo. To Code	Geo. Desc.			ppm	ppm	ppm	ppm	ppm	ppm	ppb	(oz/T)
96-12	9262	10475	1042	115.12									
219386	77.33	77.66				1.4	385	41	55	6	99	162	
219445	77.66	78				.8	177	35	1	1	68	29	
219387	78	79				1.2	713	43	3	3	45	206	
219388	79	80				.4	221	30	1	1	54	40	
219389	80	81	SDCPYASP	80-95M	CALCAREOUS SANDSTONE WITH PYRITE, ARSENOPYRITE,	.5	880	38	1	1	51	150	
219390	81	82			GALENA, CHALCOPYRITE	.7	4828	37	139	2	259	972	
219391	82	83			- mainly sd wiht minor dis py, asp, gn, cpy	.6	625	34	1	1	61	165	
219392	83	84			- stronger in lower.	.7	217	25	1	2	57	62	
219393	84	85				.9	389	22	1	3	48	191	
219394	85	86				.5	124	31	1	2	64	20	
219395	86	87				.9	803	72	1	1	156	278	
219396	87	88				.6	2630	89	3	1	218	260	
219397	88	89				.7	1281	51	1	1	96	93	
219398	89	90				.1	688	42	1	1	81	118	
219399	90	91				.5	2932	118	1	1	184	685	
219400	91	91.33				.9	4356	111	10	1	100	752	
219401	91.33	91.66				1	5806	274	1	1	352	962	
219402	91.66	92				.8	937	35	1	1	83	164	
219403	92	93				.5	196	34	1	1	66	75	
219404	93	94				.7	186	43	1	1	72	33	
219405	94	95				.8	215	53	1	1	79	46	
219406	95	95.33	BXCVQVAS	95-103M	BRECCIATED BLADED QUARTZ CARBONATE VEIN WITH	.9	4841	55	1	1	67	675	
219407	95.33	95.66			ARSENOPYRITE AND PYRITE.	1.6	6633	14	138	8	97	1620	
219408	95.66	96			-fragments of sd with dis pyrite and arsenopyrite.	1.4	10000	43	72	14	69	2425	
219409	96	96.33			-both quartz carbonate as vein and matrix	1.5	10000	19	80	17	177	2850	
219410	96.33	96.66			-seem to be later quartz	2	10000	17	137	16	1247	2800	
219411	96.66	97				2.8	10000	31	171	19	217	3900	
219412	97	97.33				2.2	10000	21	55	14	40	3240	
219413	97.33	97.66				1.4	10000	16	38	11	103	3960	
219414	97.66	98				2.1	10000	20	184	12	147	6700	

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Hole ID	Easting	Northing	Elev	Length	Comment	AG	AS	CU	PB	SB	ZN	AU	Au
Smpl Nbr	From	Geo. To Code	Geo. Desc.			ppm	ppm	ppm	ppm	ppm	ppm	ppb	(oz/T)
96-12	9262	10475	1042	115.12									
219415	98	98.33				5.3	10000	87	1085	15	840	7130	
219416	98.33	98.66				1	10000	48	362	13	441	5960	
219417	98.66	99				1.7	10000	16	191	11	141	5570	
219418	99	99.33				15.9	10000	187	1191	32	1499	13100	.382
219419	99.33	99.66				3.9	10000	52	534	12	526	9200	
219420	99.66	100				3.6	10000	38	231	19	222	2800	
219421	100	100.33				2.2	10000	28	71	17	83	5250	
219422	100.33	100.66				1.5	10000	17	66	15	53	6630	
219423	100.66	101				1.7	6886	8	42	6	25	2210	
219424	101	101.33				1.6	4975	5	33	6	7	1605	
219425	101.33	101.66				1.1	10000	18	35	6	73	3400	
219426	101.66	102				.9	8257	4	10	3	5	2520	
219427	102	102.33				1.2	10000	16	42	11	88	3600	
219428	102.33	102.66				1.6	7033	15	39	7	26	2300	
219429	102.66	103				1.8	4754	12	41	8	111	2885	
219430	103	103.33	SDCPY		103-116.1M MASSIVE CALCAREOUS SANDSTONE WITH MINOR DISSEM-	1.7	1176	18	59	5	79	639	
219431	103.33	103.66			INATED SULPHIDE	1.7	1350	33	27	5	61	386	
219432	103.66	104			- bdg @70 to CA	.7	197	61	1	1	70	8	
219433	104	105			- strong carbonate matrix.	.8	194	58	1	1	70	12	
219434	105	106				1.1	181	59	1	1	71	19	
219435	106	107				1.2	168	67	1	1	72	5	
219436	107	108				.9	172	53	1	1	68	3	
219437	108	109				1	172	59	1	1	78	5	
219441	109	110				1.2	189	59	1	1	75	4	
219438	110	111				1.3	147	40	1	1	55	6	
219439	111	112				1.1	135	45	1	1	58	8	
219440	112	113				1.6	138	74	1	1	69	10	
219442	113	114				1.2	157	61	1	1	70	3	
219443	114	115				1	148	47	1	1	62	4	
219444	115	115.12	EOH		116.12M (END OF HOLE 381 FEET)	.6	149	33	1	1	51	3	

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Hole ID	Easting	Northing	Elev	Length	Comment	AG	AS	CU	PB	SB	ZN	AU	Au
96-13	9320	10525	1017	101.19		ppm	ppm	ppm	ppm	ppm	ppm	ppb	(oz/T)
1		3.66	OB		0-3.66M OVERBURDEN (12 feet of cased overburden and bedrock)								
1	3.66	32											
1			SD/SS		3.66-32M Intercalated Sandstone and Siltstone								
1					- wk calcite on veins and mtx								
1					- more carbonaceous 25 to 27, 8 to 9, 28.5 to 29)								
1					- shears 15 to 16, 19 to 20								
1					- bdg to core axis @5 = 80, @9.5 =60, @14 = 60								
219446	32	33	GPHCV		32-33 Sheared carbonaceous section with minor calcite veins.	1.8	541	57	13	5	163	259	
219447	33	34				1.1	1068	55	1	1	109	36	
219448	34	35	SDF		33-36.29M Sheared sandstone	1.5	711	54	1	1	194	30	
219449	35	36				.9	1031	49	1	1	246	51	
219450	36	36.33	QVBXASP		36.29-41M Bladed Quartz vein and Breccia Zone	83.3	10000	76	3863	17	461	67530	1.97
219451	36.33	36.66			- sulphide mineralization on veins as asp, py, cpy, sph, gn.	62	10000	119	5580	75	407	41800	1.219
219452	36.66	37			- very fine free gold noted with dark sulphides @37M	4.5	10000	30	676	19	3744	5160	
219453	37	37.33			- individual bladed quartz veins up to 8cm bladed perpendic-	2.6	10000	44	280	12	3995	4970	
219454	37.33	37.66			ular to vein direction.	18.1	10000	493	4353	30	3623	7920	
219455	37.66	38			- sulphide as infilling between blades, also as irregular	102.9	10000	296	10000	36	10000	4490	
219456	38	38.33			zoned blebs.	73.5	10000	137	7998	34	6731	8980	
219457	38.33	38.66			- contains carbonaceous bands and fragments.	134.6	10000	570	10000	35	10000	8100	
219458	38.66	39			- included fragments of sandstone are strong altered with	1.7	2232	340	12	1	1684	116	
219459	39	39.33			dis sulphides.	61.4	10000	481	5804	26	913	18700	.545
219460	39.33	39.66				94.8	10000	3216	10000	62	9979	11500	.335
219461	39.66	40				9.6	10000	327	3116	14	3318	7380	
219462	40	40.33				4.4	10000	52	512	24	988	3450	
219463	40.33	40.66				.5	10000	53	1	1	668	3850	
219464	40.66	41				.8	5219	58	1	1	262	435	
219465	41	42	SDCCVPY		41-48M Massive Calcareous Sandstone with minor calcite on	.8	2321	49	1	1	252	149	
219466	42	43			veins and matrix	1.6	1374	38	1	1	245	25	
219467	43	44			- minor dis sulphides.	1.6	1958	49	1	1	244	37	

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Hole ID	Easting	Northing	Elev	Length	Comment	AG	AS	CU	PB	SB	ZN	AU	Au
Smpl Nbr	From	Geo. To Code	Geo. Desc.			ppm	ppm	ppm	ppm	ppm	ppm	ppb	(oz/T)
96-13	9320	10525	1017	101.19									
219468	44	45				1.7	988	26	1	1	99	30	
219469	45	46				1.7	524	40	1	1	111	111	
219470	46	47				.2	1344	42	1	1	278	183	
219471	47	48				.2	851	34	1	14	226	81	
219472	48	48.33	SDQVCV	48-50M	Quartz carbonate vein zone in sandstone.	.2	2033	64	1	1	596	302	
219473	48.33	48.66			- top 1/2 metre bladed qtz carbonate vein above more	1.8	3012	33	432	4	521	1265	
219474	48.66	49			carbonaceous lense	3.6	393	57	89	11	150	396	
219475	49	49.33			- less sulphide than upper vein..	1.5	1855	45	27	3	165	269	
219476	49.33	49.66			- lower portion of vein more a carbonate healed crackle	1.9	1258	36	35	3	70	291	
219477	49.66	50			breccia.	1.6	4661	16	32	6	76	774	
219478	50	51	SDSSCV	50-57M	Banded sandstone and siltstone with dis sulphide	1.1	479	61	1	1	146	273	
219479	51	52			- bdg @40 to CA	.6	1422	66	1	1	158	392	
219480	52	53			- minor calcite veining.	.6	188	61	1	1	125	13	
219481	53	54				.4	191	62	1	1	152	71	
219482	54	55			57-59M Sandstone Calcite and Quartz veined, minor py	.4	670	71	1	1	143	120	
219483	55	56			- bdg @60 to CA	1.4	1124	45	22	2	150	275	
219484	56	57			- stronger dis sulphide, less calcareous.	.8	3651	49	1	1	162	783	
219485	57	58	SDPYCVQV		- bladed qv @ 57 and 59	1.6	4763	37	45	1	83	1250	
219486	58	59				1.5	3218	31	46	3	52	630	
219487	59	60	SDPY	59-62M	Pyritic Sandstone, calcite only on veins.	1.7	3872	48	50	1	87	1055	
219488	60	61			- fine dis sulphides	.8	439	45	1	1	122	261	
219489	61	61.33				.7	259	44	1	1	139	309	
219490	61.33	61.66			62-65M Altered pyritic sandstone with quartz carbonate veins	.3	366	43	1	1	219	68	
219491	61.66	62			- dis sulphides in altered sandstone.	.5	1207	56	1	1	401	250	
219492	62	62.33	SDKQVCV			.8	1530	52	1	1	120	448	
219493	62.33	62.66				1.7	10000	24	98	9	97	2080	
219494	62.66	63				2.2	9652	20	148	1	181	1630	
219495	63	63.33				1.1	10000	26	83	1	254	3520	
219496	63.33	63.66				.2	2468	44	1	1	155	716	
219497	63.66	64				.2	4421	50	21	5	75	357	

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Hole ID	Easting	Northing	Elev	Length	Comment	AG	AS	CU	PB	SB	ZN	AU	Au
96-14	9411	10644	897	66.18		ppm	ppm	ppm	ppm	ppm	ppm	ppb	(oz/T)
1		4.87 OB			0-4.87M OVERBURDEN (16 feet cased overburden and bedrock)								
1	4.87	8 SSGPHCV											
1					4.87-10M Dark carbonaceous siltstone with minor calcite								
1					veining								
1					-bdg @60 to CA								
219527	8	9				.4	129	68	1	1	76	8	
1	10	11 SD			10-17M Coarse sandstone with conglomerate 14-15M								
1													
1													
219528	13	14				.5	95	45	1	1	62	6	
1	14	15 CNG											
1	15	17 SD											
219529	17	18 SDSSFEL			17-29.5M Felsic siltstone and sandstone.	.5	147	58	1	1	69	5	
1					- 17.5 bdg @30 to CA, 21 bdg @60 to CA								
1					- 17.5-20 shear zone								
219530	21	22			- 21 carbonaceous fracture	.9	150	44	1	1	56	5	
1					- short sections of calcite veins and crackle fractures.								
219531	24	25				.9	162	49	1	1	62	6	
1					29.5-34.77M Fractured Sandstone								
1					- light beige								
1					- short sections of massive SD								
219532	29	30 SDF			- minor calcite as veins and matrix	.1	137	38	1	4	82	3	
1													
219533	32	33				.5	154	24	1	11	65	7	
219534	33	34				.1	228	28	1	13	60	7	
219535	34	35 SD			34.77-38.5M Massive Sandstone	.4	163	25	1	4	54	5	
219536	36	37			- minor calcite as veins and matrix, 36.5 bdg @70 to CA	.2	164	43	1	1	83	4	
219537	38	39 SDKCCVPY			38.5-47M Clay altered sandstone with dis calcite and calcite	.3	120	38	1	8	64	9	
219538	39	40			veins.	.4	156	57	1	3	77	8	
219539	40	41			- intense sheared and altered	.8	164	39	1	15	59	6	

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Hole ID      Easting   Northing   Elev   Length  Comment
C1           9308     10561.23  997.9    3  29 TO 30 METRES
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      Smpl      Geo.      Geo.      AG      AS      CU      PB      SB      ZN      AU      AU
      Nbr      From      To Code   Desc.   (ppm)  (ppm)  (ppm)  (ppm)  (ppm)  (ppb)  oz/ton
-----
32851                .5                                660    .019
32852      .5      1                                3680   .107
32853      1      1.5                                3660   .107
32854     1.5      2                                1770   .052
32855      2      2.5                                9970   .291

32856     2.5      3                                1260   .037

      3      4.5
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Hole ID      Easting   Northing   Elev   Length  Comment
C2           9300.5    10561.37  996.7    5  23 METRES
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      Smpl      Geo.      Geo.      AG      AS      CU      PB      SB      ZN      AU      AU
      Nbr      From      To Code   Desc.   (ppm)  (ppm)  (ppm)  (ppm)  (ppm)  (ppb)  oz/ton
-----
32857                .5                                2050   .06
32858      .5      1                                1840   .054
32859      1      1.5                                70600  2.059
32860     1.5      2                                1690   .049
32861      2      2.5                                5070   .148

32862     2.5      3                                1590   .046
32863      3      3.5                                7480   .218
32864     3.5      4                                1910   .056
32865      4      4.5                                3330   .097
32866     4.5      5                                1170   .034

32866     4.5      5
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Hole ID Easting Northing Elev Length Comment
 C19 9326 10561 997.5 3

Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
32430		.5		31.6	10000	136	3453	26	195	23870	.696
32431	.5	1		10	10000	124	3028	13	1168	4620	
32432	1	1.5		149.4	10000	191	10000	71	561	30600	.893
32433	1.5	2		15.3	10000	54	3567	20	116	6730	
32434	2	2.5		41.9	10000	127	8225	66	159	34930	1.019
32435	2.5	3		.6	1708	135	1	1	451	163	
32435	2.5	3									

DRILL HOLE ASSAY REPORT

28-Aug-96

Page: 1

Hole ID Easting Northing Elev Length Comment
 C20 9323 10561 997.5 2.5

Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
32436		.5		.3	635	60	2	1	272	150	
32437	.5	1		116.5	10000	140	8486	36	315	35250	1.028
32438	1	1.5		12.7	10000	33	1880	16	81	13150	.384
32439	1.5	2		12.2	10000	77	3180	12	192	8880	
32440	2	2.5		1	1786	202	1	1	1997	361	

DRILL HOLE ASSAY REPORT

28-Aug-96

Page: 1

Hole ID Easting Northing Elev Length Comment
 C21 9318 10561 997 2.5

Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
32441		1		2.1	1567	36	193	1	93	1530	
32442	1	1.5		196.3	10000	822	10000	82	264	184400	5.378

DRILL HOLE ASSAY REPORT

28-Aug-96

Page: 1

Hole ID Easting Northing Elev Length Comment
 C22 9313 10561 997 2.5

Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
32445		1		1.2	1268	47	1	1	158	464	
32446	1	1.5		24.4	10000	139	3643	30	326	17960	.524
32447	1.5	2		6.1	10000	43	1028	27	91	21420	.625
32448	2	2.5		8	10000	39	1640	15	148	9700	
32448	2	2.5									

DRILL HOLE ASSAY REPORT

28-Aug-96

Page: 1

Hole ID Easting Northing Elev Length Comment
 C23 9283 10564 995.5 5.5

Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
32449		1		17.9	10000	264	3112	20	365	7690	
32450	1	2		1.9	8802	251	224	1	586	2330	
32456	2	3		.8	2003	84	13	6	279	340	
32457	3	4		1.7	3456	75	61	12	188	443	
32458	4	5		1.9	10000	117	471	8	318	3950	
32459	5	5.5		.1	10000	137	33	7	201	2110	

DRILL HOLE ASSAY REPORT

28-Aug-96

Page: 1

Hole ID Easting Northing Elev Length Comment
 C24 9280 10564 992.5 2.5

Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
32460		.5		.1	1563	112	1	1	328	294	
32461	.5	1		31.9	10000	446	6885	25	1009	12540	.366
32462	1	1.5		7.6	10000	75	2298	14	1057	11500	.335
32463	1.5	2		.1	10000	102	41	8	409	1610	
32464	2	2.5		1.4	7854	61	138	11	473	1560	

DRILL HOLE ASSAY REPORT

28-Aug-96

Page: 1

Hole ID Easting Northing Elev Length Comment
 C25 9278 10564 996.5 7

Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
32465		1		168.3	10000	630	10000	97	534	45200	1.318
32466	1	2		1.9	2495	114	310	7	659	1075	
32467	2	3		1.1	688	88	81	3	403	303	
32468	3	4		1.4	1308	116	78	9	246	632	
32469	5	5.5		1.1	8449	52	37	6	141	1905	
32470	5.5	6		1.9	10000	175	238	14	546	2020	
32471	6	6.5		.9	4734	37	98	5	63	2640	
32472	6.5	7		.7	10000	68	54	13	390	1850	

DRILL HOLE ASSAY REPORT

28-Aug-96

Page: 1

Hole ID Easting Northing Elev Length Comment
 C26 9276 10564 991.5 2

Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
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DRILL HOLE ASSAY REPORT

28-Aug-96

Page: 1

Hole ID Easting Northing Elev Length Comment
 C26 9276 10564 991.5 2

Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
32473		1		1.2	9866	76	154	10	74	1625	
32474	1	2		1	6462	52	57	9	116	1425	

DRILL HOLE ASSAY REPORT

28-Aug-96

Page: 1

Hole ID	Easting	Northing	Elev	Length	Comment
C30	9304	10605	971.5	1	

Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
219804		1		3.7	10000	56	326	5	41	3010	

DRILL HOLE ASSAY REPORT

28-Aug-96

Page: 1

Hole ID	Easting	Northing	Elev	Length	Comment
C31	9303	10605	972.5	3	

Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
219805		1		3.2	3067	25	80	11	22	1265	
219806	1	2		1	7061	45	171	6	44	1735	
219807	2	3		1.1	4565	37	118	2	14	2190	

DRILL HOLE ASSAY REPORT

28-Aug-96

Page: 1

Hole ID	Easting	Northing	Elev	Length	Comment
C32	9294	10591	984	2	

Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
32479		.5		2.8	5343	34	89	14	18	1760	
32480	.5	1		1.5	6260	130	58	15	372	1830	
32481	1.5	2		1.6	5711	22	107	14	57	2335	

1

DRILL HOLE ASSAY REPORT

8-Aug-96

Page: 1

ole ID	Easting	Northing	Elev	Length	Comment
35	9282	10591	985	4.5	

Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
32494		1		.5	3933	285	70	2	428	1035	
32495	1	2		1.1	10000	139	316	5	149	1895	
32496	2	2.5		.4	9346	225	141	5	378	1110	
32497	2.5	3		.5	10000	66	189	13	55	3100	
32498	3	3.5		1.5	3612	72	107	12	71	1735	
32499	3.5	4.5		.2	4492	122	31	13	105	1130	

DRILL HOLE ASSAY REPORT

3-Aug-96

Page: 1

ole ID	Easting	Northing	Elev	Length	Comment
56	9278	10591	985	5	

Smpl Nbr	From	Geo. To Code	Geo. Desc.	AG (ppm)	AS (ppm)	CU (ppm)	PB (ppm)	SB (ppm)	ZN (ppm)	AU (ppb)	AU oz/ton
32500		1		1.6	6382	44	288	8	42	1950	
26491	1	1.5		1.1	10000	124	489	8	138	2600	
26492	1.5	2		1.3	10000	163	482	8	93	3240	
26493	2	2.5		.5	10000	162	156	2	170	1640	
26494	3	4		.1	8737	89	35	9	122	631	
26495	4	5		.4	981	59	1	1	73	21	

DRILL HOLE ASSAY REPORT

28-Aug-96

Page: 1

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Hole ID   Easting   Northing   Elev   Length  Comment
C37       9274     10591     984    4
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  Smpl      Geo.      Geo.      AG      AS      CU      PB      SB      ZN      AU      AU
  Nbr      From     To Code   Desc.   (ppm)  (ppm)  (ppm)  (ppm)  (ppm)  (ppb)  oz/ton
-----
26496      1
26497      1      2
26498      2.5    3
26499      3      3.5
26500      3.5    4
=====

```

1

DRILL HOLE ASSAY REPORT

28-Aug-96

Page: 1

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=====
Hole ID   Easting   Northing   Elev   Length  Comment
C38       9300     10631     961    2
=====

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=====
  Smpl      Geo.      Geo.      AG      AS      CU      PB      SB      ZN      AU      AU
  Nbr      From     To Code   Desc.   (ppm)  (ppm)  (ppm)  (ppm)  (ppm)  (ppb)  oz/ton
-----
32455      2
=====

```

1

24,676

LEGEND

- LITHOLOGY**
- QUATERNARY**
OB Overburden
- Eocene and Younger**
EV Eocene Volcanics
- UPPER CRETACEOUS**
G Granite
GD Granodiorite
FP Feldspar Porphyry
- MIDDLE CRETACEOUS**
AND Plagiophytic andesite flows
AN Andesite dykes
- LOWER CRETACEOUS**
CNG Conglomerate
SD Sandstone
SS Siltstone
ARG Argillite
UN Altered Rock
- MODIFIERS**
A bleached, sericitized
ASP Arsenopyrite
BIO Biotite
X Breccia
C Carbonate altered, marlstone
CV Carbonate veined
CPY Chalcopyrite
GPH Graphite, graphitic
GYP Gypsum
K Kaolinized, clay altered
L Limonitic
P Pyrite
Q Quartz
QV Quartz veined
S Silicification
SB Stibnite

VII Zone

Contact
Shear

Dyke

Roads
Topographic Contours
Claim Boundaries

WATSON BAR PROPERTY

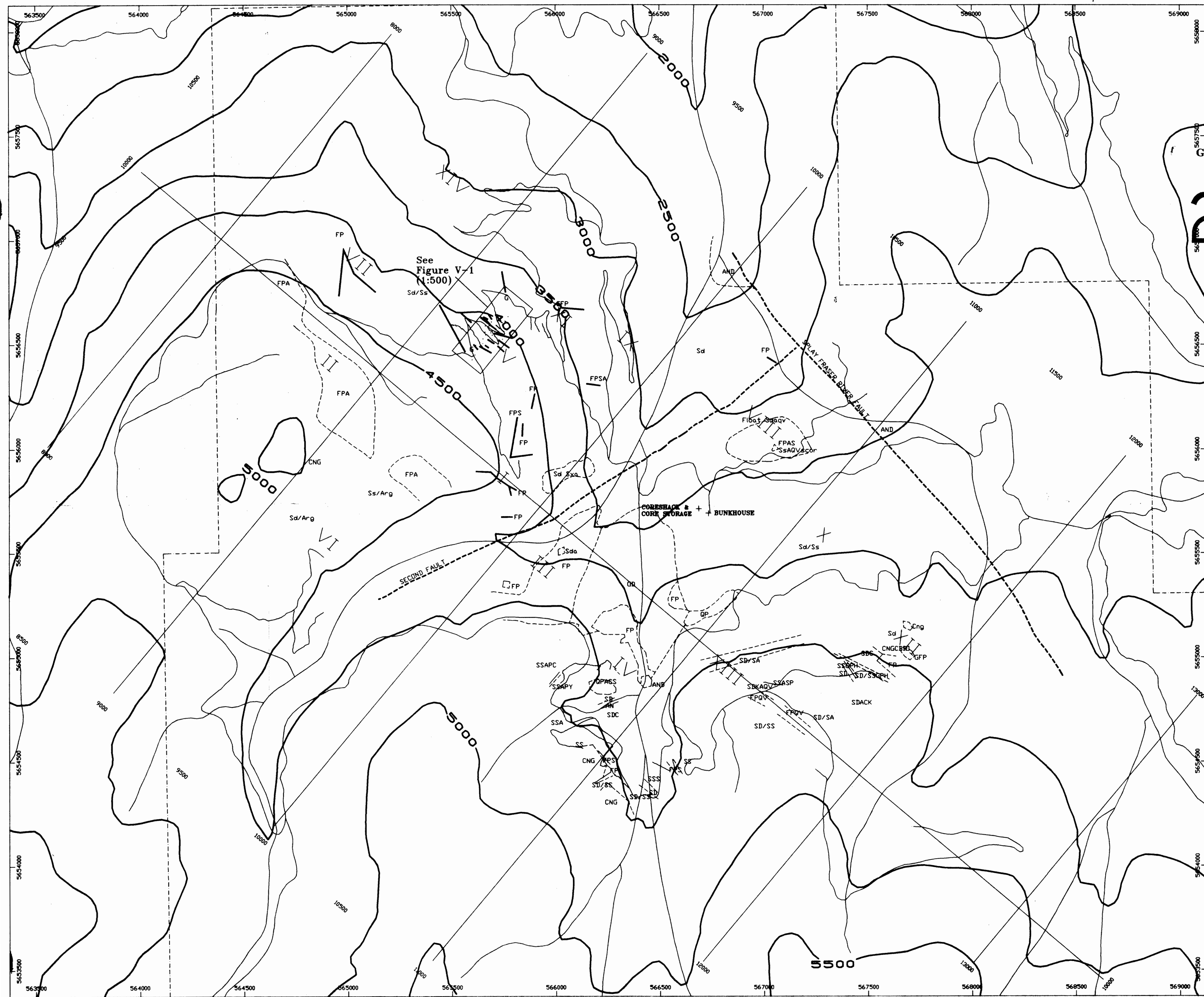
GEOLOGY

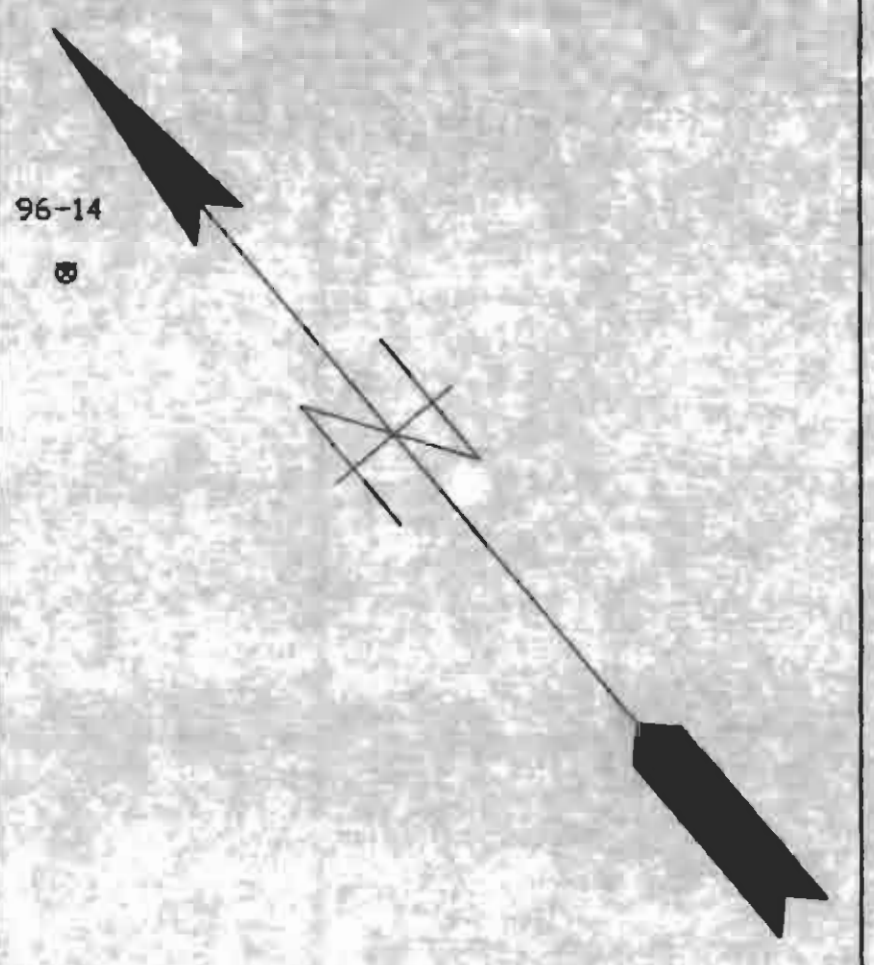
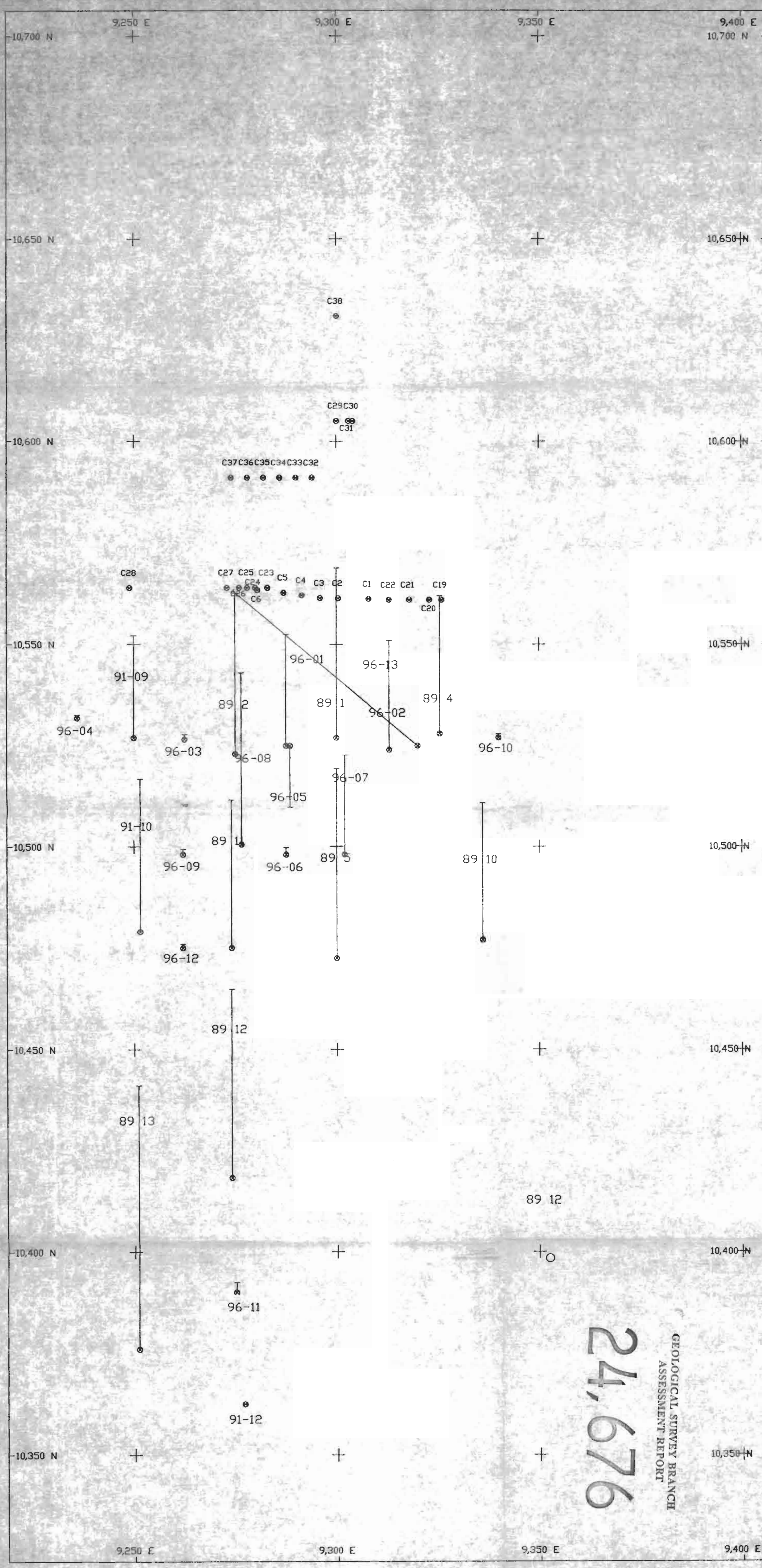
CLINTON MINING DISTRICT

SCALE 1:10000.0

DATE: 4 DEC 1990 FIGURE 3 MAP OF GRID

Durfeld Geological Management Ltd.





Legend

- Pierce Point of Diamond Drill Hole (1996, previous)
- 96-10 Hole Number Gold (ppb) x interval (metres)
- Location of Trench Channel Samples

24,676

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

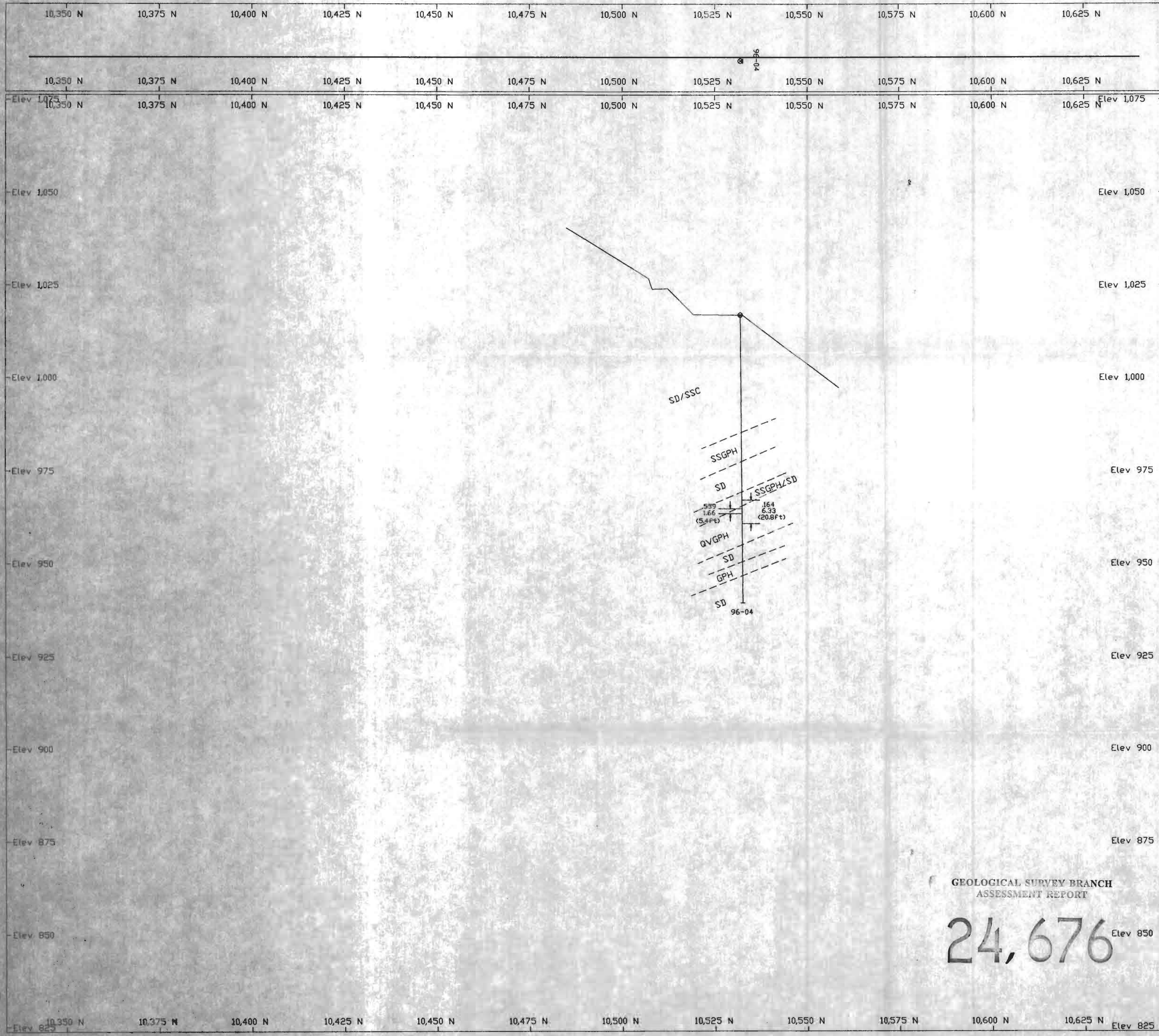
STIRRUP CREEK GOLD LTD.

Drill and Trench Plan

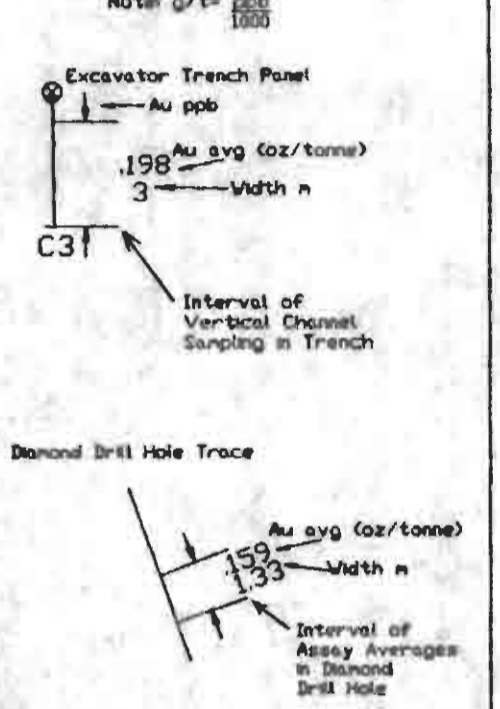
Scale 1: 5000

DATE: 13 Nov 96 NTS: 920/1E Figure: V

Durfeld Geological Management Ltd.



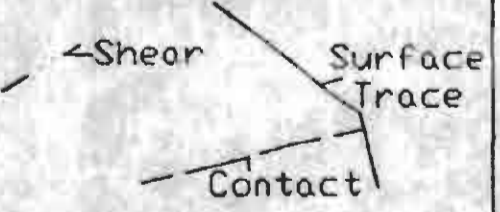
LEGEND



Note: Values <50 ppb not shown

- LITHOLOGY**
- QUATERNARY
 - QB Overburden
 - Eocene and Younger
 - EV Eocene Volcanics
 - UPPER CRETACEOUS
 - G Granite
 - GD Granodiorite
 - FP Feldspar Porphyry
 - MIDDLE CRETACEOUS
 - AND Plagiophytic andesitic flows
 - LOWER CRETACEOUS
 - CNG Conglomerate
 - SD Sandstone
 - SS Siltstone
 - ARG Argillite
 - LN Altered Rock

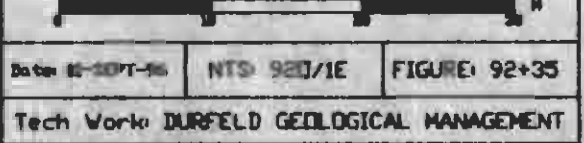
- MODIFIERS**
- A bleached, sericitized
 - ASP Arsenopyrite
 - BIO Biotite
 - X Breccia
 - C Carbonate altered, marlstone
 - CV Carbonate veined
 - CPY Chalcopyrite
 - GPH Graphite, graphitic
 - GYP Gypsum
 - K Kaolinized, clay altered
 - L Limonitic
 - P Pyrite
 - Q Quartz
 - QV Quartz veined
 - S Silicification
 - SB Stibnite



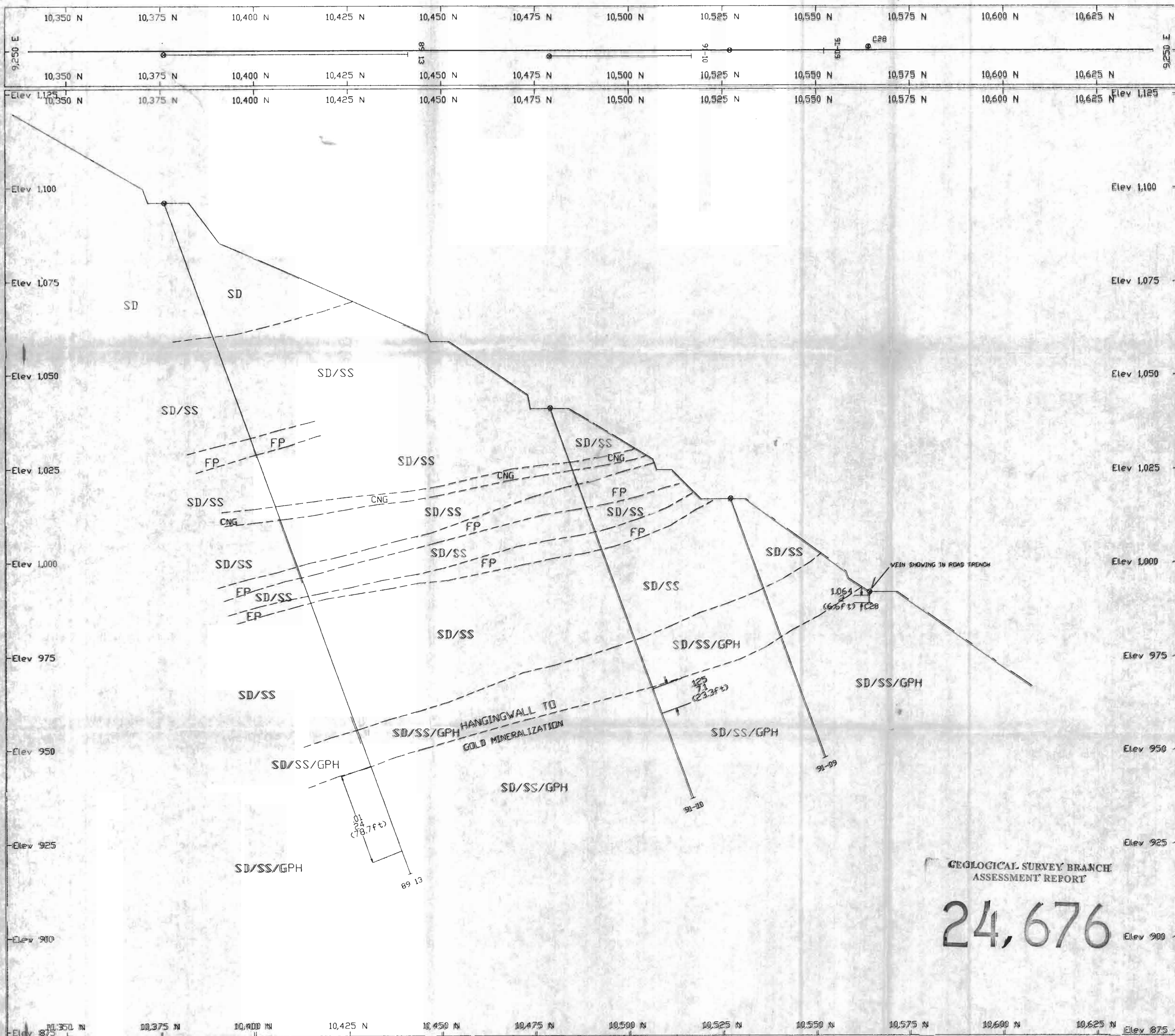
**GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT**

24,676

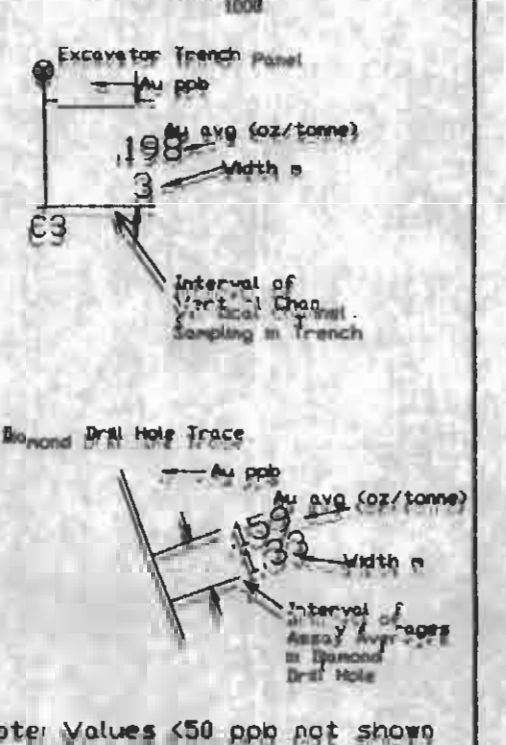
Stirrup Creek Gold Ltd.
WATSON BAR PROJECT
 SECTION 92+35E (Looking to 310 Degrees)
GEOLOGY / GOLD (PPB)
 Scale 1:500.0



Date: 01-09-05 NTS: 920/1E FIGURE: 92+35
 Tech: W. DURFELD GEOLOGICAL MANAGEMENT

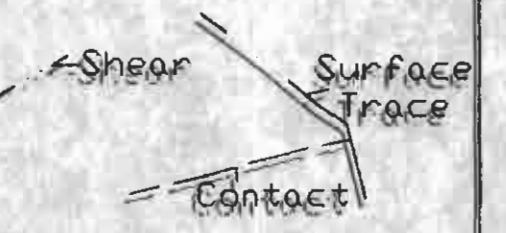


LEGEND



- LITHOLOGY**
- QUATERNARY
 - DB Overburden
 - Eocene and Younger
 - EY Eocene Volcanics
 - UPPER CRETACEOUS
 - GR Granite
 - GD Gneiss
 - FP Feldspar Porphyry
 - MIDDLE CRETACEOUS
 - AND Plagiophytic andesite flows
 - LOWER CRETACEOUS
 - CNG Conglomerate
 - SD Sandstone
 - SS Siltstone
 - ARG Argillite
 - LN Altered Rock

- MODIFIERS**
- A Bleached, sericitized
 - ASP Arsenopyrite
 - BLD Biotite
 - X Breccia
 - C Carbonate altered, hoststone
 - CV Carbonate veined
 - CPY Chalcopyrite
 - GPH Graphite, graphitic
 - DYSP Dysprosium
 - K Koolimized clay altered
 - L Limonitic
 - P Pyrite
 - Q Quartz
 - QV Quartz veined
 - S Silicification
 - SB Stibnite

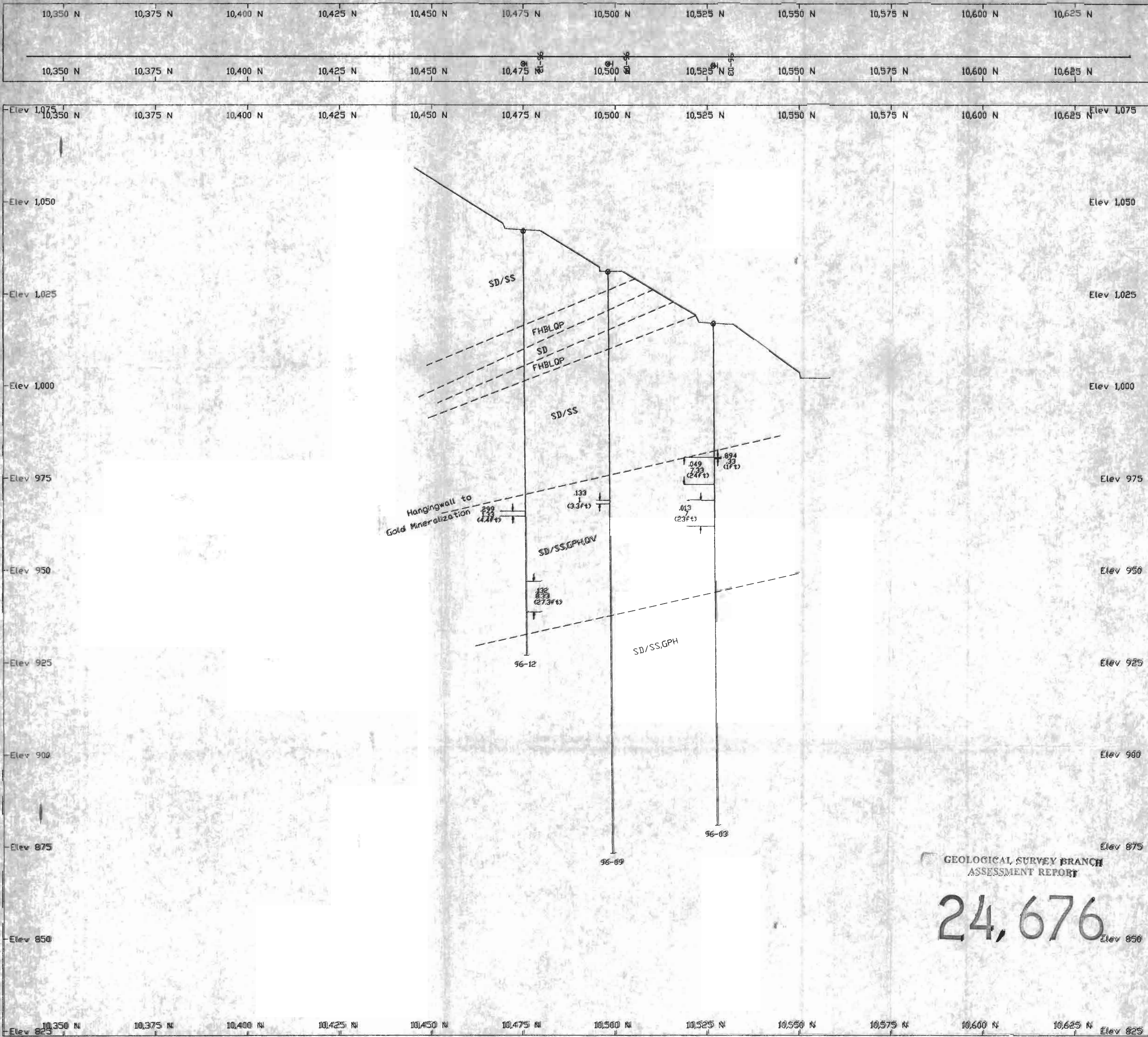


GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

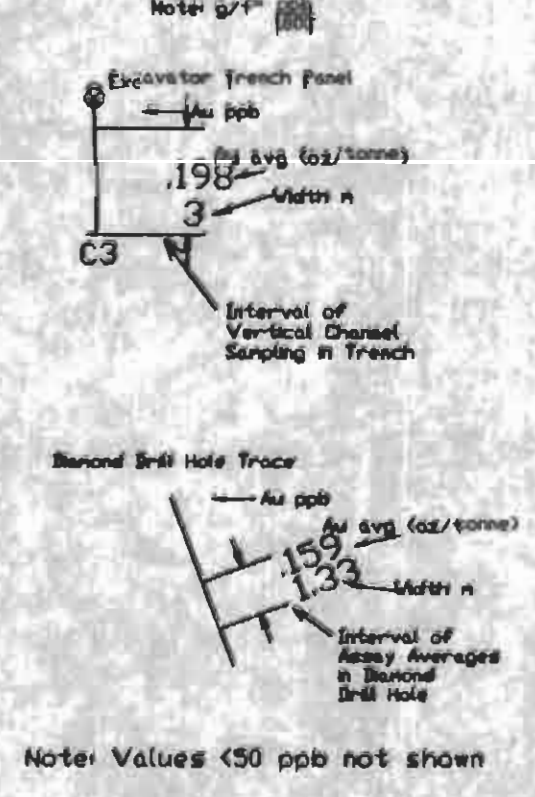
24,676

Stimrup Creek Gold Ltd.
WATSON BAR PROJECT
SECTION 92°50'E (Looking to 310 Degrees)
GEOLOGY / GOLD (PPB)
Scale 1:500.0

Date: 10-SEP-79 INTS: 920/E FIGURE: 92-50 (GPH)
Tech Work: BURFIELD GEOLOGICAL MANAGEMENT

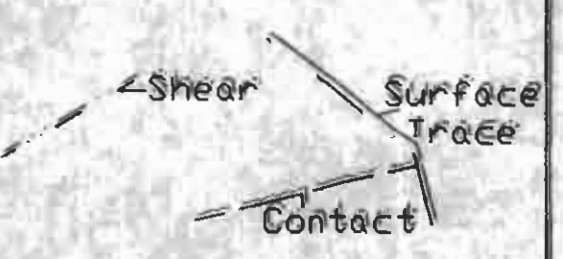


LEGEND



- LITHOLOGY**
- QUATERNARY
 - QB Overburden
 - EOCENE AND YOUNGER
 - EV Eocene Volcanics
 - UPPER CRETACEOUS
 - G Granite
 - GP Gneiss
 - FP Feldspar Porphyry
 - MIDDLE CRETACEOUS
 - AND Plagiophytic andesitic flows
 - LOWER CRETACEOUS
 - CHG Conglomerate
 - SD Sandstone
 - SS Siltstone
 - ASG Argillite
 - UN Altered Rock

- MODIFIERS**
- A Bleached, sericitized
 - ASP Arsenopyrite
 - BIO Biotite
 - K Breccia
 - C Carbonate altered, marlston
 - CV Carbonate vained
 - CPY Chalcopyrite
 - GPH Graphite, graphitic
 - GYP Gypsum
 - K Actinolite clay altered
 - L Laminaritic
 - P Pyrite
 - Q Quartz
 - QV Quartz vained
 - S Sulfidation
 - SB Sulfate

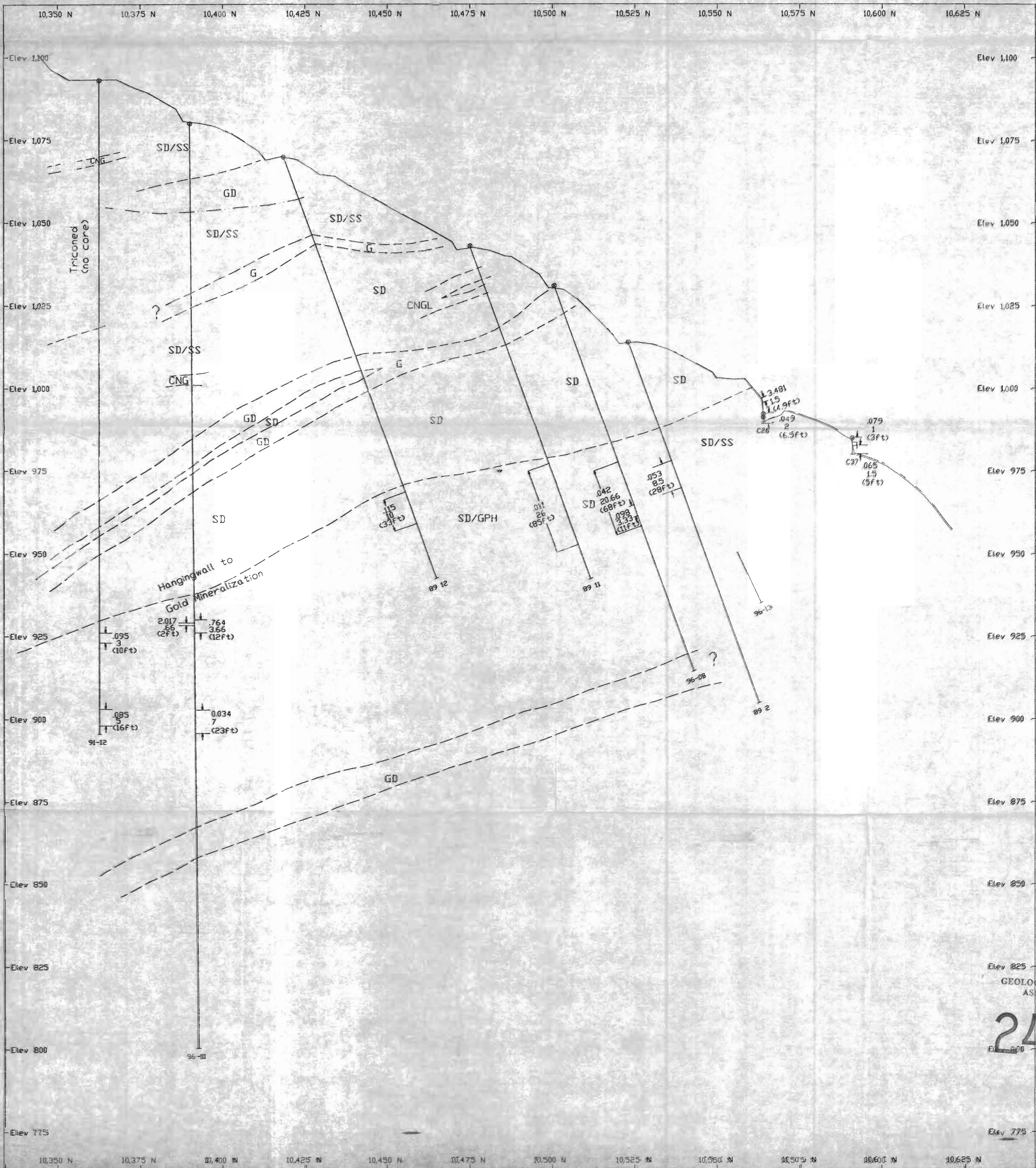
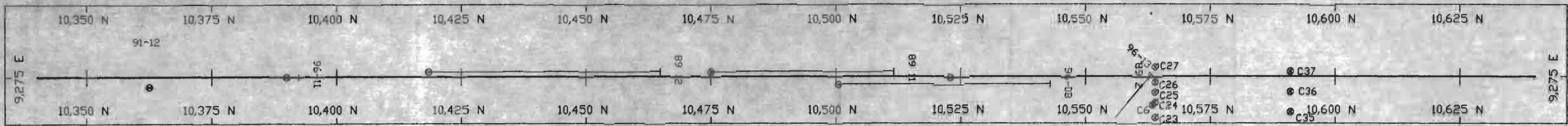


GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

24,676

Stinson Creek Gold Ltd.
WATSON BAR PROJECT
SECTION 24-60E (Looking to 310 Degrees)
GEOLOGY / GOLD (PPB)
Scale 1:500.0

Div: 12-2011-11 NTS: 920/1E FIGURE 24-60E
Tech WORK SURFED GEOLOGICAL MANAGEMENT

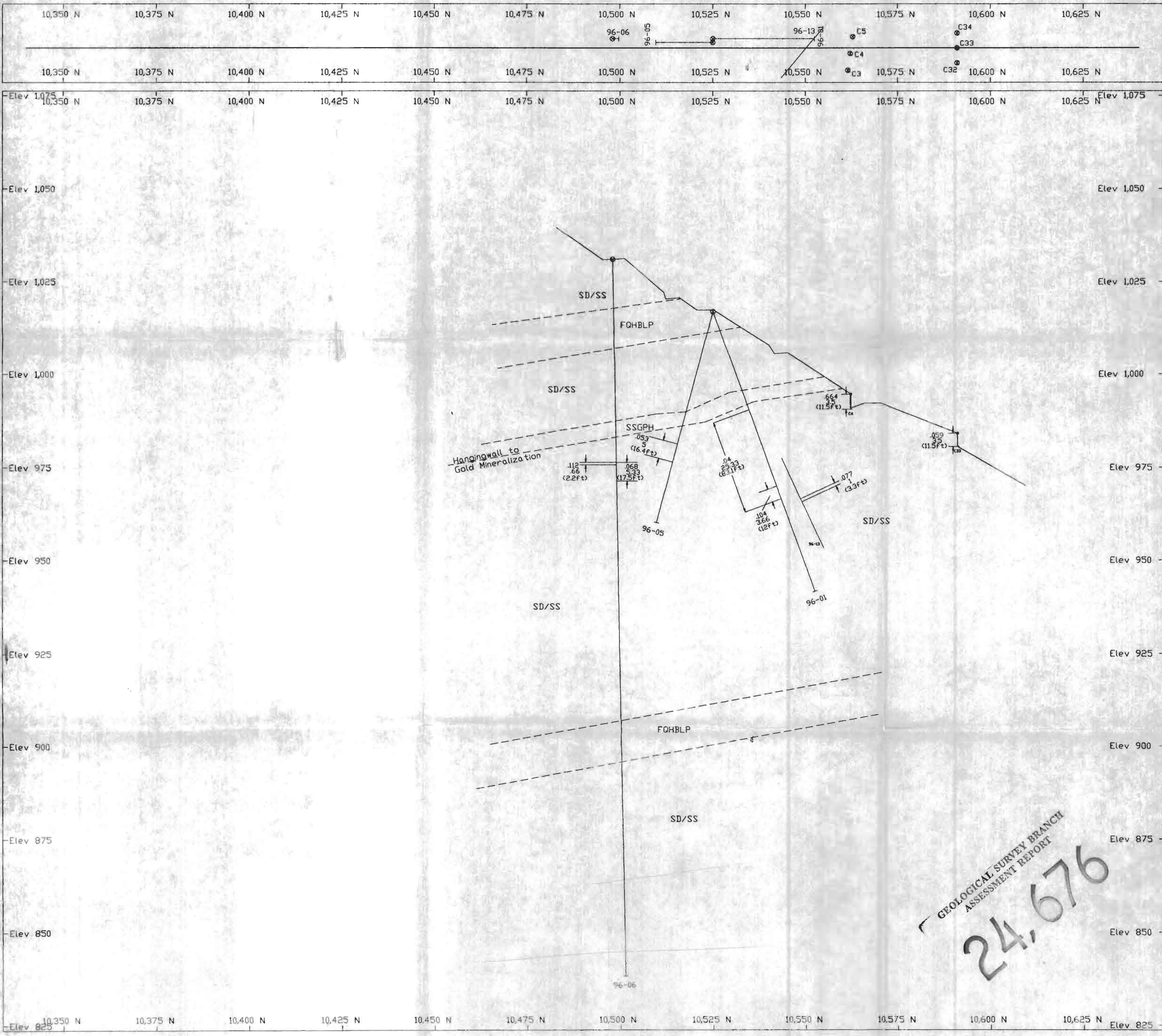


- LEGEND**
- Excavator Trench Point
 --- Interval of Vertical Segment Sampling in Trench
 --- Buried Drill Hole Trace
 --- Interval of Heavy Averaged in Buried Drill Hole
 Note: Values 50 ppb not shown
- LITHOLOGY**
- QUATERNARY
 - EDCENE AND YOUNGER
 - UPPER CRETACEOUS
 - MIDDLE CRETACEOUS
 - LOWER CRETACEOUS
- MODIFIERS**
- A bleached, sericitized
 - ASP arsenopyrite
 - BIG biotite
 - C carbonate altered matrix
 - CV carbonate vened
 - CPY chloropyrite
 - GPH graphite, graphitic
 - GSP gypsum
 - K kaolinitized clay altered
 - L laminitic
 - P pyrite
 - Q quartz
 - QV quartz vened
 - S sulfidation
 - SP selenite

--- Surface Trace
 --- Contact
 --- Shear

GEOLOGICAL SURVEY BRANCH
 ASSESSMENT REPORT
24,676

Skirrup Creek Gold Ltd.
 WATSON BAR PROJECT
 SECTION 96-75E (Looking to 330 Degrees)
 GEOLOGY / GOLD (PPB)
 Scale 1:5000



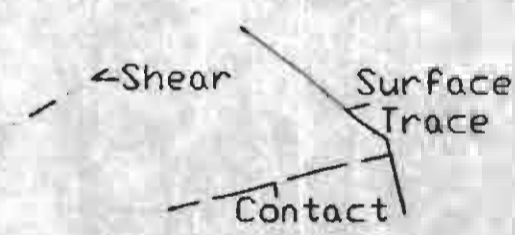
LEGEND
 Note g/t = ppb
 Note: Values <50 ppb not shown

Excavator Trench Panel
 Au ppb
 1.198
 3
 Interval of Vertical Channel Sampling in Trench

Diamond Drill Hole Trace
 Au ppb
 1.533
 1.32
 Interval of Assay Averages in Diamond Drill Hole

- LITHOLOGY**
- QUATERNARY
 - QB Overburden
 - EOCENE AND YOUNGER
 - EY Eocene Volcanics
 - UPPER CRETACEOUS
 - G Granite
 - GD Granodiorite
 - FP Feldspar Porphyry
 - MIDDLE CRETACEOUS
 - AND Plagiophytic andesitic flows
 - LOWER CRETACEOUS
 - CNG Conglomerate
 - SD Sandstone
 - SS Siltstone
 - ARG Argillite
 - UN Altered Rock

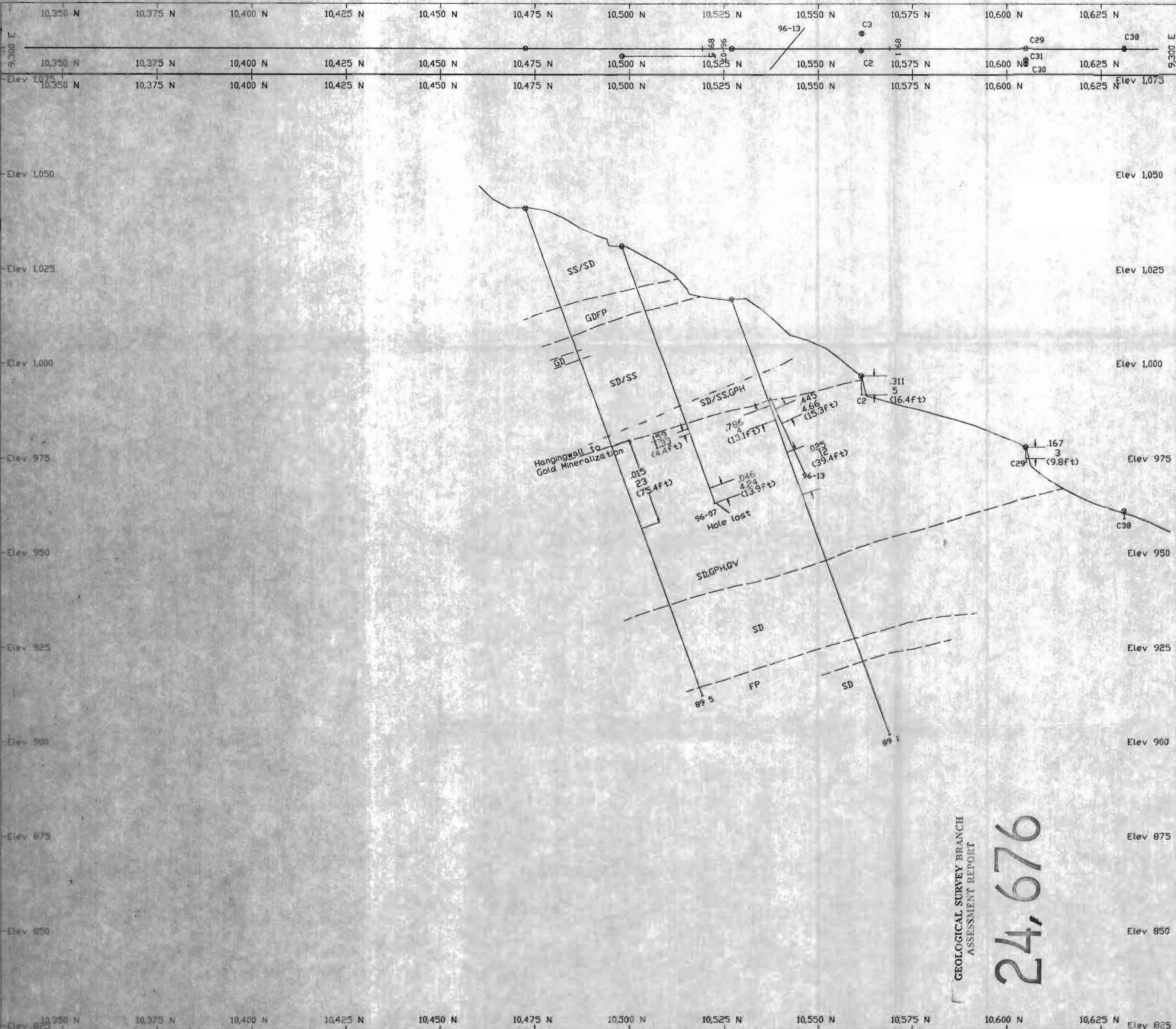
- MODIFIERS**
- A bleached, sericitized
 - ASP Arsenopyrite
 - BID Biotite
 - X Breccia
 - C Carbonate altered, marlstone
 - CV Carbonate veined
 - CPY Chalcopyrite
 - GPH Graphite, graphitic
 - GYP Gypsum
 - K Kalcinized, clay altered
 - L Limonitic
 - P Pyrite
 - Q Quartz
 - QV Quartz veined
 - S Sulfidation
 - SB Staurolite



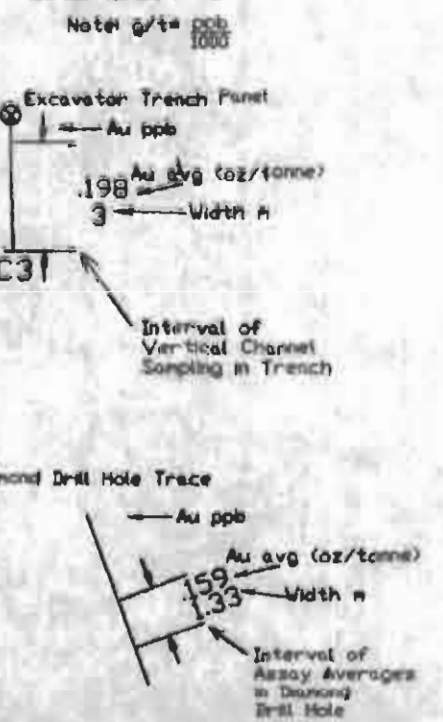
GEOLOGICAL SURVEY BRANCH
 ASSESSMENT REPORT
 24,676

Sturtevant Creek Gold Ltd.
 WATSON BAR PROJECT
 SECTION 92+90E (Looking to 310 Degrees)
 GEOLOGY / GOLD (PPB)
 Scale 1:500.0

Date: 10-SEPT-96 NTS: 920/IE FIGURE: 92+90
 Tech Work: DUFFIELD GEOLOGICAL MANAGEMENT



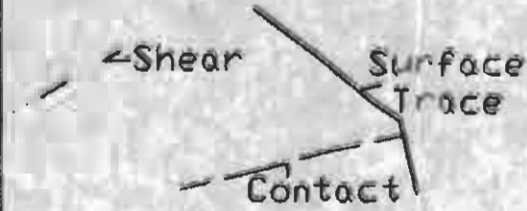
LEGEND



Note: Values <50 ppb not shown

- LITHOLOGY**
- QUATERNARY
 - DB Overburden
 - Eocene and Younger
 - EV Eocene Volcanics
 - UPPER CRETACEOUS
 - G Granite
 - GD Granodiorite
 - FP Feldspar Porphyry
 - MIDDLE CRETACEOUS
 - AND Plagiophytic andesite flows
 - LOWER CRETACEOUS
 - CNG Conglomerate
 - SD Sandstone
 - SS Siltstone
 - ARG Argillite
 - UN Altered Rock

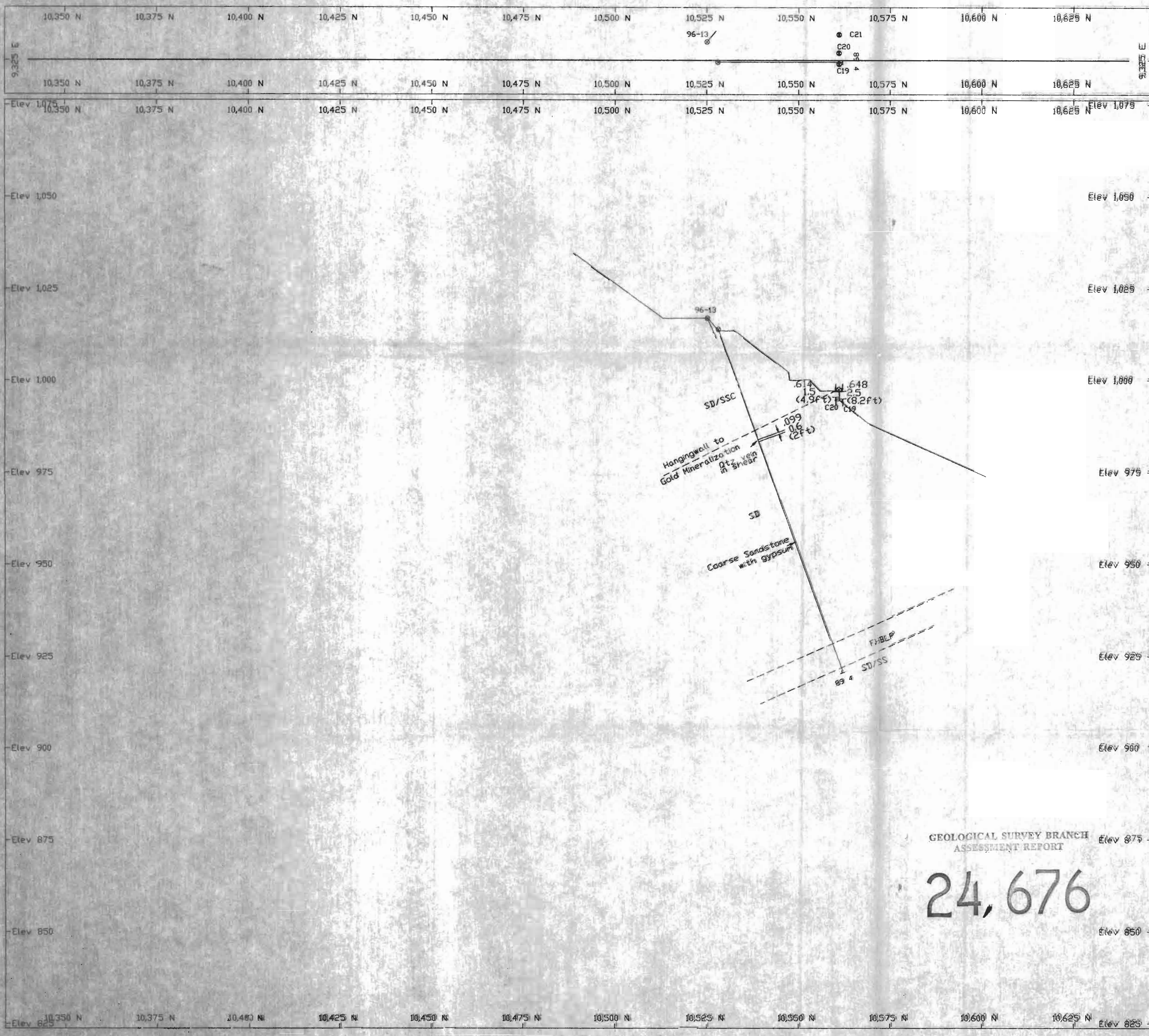
- MODIFIERS**
- A bleached, sericitized
 - ASP Arsenopyrite
 - BID Biotite
 - B Breccia
 - C Carbonate altered, Hartstone
 - CV Carbonate veined
 - CPY Chalcopyrite
 - GPH Graphitic, graphitic
 - GYP Gypsum
 - K Kaolinized clay altered
 - L Laminaritic
 - P Pyrite
 - Q Quartz
 - QV Quartz veined
 - S Sulfidation
 - SP Sphene



GEOLOGICAL SURVEY BRANCH
 ASSESSMENT REPORT
24,676

Hinnup Creek Gold Ltd.
WATSON BAR PROJECT
 SECTION 93-09E (locking to 310 Degrees)
GEOLOGY / GOLD (PPB)
 Scale 1:500.0

Date: 10-SEPT-96 NTS: 920/11E FIGURE: 93-09E (310)
 Tech: Warren DUFFIELD GEOLOGICAL MANAGEMENT



LEGEND
 Note: 1" = 100'

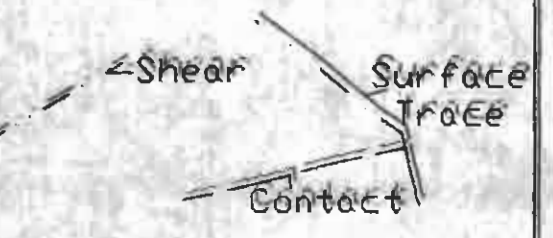
Excavator Trench Panel
 198
 3
 63

Interval of 10' and
 5' spacing of Trench

Shaded Drill Hole Trace
 100' (100')
 100' (100')
 100' (100')

Note: Values <50 ppb not shown

- LITHOLOGY**
- QUATERNARY
 - QB Overburden
 - Eocene and Younger
 - EV Eocene Volcanics
 - UPPER CRETACEOUS
 - G Granite
 - SD Granodiorite
 - FP Feldspar Porphyry
 - MIDDLE CRETACEOUS
 - AND Metaphytic andesite flows
 - LOWER CRETACEOUS
 - CNG Conglomerate
 - SD Sandstone
 - SS Siltstone
 - ARG Argillite
 - UN Altered Rock
- MODIFIERS**
- A Meached, sericitized
 - ANP Anhydrite
 - BP Biotite
 - C Calcite
 - CA Carbonaceous altered sandstone
 - CV Carbonaceous vein
 - CPY Chlorite pyritic
 - EPH Epidote, amphibole
 - GYP Gypsum
 - K Kaolinite & clay altered
 - L Lepidolite
 - P Pyrite
 - Q Quartz
 - AV Arsenic vein
 - S Sulfidation
 - SB Sphalerite

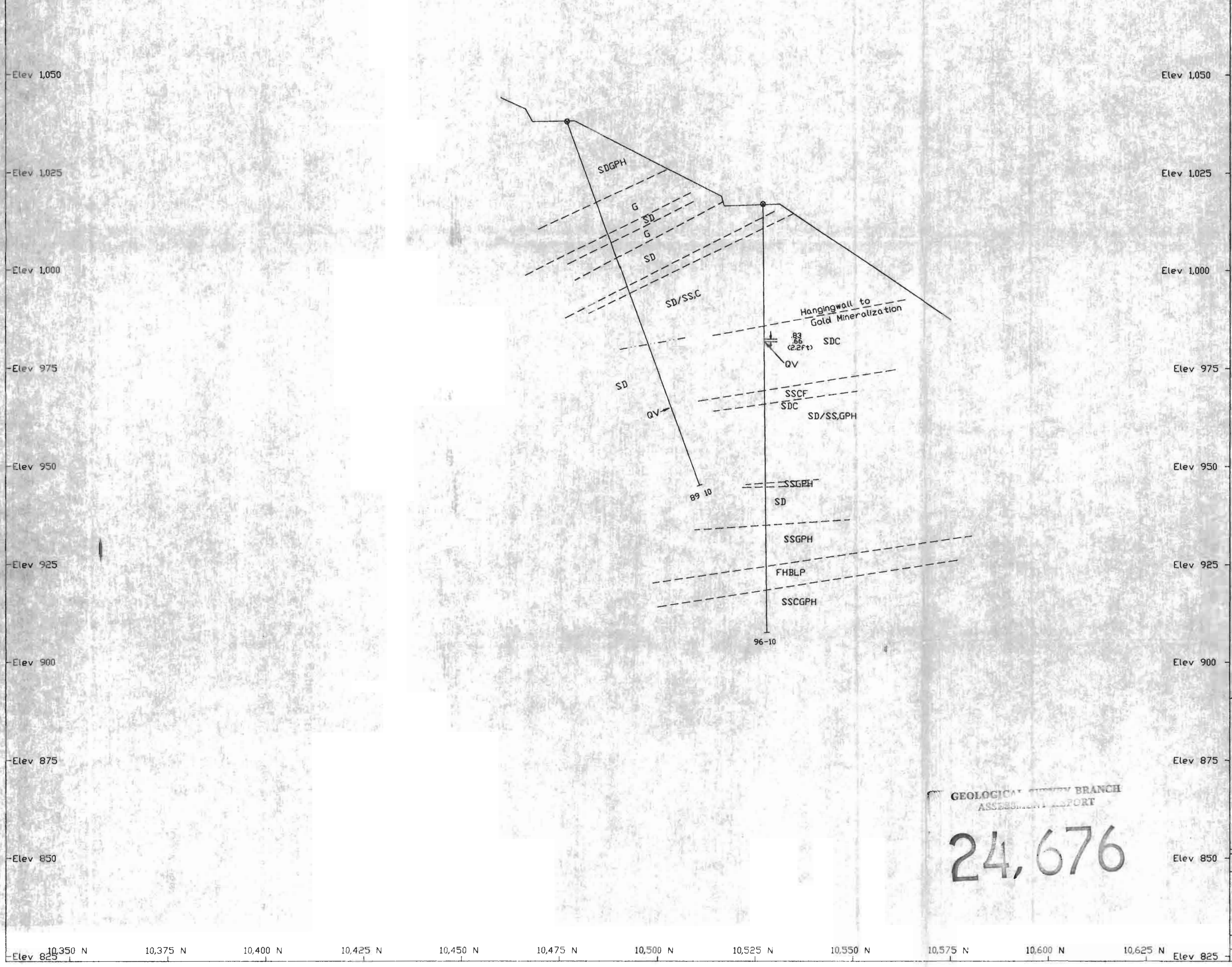
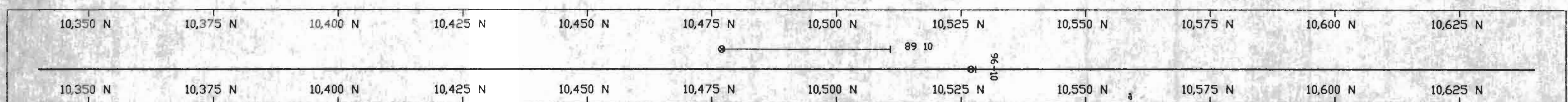


GEOLOGICAL SURVEY BRANCH
 ASSESSMENT REPORT

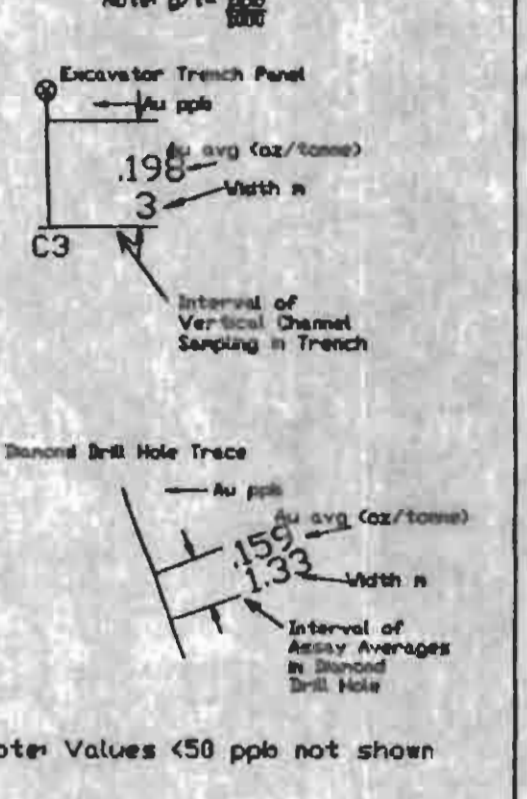
24,676

Stump Creek Gold Ltd.
 WATSON BAR PROJECT
 SECTION 9425E (Looking to 310 Degrees)
 GEOLOGY / GOLD (PPB)
 Scale: 1:5000

Drawn: 10-SEPT-98 NTS: 920/LE Printed: 03-11-98
 Tech Work: DUFFIELD GEOLOGICAL MANAGEMENT

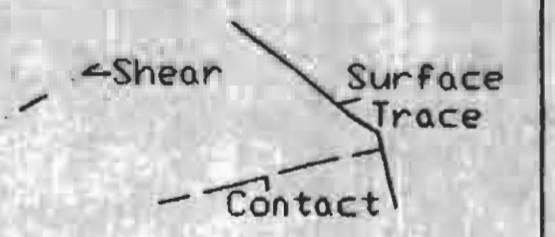


LEGEND



- LITHOLOGY**
- QUATERNARY
 - UB Overburden
 - Eocene and Younger
 - EV Eocene Volcanics
 - UPPER CRETACEOUS
 - G Granite
 - GD Granodiorite
 - FP Feldspar Porphyry
 - MIDDLE CRETACEOUS
 - AND Plagiophytic andesitic flows
 - LOWER CRETACEOUS
 - CNG Conglomerate
 - SD Sandstone
 - SS Siltstone
 - ARG Argillite
 - UN Altered Rock

- MODIFIERS**
- A bleached, sericitized
 - ASP Arsenopyrite
 - BIQ Biotite
 - X Breccia
 - C Carbonate altered, marlstone
 - CV Carbonate veined
 - CPY Chalcopyrite
 - GPH Graphite, graphitic
 - GYP Gypsum
 - K Kieselized, clay altered
 - L Limonitic
 - P Pyrite
 - Q Quartz
 - QV Quartz veined
 - S Silicification
 - SB Stibnite

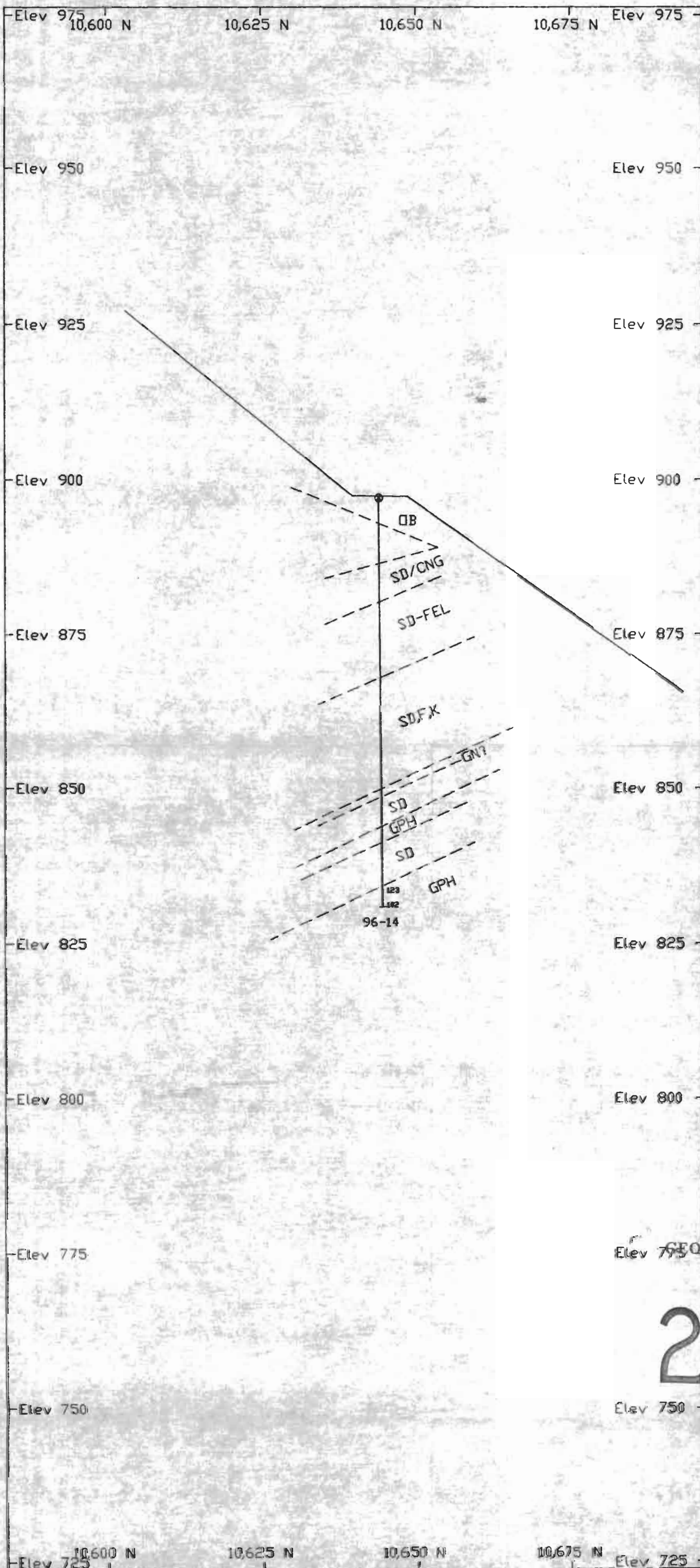
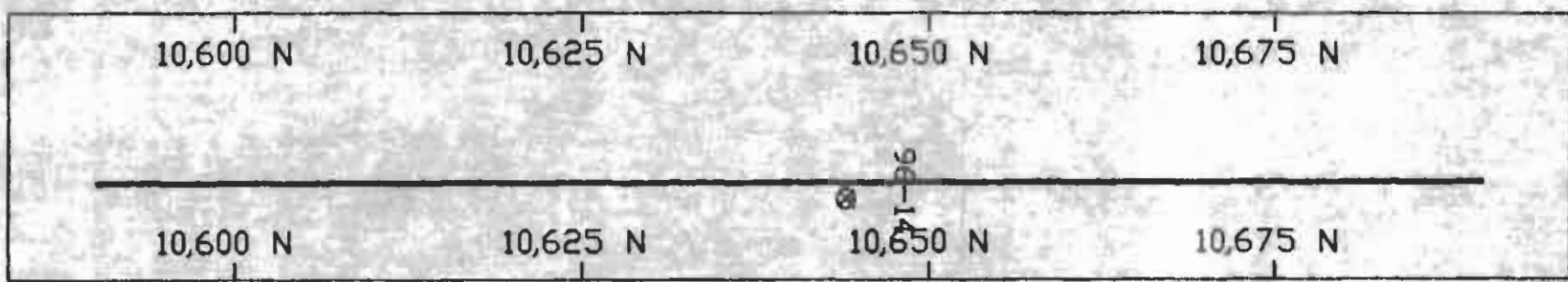


GEOLOGICAL BRANCH
ASSESSMENT REPORT

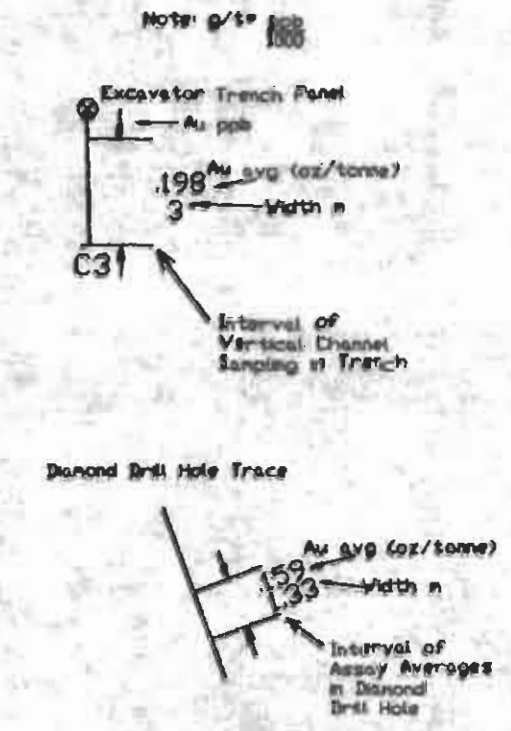
24,676

Stimrup Creek Gold Ltd.
WATSON BAR PROJECT
 SECTION 93+40E (Looking to 310 Degrees)
GEOLOGY / GOLD (PPB)
 Scale 1:5000

Site: 18-SEP-96 NTS: 92D/1E FIGURE: 92+40
 Tech Work: DURFELD GEOLOGICAL MANAGEMENT



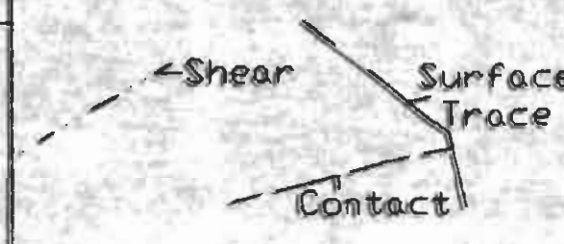
LEGEND



Note: Values <50 ppb not shown

- LITHOLOGY**
- QUATERNARY
 - DB Overburden
 - Eocene and Younger
 - EV Eocene Volcanics
 - UPPER CRETACEOUS
 - G Granite
 - GD Granodiorite
 - FP Feldspar Porphyry
 - MIDDLE CRETACEOUS
 - AND Plagiophytic andesitic flows
 - LOWER CRETACEOUS
 - CNG Conglomerate
 - SD Sandstone
 - SS Siltstone
 - ARG Argillite
 - AM Altered Rock

- MODIFIERS**
- A bleached, sericitized
 - ASP Arsenopyrite
 - BIO Biotite
 - X Breccia
 - C Carbonate altered, norisitane
 - CV Carbonate veined
 - CPY Chalcopyrite
 - GPH Graphite, graphitic
 - GYP Gypsum
 - K Kaolinized, clay altered
 - L Limonitic
 - P Pyrite
 - Q Quartz
 - QV Quartz veined
 - S Silicification
 - SB Stibnite

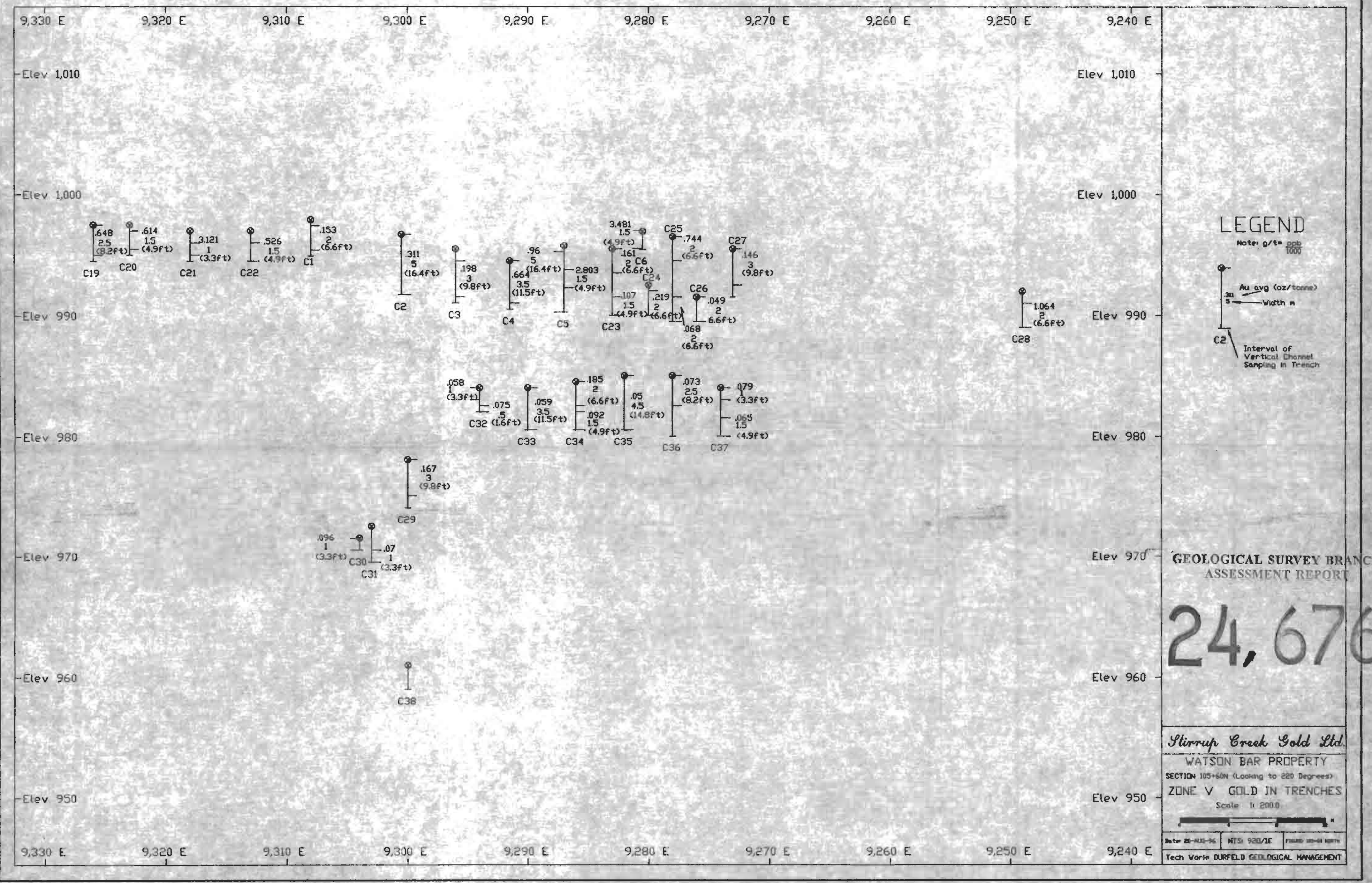
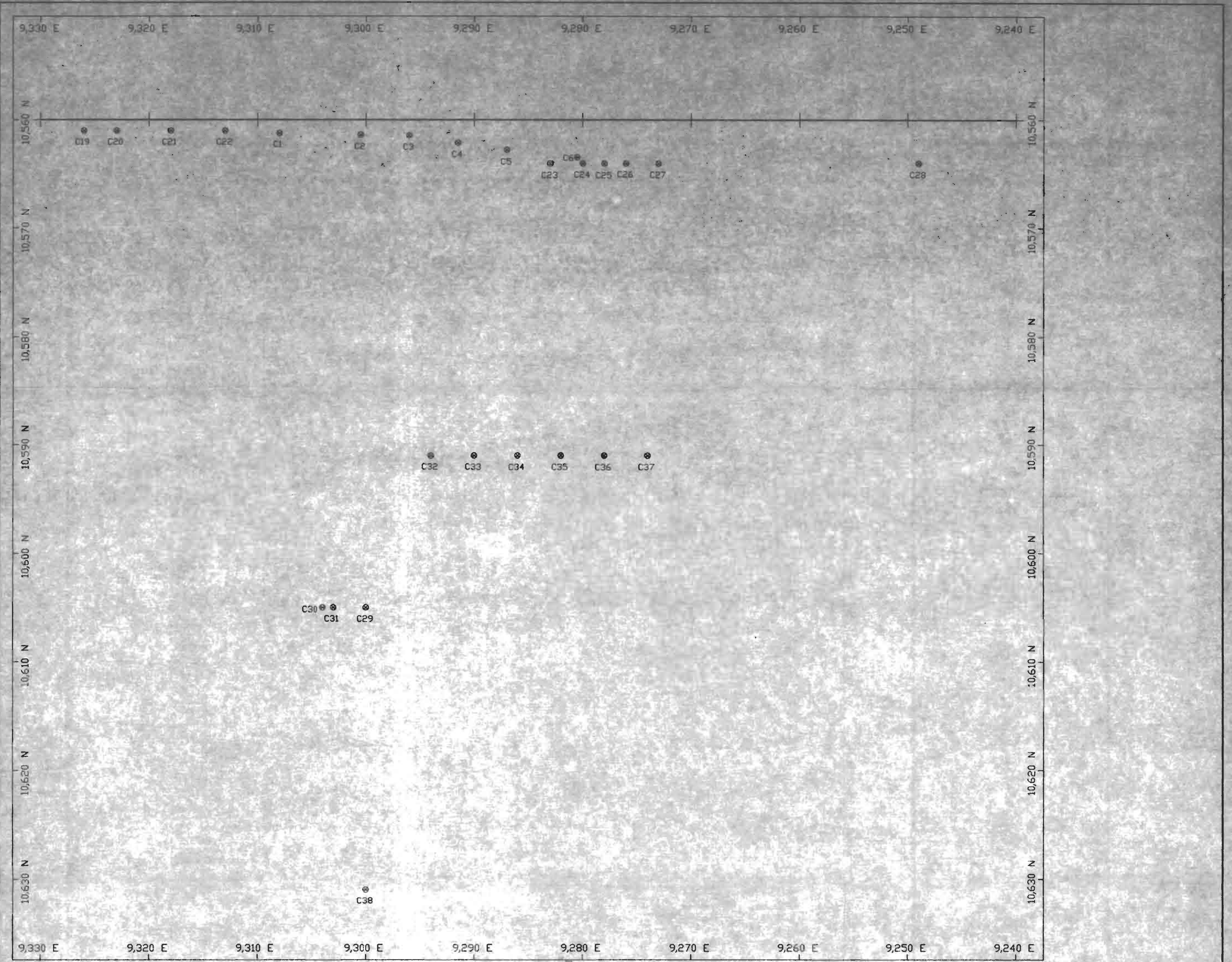


GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

24,676

Stirrup Creek Gold Ltd.
WATSON BAR PROJECT
SECTION 94+10E (Looking to 310 degrees)
GEOLOGY / GOLD (PPB)
Scale 1:500.0

Date: 10-SEPT-94 NTS: 92B/AE FIGURE: 94+10
Tech. Work: DUFFIELD GEOLOGICAL MANAGEMENT



LEGEND
 Note: g/tonne
 Au avg (oz/tonne)
 Width m
 Interval of Vertical Channel Sampling in Trench

**GEOLOGICAL SURVEY BRANCH
 ASSESSMENT REPORT**

24,676

Sturup Creek Gold Ltd.
 WATSON BAR PROPERTY
 SECTION 105+50N (Looking to 220 Degrees)
 ZONE V GOLD IN TRENCHES
 Scale 1:200.0
 Date: 21-10-96 NTS: 925/2E Plate: 22-4-96
 Tech: W. Durfeld GEOLOGICAL MANAGEMENT