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GEOCHEMICAL & GEOLOGICAL ASSESSMENT REPORT

H & H MINERAL CLAIMS GROUPS

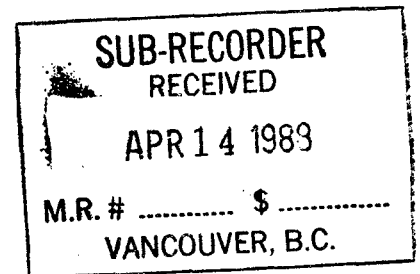
H & H, Eastside, Westside Mineral Claims

SIMILKAMEEN M.D.  
(NTS 92H/10)

Latitude 49 31'N

Longitude 120 52'W

July - October, 1987



Owner & Operator:  
North American Platinum Ltd.  
615 Lilloet St, Vancouver, B.C.

**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

**17,280**

Delta, B.C.  
January, 1988

S. Zastavnikovich  
Geochemist/Consultant

TABLE OF CONTENTS

	page
1. Introduction & Description	1
2. Geology	2
Regional Geology	3
Property Geology	4
Mineralization	
3. Geochemical Surveys	5
Stream Sediment Geochemistry	6
Soil Geochemistry	7
Rock Geochemistry	9
4. Conclusions	11
5. References	12
6. Statement of Qualifications	

APPENDICES

Appendix I. Statement of Expenditures

Appendix II. Analytical Procedures

Appendix III. ~~Analytical Results~~ *Rock Sample Notes*

Appendix IV. *Analytical Results.*

MAPS

	After Page
Fig.1: Index Map	1
Fig.2: Claim Location map, 1:31,000	1
Fig.3: Geochemical & Geological Sample Location map, with topography, claim outlines, sample locations & analytical values, 1:5,000	in pocket
Fig.4: General Geology 1:87,000 from: Nixon & Rublee, BCDM Paper 1988-1, page 283	2
Fig.5: Geochemical Anomaly Zones, 1:15,000, from J. Gravel, H & H Assessment Rep. Jan., 1987	7

GEOCHEMICAL GEOCHEMICAL ASSESSMENT REPORTH & H, Mineral CLAIMS GROUPH & H Eastside, Westside Mineral Claims.INTRODUCTION & DESCRIPTION

The H & H mineral claims group, consisting of 20 contiguous units, namely the H & H (4 and 9 units), Eastside (2,1 and 1 units), and Westside (1,1 and 1 unit) claims as listed below, is located just north of Olivine Mountain and south of Tulameen River in the Princeton area of the Similkameen Mining Division, some 25km due west/northwest from the town of Princeton along the Tulameen River road, as shown on the Index and Claim location Maps, Fig. 1&2, overleaf.

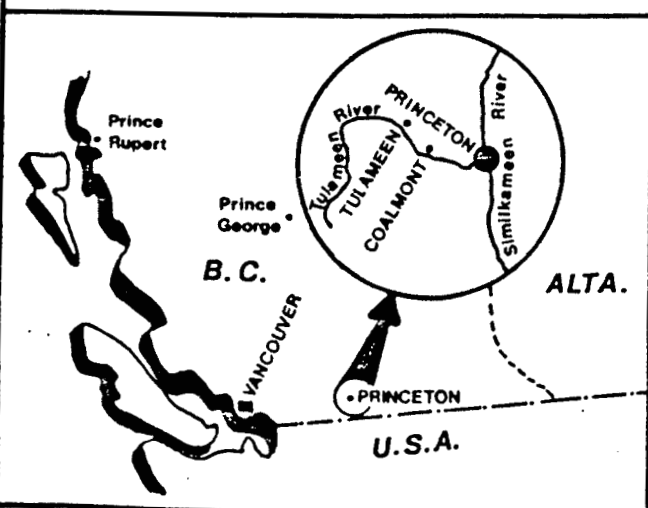
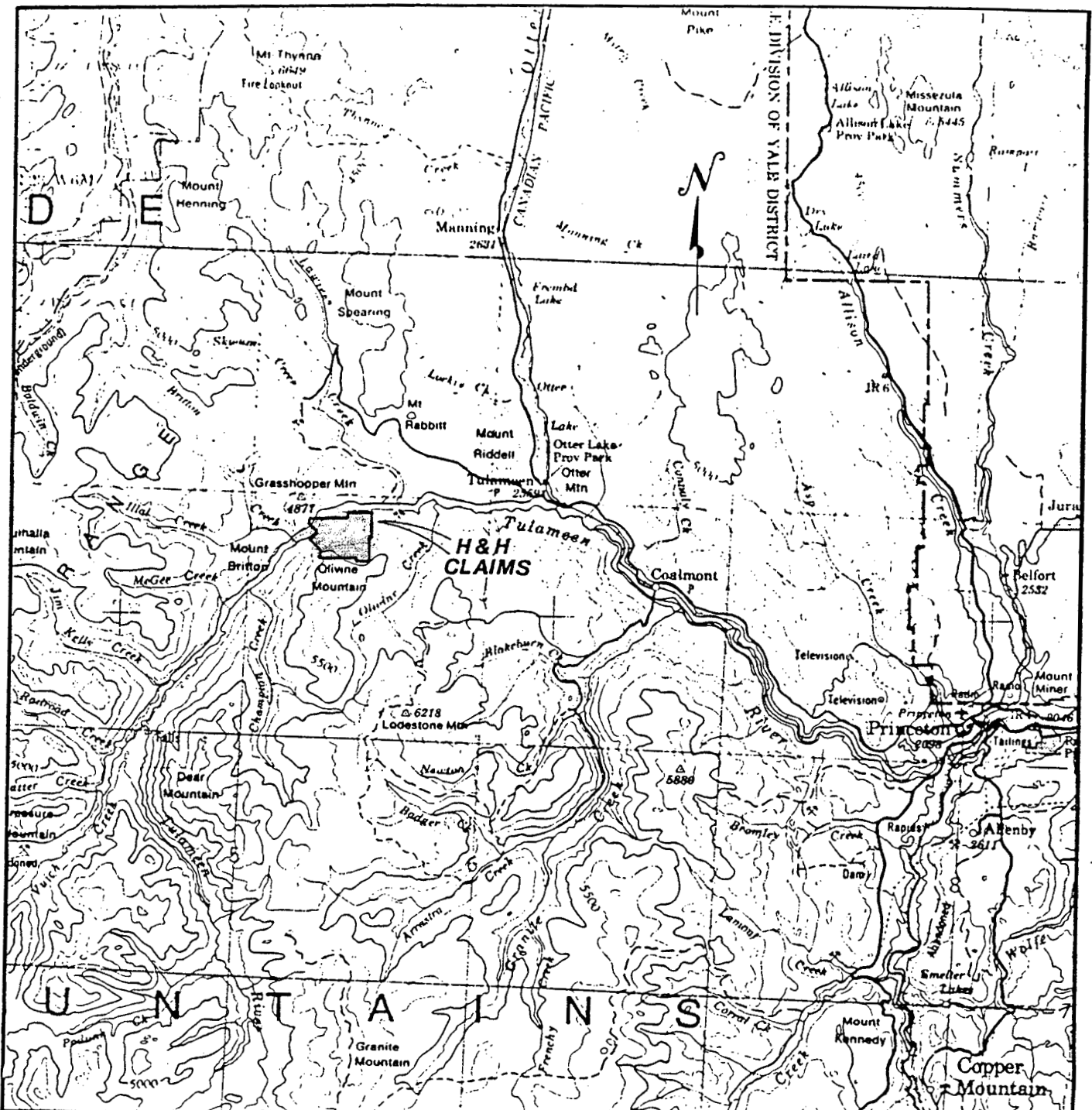
<u>Claim Name</u>	<u>No. of Units</u>	<u>Record No.</u>	<u>Expiry Date</u>
H&H +	4	128	October 18, 1994
H&H +	9	265	August 29, 1994
Eastside +	2	1709	September 9, 1994
Eastside 3*	1	541110	October 15, 1993
Eastside 4*	1	541109	October 15, 1993
Westside *	1	1747	October 5, 1994
Westside *	1	1748	October 5, 1994
Westside *	1	1749	October 5, 1994

+ Modified Mineral Claim

\* 2 post claim

The H and H group claims, which have been legally surveyed in 1986, are owned by North American Platinum Limited, who was also the operator. The claims straddle the eastern contact of the Tulameen Ultramafic Complex, a zoned 'Alaskan type' ultramafic intrusion, with the metavolcanics and metasediments of the Upper Triassic Nicola Group rocks along the lower reaches of Hines Creek.

From July to October 1987 the writer carried out high quality stream sediment sampling coverage of the claim group and soil sampling in selected portions of the claims,



**H&H CLAIMS**  
**NORTH AMERICAN PLATINUM LTD.**  
 Location and Access Map

NTS: 92 H/10	Date: Dec. 1986
Scale: 1:250,000	Figure 1.

GRASSHOPPER

10 2NXW 34962 34961

ALSO TULA #3 18 1698 (17796) 1NX1W

GRASSHOPPER #1 18 1803 25X5W

ALSO 2538 FJ 192444V

ALSO RAND 3 18 2174 1NX2E

GOLDEN DEW

TULA 1 18 2422 (SXIE (65058))

ALSO TULA #2 18 1697 (17795) 1SX1W

WEST SIDE 18 1747 438946M

H & H 18 128 25X2E

SLATE 18 22 45X3E 188

RAND #1 18 2348 25X3E

RAND 2 18 1722 2NX1W

RAND 18 65X3E

H & H 18 652 35X2E

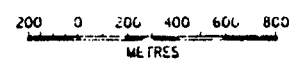
EAST SIDE #2 18 1746 35X1W (67793)

BRY #3 18 2042 3NX2W (8895)

BLUE HOLDINGS 18 2157 55X2E (8956)

ALSO BLUE HOLDINGS 18 2156 3NX1W (8956)

SCALE 1:31680



# MINERAL TITLES

## REFERENCE MAP 92H.056

LODE IV 18 1713 3NX6E

LODE II

LODE III

18 1240 45X5W

18 1712 45X5E

Fig. 2

CHAMPION #1 18 2617 45X5E

G & D #3 18 2380 45X3E

CHAMPION #2

62567 65197

and together with geologist J. Wilson, general prospecting and rock sampling over the claim group, resulting in the discovery of two copper-mineralized 'showings' enriched in gold, and particularly silver, platinum and palladium geochemical values, and several quartz veins enriched in gold values. As well, several strong geochemical soil anomalies, supported by stream sediment geochemistry, have been outlined, as discussed in this report.

## GEOLOGY

### Regional Geology

From the latest summary of the Tulameen complex geology by Nixon & Rublee, in BCDM Geological Fieldwork 1987, Paper 1988-1, p. 281-294:

The general geology of the Tulameen complex is shown in Fig. 2-2-2 (See Fig. 4). The principal ultramafic-mafic units comprise dunite, olivine clinopyroxenite, hornblende clinopyroxenite and gabbroic rocks. The intrusive suite was emplaced into metasedimentary and intermediate to felsic metavolcanic lithologies that belong mainly to the western facies of the Upper Triassic Nicola group. Volcanic assemblages in the Nicola Group contain clinopyroxenite-rich shoshonitic lavas that evolved during Late Triassic subduction. These rocks are possibly comagmatic with ultramafic and mafic alkalic rocks of the Tulameen suite. The Tulameen complex and its host rocks are unconformably overlain by terrigenous sedimentary and volcanic assemblages of the Early Tertiary (Eocene) Princeton Group and Miocene plateau basalts.

Regional structures trend approximately north-northwest and are characterized by a westward-dipping foliation that parallels the eastern margin of, and extends into, . . . the Eagle plutonic complex. The Tulameen complex forms an elongate body concordant with the structural grain.

GENERAL GEOLOGY: Tulameen Ultramafic Complex

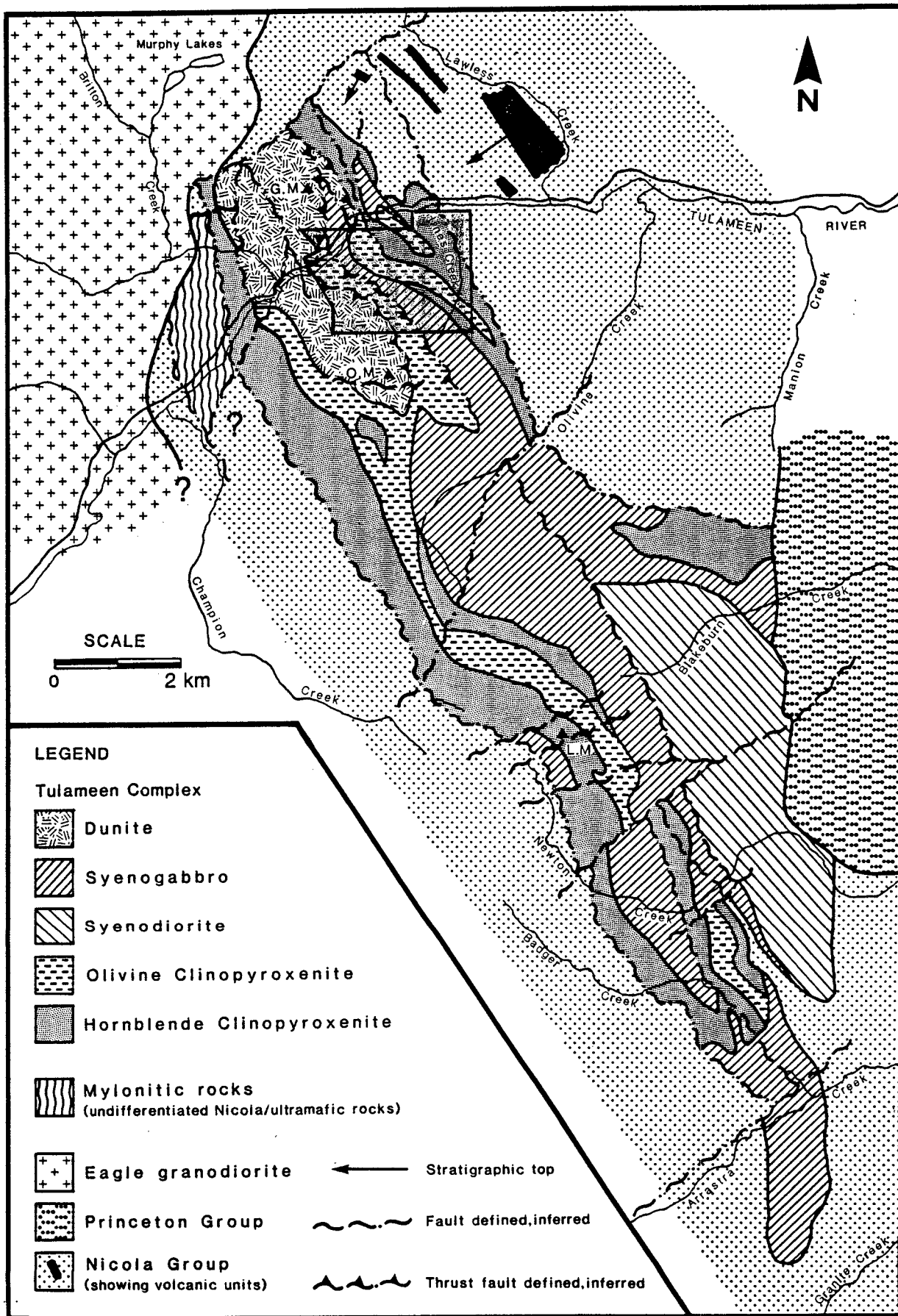


Figure 2-2-2. Generalized geologic map of the Tulameen ultramafic complex  
(modified after Findlay, 1963).

FROM: Nixon, G.T. & Rublee, V.J. (1988): BCDM Paper 1988-1.

### Property Geology

As shown on Map Fig. 3, the property geology is copied from the geological map Figure 2-2-3 presented by the BCDM geologist G.T. Nixon and V.J. Rublee in their mapping report in Geological Fieldwork 1987, Paper 1988-1, page 284. It shows the claims area to be underlain by the dunite core in the southwestern corner of the property, successively followed to the NE by NW/SE trending bands of olivine clinopyroxenite, syenogabbro, and hornblende clinopyroxenite to the contact zone with the Nicola group rocks along Hines creek in the northwestern portion of the property.

A stratigraphic section along the Tulameen River bed located at the northwestern edge of the H & H property is described by G.T. Nixon and V.J. Rublee on page 286 as follows:

An almost continuous stratigraphic section (530m) along the Tulameen River, beginning at the eastern margin of the dunite and passing through olivine clinopyroxenite into the gabbroic rocks is presented in Figure 2-2-4. (See Map Fig. 3, pocket). The section is cut by unfoliated hornblende-bearing dacitic and basaltic dykes, probable feeders for Tertiary lavas in the Princeton Group and Miocene basalts, and contains major tectonic breaks at the dunite-pyroxenite and pyroxenite-gabbro contacts. Two thin gabbro units are also well exposed within the pyroxenite . . .

On page 291:

Structures interpreted as thrust or reverse faults are well exposed in the Tulameen River section (Figure 2-2-3). (See Map Fig. 3). The eastern margin of the dunite is faulted and contains a cataclastic breccia comprising rounded dunite fragments set in a serpentized matrix. A dark grey unmetamorphosed pyritic limestone (2m thick) lies in fault contact with olivine clinopyroxenite. The fault plane dips 35 to 40 degrees west and is marked by a thin (1cm) pale green gouge. The limestone was presumably derived from the Nicola Group and appears to have been emplaced by thrusting. We have therefore re-interpreted the contact between the dunite and olivine-clinopyroxenite units mapped by Findlay (1963) as a thrust fault (Figure 2-2-3).



A major high-angle fault at the contact between pyroxenite and the mappable gabbroic rock is marked by a mylonite zone 3.5m wide containing sheared quartz veins and disseminated pyrite. The gabbroic rocks near the fault zone are heavily saussuritized, locally pyritic, cut by veins of potassium feldspar, and rarely preserve primary cumulate layering. Despite its steep attitude at the Tulameen River, the trace of this fault (Figure 2-2-3) lies subparallel to the thrust at the margin of the dunite and it too probably represents a thrust or reverse fault. An unfoliated mafic dyke intruding the mylonite zone suggests that the last fault movements were pre-Eocene.

### Mineralization

And on page 292, under the heading of Mineral Potential:

. . . The most notable new showings occur in thin gabbroic units within olivine clinopyroxenite in the Tulameen River section (Figure 2-2-4). (See the figure and location on Map Fig. 3, in pocket). Here the net-textured sulphides, predominantly pyrite, are disseminated throughout the rock and locally line fractures. The mineralogy and chemistry of these sulfide-rich gabbros are currently under investigation in view of the potential for remobilization of PGE's during serpentinization or precipitation of monosulphides directly from the melt (St. Louis et al., 1986).

The above described mineralization is located at the western edge of the H & H property, and the favorable lithology trends easterly onto the property ground. (See Map Fig. 3, in pocket).

Prospecting on the property by geologist J. Wilson resulted in the discovery of a copper-bearing outcrop, with anomalous silver, gold, platinum and palladium geochemical values, in the eastern portion of the property along Hines Creek, near the eastern Tulameen Ultramafic Complex (TUC) contact with Nicola group rocks, as described below, Map Figs. 3&5:

The outcrop lies some five meters east of Hines Creek at an elevation of approximately 3,600ft (1,150m), measuring four by five meters, in an area of poor outcrop exposure. The entire outcrop is hornblende clinopyroxenite, black in color, and weathering black except for occasional green malachite stains. Most of the rock is medium to coarse grained, consisting of augite, hornblende, minor biotite and magnetite. A pegmatic section, 90cm wide, contains hornblende crystals to 5cm and minor interstitial feldspar. The pegmatic zone grades texturally into finer grained adjacent rock. In the pegmatite, finer grained bands pinch and swell, and the whole zone has slightly sinuous character. It is oriented roughly at 10 and dips 70 east. The strongest sulfide mineralization is found within the pegmatite, where patchy disseminated pyrite to 20% and disseminated chalcopyrite to 2% occurs. Elsewhere in the outcrop, up to 3 meters away from the pegmatite zone, 20% disseminated pyrite and trace chalcopyrite occurs in up to 3cm-wide bands. Gold-bearing quartz veins 10cm wide have been located 50 meters south of the above described outcrop.

#### GEOCHEMISTRY

At intervals from July to October 1987 the writer carried out a reconnaissance scale stream sediment sampling coverage of the property, followed by reconnaissance soil sampling in the north and southwestern portions of the claims, and geologist J. Wilson carried out reconnaissance scale prospecting coverage of the property, based on rock sampling of available outcrops, in search for platinum and gold precious metals mineralization. All the sample locations, together with geology, topography, and claim outlines, are presented on the large scale 1:5,000 geochemical and geological map Fig. 3, in pocket.

The geochemical sampling was concentrated in the eastern portions of the claims, in the area where previous

reconnaissance soil sampling by J. Gravel (Assessment Report, Jan., 1987) identified three anomalous precious metals zones (Fig. 5), and along the Hines Creek contact zone between the TUC and the Nicola rocks, where a rock grab sample of a copper-bearing outcrop yielded geochemical values of 17.1 ppm silver, 36,028 ppm copper, 66 ppb gold, 247 ppb platinum and 730 ppb palladium, and float samples of rusty quartz veins yielded to 3,030 ppb gold. The high quality stream sediment survey, based on field sieved samples, yielded geochemical anomalies of up to 2,000 ppb platinum and 1,180 ppb gold in Hines Creek sediments.

A total of 25 sediments, 500 soil, and 223 rock samples was collected on the property, as shown on the sample location map, Fig. 3, in pocket. The regular -80 mesh fraction for all the samples was processed and analyzed at Min-En Laboratories of N. Vancouver for 30 trace elements by ICP, and for gold, platinum and palladium by geochemical fire-assay, all standard analytical methods described in Appendix II. Complete precious metals analytical results are inscribed on the 1:5,000 scale geochemical sample location map, Fig. 3, and are also included with the trace element results as Appendix III at the back of this report.

#### Stream Sediment Geochemistry

A specially constructed perforated pan and a 40-mesh sieve were used to field-sieve the stream sediments to enhance the uniformity of sampled material and provide reproducible analytical values.

As the precious metals analytical results presented on the Sample Location Map, Fig. 3, indicate, highly anomalous gold and platinum values are present on the property ground in Hines Creek. Gold is strongly present in the lower reaches of the creek, with values of 575 and 1,180 ppb Au in samples no. SZ531 and SZ540, while platinum values are strongest in the

vicinity of the copper-bearing outcrop described above, with values of 2,000 ppb and 855 ppb Pt in samples no. SZ531 and 73800, indicating that the anomaly is likely due to platinum-enriched mineralization in bedrock in the immediate area, rather than to placering from the platinum-enriched dunite core in the very headwaters on Olivine Mountain.

Besides the Tulameen River itself, the next most anomalous precious metals values are present in the 'Cross Creek' in the north west of the property where values of 50 ppb Au and 111 ppb Pt in sample SZ534 are indicative of the presence of precious metals values in a second copper-enriched outcrop with quartz veins found there.

#### Soil Geochemistry

The 500 B horizon soils were sampled using grubhoes by the writer and under his field supervision at depths of 10-30cm and 10 to 20 m intervals along the old cat-track road on the south side of Tulameen River in the northwestern portion of the property, and in the central Hines Creek valley, as presented on the sample location map, Fig. 3, in pocket.

In the northwestern portion of the property soil sample nos. 73551 and 672, with 76 & 122 ppb Pt, and 749 & 804 ppb Ni, are likely indicative of the nickel-enriched dunite eastern contact, while samples nos. 73595 and 597 with the anomalous 1.5 ppm Ag, and 161 ppm Cu, are indicative of the copper-enriched outcrop found in the creek gully below. The strongly anomalous 185 ppb Pt together with 62 ppb Au and 20 ppb Pd in samples 73657 and 659 is located at the postulated gabbro-pyroxenite contact and may be indicative of the presence of precious metals in the contact zone.

Along Hines Creek, where earlier soil sampling outlined platinum-chromium, gold-platinum, and gold-copper anomaly zones



based on 50m sample spacings, Fig. 5, overleaf, initial sampling along the creek at 15m spacing, alternating between the left and right-side creek bank, produced several anomalous sites with precious metals values of up to 129 ppb Au, 123 ppb Pt, and 184 ppb Pd, in samples no. 73917, 930, and 908. Fill in sampling along the creek enhanced the values up to 654 ppb Au in sample HROE-225M, and 210 ppb Pt in HLOW-900M, while sampling on additional soil lines paralleling the creek at 50m upslope on each side produced the highest precious metals values of 222 ppb Au and 115 ppb Pt in consecutive samples HL50W-840N and 850N, and 200 ppb Pt in sample HL50W-115N, Fig. 3, in pocket.

Soil samples collected along the cat road west of Hines Creek yielded precious metals values of up to 136 ppb Au in sample RD160S and 267 ppb Pt in RD390N, with numerous other samples being somewhat less enriched in platinum.

The best of precious metals anomalies are strongly supported by trace element geochemistry, indicating, as the stream sediments do, that the precious metals values are for the most part bedrock, rather than placer, related. Thus at 210m along Hines Creek, Fig. 3, 56-30-65 ppb Au-Pt-Pd has 365 ppm Cu, while the extremely anomalous 654 ppb Au at 255m has also extremely anomalous 1,802 ppm As, and 19.1 ppm Cd associated with it. From 340m to 370m along the creek, arsenic, copper, cadmium, and nickel are as well anomalous, while on line HL50W, the gold and platinum anomaly has strongly anomalous nickel and chromium from 810m to 850m, and copper at 850 and 860m.

The trace element geochemistry also provides lithological information, for example indicating a lithological contact at 420m in Hines Creek and at 475m on line HL50W with sharp changes in nickel, chromium, cadmium and barium values. Additional soil sampling is needed to help determine to what extent the precious metals anomalies, and supporting trace element enrichment, are associated with likely mineralization along the NW/SE trending lithological contacts vs possible cross-cutting mineralized structures.

Rock Geochemistry

While prospecting, rock outcrops were selectively sampled based on the presence of visible sulfide minerals, silicification, and/or alteration, as indicators of enhanced precious metals values. The sample location on the geological map, Fig. 3, indicates the lithology of the samples, while analytical values provide the presence of base metal sulfides, as well as other trace elements, in relation to the geochemical precious metals values in the rock samples. Siliceous and/or sulfide-bearing float was also sampled where encountered.

Besides the strongly anomalous dunite samples from Olivine Mountain area, ranging up to 580 ppb platinum in sample W441, some of the highest precious metals values in outcrop samples are present in samples W424 with 732 ppb Pt and W433 with 173 ppb Au nearby on the west side of Tulameen R., adjacent to the W402 sample with 11.1 ppm Ag, 149 ppb Au and 168 ppb Pd in Cross Creek, where a copper-bearing outcrop (13,149 ppm Cu) was located, map Fig. 3, in pocket.

On the eastern portion of the claim, the original W461 rock sample yielded 17.1 ppm Ag, 423 ppm Bi, 36,028 ppm Cu, 66 ppb Au, 247 ppb Pt, and 730 ppb Pd, from the newly discovered copper-bearing outcrop, was later confirmed with additional rock sampling yielding similar geochemical values, Fig. 3 and Appendix III. Samples of the 10cm wide quartz vein in outcrop 50m south, W636 and W637 yield up to 810 ppb Au, 63 ppb Pt, and 48 ppb Pd, though float samples of similar quartz veins in very altered ultramafic rock with coarse, to 1/2cm diameter, pyrite crystals, yielded gold values of 1,115 and 3,000 ppb Au in sample numbers W466 and W467. In the area of the precious metals soil anomalies, rock samples W605+6, W611, W613, W615, yield 98 ppb Au, 37 ppb Pt, 98 ppb Pd, 475 ppb Pt, 365 ppb Pt, and 370 ppb Au respectively; while sample no.s W753 and W789 yield 1,215 ppb Pt and 240 ppb Pt.

The metre-wide quartz vein discovered in the previously defined platinum-chromium anomaly zone, Fig. 5, along the cat-track road west of Hines Creek, Fig. 3, yields, along with up to 92 ppb Au and 64 ppb Pt in soil samples TR100W and 90W, mildly anomalous precious metals values of 116 ppb Au and 108 ppb Pt in rock samples W777 and W778.

In general, the rock samples anomalous in one or more precious metals, are also anomalous in some of the trace elements, thus confirming the close relationship between the two as a guide to precious metals mineralization in bedrock.

Finally, most of the anomalous outcrops discovered so far on the property are badly concealed by abundant overburden, and would require blasting and trenching to obtain optimum exposure and surface samples of mineralized bedrock material prior to drilling.



CONCLUSIONS

1. The stream sediment, soil, and rock sampling surveys on the H & H property have resulted in the discovery of two copper-mineralized outcrops carrying associated platinum, palladium and gold values, and several quartz veins anomalous in gold.
2. The trace element enrichment associated with the precious metals anomalies is indicative of bedrock, rather than placer, source for the gold and platinum values.
3. Additional geochemical sampling can effectively be utilized to help trace lithological boundaries and mineralized structures under overburden cover on the property.
4. Blasting and trenching of the soil and rock anomalies is necessary for obtaining better surface definition of the mineralized localities.
5. The highest gold values in rocks were obtained from float samples on the property, the source of which remains to be located.

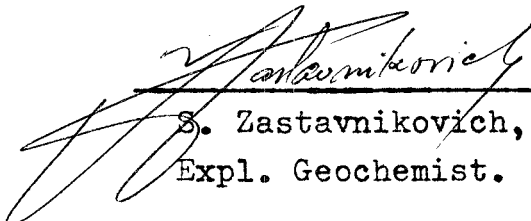
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STATEMENT OF QUALIFICATIONS

I, Sam Zastavnikovich, do hereby certify that:

1. I am a graduate of the University of Alberta with the Degree of B.Ed. in Physical Sciences, 1969.
2. I have been a practicing exploration geochemist with Falconbridge Ltd. of Toronto and Vancouver for thirteen continuous years as:  
1969-75, Field geochemist, international.  
'75-79, Project geologist-geochemist, B.C.  
'79-82, Exploration geochemist, worldwide., where I was engaged in all aspects of geochemical exploration, including research and development of improved sampling techniques, and advanced geochemical interpretation, as well as the writing of final, budget, and assesment reports.
3. I am a voting member of the Association of Exploration Geochemists.
4. All the fieldwork was done by myself and/or under my direct supervision.
5. I am a consulting geochemist with offices at 5063-56th St., Delta, B.C.

  
S. Zastavnikovich,  
Expl. Geochemist.

APPENDIX I

STATEMENT OF EXPENDITURES  
(H & H Claim Group, July- October, 1987)

Fieldtrip 1, July 20-27

S. Zastavnikovich, Geochemist, 2 days prep. \$200/day	400.00
7 days \$ 250/day	1,750.00
J. Wilson, Geologist, 7 days @ 230/day	1,610.00
C. Wolczyk + m. Botros 7 days @ 140/day each	1,960.00
Room & Board, 28 man days @ 45/day	1,260.00
Two 4X4 Trucks @ 40 each, 7 days	560.00
Gas, oil, mileage, ferries, tolls	430.00
Field supplies, sample delivery, telephone	370.00
	<u>8,340.00</u>

Fieldtrip 2, Aug.27-Sept.3

S. Zastavnikovich, J. Wilson, 7 days @ 480/day	3,360.00
Two assistants, 7 days @ 28/day	1,960.00
Room & Board, 28 man days @ 45/day	1,260.00
Two 4X4 Trucks, Cycle @ \$80/day	560.00
Motorcycle Rental, 7 days @ 20/day	140.00
Gas, oil, mileage, ferries, tolls	390.00
Filed Supplies, sample delivery, l.d. tel.	340.00
	<u>8,010.00</u>

Fieldtrip 3, Oct.4-9

S. Zastavnikovich, J. Wilson, 5 day @ 480/day	2,400.00
Two assistants, 5 days @ 280/day	1,400.00
Room & Board, 20 man days @ 45/day	900.00
Two 4X4 Trucks, Motorcycle, 5 days @ 100/day	500.00
Gas, oil, mileage, ferries, tolls	370.00
Field supplies, delivery, l.d. tel.	290.00
	<u>5,860.00</u>

Analysis -

525 Soil Samples for 30 element ICP, fire Au, Pt, Pd -80 mesh+prep. @ 19.40/sample	10,185.00
223 Rock Samples for 30 element ICP, fire Au, Pt, Pd -80 mesh + prep @ 21.50/sample	<u>4,794.00</u>
	\$14,979.00

Report Preparation

Writing, drafting, filing, 6 days @ 200	1,200.00
Typing, Maps & Report reproduction	180.00
Mileage and Parking	<u>40.00</u>
	\$1,420.00

Total Expenditures: \$38,609.00

*MIN-EN Laboratories Ltd.*

*Specialists in Mineral Environments*

Corner 15th Street and Bewicke  
705 WEST 15TH STREET  
NORTH VANCOUVER, B.C.  
CANADA V7M 1T2

ANALYTICAL PROCEDURE REPORT FOR ASSESSMENT  
WORK - 26 ELEMENT ICP

Ag, Al, As, B, Bi, Ca, Cd, Co, Cu, Fe, K, Mg, Mn, Mo,  
Na, Ni, P, Pb, Sb, Sr, Th, U, V, Zn

Samples are processed by Min-En Laboratories Ltd., at 705 W. 15th St., North Vancouver Laboratory employing the following procedures.

After drying the samples at 95°C soil and stream sediment samples are screened by 80 mesh sieve to obtain the minus 80 mesh fraction for analysis. The rock samples are crushed by jaw crusher and pulverized by ceramic plated pulverizer.

1.0 gram of the samples are digested for 6 hours with HNO<sub>3</sub> and HClO<sub>4</sub> mixture.

After cooling samples are diluted to standard volume. The solutions are analysed by Computer operated Jarrell Ash 9000ICP. Inductively coupled Plasma Analyser. Reports are formatted by routing computer dotline print out.

PHONE 980-5814

APPENDIX II.

*MIN-EN Laboratories Ltd.*

*Specialists in Mineral Environments*

Corner 15th Street and Bewicke  
705 WEST 15TH STREET  
NORTH VANCOUVER, B.C.  
CANADA V7M 1T2

ANALYTICAL PROCEDURES REPORT FOR ASSESSMENT  
WORK - PLATINUM, PALLADIUM, AND GOLD

Geochemical samples received for Platinum, Palladium, and Gold processed by Min-En Laboratories Ltd., at 705 W. 15th St., North Vancouver employing the following procedures.

After samples are prepared for analysis (grounded or sieved) a 30 gram subsample is weighed into crucibles and fluxed with Litharge and suitable flux material fire assayed down to the bead stage.

Then the bead is dissolved by Aqua Regia .

After cooling the sample solutions to room temperature they are made up to suitable volumes.

The solutions are analysed by computer operated Jarrell Ash 9000. Inductively Coupled Plasma Analyser.

Reports are given by the computer in parts per billion after the instrument is standardized with a suitable suite of standards.

Rock Sample Notes

<u>Sample #</u>	<u>Sample Description</u>
W401	grab - pyroxenite with 1% chalcopyrite disseminated through a 3x10 cm patch. Three 3mm quartz veinlets.
W402	grab - duplicate of W401.
W403	grab - pyroxenite with 1% diss pyrite.
W404	grab - dunite with 1cm serpentine vein.
W405	grab - dunite.
W406	composite sample of 4 pieces of dunite float containing 1 to 3% diss pyrite.
W407	grab - dunite brown, strongly weathered.
W408	float - very coarse grained pyroxenite with 1% diss py.
W409	float - coarse grained, heavy pyroxenite.
W410	float - medium grained pyroxenite weathering dark brown.
W411	float - serpentine.
W412	float - aphanitic pale green dacite? with 1cm pyrite bleb.
W413	grab - dunite.
W414	grab - rusty, sheared serpentine.
W415	grab - pyroxenite, heavy.
W416	float - strongly weathered dunite.
W417	grab - serpentinized, coarse grained pyroxenite.
W418	grab - fresh pyroxenite with 5% sulphides, pyrite?, pyrrhotite?.
W419	grab - pyroxenite, rusty.
W420	grab - pyroxenite, 1% pyrite.
W421	grab - pyroxenite.
W422	grab - dunite?, very weathered.
W423	grab - pyroxenite.
W424	grab - pyroxenite.
W425	grab - dunite?, strongly weathered.
W426	float - pyroxenite, heavy weathering yellowish.
W427	float - gabbro?.
W428	float - gabbro.
W429	grab - 1cm vein of quartz, calcite, limonite.
W430	grab - 4cm quartz-calcite vein.
W431	grab - gabbro with 2mm quartz veinlets.
W432	grab - 15cm wide quartz-calcite vein.
W433	grab - 5cm calcite-quartz vein with 1% diss pyrite.
W434	grab - 2% diss pyrite in rusty, siliceous, altered ultramafic.
W435	grab - pyroxenite with 1cm aphanitic, pale green dacite? dyke?.
W436	float - dunite with trace fine grained metallic specks.
W437	grab - dunite with 1cm magnetite vein.
W438	grab - feldspar porphyry dyke.
W439	grab - dunite. Trace fine grained metallic speck.
W440	float - dacitic? dyke?, aphanitic, pale green.
W441	float - dunite with magnetite veinlet.
W442	grab - dunite.
W443	grab - dunite



<u>Sample #</u>	<u>Sample Description</u>
W444	grab - dunite
W445	grab - dunite, well altered.
W446	grab - pyroxenite with 1% diss magnetite.
W447	float - dunite with 5mm serpentine vein and trace diss magnetite.
W448	float - pyroxenite with altering fine and coarse grained banding.
W449	float - quartz vein with trace diss pyrite.
W450	float - trace diss pyrite in pyroxenite containing barren quartz vein.
W451	float - as above.
W452	float - as above.
W453	float - quartz vein with trace diss pyrite.
W454	float - pyroxenite with 3% diss pyrite.
W455	float - pyroxenite with 3% diss pyrite and minor magnetite.
W456	float - as above.
W457	float - dunite with trace metallic specks and 2mm quartz veinlets.
W458	grab - sheared ultramafic rock with hematite, 2% magnetite and quartz-calcite veinlets.
W459	grab - pyroxenite with quartz-magnetite veinlets on foliations.
W460	grab - same shear as W458, very rusty.
W461	grab - pyroxenite with 10% interstitial pyrite and malachite staining.
W462	grab - 1% pyrite diss in quartz vein.
W463	chip sample across 5cm of chlorite schist (originally pyroxenite?) that contains 3% diss pyrite and trace cpy and is country rock adjacent to the quartz vein of W462.
W464	float - pyroxenite with malachite stain.
W465	float - pyroxenite with quartz-epidote-pyrite-cpy veinlet.
W466	grab - biotite quartz schist with 15% diss pyrite and 2cm quartz vein.
W467	grab - dunite? very weathered, 10% diss pyrite.
W468	grab - dunite? very weathered, 10% pyrite in 2cm quartz vein. Trace magnetite.
W469	grab - biotite quartz schist, 15% diss pyrite.
W470	grab - quartz biotite schist, 15% diss pyrite, 1cm quartz vein.
W471	grab - dunite, 5% diss pyrite, 5% diss magnetite and 1cm quartz vein.
W472	float - dunite with 1% pyrite.
W473	float - as above.
W474	float - siliceous veinlets in pyroxenite.
W475	float - dunite with 5% pyrite.
W476	float - dunite, heavily weathered.
W477	float - 2cm quartz vein in weathered ultramafic.
W478	float - pyroxenite?, 5% pyrite.
W479	float - quartz-carbonate veinlets in weathered ultramafic.
W480	float - pyroxenite, 5% pyrite.
W481	float - 1cm quartz vein in pyroxenite.

<u>Sample #</u>	<u>Sample Description</u>
W482	float - as above.
W483	grab - quartz vein, 1cm wide.
W484	grab - pyroxenite breccia and 2cm quartz vein as above.
W485	grab - as above.
W486	grab - 1cm wide qtz vein.
W487	grab - pegmatite?, 3cm quartz-feldspar? vein.
W488	grab - 2cm quartz vein.
W489	grab - rusty, siliceous pyroxenite?
W490	grab - conglomerate, magnetic fragments.
W491	grab - 2% diss magnetite in well altered ultramafic rock.
W492	grab - pyroxenite with 5% diss magnetite.
W493	grab - quartz vein with trace of galena, pyrite.
W494	grab - 1cm quartz vein.
W495	grab - quartz vein.
W496	grab - wall rock from beside sample W495.
W497	grab - quartz vein with 1% diss pyrite and pyroxenite country rock.
W498	float - gabbro with 3cm quartz vein carrying trace pyrite, cpy and galena.
W499	float - as above.
W500	float - pyroxenite carrying trace diss chalcopyrite.
W600	grab - sheared, limonite outcrop with some quartz veining.
W601	grab - pyroxenite with 10% diss pyrite, very magnetic.
W602	float? - orange weathered ultramafic with 10% diss pyrite.
W603	grab - pyroxenite with trace pyrite and magnetite.
W604	grab - as above.
W605	grab - strongly orange weathered outcrop. Sheared pyroxenite?.
W606	grab - sheared pyroxenite with barren 4cm quartz vein.
W607	float - gabbro? with 5% diss magnetite.
W608	grab - rusty pyroxenite with quartz veinlets.
W609	grab - rusty pyroxenite with 3mm quartz veinlets.
W610	grab - 3cm wide quartz-limonite vein in shear.
W611	grab - rusty, silicified? pyroxenite with trace diss pyrite.
W612	grab - sheared pyroxenite with 2cm quartz vein carrying 5% rusty specks.
W613	grab - quartz-limonite shear.
W614	float - rusty breccia/shear: quartz, carbonate, altered ultramafic minor pyrite.
W615	grab - sheared pyroxenite. 10% diss pyrite.
W616	grab - sheared pyroxenite, 2% diss pyrite. Quartz veinlets.
W617	chip sample over 20cm - pyroxenite.
W618	chip sample over 50cm - pyroxenite. Malachite stained. 20% diss pyrite in a 3cm lens.
W619	grab sample over 2cm. 20% diss py in pyroxenite
W620	chip sample over 100cm. pyroxenite with 2% diss pyrite.
W621	grab from W620.

<u>Sample #</u>	<u>Sample Description</u>
W622	chip sample over 100cm. Pyroxenite. Trace diss py. Trace malachite.
W623	grab from W622.
W624	chip sample over 50cm pyroxenite with patchy strong malachite and 10% interstitial pyrite.
W625	grab from W624.
W626	chip sample over 50cm pyroxenite. Minor malachite, 5% diss pyrite.
W627	grab from W626.
W628	grab - rusty shear and quartz vein in pyroxenite.
W629	grab - silicified pyroxenite with 15% diss pyrite and quartz-pyrite veinlets.
W630	grab - sheared, crumbly pyroxenite. 5% diss pyrite.
W631	grab - pyroxenite silicified, 15% diss pyrite.
W635	grab - 15cm wide quartz vein.
W636	grab - rusty ultramafic outcrop.
W637	grab - 3cm quartz vein in ultramafics.
W638	grab - pyroxenite with limonite and quartz filling breccia spaces.
W746	grab - pyroxenite.
W747	grab - pyroxenite schistose.
W748	grab - pyroxenite. Rusty quartz veinlets.
W749	grab - pyroxenite. Fresh.
W750	grab - very altered, rusty pyroxenite?.
W751	grab - pyroxenite. Minor rusty quartz-calcite veinlets.
W752	grab - pyroxenite. Fresh.
W753	grab - pyroxenite. Fresh.
W754	grab - pyroxenite. Fresh.
W755	float? or very altered bedrock?. 2% diss pyrite in siliceous, granular rock.
W756	grab - pyroxenite.
W757	grab - sheared pyroxenite with quartz & calcite veinlets, rust.
W758	grab - pyroxenite. Quartz veinlets.
W759	grab - pyroxenite, weakly sheared.
W760	grab - quartz-calcite filled shear with trace diss pyrite.
W761	grab - shear with quartz, carbonate, magnetite.
W762	grab - pyroxenite with 15% magnetite.
W763	grab - as above.
W764	grab - brecciated pyroxenite. Calcite veining.
W765	grab - pyroxenite with 20x30cm zone of 1% diss chalcopyrite.
W766	grab - pyroxenite. 20% diss pyrite over 2x10cm zone.
W767	grab - pyroxenite. Trace diss pyrite.
W768	grab - gabbro?, weakly schistose.
W769	grab - pyroxenite.
W770	grab - pyroxenite with 5% diss magnetite.
W771	grab - pyroxenite. 5% diss magnetite.
W772	grab - pyroxenite. Upto 10% diss pyrite. Minor quartz veinlets.
W773	grab - very orange weathered, siliceous rock with patchy diss py to 5%.

<u>Sample #</u>	<u>Sample Description</u>
W774	grab - 1cm wide orange weathered vein.
W775	grab - pyroxenite? very altered.
W776	grab - pyroxenite w. 5% diss py.
W777	grab - pyroxenite w. trace diss py. Adjacent to qz vein.
W778	grab - pyroxenite w. trace diss pyrite.
W779	grab - gabbro fresh.
W780	grab - pyroxenite. Quartz veined, very rusty.
W781	grab - pyroxenite. Trace diss pyrite & magnetite.
W782	grab - pyroxenite. Very rusty.
W783	grab - pyroxenite with trace diss py and 5% diss magnetite.
W784	grab - pyroxenite with 10% diss magnetite.
W786	grab - pyroxenite with 3% diss magnetite.
W787	grab - 3cm quartz vein.
W788	grab - 1cm quartz-limonite vein. 5% diss magnetite.
W789	grab - aphanitic dyke rock with trace diss pyrite.
W790	grab - 2cm quartz vein with 15% limonitic streaks
W791	grab - pyroxenite with 5% diss magnetite and 5% limonitic specks.
W792	grab - extremely altered rock & limonite with minor quartz veining.
W793	grab - 3cm quartz vein with trace diss pyrite and 15% limonite veinlets.
W794	grab - 2cm quartz vein with trace diss pyrite and 15% limonite veinlets
W795	grab - very altered, limonitic, crumbly rock with minor quartz veinlets.
W796	grab - 3cm porous quartz vein with hemetite? red stain.
W797	grab - gabbro, rusty.
W804	grab - green, altered ultramafic.
W805	float - rusty 2cm quartz vein.
W806	grab - rusty, siliceous schist.
W807	grab - rusty, dark volcanic, with 10% diss py.
W808	grab - rusty 1cm qtz vein in dark volcanic rock.

-END-

APPENDIX IV

ANALYTICAL RESULTS

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB	PT-PPB	PD-PPB
73 501	1	39.5	63	2	2	3	136	19	7	27
73 502	1	81.7	61	1	1	1	114	27	41	21
73 503	2	76.4	61	2	3	3	87	33	48	20
73 505	1	91.0	53	2	1	3	98	6	1	10
73 507	1	71.0	49	1	1	1	124	2	4	2
73 509	1	70.9	54	3	1	1	176	1	1	1
73 511	1	16.2	23	4	1	2	37	2	19	10
73 512	N/S									
73 513	1	75.4	50	2	2	1	73	1	2	5
73 515	1	1.6	18	2	7	1	5	1	83	4
73 517	1	.1	14	3	2	3	14	1	76	1
73 519	1	1.2	12	4	2	1	6	14	76	30
73 521	1	23.5	24	1	2	1	19	1	11	1
73 522	N/S									
73 523	1	9.3	22	1	6	2	16	2	48	2
73 525	1	10.0	30	3	2	1	19	4	11	11
73 527	1	6.1	20	4	5	1	30	2	51	14
73 529	1	17.8	25	2	1	1	64	10	71	10
73 531	1	10.2	24	1	3	2	35	1	45	2
73 532	N/S									
73 533	1	10.5	23	1	6	3	26	2	59	3
73 535	1	54.1	46	1	1	1	64	6	16	18
73 537	1	75.9	111	3	2	2	71	11	14	20
73 539	2	106.9	57	3	3	1	71	7	12	14
73 541	1	96.7	84	2	5	2	59	6	20	19
73 542	N/S									
73 543	1	102.4	52	1	3	1	66	6	20	10
73 545	1	57.8	37	1	1	2	44	2	2	8
73 547	1	22.8	25	1	2	2	12	11	6	14
73 549	1	62.6	31	1	2	1	40	4	1	8
73 551	1	8.9	29	3	1	5	34	2	76	1
73 552	N/S									
73 553	1	50.1	39	2	1	1	32	1	1	1
73 555	3	49.9	37	2	1	1	32	2	3	1
73 557	1	107.3	63	3	1	2	63	4	1	8
73 559	2	92.7	61	2	1	2	55	1	1	2
73 561	1	68.2	63	2	1	3	44	1	1	1
73 562	N/S									
73 563	3	92.4	54	2	1	2	126	9	33	10
73 565	4	76.0	88	2	2	1	73	4	10	10
73 567	3	71.3	70	2	1	1	90	2	4	1
73 569	1	81.4	50	2	2	2	107	5	20	3
73 571	2	79.6	49	2	1	2	92	3	8	1
73 572	N/S									
73 573	3	102.8	82	2	1	1	73	3	1	2
73 575	2	61.6	136	2	1	2	115	2	35	1
73 577	2	61.6	114	1	1	1	46	1	1	1
73 579	2	87.4	56	2	1	2	48	16	1	16
73 581	2	75.0	88	2	1	1	57	19	14	17
73 582	N/S									
73 583	1	56.6	87	1	1	1	36	3	7	2
73 585	2	68.0	75	1	1	1	40	7	13	10
73 587	1	95.8	72	2	1	1	64	7	1	6
73 589	2	69.4	64	2	1	3	51	5	14	2
73 591	4	68.9	73	1	1	2	41	9	8	13
73 592	N/S									
73 593	1	73.8	85	1	1	3	43	2	1	2
73 595	3	122.0	95	2	1	1	63	2	1	10
73 597	6	192.5	101	2	1	2	84	2	3	5
73 599	1	73.4	88	2	1	1	41	2	1	2

(VALUES IN PPM )	U	V	ZN	GA	SN	N	CR	AU-PPB	PT-PPB	PD-PPB
73 601	1	66.5	63	2	1	2	28	12	7	7
73 602	N/S									
73 603	4	77.5	62	2	1	2	35	5	1	2
73 605	3	80.6	69	2	1	1	44	9	6	8
73 607	1	83.8	92	2	1	1	62	6	2	14
73 609	2	78.0	141	2	1	1	51	9	17	6
73 611	2	50.4	139	2	1	1	33	2	5	3
73 612	N/S									
73 613	2	70.2	145	2	1	1	44	3	2	11
73 615	1	66.7	127	2	1	3	47	42	1	2
73 617	1	64.7	82	2	1	1	41	3	6	2
73 619	1	70.8	81	2	1	2	75	2	21	5
73 621	1	90.9	78	2	1	2	83	1	1	2
73 622	N/S									
73 623	1	102.3	64	2	2	1	69	2	9	22
73 625	1	100.3	79	2	1	1	79	18	3	27
73 627	1	95.3	77	2	1	2	63	22	1	15
73 629	1	107.6	81	2	1	3	60	7	23	17
73 630	2	115.2	62	2	1	1	75	9	1	15
73 632	2	89.5	71	2	1	1	59	4	3	9
73 634	1	86.6	76	2	1	1	54	8	2	20
73 636	1	125.6	93	2	1	1	55	28	8	14
73 638	1	65.8	76	2	1	1	101	5	16	18
73 641	1	61.2	95	2	1	2	50	6	9	8
73 643	1	50.2	121	1	1	2	32	5	1	7
73 645	1	55.0	62	1	1	1	54	4	50	2
73 647	2	75.3	59	2	1	1	50	15	8	8
73 651	1	60.2	100	1	1	1	60	19	47	11
73 653	2	87.2	67	2	1	1	54	4	2	2
73 655	2	59.7	62	1	1	1	38	2	23	1
73 655	N/S									
73 657	2	90.6	57	2	2	3	60	62	1	1
73 659	2	107.4	53	2	2	1	57	29	185	20
73 716	1	107.5	51	2	1	3	68	4	36	1
73 718	2	69.4	73	2	1	1	75	13	6	13
73 720	2	110.0	75	2	1	1	67	2	2	1
73 722	1	114.6	106	1	1	2	67	6	29	1
73 724	1	73.0	99	2	1	1	49	7	1	5
73 726	2	77.6	58	2	2	1	53	11	1	5
73 728	2	89.1	81	2	1	1	71	6	12	2
73 730	1	125.2	68	2	1	1	102	8	18	12
73 732	1	89.3	73	2	1	1	70	8	18	6
73 734	2	101.9	62	2	1	1	74	2	22	2
73 736	1	92.3	77	2	1	2	110	5	1	2
73 738	1	97.9	58	2	1	1	79	2	22	1
73 740	2	92.3	64	2	1	2	91	16	2	22
73 742	2	86.5	74	2	2	1	74	3	6	2
73 744	1	108.7	74	2	1	1	81	3	1	2
73 746	1	82.1	82	2	1	2	62	8	16	8
73 748	1	86.8	96	2	1	1	51	2	1	2
73 750	1	70.8	109	2	1	1	46	7	2	11
73 751	2	97.2	83	2	1	3	57	5	27	8
73 753	2	170.7	116	2	1	1	258	3	1	7
73 755	2	151.2	107	2	2	4	53	8	1	10
73 757	1	112.4	63	2	1	1	57	44	18	2
73 759	2	114.5	70	2	2	2	57	2	10	1
73 761	1	94.0	63	2	2	2	56	3	2	2
73 763	2	120.9	58	2	2	1	57	10	5	8
73 765	1	180.3	100	3	3	1	61	2	14	8
73 767	1	210.4	108	2	4	1	61	2	9	4

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB	PT-PPB	PD-PPB
73 769	5	267.5	139	3	1	1	59	26	46	38
73 771	4	164.1	115	3	2	1	23	24	2	23
73 773	4	122.4	90	3	1	1	57	12	12	18
73 775	3	158.6	84	3	2	3	53	4	8	9
73 777	3	210.6	111	3	4	1	53	17	17	28
73 779	3	145.5	76	3	2	1	45	20	12	30
73 661	1	36.7	61	2	1	2	79	18	22	15
73 662	2	10.9	22	2	1	2	35	4	60	1
73 663	1	18.1	27	2	2	2	55	17	79	7
73 664	1	10.6	27	1	3	1	45	4	119	2
73 665	2	12.0	25	1	1	3	28	22	75	40
73 666	1	36.7	53	3	1	2	194	4	2	1
73 667	1	35.9	41	3	1	3	232	3	2	7
73 668	1	58.3	58	3	1	2	152	2	15	2
73 669	1	19.1	33	1	2	2	96	3	55	5
73 670	2	81.0	56	3	1	3	78	9	16	4
73 671	1	30.3	48	3	1	1	243	1	27	1
73 672	1	13.0	20	1	3	2	60	29	122	9
73 673	1	17.1	24	2	1	1	46	3	54	2
73 674	1	25.8	42	2	1	2	117	2	7	3
73 675	3	167.3	117	3	1	2	56	11	8	6
73 676	5	243.3	159	3	1	1	53	13	1	5
73 677	4	221.9	140	3	2	1	62	7	1	17
73 678	3	243.3	148	3	6	1	49	24	22	6
73 679	3	192.1	127	3	2	2	52	2	2	4
73 680	1	275.5	179	3	6	2	39	8	6	10
73 681	2	143.0	72	2	3	1	92	3	40	6
73 682	3	184.9	107	2	6	1	84	1	11	1
73 683	2	97.9	89	3	1	1	47	9	5	2
73 684	1	140.2	118	2	2	4	41	3	1	6
73 685	1	120.1	113	2	4	2	31	30	20	44
73 686	1	93.0	81	2	1	2	129	6	24	9
73 687	1	162.0	110	3	5	1	24	13	1	26
73 688	1	116.5	146	2	5	2	42	17	10	33
73 689	1	110.0	88	2	2	4	60	7	8	11
73 690	1	98.9	69	2	1	1	73	2	1	3
73 691	2	113.3	121	3	3	1	105	4	10	3
73 692	1	59.9	150	2	3	2	34	3	1	4
73 693	2	66.9	100	3	1	3	70	2	10	5
73 694	1	55.2	84	2	1	2	95	2	20	4
73 695	1	70.5	101	2	1	1	222	27	21	1
73 696	1	38.4	50	2	2	2	65	2	1	5
73 697	1	78.6	60	2	1	3	122	1	18	1
73 698	2	136.0	62	2	1	1	160	2	1	2
73 699	3	99.9	113	2	2	3	84	2	1	2
73 700	2	84.1	114	2	1	3	87	29	27	43
73 701	1	107.4	124	2	1	1	134	10	2	19
73 702	2	98.6	89	2	2	2	110	6	3	13
73 703	3	85.0	91	1	2	1	53	2	1	8
73 704	2	90.7	92	1	1	1	69	2	1	5
73 705	1	97.1	76	2	2	1	116	9	11	11
73 706	2	99.8	99	2	2	1	89	4	11	8
73 707	1	93.5	71	1	1	2	78	12	31	6
73 708	1	81.7	141	2	2	1	55	2	2	11
73 709	4	149.3	63	2	4	1	88	5	1	7
73 710	3	100.6	81	2	1	2	122	7	1	13
73 711	2	88.9	50	2	2	2	120	2	1	2
73 712	2	41.9	86	2	1	1	56	5	4	12
73 713	2	59.2	97	2	1	2	113	2	1	3
73 714	3	58.7	26	1	1	1	40	4	1	5



COMPANY: SAM ZASTAVNIKOVICH  
 PROJECT NO. NORTH AMERICAN PT.  
 ATTENTION: SAM ZASTAVNIKOVICH

MIN-EN LABS ICP REPORT  
 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2  
 (604)980-5814 OR (604)988-4524

(ACT:F31) PAGE 3 OF 3  
 FILE NO: 7-12875/P1\_2  
 DATE: SEPT 24, 1987

(VALUES IN PPM )	U	V	ZN	GA	SN	W	CR	AU-PPB	PT-PPB	PD-PPB
73 796	1	182.4	50	5	2	2	241	16	60	1
73 797	1	130.2	50	4	3	2	70	30	13	5
73 798	2	147.6	50	3	3	2	126	8	7	1
73 799	1	312.5	62	2	2	2	87	1	3	1
73 800	3	233.6	55	6	3	2	160	35	855	10
73 983	1	156.2	42	3	3	2	146	7	625	12
73 986	1	116.3	47	1	2	2	79	6	540	5
73 901	1	96.6	67	1	1	2	69	15	31	2
73 902	2	108.0	71	1	1	2	63	2	1	1
73 903	2	104.0	65	3	2	2	56	2	1	1
73 904	2	96.5	70	1	1	2	43	77	16	5
73 905	1	134.0	61	2	1	2	129	15	24	8
73 906	1	96.4	61	1	2	2	78	11	15	7
73 907	1	84.8	62	2	1	2	71	33	10	11
73 908	3	305.1	93	1	3	3	23	88	11	184
73 909	1	98.6	59	1	2	2	111	14	28	11
73 910	1	195.9	88	1	4	2	42	5	28	3
73 911	1	75.9	60	3	3	2	107	18	53	15
73 912	2	184.9	83	1	3	3	29	28	2	21
73 913	1	82.7	64	1	2	2	122	6	24	8
73 914	1	123.7	70	1	2	2	67	6	6	7
73 915	1	113.5	57	1	1	2	128	10	41	7
73 916	1	107.3	76	1	1	2	42	10	6	3
73 917	2	280.7	105	2	1	4	60	129	40	27
73 918	2	278.8	92	1	5	3	72	10	5	9
73 919	1	124.4	57	1	1	2	143	2	10	1
73 920	1	156.6	71	1	1	3	88	3	11	11
73 921	1	150.9	58	1	2	2	103	9	19	7
73 922	1	27.1	109	1	1	1	250	13	14	12
73 923	1	319.7	84	1	2	3	16	7	23	19
73 924	1	131.6	84	1	2	2	43	8	30	2
73 925	1	333.1	96	1	2	4	47	16	30	6
73 926	1	287.8	119	1	3	4	39	3	1	1
73 927	1	360.0	102	1	3	4	1	2	26	1
73 928	2	291.5	103	1	2	4	36	1	10	1
73 929	2	253.5	78	1	3	3	53	2	4	1
73 930	3	254.1	90	1	2	3	6	3	123	1
73 931	3	378.1	105	1	2	4	3	7	22	8
73 932	3	234.8	68	1	3	3	207	2	4	31
73 933	4	445.6	113	1	1	4	31	2	13	1
73 934	3	449.1	109	1	5	3	116	2	1	3
73 935	4	319.4	97	1	1	3	3	1	12	3
73 936	2	170.7	77	1	2	3	88	5	1	1
73 937	2	155.8	69	1	1	2	35	20	21	9
73 938	1	176.1	68	1	3	3	140	14	21	13
73 939	2	286.3	101	2	2	3	101	24	39	33
73 940	1	312.9	74	2	3	3	99	19	15	20
73 941	1	117.0	69	1	2	2	43	10	26	7
73 942	2	168.3	65	2	3	3	137	6	17	9
73 943	2	311.2	92	3	2	4	132	19	107	9
73 944	2	353.3	90	1	3	4	41	7	22	24
73 945	1	151.8	68	3	1	2	92	10	11	17
73 946	1	258.8	66	4	1	3	146	7	30	25
73 947	1	391.7	104	1	5	3	5	6	29	12
73 948	1	170.3	77	1	1	2	72	4	12	2
73 949	1	280.9	89	5	2	3	27	2	13	2
73 950	1	240.7	72	3	1	3	119	4	2	17
73 951	1	112.7	82	1	1	2	46	2	5	2

PROJECT NO: NORTH AMERICAN PT.

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 7-9205/P7

ATTENTION: SAM ZASTAVNIKOVICH/J.WOLCZYK

(604)980-5814 OR (604)988-4524

\* TYPE SOIL GEOCHEM \*

DATE: SEPT 24, 1987

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB	PT-PPB	PD-PPB
73 715	1	119.4	44	3	3	2	130	8	29	5
SZ-531 SILT	2	438.8	74	1	4	4	310	11	2000	14
SZ-532 SILT	1	613.5	84	1	3	4	375	14	1065	12
SZ-533 SILT	1	64.3	42	1	1	3	132	6	37	2
SZ-534 SILT	2	236.4	84	2	1	2	139	50	111	8
SZ-535 SILT	1	165.7	63	2	5	4	239	8	3	7
SZ-536 SILT	1	225.0	85	2	8	2	185	8	2	2
SZ-537 SILT	1	97.5	50	2	1	1	374	6	2	2
SZ-538 SILT	1	494.2	100	2	2	1	279	29	1035	7
SZ-539 SILT	3	500.1	79	2	5	4	296	575	395	21
SZ-540 SILT	3	580.6	84	1	4	2	335	1180	725	24
SZ-541 SILT	2	519.1	96	2	4	1	294	305	292	1
SZ-542 SILT	1	328.5	69	1	7	2	274	10	33	1
SZ-543 SILT	1	222.8	60	2	5	3	271	51	16	7
SZ-544 SILT	1	150.5	48	2	4	1	147	2	1	1
SZ-545 SILT	1	187.2	52	1	2	2	112	2	26	1
SZ-546 SILT	1	253.1	50	1	2	2	143	920	1195	40
SZ-547 SILT	1	43.7	26	2	1	1	31	22	26	1
SZ-548 SILT	1	29.6	17	1	1	1	29	13	40	2

ATTENTION: SAM ZASTAVNIKOVICH

(604)980-5814 OR (604)988-4524

\* TYPE SOIL GEOCHEM \*

DATE: NOV 7, 1987

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB	PT-PPB	PD-PPB
HL50M 790M	1	108.0	81	1	1	2	58	3	1	1
HL50M 800M	1	214.5	72	1	1	3	177	33	38	2
HL50M 810M	1	117.4	54	2	1	2	90	2	26	1
HL50M 820M	1	137.1	56	3	1	2	132	3	21	4
HL50M 830M	1	133.6	50	1	2	2	122	2	16	3
HL50M 840M	1	226.1	60	3	1	3	141	2	115	3
HL50M 850M	1	311.4	93	1	1	3	60	222	23	11
HL50M 860M	1	258.6	95	3	2	3	2	12	18	9
HL50M 870M	1	318.8	63	3	1	3	165	5	71	4
HL50M 880M	1	385.1	90	3	3	4	58	3	36	7
HL50M 890M	1	342.6	87	2	2	3	37	69	13	15
HL50M 900M	1	370.6	97	1	1	4	2	4	47	14
HL50M 910M	1	291.9	83	4	2	3	31	5	6	8
HL50M 920M	1	306.1	82	3	1	3	34	11	13	18
HL50M 930M	1	307.0	85	4	1	3	1	11	13	10
HL50M 940M	1	333.1	91	2	2	4	4	5	2	13
HL50M 950M	1	399.7	101	2	3	4	3	5	15	2
HL50M 960M	1	421.1	96	2	1	4	2	8	1	4
HL50M 970M	1	523.4	88	3	1	4	4	3	1	2
HL50M 980M	1	415.5	91	3	3	4	6	8	13	4
HL50M 990M	1	545.2	101	4	3	4	6	3	1	2
HL50M 1000M	2	440.4	100	3	3	4	7	3	62	14
HL50M 1010M	2	328.3	100	3	3	4	4	2	1	6
HL50M 1020M	1	316.9	89	2	3	4	13	1	14	5
HL50M 1030M	2	152.5	82	1	1	2	22	2	6	1
HL50M 1040M	1	222.1	70	2	1	3	33	2	29	24
HL50M 1050M	1	478.1	94	1	4	4	11	2	2	2
HL50M 1120M	1	373.5	86	1	1	4	5	2	70	2
HL50M 1130M	1	309.4	75	2	3	3	6	2	11	11
HL50M 1140M	1	233.5	70	1	1	3	1	6	16	14
HL50M 1150M	3	326.8	91	2	1	4	2	12	200	4
HL50M 1160M	4	284.4	77	2	2	3	4	3	2	2
HL50M 1170M	4	307.5	93	3	2	3	13	8	3	4
HL50M 1180M	3	262.1	88	1	1	3	17	2	1	2
HL50M 1190M	1	293.5	92	2	1	3	34	7	10	6
HL50M 1200M	3	246.2	87	3	3	3	20	4	42	6
HL50M 1210M	2	494.0	114	3	4	4	3	6	1	6
HL50M 1220M	5	271.5	77	2	3	3	3	5	23	11
HL50M 1230M	2	119.8	72	1	3	2	33	2	2	2

ATTENTION: SAM ZASTAVNIKOVICH

(604)980-5814 OR (604)980-4524

\* TYPE SOIL GEOCHEM \*

DATE: NOV 7, 1987

(VALUES IN PPM)	U	V	ZN	BA	SN	M	CR	AU-PPB	PT-PPB	PD-PPB
HLOW 900M	1	286.5	66	1	2	2	167	6	210	9
HLOW 920M	1	297.4	84	4	4	3	39	15	24	13
HLOW 930M	1	278.8	80	1	1	3	12	21	16	22
HLOW 950M	2	525.5	105	1	7	4	4	24	28	16
HLOW 960M	2	410.9	96	4	6	4	24	10	1	6
HLOW 980M	1	410.1	96	3	3	3	12	1	1	10
HLOW 990M	3	502.6	100	2	7	3	16	6	6	3
HLOW 1130M	2	286.7	79	3	1	3	19	3	8	16
HLOW 1140M	3	233.6	67	1	1	2	13	2	41	17
HLOW 1160M	2	233.1	76	1	6	3	39	8	60	28
HLOW 1170M	2	203.7	105	2	1	2	15	6	46	9
HLOW 1190M	2	233.1	87	1	1	2	19	10	37	10
HLOW 1200M	3	336.2	85	3	6	3	10	10	8	2
HLOW 1220M	3	107.4	78	1	3	2	45	9	4	4
HL50W 200M	1	65.2	93	1	3	2	49	7	20	2
HL50W 215M	1	79.7	68	1	1	2	72	5	14	2
HL50W 230M	1	73.3	64	1	3	1	43	5	11	1
HL50W 245M	2	76.7	67	4	3	2	152	4	28	2
HL50W 260M	2	73.9	69	1	2	2	33	4	9	1
HL50W 275M	1	66.0	68	1	2	2	32	2	8	1
HL50W 290M	1	90.3	99	1	3	2	77	2	1	1
HL50W 305M	1	61.3	124	1	2	2	50	2	2	2
HL50W 320M	1	75.6	73	1	2	2	68	4	1	1
HL50W 335M	1	76.5	74	1	2	2	94	3	1	1
HL50W 350M	2	84.7	58	1	1	1	138	2	28	3
HL50W 365M	1	85.9	53	1	2	2	172	2	14	2
HL50W 380M	1	95.0	56	1	1	2	167	4	16	2
HL50W 395M	1	91.0	73	1	1	2	103	4	3	2
HL50W 410M	1	110.1	74	1	1	2	91	7	1	1
HL50W 425M	1	106.5	69	2	2	2	103	2	23	2
HL50W 440M	1	138.7	98	1	2	3	169	4	61	2
HL50W 455M	1	93.1	69	1	2	2	121	6	47	5
HL50W 470M	1	79.8	78	1	1	2	174	6	59	2
HL50W 485M	1	137.6	68	3	2	2	49	2	1	2
HL50W 500M	1	158.2	100	1	2	4	48	1	3	8
HL50W 515M	2	179.9	120	3	1	2	29	3	13	2
HL50W 530M	2	212.9	123	3	4	3	37	2	6	1
HL50W 545M	1	272.3	99	1	3	2	20	19	1	1
HL50W 560M	1	189.7	126	2	4	3	25	3	2	1
HL50W 575M	1	144.0	110	3	1	2	21	58	10	2
HL50W 590M	2	290.2	130	1	5	4	26	75	3	5
HL50W 600M	2	625.8	102	1	3	4	131	2	24	1
HL50W 610M	2	283.2	78	1	1	3	28	2	35	2
HL50W 620M	2	337.4	87	4	5	3	51	7	84	1
HL50W 630M	2	139.7	71	3	2	3	66	2	1	2
HL50W 640M	1	335.3	68	3	5	3	46	7	71	15
HL50W 650M	2	144.4	77	9	3	4	13	3	38	2
HL50W 660M	1	186.6	71	4	1	3	40	6	55	6
HL50W 670M	1	148.9	62	6	3	2	61	33	37	2
HL50W 680M	1	172.7	81	3	2	2	72	6	17	3
HL50W 690M	1	374.4	117	6	2	3	54	7	38	9
HL50W 700M	1	76.8	84	4	1	5	9	2	17	1
HL50W 710M	1	107.5	89	4	1	3	41	5	1	1
HL50W 720M	1	157.0	84	1	3	3	30	9	4	1
HL50W 730M	1	134.8	94	1	2	2	37	2	1	1
HL50W 740M	1	108.9	78	3	2	2	57	2	12	2
HL50W 750M	1	110.1	81	1	3	2	56	7	1	2
HL50W 760M	1	250.7	52	1	1	2	160	2	21	12
HL50W 770M	1	107.0	101	2	2	2	53	1	3	1
HL50W 780M	1	95.8	96	2	2	2	42	1	18	1

ATTENTION: SAM ZASTAVNIKOVICH

(604)980-5814 OR (604)988-4524

\* TYPE SOIL GEDCHEM \*

DATE: NOV 7, 1987

(VALUES IN PPM )	U	V	ZN	BA	SN	W	CR	AU-PPB	PT-PPB	PD-PPB
HR50E 810M	1	101.9	73	2	1	2	37	2	12	3
HR50E 820M	1	86.5	59	2	2	2	22	4	31	2
HR50E 830M	1	90.7	80	1	1	2	32	2	2	2
HR50E 840M	1	99.8	74	1	2	2	33	34	1	2
HR50E 850M	2	107.3	69	2	3	3	53	4	28	3
HR50E 860M	2	125.0	60	1	4	3	69	1	27	2
HR50E 870M	2	123.9	64	2	3	3	75	4	11	2
HR50E 880M	1	133.9	68	1	2	3	48	3	12	3
HR50E 890M	2	89.0	70	2	1	2	30	2	8	2
HR50E 900M	3	116.1	70	1	2	3	50	3	2	2
HR50E 910M	2	115.0	67	1	2	3	35	2	1	3
HR50E 920M	1	85.8	72	1	1	2	29	2	3	2
HR50E 930M	1	87.1	65	1	1	3	33	23	10	2
HR50E 940M	2	99.0	74	2	2	3	45	2	3	2
HR50E 950M	1	102.1	80	1	2	3	51	4	33	2
HR50E 960M	2	89.5	79	2	1	3	44	2	2	5
HR50E 970M	3	90.5	81	1	1	3	43	4	5	2
HR50E 980M	2	95.0	66	1	1	3	50	3	2	2
HR50E 990M	3	90.1	79	1	1	2	49	2	12	2
HR50E 1000M	3	78.3	87	1	1	3	31	2	24	3
HR50E 1010M	3	103.7	114	1	2	3	14	4	1	2
HR50E 1020M	3	87.0	90	1	1	3	10	1	2	2
HR50E 1030M	2	86.2	87	1	2	2	8	1	1	2
HR50E 1040M	1	103.5	103	1	1	3	9	2	2	2
HR50E 1050M	1	100.2	74	1	2	3	39	2	10	2
HR50E 1125M	3	96.7	71	1	3	3	61	7	2	2
HR50E 1135M	3	75.8	116	1	1	2	29	7	18	2
HR50E 1145M	1	84.0	123	1	2	2	39	2	10	2
HR50E 1155M	2	53.7	91	1	1	2	26	2	1	2
HR50E 1165M	1	76.2	107	1	1	2	36	2	4	2
HR50E 1175M	1	93.3	85	1	1	3	47	2	3	3
HR50E 1185M	1	79.9	109	1	1	2	28	4	7	2
HR50E 1195M	1	95.7	110	1	1	3	38	2	2	2
HR50E 1205M	1	88.0	109	1	1	3	31	7	45	1
HR50E 1215M	1	93.2	97	2	1	3	39	2	17	2
HR50E 1225M	1	106.4	87	1	1	3	39	3	34	3
HLOW 200M	1	109.6	61	1	1	3	110	2	9	2
HLOW 210M	1	90.0	63	2	1	2	78	2	9	1
HLOW 240M	1	110.9	57	1	1	3	185	2	19	2
HLOW 260M	1	114.5	59	3	1	3	177	3	33	3
HLOW 270M	1	102.5	64	1	1	3	141	4	7	2
HLOW 325M	1	136.1	53	2	1	3	142	4	84	11
HLOW 335M	1	194.2	68	3	1	3	85	7	27	16
HLOW 355M	1	140.1	56	4	1	3	178	2	2	4
HLOW 365M	1	208.4	62	1	1	3	130	4	112	2
HLOW 370M	2	243.6	82	1	1	4	116	151	34	12
HLOW 415M	1	170.4	83	1	1	3	128	15	20	5
HLOW 710M	1	201.8	59	1	1	3	69	2	2	1
HLOW 720M	3	261.8	74	4	1	3	90	5	38	4
HLOW 740M	2	189.5	59	4	2	3	132	90	186	2
HLOW 750M	3	175.9	67	3	1	3	87	2	18	1
HLOW 770M	2	163.9	60	1	1	3	122	1	30	2
HLOW 780M	2	256.1	63	4	3	3	158	4	11	2
HLOW 800M	1	219.9	64	1	1	3	123	10	15	6
HLOW 810M	3	211.3	78	2	2	3	52	7	59	2
HLOW 830M	1	283.9	81	1	1	4	12	1	35	2
HLOW 840M	3	335.2	80	5	1	4	20	2	13	2
HLOW 860M	4	354.0	91	6	1	4	3	20	185	13
HLOW 870M	1	383.3	144	2	2	4	14	7	46	14
HLOW 890M	4	305.7	75	4	3	3	22	2	1	2

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB	PT-PPB	PD-PPB
RD 500M	1	111.6	67	1	1	4	270	2	91	3
RD 550M	1	56.6	47	3	1	2	209	1	89	2
RD 600M	1	109.8	69	2	1	3	69	2	3	5
RD 650M	1	127.2	89	3	1	3	25	2	5	1
RD 700M	1	96.7	94	1	2	3	27	5	1	2
RD 750M	1	88.9	77	3	1	3	33	2	24	1
RD 800M	1	85.6	92	5	1	3	86	2	5	2
TRO 100W	1	245.0	119	5	3	3	31	58	1	4
TR10 080W	2	209.3	114	3	2	3	34	22	6	3
TR10 090W	1	187.0	106	3	1	3	29	12	64	7
TR10 100W	1	271.3	103	4	2	3	36	92	1	1
TR10 110W	1	274.5	123	1	2	4	17	4	1	2
HROE 185M	1	118.1	63	1	1	3	85	4	12	6
HROE 195M	2	162.7	80	5	1	3	56	2	17	3
HROE 210M	2	233.7	95	3	1	3	57	56	30	65
HROE 215M	2	83.3	66	1	1	2	45	5	1	2
HROE 225M	1	75.9	68	1	2	2	39	2	1	1
HROE 255M	3	264.5	123	4	2	4	34	654	1	2
HROE 275M	2	140.8	71	5	1	3	80	6	10	10
HROE 340M	3	178.3	78	2	2	4	121	2	23	5
HROE 350M	3	194.4	82	1	2	4	127	8	17	49
HROE 400M	2	161.8	73	2	2	3	25	2	27	21
HROE 410M	2	274.3	82	6	2	3	50	2	1	3
HROE 495M	1	216.7	69	5	3	3	99	8	20	9
HROE 705M	2	268.8	62	3	4	3	173	5	37	10
HROE 725M	1	131.2	56	1	3	3	72	12	27	4
HROE 735M	2	259.6	88	4	2	4	1	1	3	5
HROE 755M	1	277.3	93	3	2	4	2	1	23	31
HROE 765M	1	112.4	65	1	1	2	16	2	17	3
HROE 785M	1	92.0	56	3	3	2	40	1	2	2
HROE 795M	1	84.9	56	1	2	2	32	2	20	1
HROE 815M	1	123.1	70	3	3	2	31	28	26	21
HROE 825M	1	153.1	82	2	1	3	21	4	34	9
HROE 845M	1	91.0	68	1	1	2	34	4	1	2
HROE 855M	3	165.9	85	1	3	3	40	2	23	3
HROE 875M	3	204.6	94	4	1	3	28	1	1	6
HROE 885M	2	205.6	86	4	1	3	44	3	19	13
HROE 905M	3	269.1	91	5	1	3	4	3	4	18
HROE 915M	3	272.6	75	1	2	3	1	5	62	24
HROE 935M	3	159.1	69	1	1	3	3	1	6	6
HROE 945M	1	135.8	68	2	1	3	44	3	25	25
HROE 965M	1	141.5	63	3	1	3	143	2	8	19
HROE 975A	1	168.4	69	3	1	3	77	5	3	7
HRO 1145	1	85.1	60	3	1	2	16	6	51	6
HRO 1155	1	293.2	93	5	1	4	19	1	49	6
HRO 1175	1	99.8	81	3	1	3	56	4	7	2
HRO 1185	2	129.7	77	2	1	3	65	20	112	6
HRO 1205	1	171.9	72	5	1	3	74	3	17	8
HRO 1215	1	80.3	74	2	1	2	55	2	1	2
HR50E 700M	1	103.9	84	1	1	3	35	2	1	3
HR50E 710M	1	70.8	77	2	1	2	25	2	1	2
HR50E 720M	1	103.3	54	1	1	2	45	2	1	2
HR50E 730M	1	92.0	67	1	1	2	37	37	1	1
HR50E 740M	1	76.0	64	1	1	2	22	1	1	1
HR50E 750M	1	71.2	71	1	1	2	22	2	13	2
HR50E 760M	1	71.0	78	1	1	2	21	1	1	2
HR50E 770M	1	67.0	79	1	1	2	19	2	1	1
HR50E 780M	1	70.4	54	1	1	2	25	2	21	1
HR50E 790M	1	89.9	68	1	1	3	32	1	6	2
HR50E 800M	1	80.7	63	1	1	2	30	2	27	2

ATTENTION: SAN ZASTAVNIKOVICH/J. WOLCZYK

(604)980-5814 OR (604)988-4524

# TYPE ROCK GEDCHEN #

DATE: SEPT 24, 1987

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB	PT-PPB	PD-PPB
N-401	3	172.8	91	3	1	2	114	41	28	49
N-402	3	64.4	49	2	1	6	128	149	1	168
N-403	2	.9	11	2	2	1	209	10	18	2
N-404	1	.8	2	1	2	1	60	3	27	4
N-405	1	.5	2	5	1	2	150	2	5	1
N-406	1	1.8	2	2	2	1	209	8	7	14
N-407	1	.2	1	1	1	2	52	7	63	14
N-408	5	12.7	17	2	1	2	716	2	42	5
N-409	1	21.8	33	1	2	1	434	1	16	1
N-410	3	15.3	28	1	2	2	470	10	52	12
N-411	2	15.4	28	1	2	1	498	1	19	1
N-412	1	16.9	29	1	2	1	511	2	15	9
N-413	1	8.7	8	2	1	2	316	4	94	9
N-414	4	2.9	15	2	2	1	306	12	62	13
N-415	1	11.2	24	2	1	3	668	9	1	9
N-416	3	11.6	25	1	3	1	418	38	124	29
N-417	1	35.3	11	1	1	1	175	2	9	2
N-418	2	2.8	16	4	3	2	86	1	125	2
N-419	1	1.2	6	1	1	1	38	2	15	10
N-420	1	13.0	12	3	1	1	100	5	35	12
N-421	4	382.2	38	1	1	1	61	2	94	15
N-422	3	243.8	42	1	3	4	26	2	5	5
N-423	1	26.1	12	2	1	1	402	1	17	3
N-424-1	2	32.1	23	1	1	2	235	1	73	2
N-424-2	1	.1	12	2	2	2	177	1	732	1
N-425	1	23.1	44	1	1	1	98	1	10	2
N-426	3	190.1	58	1	2	3	131	5	2	22
N-427	3	133.3	44	2	2	2	111	1	1	6
N-428	2	206.3	63	2	3	2	120	1	10	22
N-429	5	146.5	47	1	2	2	220	4	10	10
N-430	2	20.1	21	1	1	1	197	39	29	37
N-431	2	104.4	81	1	3	1	99	11	2	10
N-432	2	113.3	36	2	2	2	21	7	1	8
N-433	2	115.0	46	1	2	2	275	173	1	2
N-434	2	66.2	68	2	2	2	84	71	2	1
N-435	2	129.1	44	2	1	1	217	5	4	5
N-436	2	1.7	1	2	1	1	204	6	24	6
N-437	2	86.6	140	1	3	23	7347	2	51	7
N-438	2	41.0	49	3	3	1	208	1	1	1
N-439	2	1.5	1	1	1	1	57	2	1	3
N-440	2	50.6	85	1	1	4	1572	2	9	2
N-441	2	.8	3	6	4	1	122	10	580	2
N-442	2	1.5	7	1	5	1	255	1	167	1
N-443	2	.9	7	3	1	1	78	7	492	12
N-444	2	1.3	3	5	2	1	2	3	177	1
N-445	2	1.3	3	2	3	2	84	6	124	4
N-446	2	21.8	67	2	5	2	1351	2	22	1
N-447	2	.6	4	3	3	1	136	2	9	1
N-448	2	1.9	3	3	3	1	393	2	1	4
N-449	2	40.5	30	2	1	1	161	37	91	28
N-450	3	163.1	38	2	2	2	118	2	7	51
N-451	5	94.3	37	1	1	1	60	3	2	16
N-452	3	20.8	9	1	1	2	15	2	10	2
N-453	15	5.9	7	1	1	1	252	5	2	1
N-454	6	15.6	19	1	1	2	321	2	119	3
N-455	3	61.3	39	3	1	1	122	2	1	5
N-456	3	20.9	29	1	3	1	226	2	172	3
N-457	19	454.5	73	1	3	1	26	8	29	2
N-458	16	366.3	78	1	3	2	109	19	35	28
N-459	16	329.4	104	2	2	3	181	5	2	12

(VALUES IN PPM )	U	V	ZN	6A	SN	M	CR	AU-PPB	PT-PPB	PD-PPB
N-460	6	50.9	40	1	1	1	217	41	14	1
N-461	1	84.1	24	1	2	17	78	66	247	730
N-462	1	59.8	37	2	1	9	1010	2	1	1
N-463	1	236.9	87	1	2	2	252	1	1	7
N-464	3	169.2	57	2	1	2	237	6	1	15
N-465	4	69.7	19	1	1	11	213	3	1	224
N-466	2	114.6	68	3	3	3	478	1115	1	5
N-467	6	128.5	79	2	1	3	84	3030	1	10
N-468	5	351.9	82	2	3	3	266	200	30	15
N-469	3	503.0	69	3	3	1	328	12	7	2
N-470	5	216.6	71	2	3	1	50	370	2	15
N-471	1	41.5	16	1	1	1	120	31	1	1
N-472	1	.3	1	3	2	1	5	12	45	13
N-473	2	.1	2	1	2	1	86	3	46	4
N-474	1	.6	4	1	2	2	47	7	77	5
N-475	1	.1	4	1	1	2	195	13	277	23
N-476	2	.6	3	3	2	6	894	1	46	1
N-477	1	.1	2	1	1	6	6	1	142	1
N-478	1	.2	3	2	2	7	56	2	35	5
N-479	1	1.7	1	3	1	6	49	4	3	12
N-480	1	.6	3	2	1	1	202	3	19	2
N-481	3	7.5	8	2	1	1	764	2	7	5
N-482	1	7.4	15	1	2	1	1299	1	1	1
N-483	2	55.7	33	1	1	2	131	14	1	3
N-484	6	145.9	67	1	1	2	24	30	1	18
N-485	1	125.1	45	1	1	1	32	10	7	14
N-486	3	110.2	80	1	1	9	48	51	24	1
N-487	2	36.1	17	1	1	3	39	14	1	9
N-488	1	26.7	41	1	1	5	88	161	2	14
N-489	4	45.6	66	2	1	9	70	75	90	38
N-490	4	31.7	26	1	2	3	120	1	8	2
N-491	5	319.4	66	1	1	2	27	4	19	9
N-492	1	28.4	28	3	1	2	538	7	17	8
N-493	5	14.7	514	1	1	1	258	1	1	2
N-494	2	50.4	254	2	1	5	589	1	2	1
N-495	4	35.4	74	2	2	3	426	2	25	6
N-496	1	141.7	260	2	1	2	634	1	9	1
N-497	2	48.9	30	2	2	1	228	2	2	9
N-498	1	88.0	29	2	1	4	220	1	1	2
N-499	2	88.7	13	1	1	7	258	2	22	10
N-500	8	161.4	89	1	5	3	59	3	20	10
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N-746	3	255.7	101	4	4	4	20	2	2	8
N-747	2	44.0	56	1	1	3	55	2	3	2
N-748	3	198.4	78	3	1	3	27	3	46	7
N-749	4	235.4	108	1	3	4	24	1	14	9
N-750	1	161.7	76	1	2	3	285	2	1	2
N-751	1	132.2	23	1	1	1	3	1	133	3
N-752	2	240.1	56	3	1	4	169	2	22	1
N-753	1	336.9	73	2	1	4	48	3	1215	25
N-754	2	248.4	42	2	1	2	81	3	1	1
N-755	5	432.1	85	4	1	3	1	18	1	2
N-756	1	215.8	33	2	2	2	64	1	1	3
N-757	6	219.0	85	2	1	3	1	9	10	14
N-758	1	190.6	46	1	1	2	8	2	7	26
N-759	1	274.3	89	2	2	4	1	2	14	9
N-760	3	75.0	57	1	1	2	20	7	2	2

COMPANY: SAM ZASTAVNIKOVICH  
 PROJECT NO: NORTH AMERICAN PT.  
 ATTENTION: SAM ZASTAVNIKOVICH

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7H 1T2  
 (604)980-5814 OR (604)988-4524

FILE NO: 7-1287R/P3+4  
 DATE: SEPT 24, 1987

(VALUES IN PPM )	U	V	ZN	GA	SN	W	CR	AU-PPB	PT-PPB	PD-PPB
W 561	3	49.9	9425	3	1	11	166	15	7	17
W 562	1	138.2	243	1	2	2	207	5	2	6
W 563	1	64.5	4719	1	3	6	122	15	6	6
W 564	1	10.1	46	1	1	1	262	9	7	7
W 565	1	24.1	66	1	1	1	159	4	1	2
W 566	1	25.9	72	1	2	1	129	2	1	2
W 567	1	9.1	37	1	1	1	135	2	1	1
W 568	1	30.0	65	1	1	1	131	2	1	2
W 569	2	49.8	89	2	1	2	90	8	4	2
W 570	1	28.8	59	1	1	1	122	3	1	1
W 571	1	32.1	74	1	2	2	111	2	1	2
W 572	1	35.0	58	1	1	1	120	8	6	1
W 573	1	30.6	58	1	1	1	106	2	2	2
W 574	1	32.0	48	1	2	1	117	1	2	2
W 575	1	31.4	52	1	1	1	113	5	4	6
W 576	1	33.9	58	1	2	1	117	7	4	4
W 577	1	47.9	72	1	1	1	119	2	1	3
W 578	1	36.7	61	1	2	1	133	2	9	2
W 579	1	40.8	67	1	2	1	112	8	2	3
W 580	1	47.2	61	1	2	2	128	1	1	1
W 581	1	46.2	58	1	2	1	103	4	4	4
W 582	1	33.9	46	1	2	1	123	2	4	3
W 583	2	37.4	62	1	1	1	101	2	2	2
W 584	1	37.4	56	1	2	1	107	2	2	4
W 585	1	38.7	72	1	1	2	96	4	8	2
W 586	1	45.5	72	1	2	1	116	2	1	2
W 587	2	42.2	64	1	2	1	123	2	2	2
W 588	2	53.6	66	1	1	2	102	2	2	4
W 589	3	43.4	59	1	1	1	102	1	7	1
W 590	2	56.8	62	1	1	1	96	2	2	1
W 591	1	47.6	63	10	1	2	290	10	9	8
W 592	1	40.4	55	1	1	1	109	2	2	2
W 593	1	48.1	65	7	1	1	94	2	1	1
W 594	1	56.1	68	1	1	1	102	2	1	1
W 595	1	39.7	57	2	1	1	79	2	1	1
W 596	1	30.5	48	3	1	1	108	2	1	1
W 597	1	43.6	67	1	1	1	101	1	1	1
W 598	1	43.2	69	1	1	1	86	2	1	1
W 599	1	40.2	67	1	1	1	75	1	1	1
W 600	1	233.2	59	1	2	1	4	2	12	6
W 601	1	185.5	81	4	2	3	1	51	2	4
W 602	2	508.6	86	7	1	25	91	12	590	25
W 603	5	119.2	61	2	1	2	4	80	2	1
W 604	1	641.8	103	1	1	3	18	2	28	2
W 605	2	92.8	72	2	2	2	14	98	3	4
W 606	1	192.1	35	1	1	2	132	21	37	98
W 607	1	288.1	39	1	1	1	107	3	7	3
W 608	2	102.6	58	2	1	2	73	8	1	2
W 609	2	235.3	76	2	3	2	84	1	76	2
W 610	2	226.2	56	2	3	2	5	12	1	2
W 611	3	337.4	54	4	1	2	1	1	475	14
W 612	1	116.6	21	2	2	1	188	54	2	1
W 613	2	707.7	176	1	10	2	148	24	365	11
W 614	1	126.3	24	3	1	1	1	1	5	3
W 615	2	228.8	53	2	4	2	4	370	9	2
W 616	1	30.7	41	1	2	1	20	9	20	38
W 617	2	119.0	16	1	1	1	40	2	74	51
W 618	1	167.1	22	1	3	1	59	4	58	210
W 620	1	133.4	41	2	3	2	220	2	10	30
W 622	2	87.2	14	1	1	1	71	2	33	160



(VALUES IN PPM )	U	V	ZN	GA	SN	W	CR	AU-PPB	PT-PPB	PD-PPB
W-624	1	104.2	21	1	2	2	69	23	130	420
W-626	1	86.3	13	1	1	1	37	7	92	176
W-628	1	164.5	40	3	2	1	59	10	34	25
W-629	1	64.3	26	1	1	1	72	24	45	62
W-630	1	67.3	22	1	1	1	54	30	49	84
W-631	1	52.3	18	1	1	1	80	6	42	69
W-632	1	35.9	17	1	1	1	61	2	2	2
W-633	1	140.5	98	3	1	3	73	1	8	1
W-634	1	52.8	25	1	2	1	34	5	3	4
W-635	1	36.0	15	2	1	1	115	26	33	3
W-636	1	291.4	73	4	3	2	3	315	63	48
W-637	1	55.7	30	5	1	1	16	810	25	22
W-638	2	168.6	42	4	3	2	25	34	28	5
W-651	1	81.5	36	1	1	1	1	13	51	2
W-761	7	266.2	62	2	1	2	34	2	1	2
W-762	6	1438.0	175	4	7	5	300	2	12	1
W-763	1	610.9	73	2	1	3	112	1	1	1
W-764	5	109.0	50	1	1	2	27	1	1	2
W-765	2	34.4	11	1	1	1	34	3	83	191
W-766	2	95.5	25	1	1	1	93	12	101	139
W-767	1	437.1	51	2	2	3	70	2	48	79
W-768	2	72.3	33	1	1	2	78	2	1	3
W-769	1	284.4	51	1	1	3	34	2	17	2
W-770	2	262.2	50	1	1	3	18	2	6	4
W-771	1	367.7	54	1	2	2	188	1	2	2
W-772	3	318.7	94	3	3	4	1	2	30	7
W-773	2	286.1	57	3	1	2	9	4	2	2
W-774	3	211.7	49	2	1	2	6	2	1	1
W-775	1	42.5	23	1	1	1	17	2	6	2
W-776	1	232.8	65	1	1	2	148	19	13	2
W-777	1	650.0	186	10	1	4	52	116	9	3
W-778	1	346.8	78	2	2	2	191	15	108	10
W-779	2	403.2	73	2	1	3	96	3	15	2
W-780	1	483.5	92	3	1	3	27	114	1	4
W-781	1	35.3	53	1	1	2	203	1	129	2
W-782	1	46.2	24	2	1	1	203	1	101	5
W-783	1	100.3	36	2	1	2	887	1	175	8
W-784	1	617.7	132	6	5	5	22	2	5	12
W-785	1	79.3	25	1	1	1	173	2	1	2
W-786	5	320.3	66	1	2	3	37	1	15	14
W-787	1	79.9	42	1	1	2	189	1	10	4
W-788	2	416.6	83	1	2	3	62	12	13	12
W-789	1	165.3	78	1	2	2	6	2	240	18
W-790	1	48.9	25	1	1	1	241	1	4	7
W-791	2	281.1	99	1	3	3	78	2	4	2
W-792	1	610.7	142	4	2	4	116	18	2	4
W-793	1	15.5	12	1	1	1	323	11	1	2
W-794	1	44.8	26	1	1	1	291	10	1	2
W-795	2	409.1	104	6	2	3	103	17	5	5
W-796	3	223.0	47	3	1	2	93	19	4	3
W-797	5	209.9	72	3	1	3	95	2	66	104
W-798	1	53.7	120	1	1	2	157	1	1	2
W-799	1	87.5	155	2	2	2	128	2	10	2
W-800	2	133.7	193	3	1	3	137	2	4	7
W-801	3	51.9	13179	2	1	13	89	12	11	2
W-802	2	33.8	107	1	1	1	202	2	4	3
W-803	3	39.9	34	1	1	1	259	2	25	7
W-804	3	305.0	52	3	1	3	9	3	15	22
W-805	6	110.5	47	2	2	1	45	718	119	16
W-806	4	221.0	90	1	2	2	24	29	18	19
W-807	5	76.7	23	1	1	2	83	7	60	86
W-808	7	148.1	55	2	1	2	72	10	31	4

COMPANY: SAN ZASTAVNIKOVICH  
 PROJECT NO: NORTH AMERICAN PT.  
 ATTENTION: SAN ZASTAVNIKOVICH

MIN-EN LABS ICP REPORT  
 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2  
 (604)980-5814 OR (604)988-4524

(ACT)  
 FILE

(VALUES IN PPM )	U	V	ZN	GA	SN	W	CR	AU-PPB	PT-PPB	PD-PPB
73 952	1	99.5	68	3	2	2	47	12	10	15
73 953	1	168.2	49	1	2	2	2	3	5	13
73 954	1	212.2	70	1	1	3	83	2	9	2
73 955	1	234.2	63	4	2	3	24	2	22	12
73 956	1	199.3	80	4	2	3	61	2	2	5
73 957	1	329.8	79	3	1	3	4	3	9	11
73 958	1	104.9	86	1	1	2	31	1	4	3
73 959	1	194.2	59	3	2	2	102	47	45	76
73 960	1	128.5	79	2	3	2	63	1	1	3
73 961	1	322.0	88	2	3	3	14	42	10	10
73 962	1	299.4	84	2	2	3	64	25	76	21
73 963	1	163.3	77	1	2	3	52	2	2	13
73 964	1	133.2	79	1	3	2	83	3	11	7
73 965	1	134.3	83	1	1	2	51	10	2	4
73 966	1	138.0	142	3	1	3	42	2	2	3
73 967	1	234.0	76	2	3	3	30	9	3	14
73 968	1	129.2	123	1	1	3	90	2	2	5
73 969	1	198.8	82	3	2	3	52	3	121	8
73 970	1	143.4	80	3	2	3	80	2	2	3
73 971	1	65.1	68	1	1	2	160	1	3	2
73 972	2	100.9	57	1	2	2	112	6	4	1
73 973	2	56.8	72	1	1	3	136	2	23	2
73 974	2	111.1	87	1	1	2	112	1	7	3
73 975	3	65.5	54	1	1	2	182	2	28	5
73 976	3	151.1	73	2	1	2	149	1	21	5
73 977	5	107.1	52	1	2	2	110	6	26	6
73 978	1	83.4	58	1	1	2	69	1	2	2
73 979	1	145.0	59	2	2	2	97	2	10	2
73 980	2	124.1	60	1	2	2	110	1	32	1
73 981	1	143.2	73	2	1	3	147	7	9	4
73 982	1	94.1	58	1	1	2	79	2	3	2
RD 005	1	155.0	67	4	3	3	91	2	1	2
RD 020S	2	96.4	83	3	1	3	111	3	25	4
RD 040S	1	99.5	85	1	1	3	155	9	13	3
RD 060S	1	197.8	76	3	2	3	257	13	65	11
RD 080S	2	232.7	158	2	4	5	60	4	7	2
RD 100S	1	296.9	118	1	2	5	4	2	37	12
RD 120S	1	152.5	75	1	2	2	22	7	16	2
RD 140S	1	264.9	111	1	4	3	20	83	40	19
RD 160S	2	145.5	86	1	4	2	30	136	2	5
RD 180S	1	87.7	90	2	2	2	32	3	13	2
RD 200S	1	118.1	87	1	3	3	94	2	16	1
RD 220S	1	165.1	103	2	2	3	31	2	1	7
RD 240S	1	91.8	91	2	1	4	40	2	1	1
RD 260S	1	62.2	83	1	2	3	25	2	5	1
RD 280S	1	194.4	67	4	2	3	16	2	2	28
RD 300S	1	123.7	61	1	1	4	321	11	1	2
RD 320S	1	84.7	95	2	2	4	50	3	6	1
RD 340S	1	112.8	70	3	1	3	66	2	1	1
RD 360S	1	86.0	62	2	1	2	31	1	2	2
RD 380S	1	419.5	114	5	5	5	32	6	6	43
RD 400S	1	106.7	83	1	2	3	37	2	1	2
RD 410S	1	283.0	97	1	4	4	5	14	12	5
RD 420S	1	115.6	94	1	1	4	59	13	26	32
RD 440S	1	272.4	81	2	2	4	4	9	25	9
RD 460S	1	309.1	118	6	1	5	23	11	30	12
RD 480S	1	58.0	62	6	2	3	122	6	32	3
RD 500S	1	98.6	61	7	1	3	131	11	17	2
RD 520S	1	110.9	56	4	1	3	127	2	32	6
RD 540S	1	81.7	51	3	3	3	137	4	26	3
RD 560S	1	79.8	48	4	3	2	128	4	30	2
RD 370M	1	105.6	71	1	1	3	115	2	26	3
RD 390M	1	90.5	56	2	2	3	309	2	267	2
RD 410M	1	105.8	65	3	1	3	413	2	86	2
RD 430M	1	113.8	58	1	2	3	168	2	48	2
RD 450M	1	185.9	65	3	2	3	888	1	166	1
RD 485M	1	71.1	51	1	2	3	399	2	156	1

COMPANY: SAM ZASTAVNIKOVICH  
 PROJECT NO: N.AN/W.COAST/BLAST  
 ATTENTION: SAM ZASTAVNIKOVICH

MIN-EN LABS ICP REPORT  
 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2  
 (604)980-5814 OR (604)988-4524

(ACT:F31) PAGE 1 OF 3  
 FILE NO: 7-16285/P1+2  
 DATE: NOV 7, 1987

(VALUES IN PPM)	AG	AL	AS	P	BA	BE	BI	CA	CD	CO	CU	FE
RD 005	1.1	20190	30	16	88	2.2	3	9120	3.6	20	69	71310
RD 020S	1.0	26260	1	19	161	1.9	1	5370	3.8	26	23	57850
RD 040S	.9	20440	31	14	149	2.1	1	4550	4.1	29	20	65890
RD 060S	1.5	22970	36	19	134	2.9	2	7510	2.9	26	57	96990
RD 080S	2.3	54640	12	44	251	2.5	17	12840	1.2	26	136	82200
RD 100S	2.0	45120	27	34	180	2.5	13	7280	2.4	33	249	80000
RD 120S	.8	21740	11	13	120	1.5	2	2860	.5	15	30	50680
RD 140S	.5	27360	28	22	262	2.7	1	1780	1.4	19	42	93510
RD 160S	1.5	16490	137	13	220	2.7	2	2480	.7	17	171	94410
RD 180S	.7	20420	20	14	155	1.4	1	2800	1.1	12	38	47240
RD 200S	.8	22510	24	15	188	1.7	1	2680	1.3	13	23	53420
RD 220S	.9	24360	7	16	207	1.7	3	3290	1.2	14	24	56010
RD 240S	.8	38260	4	26	229	1.5	3	2700	.5	11	66	46520
RD 260S	.9	32030	11	21	110	1.4	9	3400	.7	11	20	42520
RD 280S	1.0	25500	19	18	165	2.1	2	7310	2.4	22	85	69870
RD 300S	1.1	32090	1	23	211	1.6	3	4140	1.3	15	256	50900
RD 320S	1.0	36920	11	26	121	1.5	10	4570	1.0	15	61	49510
RD 340S	.9	26140	20	16	125	1.6	2	3590	.5	12	80	49530
RD 360S	.9	24160	9	14	80	1.2	6	4190	.9	10	20	37840
RD 380S	1.0	39830	6	35	354	3.8	3	2310	1.5	38	137	120090
RD 400S	1.3	26290	17	16	128	1.5	5	3900	.6	11	24	45570
RD 410S	.8	37200	19	26	198	2.4	5	5080	3.0	28	53	75960
RD 420S	1.1	44460	12	31	414	1.6	4	5190	.9	13	102	45840
RD 440S	1.5	49680	17	36	297	2.2	6	11630	2.0	26	26	66530
RD 460S	1.9	46560	30	36	335	2.5	5	7440	2.4	28	90	82070
RD 480S	.6	11510	16	10	61	2.1	5	2650	7.2	41	44	65000
RD 500S	.6	9810	25	9	62	2.4	4	2290	8.4	42	36	77440
RD 520S	.7	12310	25	11	81	2.4	1	2860	6.3	36	58	76010
RD 540S	.6	12490	19	10	60	2.1	1	2220	7.4	35	33	67900
RD 560S	.5	10040	16	9	49	2.2	3	2590	8.2	34	35	68920
RD 370M	.7	20200	26	12	98	1.7	3	2200	2.5	22	36	56140
RD 390M	.8	24730	4	15	70	1.6	3	2440	4.1	28	40	50120
RD 410M	.6	16690	11	13	66	2.0	1	3030	4.3	31	27	44060
RD 430M	.8	18380	2	11	83	1.9	1	3640	3.0	21	35	59340
RD 450M	.6	18210	42	13	54	2.9	2	2870	3.4	26	12	96290
RD 485M	.6	17030	23	9	63	1.5	1	2860	3.8	24	20	48290

(VALUES IN PPM)	K	LI	MG	NH	NO	NA	NI	P	PB	SB	SR	TH
RD 005	970	8	28970	646	2	210	119	740	26	6	58	1
RD 020S	640	18	32140	511	1	250	368	720	26	5	44	1
RD 040S	500	16	37570	531	2	280	426	550	28	6	42	1
RD 060S	860	11	32750	478	1	300	236	380	30	8	50	1
RD 080S	1940	33	21920	1181	1	800	55	760	18	10	78	1
RD 100S	1320	28	29070	521	3	520	18	400	17	3	32	1
RD 120S	640	12	12610	566	2	120	19	260	19	1	12	1
RD 140S	590	17	12050	719	2	110	20	460	13	2	5	1
RD 160S	690	10	4630	620	1	80	27	760	22	3	9	1
RD 180S	820	15	7540	564	1	110	17	550	22	3	12	1
RD 200S	720	19	9270	578	1	130	42	610	17	5	13	1
RD 220S	790	17	11520	397	1	190	17	690	20	2	11	1
RD 240S	610	17	9580	393	2	170	24	790	10	7	16	1
RD 260S	380	22	10740	373	1	260	9	660	10	2	14	1
RD 280S	2280	11	25730	585	1	300	32	440	17	3	22	1
RD 300S	490	20	17260	371	1	150	51	350	16	1	19	1
RD 320S	430	17	13370	441	2	360	19	490	7	1	21	1
RD 340S	490	14	12650	357	1	180	25	610	21	3	22	1
RD 360S	390	12	9060	293	1	160	17	330	15	2	25	1
RD 380S	1800	21	29870	638	1	20	32	390	26	4	4	2
RD 400S	600	19	9440	307	1	220	17	610	16	2	19	1
RD 410S	980	25	35730	1488	2	110	32	460	21	8	12	1
RD 420S	740	50	13720	689	1	280	32	480	10	4	20	1
RD 440S	1460	53	37610	539	2	780	17	330	17	6	35	3
RD 460S	4610	33	37720	808	1	210	37	550	16	1	17	3
RD 480S	550	8	74970	854	1	60	638	540	37	3	11	2
RD 500S	310	7	71830	928	1	70	564	430	40	4	4	2
RD 520S	330	8	64040	714	3	80	501	400	36	4	8	2
RD 540S	200	8	62840	576	1	60	434	440	34	4	11	2
RD 560S	240	6	72860	642	2	40	510	590	33	2	8	1
RD 370M	310	12	19060	409	1	100	90	330	24	5	12	1
RD 390M	270	10	40850	382	1	50	177	250	29	2	5	1
RD 410M	280	9	34770	601	1	100	139	290	33	5	11	1
RD 430M	420	9	23140	434	2	110	114	390	28	5	18	1
RD 450M	230	6	31620	305	2	40	108	230	34	8	1	2
RD 485M	260	6	27170	308	1	70	103	220	30	4	8	1

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
HL50W 790M	.7	17490	10	12	124	1.6	1	4000	.7	13	32	50690
HL50W 800M	.9	21890	24	16	104	2.5	1	8250	1.8	23	56	82850
HL50W 810M	.6	13650	17	10	70	2.0	2	4230	4.3	25	37	63710
HL50W 820M	.6	13490	21	12	64	2.4	3	4050	4.7	30	39	76390
HL50W 830M	.8	12030	20	9	50	2.1	4	5760	4.3	26	32	68370
HL50W 840M	1.0	16470	11	15	99	3.0	2	6720	3.1	30	30	101780
HL50W 850M	1.6	23520	18	22	210	3.5	3	8540	1.6	34	349	119630
HL50W 860M	1.3	32240	23	24	123	2.0	8	10210	2.6	26	283	65340
HL50W 870M	1.0	16660	13	15	87	3.4	3	7830	.9	27	34	121600
HL50W 880M	1.5	35500	17	29	162	3.2	1	11520	1.8	31	30	110140
HL50W 890M	1.1	27240	25	22	189	3.1	1	8460	1.2	25	46	105700
HL50W 900M	1.4	37160	1	32	254	2.8	3	40520	1.0	30	46	95920
HL50W 910M	1.0	31900	16	25	135	2.5	2	17350	2.4	25	128	85760
HL50W 920M	1.1	31420	16	25	146	2.6	1	20730	2.0	26	240	88390
HL50W 930M	1.0	33770	15	26	210	2.4	4	11770	1.8	25	129	80650
HL50W 940M	1.4	39380	17	34	193	2.5	1	9770	1.2	28	301	84270
HL50W 950M	1.5	46830	13	41	292	2.6	3	9740	1.6	30	105	84070
HL50W 960M	.9	36040	34	37	156	3.3	2	17310	.5	25	87	109170
HL50W 970M	1.0	34620	17	37	153	3.5	3	9220	.5	24	32	116480
HL50W 980M	1.5	40400	12	32	158	2.7	4	11720	2.1	30	40	91820
HL50W 990M	1.6	41340	17	33	215	2.9	5	24640	1.7	35	24	98370
HL50W 1000M	1.5	37980	11	31	302	2.9	6	12720	1.5	33	265	101940
HL50W 1010M	1.4	36460	23	28	201	2.4	4	17260	1.7	31	22	82700
HL50W 1020M	1.5	33590	20	26	160	2.5	5	13360	1.9	27	145	85420
HL50W 1030M	1.1	26790	10	18	104	1.5	8	7260	.6	17	39	46810
HL50W 1040M	1.4	29610	16	22	72	2.0	11	11000	2.3	21	53	64500
HL50W 1050M	1.8	38100	14	31	432	3.3	6	9610	1.7	34	15	112860
HL50W 1120M	1.8	35750	5	29	228	2.8	11	15150	2.1	29	149	95470
HL50W 1130M	1.3	32130	18	27	131	2.4	7	11620	1.0	24	180	80140
HL50W 1140M	1.4	30250	19	22	144	1.9	10	16910	1.5	21	219	61480
HL50W 1150M	1.5	37940	10	31	259	2.7	5	14760	3.2	27	136	86770
HL50W 1160M	1.5	31180	8	25	339	2.3	13	20450	2.0	25	317	76240
HL50W 1170M	1.8	38700	10	31	214	2.5	12	16080	1.8	28	119	80970
HL50W 1180M	1.5	35140	12	26	186	2.2	12	13270	2.6	26	93	68690
HL50W 1190M	1.4	29740	12	26	959	2.9	3	11860	1.8	23	218	76330
HL50W 1200M	1.5	34270	12	25	165	2.0	12	12010	2.5	22	72	63820
HL50W 1210M	1.9	42550	18	35	367	3.2	11	11840	2.1	34	669	108460
HL50W 1220M	1.8	34210	15	26	168	2.0	6	41910	2.0	24	88	62850
HL50W 1230M	1.0	24750	10	18	115	1.5	6	10450	1.3	14	66	46430
(VALUES IN PPM)	K	LI	MG	NW	MO	NA	NI	P	PB	SB	SR	TH
HL50W 790M	520	11	12210	573	2	150	46	990	26	4	20	1
HL50W 800M	1050	8	26370	728	1	310	70	1100	24	3	27	2
HL50W 810M	480	7	34730	545	1	110	204	480	26	2	14	1
HL50W 820M	520	6	45230	618	2	150	312	500	29	3	13	1
HL50W 830M	600	6	43530	527	2	160	229	640	34	3	33	1
HL50W 840M	1120	7	36750	565	1	250	223	490	30	5	22	1
HL50W 850M	2190	7	27850	709	3	240	172	710	31	7	19	1
HL50W 860M	3170	9	33340	673	1	360	33	950	17	2	36	1
HL50W 870M	860	5	23130	564	1	60	36	450	23	7	3	1
HL50W 880M	3440	9	36260	848	3	150	17	1090	22	4	18	1
HL50W 890M	930	8	24880	603	1	70	16	1010	24	7	10	1
HL50W 900M	5610	10	34330	829	1	260	7	7370	19	5	61	1
HL50W 910M	4600	8	33380	775	1	160	12	2460	23	2	31	1
HL50W 920M	3260	9	33120	802	1	110	22	1060	24	4	12	1
HL50W 930M	6940	10	32990	711	1	150	27	1200	19	1	16	1
HL50W 940M	6770	12	34040	865	2	180	17	1230	26	4	22	1
HL50W 950M	15310	13	43070	835	3	190	20	630	14	2	10	1
HL50W 960M	3360	14	19910	793	3	70	28	680	16	8	3	1
HL50W 970M	4750	9	24360	968	1	150	14	580	23	7	13	1
HL50W 980M	4040	11	37960	757	1	110	15	730	14	2	19	1
HL50W 990M	7110	7	44030	1074	2	100	6	2910	10	2	61	2
HL50W 1000M	8220	7	37030	801	1	120	9	1580	14	4	32	3
HL50W 1010M	8290	7	35160	788	1	300	9	2710	17	4	53	3
HL50W 1020M	3850	7	29590	738	1	360	29	1590	27	4	58	3
HL50W 1030M	670	13	15040	377	2	420	46	810	12	2	39	2
HL50W 1040M	990	9	22950	400	2	750	33	480	14	4	60	2
HL50W 1050M	4970	8	37630	680	3	70	6	550	15	4	10	5
HL50W 1120M	2590	11	33400	655	1	560	13	670	16	4	72	4
HL50W 1130M	3000	10	26940	551	1	560	16	720	21	5	59	3
HL50W 1140M	1750	9	26040	580	1	960	7	840	23	4	147	4
HL50W 1150M	3760	12	32040	827	2	570	12	990	30	2	55	1
HL50W 1160M	2210	10	32150	639	1	960	16	1160	21	3	153	1
HL50W 1170M	2600	13	35050	878	1	700	30	1050	26	10	67	1
HL50W 1180M	2270	11	30410	766	1	690	31	850	20	1	65	1
HL50W 1190M	2960	10	22400	1406	1	270	18	1480	28	9	39	1
HL50W 1200M	3160	11	26720	790	1	400	21	810	18	1	44	2
HL50W 1210M	6550	10	41970	1317	1	100	12	1230	16	3	21	3
HL50W 1220M	2440	9	35860	645	3	210	12	620	23	2	50	1
HL50W 1230M	1520	11	16740	710	1	200	25	600	22	3	45	1

COMPANY: SAM ZASTAVNIKOVICH		MIN-EN LABS ICP REPORT										(ACT:F31) PAGE 2 OF 3	
PROJECT NO: N.AM/W.COAST/BLAST		705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2										FILE NO: 7-16285/P7+8	
ATTENTION: SAM ZASTAVNIKOVICH		(604)980-5814 OR (604)988-4524										* TYPE SOIL BEDCHEN * DATE: NOV 7, 1987	
(VALUES IN PPM )	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH	
HL0W 900H	1240	7	26040	514	1	130	87	540	35	1	19	1	
HL0W 920H	3410	8	33490	941	1	120	21	2150	37	6	34	1	
HL0W 930H	5270	9	34460	1139	2	190	25	830	25	2	27	1	
HL0W 950H	3180	13	45270	961	3	60	27	730	26	5	11	1	
HL0W 960H	5760	11	39070	966	1	120	28	1010	23	5	21	1	
HL0W 980H	6570	9	34990	1221	1	110	20	1850	28	8	36	1	
HL0W 990H	8980	7	39780	830	1	170	7	2060	34	6	41	2	
HL0W 1130H	2030	8	30080	837	1	550	28	1400	28	6	68	1	
HL0W 1140H	2310	7	23930	671	1	710	17	1190	31	5	85	1	
HL0W 1160H	2360	11	30520	766	1	450	39	1450	20	4	50	1	
HL0W 1170H	1350	8	20480	1417	2	630	19	1220	26	5	60	1	
HL0W 1190H	1700	7	23380	1069	1	460	24	1390	23	4	47	1	
HL0W 1200H	1360	10	31480	721	1	450	29	1140	27	6	46	1	
HL0W 1220H	1530	13	21270	838	1	230	60	660	32	5	42	1	
HL50W 200H	560	13	9210	524	1	210	78	970	28	3	26	1	
HL50W 215H	890	10	20850	739	1	170	159	440	26	1	40	1	
HL50W 230H	470	13	8380	342	1	170	44	630	16	4	32	1	
HL50W 245H	620	10	66340	922	2	80	439	790	34	4	39	2	
HL50W 260H	830	12	9940	467	1	130	21	560	19	4	35	1	
HL50W 275H	670	11	8910	390	1	110	30	720	16	3	28	1	
HL50W 290H	570	20	13050	296	1	140	103	1690	19	5	25	1	
HL50W 305H	470	19	7880	509	1	190	171	1800	15	5	18	1	
HL50W 320H	430	20	9030	261	1	180	92	1270	16	5	23	1	
HL50W 335H	390	17	13130	241	1	250	188	440	17	5	31	1	
HL50W 350H	390	9	12500	394	1	220	102	290	24	1	47	1	
HL50W 365H	260	8	16960	301	1	220	119	320	23	1	37	1	
HL50W 380H	250	11	29690	373	2	180	205	270	27	5	37	1	
HL50W 395H	490	15	18580	315	2	170	114	800	22	4	33	1	
HL50W 410H	390	12	23280	751	1	240	302	280	32	1	22	1	
HL50W 425H	300	12	17820	434	1	210	185	320	41	1	18	1	
HL50W 440H	340	16	26790	406	2	220	253	610	28	5	15	1	
HL50W 455H	230	10	47050	430	1	100	357	500	31	3	3	1	
HL50W 470H	310	8	49420	662	1	160	384	490	40	3	29	1	
HL50W 485H	610	17	10100	273	1	280	40	450	24	4	30	1	
HL50W 500H	790	35	16390	647	2	690	31	570	15	3	37	1	
HL50W 515H	650	17	8230	548	1	270	22	580	17	5	15	1	
HL50W 530H	720	26	9030	484	1	230	22	640	15	6	19	1	
HL50W 545H	640	16	5200	396	1	210	5	420	14	6	6	1	
HL50W 560H	700	19	8920	467	1	220	20	580	17	6	17	2	
HL50W 575H	780	17	5530	325	1	280	21	470	15	5	19	1	
HL50W 590H	1010	19	18390	1221	3	190	16	560	22	6	22	1	
HL50W 600H	3580	6	31050	608	4	100	40	400	21	11	1	1	
HL50W 610H	3730	9	33810	636	1	310	34	410	18	3	36	3	
HL50W 620H	4370	10	38560	656	1	140	27	390	23	1	15	1	
HL50W 630H	790	15	32280	761	2	900	32	360	20	3	22	1	
HL50W 640H	3570	7	31650	658	1	100	20	300	22	6	2	4	
HL50W 650H	1140	11	50750	711	3	2440	6	320	15	11	59	2	
HL50W 660H	1250	9	38400	666	2	310	172	320	25	3	21	3	
HL50W 670H	680	9	21050	593	1	180	83	400	21	5	27	1	
HL50W 680H	460	9	16080	871	2	180	28	670	25	5	17	1	
HL50W 690H	1940	10	22440	643	1	150	44	1100	21	7	23	1	
HL50W 700H	1050	13	32750	471	1	370	23	630	10	1	44	2	
HL50W 710H	830	13	14390	426	1	170	50	940	18	2	32	1	
HL50W 720H	740	13	15610	470	1	280	33	900	20	3	26	1	
HL50W 730H	540	13	12270	388	1	270	41	930	15	5	28	1	
HL50W 740H	1000	12	17040	516	1	170	39	1270	25	3	46	1	
HL50W 750H	1080	14	13940	550	1	170	46	740	26	3	53	1	
HL50W 760H	770	7	16680	514	2	260	57	560	27	1	47	2	
HL50W 770H	850	13	13140	490	1	240	31	1810	26	4	40	1	
HL50W 780H	730	12	10490	537	1	300	38	1160	30	3	36	1	

COMPANY: SAM ZASTAVNIKOVICH		MIN-EN LABS ICP REPORT										(ACT:F31) PAGE 1 OF 3	
PROJECT NO: N.AM/W.COAST/BLAST		705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2										FILE NO: 7-16285/P7+8	
ATTENTION: SAM ZASTAVNIKOVICH		(604)980-5814 OR (604)988-4524										* TYPE SOIL BEDCHEN * DATE: NOV 7, 1987	
(VALUES IN PPM )	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE	
HL0W 900H	1.1	18720	1	19	130	3.3	3	11290	2.7	26	46	111150	
HL0W 920H	1.7	30660	38	25	128	2.8	4	18620	3.3	26	81	91460	
HL0W 930H	1.3	32180	29	23	259	2.1	4	16890	3.7	25	161	69080	
HL0W 950H	1.6	44120	42	36	189	3.2	4	12540	2.1	31	280	102880	
HL0W 960H	1.4	38940	48	33	301	3.0	1	12080	2.6	31	144	98160	
HL0W 980H	1.5	36820	4	35	264	2.9	1	33500	2.5	29	341	93750	
HL0W 990H	1.8	37560	37	32	296	3.5	4	15910	2.5	31	41	117200	
HL0W 1130H	1.5	30370	38	23	230	2.4	9	15790	2.8	30	367	77970	
HL0W 1140H	1.5	25900	29	19	211	2.0	8	16790	2.3	23	288	64380	
HL0W 1160H	1.1	31390	38	23	276	2.2	7	15480	2.6	26	589	70870	
HL0W 1170H	1.4	23370	3	15	408	1.8	8	16220	2.5	21	166	56780	
HL0W 1190H	1.3	26770	32	21	276	2.0	6	15270	1.6	22	70	66470	
HL0W 1200H	1.4	29480	27	24	193	2.8	5	10930	2.7	26	63	94300	
HL0W 1220H	1.2	25320	2	19	159	1.7	4	11710	2.4	16	82	50080	
HL50W 200H	.9	18240	1	11	98	1.1	5	3860	.9	12	16	33340	
HL50W 215H	.9	18190	3	13	86	1.3	4	5870	2.8	16	33	41090	
HL50W 230H	.8	18890	3	11	83	1.1	5	4170	.4	10	15	32410	
HL50W 245H	.9	15720	28	14	59	2.2	2	5230	6.2	37	69	67570	
HL50W 260H	.9	24360	21	15	94	1.1	3	5190	.1	10	29	34510	
HL50W 275H	.8	22630	15	13	93	1.1	4	4200	.6	9	23	32950	
HL50W 290H	.8	27200	27	19	113	1.7	2	3530	.5	15	21	52410	
HL50W 305H	.9	34110	20	22	145	1.3	4	2400	.7	14	22	38220	
HL50W 320H	.9	24280	22	15	86	1.3	6	2930	.6	14	19	41440	
HL50W 335H	.8	21980	1	14	128	1.3	5	3060	1.4	18	16	41500	
HL50W 350H	.8	11600	8	5	56	1.3	3	4260	1.7	15	11	41100	
HL50W 365H	.6	11030	11	5	59	1.4	4	3540	2.1	16	10	43010	
HL50W 380H	.8	14600	13	10	52	1.6	1	3740	4.0	25	17	49870	
HL50W 395H	.9	19000	3	12	83	1.5	4	4260	1.6	15	18	48690	
HL50W 410H	.9	18080	2	13	106	1.7	2	3610	3.4	19	35	51240	
HL50W 425H	1.0	16610	1	11	79	1.6	3	2930	2.9	22	14	52360	
HL50W 440H	.9	20870	27	16	124	2.2	1	3290	3.7	28	20	72050	
HL50W 455H	.6	13630	22	9	67	2.0	1	1990	4.9	29	20	63680	
HL50W 470H	.8	11380	17	8	69	2.0	1	3500	5.3	37	15	60870	
HL50W 485H	1.0	22760	6	14	118	1.6	4	5310	1.4	14	23	51640	
HL50W 500H	1.5	48220	12	37	301	2.1	6	7970	.2	18	62	65100	
HL50W 515H	.8	27820	24	21	203	2.0	3	3350	.7	15	24	65340	
HL50W 530H	1.0	30580	9	25	219	2.7	1	4100	1.5	17	65	88840	
HL50W 545H	.9	22620	5	18	134	2.7	2	2030	1.2	16	11	95530	
HL50W 560H	1.0	29430	19	22	219	2.4	1	3440	1.1	16	22	77620	
HL50W 575H	4.3	28850	6	21	247	1.8	2	3150	.8	15	23	59370	
HL50W 590H	1.3	37870	29	32	366	3.7	1	4530	.1	27	40	126250	
HL50W 600H	2.2	25300	9	27	189	5.8	11	11540	.2	41	22	207350	
HL50W 610H	1.8	33890	20	25	106	2.4	12	11530	2.5	28	33	77010	
HL50W 620H	1.8	35700	17	28	174	3.1	12	9030	2.2	34	38	103030	
HL50W 630H	1.3	39020	12	31	291	2.7	1	10350	1.7	28	45	89110	
HL50W 640H	1.8	28080	25	23	148	3.0	11	11660	1.9	29	21		

COMPANY: SAM ZASTAVNIKOVICH MIN-EN LABS ICP REPORT (ACT:F31) PAGE 1 OF 3  
 PROJECT NO: N.AM/W.COAST/BLAST 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-16285/P5+6  
 ATTENTION: SAM ZASTAVNIKOVICH (604)980-5814 DR (604)988-4524 \* TYPE SDIL GEDCHEM \* DATE: NOV 7, 1987

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CU	FE	
HR50E 810M	.9	23470	2	15	86	1.3	7	4950	.3	11	26	42290
HR50E 820M	.9	20390	6	11	77	1.2	6	4680	.5	10	30	36920
HR50E 830M	1.1	19450	7	11	96	1.2	8	5000	.5	11	21	35070
HR50E 840M	1.1	22340	7	13	99	1.2	8	5870	.3	11	31	38880
HR50E 850M	1.2	24800	15	19	79	1.5	8	10020	1.0	14	61	46860
HR50E 860M	1.1	20940	14	13	68	1.7	7	8760	2.2	17	56	53360
HR50E 870M	1.1	22520	20	13	86	1.6	9	9450	1.8	15	36	48850
HR50E 880M	1.2	26670	17	18	88	1.7	8	11410	1.0	17	82	53020
HR50E 890M	.9	23400	11	15	121	1.4	4	8220	.4	11	82	41630
HR50E 900M	1.1	25370	17	16	87	1.5	6	8420	1.9	14	55	47620
HR50E 910M	1.1	25830	8	16	106	1.3	9	6690	.5	14	26	39880
HR50E 920M	1.0	23160	10	15	100	1.3	6	6590	.3	10	43	39080
HR50E 930M	.9	24740	13	16	84	1.3	5	6600	1.4	11	62	39530
HR50E 940M	1.0	25120	15	16	105	1.3	7	7630	.6	12	52	42180
HR50E 950M	1.0	24350	11	17	101	1.5	6	6590	1.7	13	64	46610
HR50E 960M	1.1	25430	17	16	103	1.3	8	6870	.4	12	56	41570
HR50E 970M	1.0	24670	19	15	99	1.3	6	6570	.5	13	74	41770
HR50E 980M	1.0	24210	15	15	71	1.3	6	7070	1.0	11	68	40970
HR50E 990M	1.1	24740	18	15	87	1.3	6	6470	1.0	12	52	40540
HR50E 1000M	1.1	28110	9	17	77	1.2	7	5100	.3	11	46	37480
HR50E 1010M	1.0	32140	19	22	87	1.5	7	7590	.9	16	92	45360
HR50E 1020M	1.1	28840	14	18	115	1.2	9	7440	1.0	14	65	36840
HR50E 1030M	.9	25100	16	17	117	1.1	9	6790	.3	13	49	34580
HR50E 1040M	1.4	30930	18	21	79	1.4	8	7290	.2	15	81	41130
HR50E 1050M	1.2	28990	13	19	74	1.3	11	10120	1.2	14	69	39770
HR50E 1125M	1.2	23410	16	14	109	1.4	9	8620	.9	14	48	41280
HR50E 1135M	1.0	23120	5	15	130	1.2	5	5950	.8	12	36	36570
HR50E 1145M	2.5	24400	10	19	118	1.4	6	6820	.5	13	49	42910
HR50E 1155M	.5	15720	6	8	105	1.1	1	2680	.6	9	33	35320
HR50E 1165M	.8	22720	12	14	101	1.4	2	4680	.7	12	65	42440
HR50E 1175M	1.5	25720	8	23	104	1.4	11	9260	1.2	14	56	41530
HR50E 1185M	.9	24520	1	14	177	1.4	3	4900	.9	12	53	42440
HR50E 1195M	1.1	25830	19	17	299	1.6	8	9320	1.2	15	71	50670
HR50E 1205M	.9	25560	13	14	228	1.4	5	5470	.8	12	60	46920
HR50E 1215M	1.1	24920	15	15	236	1.4	8	7630	.2	13	45	46130
HR50E 1225M	1.1	28560	16	20	158	1.5	10	9420	.3	15	54	47390
HLOW 200M	.9	16790	17	11	65	1.9	3	6790	4.6	26	62	59830
HLOW 210M	1.0	18760	19	9	81	1.3	6	5920	1.9	15	22	41270
HLOW 240M	.8	13890	24	10	81	2.0	2	5730	4.4	34	37	66070
HLOW 260M	.9	15070	1	11	83	1.9	1	5650	4.2	27	41	62420
HLOW 270M	1.0	16640	16	11	71	1.8	3	6650	5.4	28	40	58580
HLOW 325M	1.0	13950	14	11	45	2.1	2	6690	5.3	30	56	68630
HLOW 335M	1.3	26960	17	21	97	2.2	2	13870	4.5	31	119	70850
HLOW 355M	.9	12860	24	11	53	2.3	1	6130	5.8	29	53	73520
HLOW 365M	1.0	18070	19	14	71	2.4	4	7870	3.1	25	62	83100
HLOW 370M	1.6	30920	33	26	193	2.3	4	14780	2.3	23	123	77960
HLOW 415M	.9	17260	3	19	114	2.6	3	6790	4.7	32	57	88370
HLOW 710M	1.2	22120	18	16	98	1.9	5	13040	2.4	20	39	63880
HLOW 720M	1.4	26670	23	20	107	2.6	4	10540	2.9	27	77	85740
HLOW 740M	1.1	16000	14	13	99	2.4	2	9620	4.8	31	58	81150
HLOW 750M	1.3	24250	26	17	134	2.0	6	10710	2.2	20	56	65570
HLOW 770M	1.1	21630	22	18	122	2.0	3	10930	2.6	20	54	66850
HLOW 780M	1.2	17630	25	14	87	3.0	4	9240	2.4	22	44	102710
HLOW 800M	1.2	21990	32	17	222	2.4	4	9670	1.9	21	48	80410
HLOW 810M	1.4	28060	23	19	192	2.0	7	11680	2.4	23	43	64080
HLOW 830M	1.4	32980	13	24	159	2.3	4	13880	2.2	22	61	73620
HLOW 840M	1.4	29990	23	23	190	2.7	2	20720	2.0	26	34	88860
HLOW 860M	1.5	36880	25	30	278	2.7	7	20820	2.6	29	364	86830
HLOW 870M	1.7	28770	50	26	1745	3.2	4	16940	3.7	32	461	108790
HLOW 890M	1.5	25600	21	20	149	2.9	6	14150	3.0	27	31	96250

COMPANY: SAM ZASTAVNIKOVICH MIN-EN LABS ICP REPORT (ACT:F31) PAGE 2 OF 3  
 PROJECT NO: N.AM/W.COAST/BLAST 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-16285/P5+6  
 ATTENTION: SAM ZASTAVNIKOVICH (604)980-5814 DR (604)988-4524 \* TYPE SDIL GEDCHEM \* DATE: NOV 7, 1987

(VALUES IN PPM)	K	LI	MB	MN	MO	NA	NI	P	PB	SB	SR	TH
HR50E 810M	610	14	8580	314	1	230	32	490	16	1	28	1
HR50E 820M	540	14	7940	367	1	200	13	570	14	1	23	1
HR50E 830M	580	12	7060	382	1	240	27	550	26	2	30	1
HR50E 840M	660	17	8120	289	2	310	27	650	25	2	37	1
HR50E 850M	1420	10	15950	616	1	160	40	480	19	3	67	1
HR50E 860M	1190	9	19290	644	1	210	54	450	29	4	53	1
HR50E 870M	1060	10	15770	659	2	240	48	470	22	4	60	2
HR50E 880M	1730	11	19560	706	1	320	50	610	19	2	63	1
HR50E 890M	1800	11	11670	659	1	190	23	680	14	2	41	1
HR50E 900M	1210	12	15530	520	1	240	45	370	18	4	49	2
HR50E 910M	790	13	10140	352	1	370	39	270	11	2	46	1
HR50E 920M	940	12	8770	438	1	170	18	480	17	3	43	1
HR50E 930M	880	12	11360	416	1	160	23	370	12	3	40	1
HR50E 940M	990	15	11030	439	2	170	22	480	16	5	48	2
HR50E 950M	1040	13	12020	503	1	150	32	840	20	4	44	1
HR50E 960M	930	14	11930	472	1	170	33	670	19	4	45	1
HR50E 970M	820	14	10850	510	1	170	29	700	19	5	40	1
HR50E 980M	940	12	13080	396	1	150	26	490	18	4	43	1
HR50E 990M	1050	13	11310	447	1	160	30	630	18	4	44	1
HR50E 1000M	860	14	9060	319	2	230	20	810	10	3	35	1
HR50E 1010M	850	19	14120	660	1	290	13	1050	10	2	36	1
HR50E 1020M	780	17	10380	1032	1	370	15	930	20	5	38	1
HR50E 1030M	680	15	8780	1253	1	360	11	560	19	2	31	1
HR50E 1040M	690	17	11790	553	2	330	12	580	34	3	33	1
HR50E 1050M	1340	15	13090	609	1	250	21	500	16	3	53	1
HR50E 1125M	1180	12	13900	506	1	170	37	500	14	3	48	1
HR50E 1135M	980	15	8630	812	1	230	32	1170	17	3	28	1
HR50E 1145M	1150	13	10790	588	1	180	46	550	146	4	34	1
HR50E 1155M	680	10	8130	463	1	60	32	510	17	3	13	1
HR50E 1165M	870	13	10530	483	1	90	37	580	18	3	20	1
HR50E 1175M	1370	14	12770	453	1	190	39	480	78	1	52	1
HR50E 1185M	1010	12	7950	637	2	170	36	770	16	1	25	1
HR50E 1195M	1330	11	10320	1516	2	160	35	710	23	3	43	2
HR50E 1205M	840	11	8250	494	1	210	43	500	16	3	29	1
HR50E 1215M	1000	11	9320	649	1	150	37	370	14	3	37	2
HR50E 1225M	1000	13	12700	670	1	220	33	490	21	3	43	1
HLOW 200M	780	8	43640	708	2	210	259	840	31	2	41	1
HLOW 210M	570	12	14580	348	1	240	88	470	22	4	46	2
HLOW 240M	610	6	46080	838	1	190	327	540	34	5	54	1
HLOW 260M	730	8	33010	621	1	190	298	390	31	6	57	3
HLOW 270M	750	8	42650	758	2	190	268	530	32	3	53	3
HLOW 325M	620	6	53040	566	1	370	296	590	37	4	43	3
HLOW 335M	2420	15	49770	819	1	1230	228	590	24	2	76	3
HLOW 355M	580	6	52910	585	1	280	333	580	33	5	38	4
HLOW 365M	930	8	40610	596	3	370	201	640	27	6	40	1
HLOW 370M	2600	13	26350	916	1	770	50	490	37	5	42	2
HLOW 415M	940	8	40960	845	2	190	285	520	33	5	38	1
H												

COMPANY: SAM ZASTAVNIKOVICH		MIN-EN LABS ICP REPORT										(ACT:F31) PAGE 1 OF 3	
PROJECT NO: N.AM/M.COAST/BLAST		705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2										FILE NO: 7-16285/PS+4	
ATTENTION: SAM ZASTAVNIKOVICH		(604)980-5814 DR (604)988-4524										* TYPE SOIL GEOCHEM * DATE: NOV 7, 1987	
(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE	
RD 500M	.6	28460	28	18	68	1.8	3	2450	5.0	32	47	57770	
RD 550M	.3	15720	2	8	78	1.3	2	2120	2.4	31	18	42100	
RD 600M	1.0	29800	19	20	294	1.5	1	7540	.4	12	51	45980	
RD 650M	.9	34980	2	23	99	1.6	4	3240	.1	13	80	50950	
RD 700M	.8	24860	9	18	213	1.8	2	3810	.8	12	117	56700	
RD 750M	1.5	31610	13	21	206	1.4	3	3690	.1	13	110	43820	
RD 800M	.7	17050	22	11	95	1.6	3	3480	4.0	21	35	50580	
TR0 100M	1.2	25210	1	20	251	3.3	4	2940	1.0	24	37	115360	
TR10 080M	.8	27450	21	21	179	2.7	1	2360	.2	21	32	93180	
TR10 090M	.6	24770	38	18	196	2.6	2	2550	.5	18	18	88930	
TR10 100M	.9	25380	90	21	218	3.6	4	2270	1.1	23	34	126710	
TR10 110M	.9	31790	18	25	306	3.0	3	2850	.4	18	28	102770	
HROE 185M	.9	20630	22	14	130	1.7	2	7550	2.3	21	67	56060	
HROE 195M	.9	21480	23	14	102	2.1	2	8150	2.7	24	164	69140	
HROE 210M	1.2	23640	1	26	317	2.9	1	15220	.7	26	363	99930	
HROE 215M	.8	21190	13	11	98	1.3	1	5730	1.8	14	56	42940	
HROE 225M	.8	21500	13	13	82	1.3	1	3430	1.7	12	51	41580	
HROE 255M	2.8	24150	1802	21	222	2.8	2	7840	19.1	27	74	93760	
HROE 275M	1.1	25530	23	18	136	1.8	4	8980	3.6	22	102	57640	
HROE 340M	1.3	29780	32	22	118	2.1	6	8100	3.1	25	101	67010	
HROE 350M	1.3	31220	30	22	140	2.1	8	8780	2.8	23	59	68950	
HROE 400M	1.2	25760	22	18	166	1.8	3	11370	1.9	20	111	56910	
HROE 410M	1.5	27200	28	20	119	2.6	7	13060	2.1	27	101	84690	
HROE 695M	1.0	20370	17	15	112	2.5	2	8120	3.3	25	109	83380	
HROE 705M	1.0	15750	26	13	125	3.2	1	7500	3.1	25	34	110630	
HROE 725M	.7	12300	8	9	95	2.0	3	4940	4.1	24	55	65950	
HROE 735M	1.3	29120	32	21	565	2.6	1	8930	2.5	31	16	87720	
HROE 755M	1.1	29150	17	21	489	2.9	4	8470	3.0	31	36	94330	
HROE 765M	.8	17200	17	8	111	1.6	1	5510	2.1	16	59	48760	
HROE 785M	.6	15550	18	8	107	1.5	2	3800	2.6	16	58	47120	
HROE 795M	.4	16430	7	7	62	1.3	1	2980	.9	10	44	39480	
HROE 815M	.8	17120	18	11	117	1.8	3	5880	4.0	28	823	56900	
HROE 825M	.7	21170	23	13	134	1.9	5	8850	4.2	35	829	62270	
HROE 845M	.6	19570	14	12	103	1.4	1	5680	2.4	13	78	43320	
HROE 855M	.9	25000	21	16	153	2.0	3	8500	1.8	18	122	61140	
HROE 875M	.9	28110	11	20	181	2.3	1	8960	1.6	20	100	74570	
HROE 885M	.9	24020	19	18	235	2.3	4	12330	2.5	22	180	74750	
HROE 905M	.9	29490	27	24	257	2.2	1	10780	1.9	23	170	67560	
HROE 915M	.8	24130	20	25	239	2.2	1	21300	1.8	21	76	71110	
HROE 935M	.9	24090	14	14	157	1.7	4	8390	2.8	19	207	52770	
HROE 945M	.9	22400	28	14	87	1.8	3	6900	2.2	19	335	55930	
HROE 965M	1.1	25970	28	16	152	1.6	13	7590	2.9	27	884	50990	
HROE 975M	.9	23170	23	14	130	1.8	3	5750	2.4	18	283	56450	
HRO 1145	.9	19640	1	9	73	1.0	3	9310	1.9	11	50	32270	
HRO 1155	1.0	30740	23	22	136	2.6	2	5800	3.2	25	59	89400	
HRO 1175	.7	21620	15	14	103	1.6	3	5080	2.0	19	80	52320	
HRO 1185	.9	19710	18	13	89	1.9	2	5670	3.1	21	104	62910	
HRO 1205	.8	19350	20	15	100	2.3	4	6420	3.3	23	135	78350	
HRO 1215	.9	18790	20	11	99	1.4	2	5200	1.6	14	70	46020	
HR50E 700M	.8	22390	10	13	82	1.5	1	3130	1.5	13	49	47200	
HR50E 710M	.6	21250	9	11	71	1.2	1	2240	.6	10	23	37210	
HR50E 720M	.6	17120	13	9	78	1.5	1	2760	1.3	12	50	50970	
HR50E 730M	.6	21450	5	13	82	1.4	3	2950	.6	12	37	45730	
HR50E 740M	.6	18960	6	10	87	1.1	3	3200	.9	10	24	33970	
HR50E 750M	.8	21580	17	12	100	1.2	2	3200	.6	10	34	37880	
HR50E 760M	.8	22760	15	13	74	1.1	4	3380	.3	10	26	36430	
HR50E 770M	.9	22580	9	13	88	1.1	4	3140	.2	10	29	35690	
HR50E 780M	.6	17730	7	8	80	1.0	3	2560	.2	8	23	33350	
HR50E 790M	.7	24030	16	15	111	1.4	1	2700	.4	11	42	44650	
HR50E 800M	.7	16790	12	11	77	1.1	3	3110	.8	10	24	36880	

COMPANY: SAM ZASTAVNIKOVICH		MIN-EN LABS ICP REPORT										(ACT:F31) PAGE 2 OF 3	
PROJECT NO: N.AM/M.COAST/BLAST		705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2										FILE NO: 7-16285/PS+4	
ATTENTION: SAM ZASTAVNIKOVICH		(604)980-5814 DR (604)988-4524										* TYPE SOIL GEOCHEM * DATE: NOV 7, 1987	
(VALUES IN PPM)	K	LI	MS	NM	NO	NR	NI	P	PB	SB	SR	TH	
RD 500M	290	8	47220	470	1	40	181	240	20	6	6	1	
RD 550M	220	7	21690	433	1	30	119	210	24	1	2	1	
RD 600M	1310	20	13310	720	1	230	28	330	15	6	29	1	
RD 650M	440	16	13030	498	1	220	13	1060	11	6	15	1	
RD 700M	1440	14	11930	475	1	80	23	640	16	1	18	1	
RD 750M	590	20	12300	426	1	200	111	400	16	1	28	1	
RD 800M	470	12	31830	736	1	130	260	450	27	3	24	1	
TR0 100M	740	13	6850	966	2	140	22	540	20	7	13	2	
TR10 080M	560	16	10940	689	1	130	35	520	22	5	10	2	
TR10 090M	510	14	11520	508	1	140	29	450	24	5	8	2	
TR10 100M	800	15	9810	674	2	96	37	550	23	7	7	2	
TR10 110M	680	21	10980	594	2	110	8	570	20	3	9	2	
HROE 185M	770	10	22200	790	1	220	99	960	24	4	41	1	
HROE 195M	840	10	25990	877	1	280	88	1610	32	5	35	1	
HROE 210M	2240	10	12910	1526	3	60	61	1410	26	7	17	2	
HROE 215M	660	12	16650	617	1	108	44	480	17	1	27	1	
HROE 225M	450	12	15300	568	1	90	51	530	21	1	16	1	
HROE 255M	950	11	24380	1947	1	190	74	860	38	4	24	2	
HROE 275M	1310	15	37820	1161	1	280	115	1160	32	1	28	2	
HROE 340M	2620	14	32630	703	1	310	113	670	30	3	33	2	
HROE 350M	1750	17	28590	832	2	510	81	470	28	3	35	2	
HROE 400M	2570	10	27300	922	1	510	29	570	27	3	39	1	
HROE 410M	1140	14	29540	1001	1	570	35	410	29	5	34	3	
HROE 695M	1230	8	35780	804	2	240	177	840	31	4	27	2	
HROE 705M	1200	7	35620	607	1	230	154	690	34	7	20	1	
HROE 725M	850	7	33840	755	1	80	190	710	39	5	12	1	
HROE 735M	5530	7	32470	671	1	100	19	420	26	4	13	3	
HROE 755M	4640	7	33430	678	2	110	22	610	19	4	8	3	
HROE 765M	1010	7	19690	691	1	70	39	590	28	4	13	1	
HROE 785M	700	8	24030	670	1	60	87	660	25	4	13	2	
HROE 795M	610	8	12670	465	1	80	25	430	20	1	12	1	
HROE 815M	1260	7	30580	910	2	70	127	1050	31	3	14	1	
HROE 825M	2520	7	27720	1003	1	80	96	1780	29	5	15	1	
HROE 845M	1190	10	15690	777	1	90	30	720	20	3	22	1	
HROE 855M	2610	9	23430	928	1	110	37	1320	29	3	23	1	
HROE 875M	4210	9	24950	848	1	140	23	1570	25	3	20	2	
HROE 885M	1850	8	28090	1022	1	120	69	1970	33	4	21	1	
HROE 905M	3860	10	27480	931	1	150	22	740	25	5	19	2	
HROE 915M	4430	7	19710	976	2	70	9	850	21	2	11	1	
HROE 935M	2410	9	23030	706	1	320	17	1060	27	2	36	2	
HROE 945M	970	10	20560	686	2	170	40	660	21	4	27	2	
HROE 965M	1560	11	24240	633	1	180	73	500	25	5	22	2	
HROE 975M	1340	10	19690	705	2	130	44	490	27	4	22	2	
HRO 1145	720	10	14020	321	1	300	23	1690	24	3	74	2	
HRO 1155	1040	11	29600	652	1	170	25	840	24	5	24	3	
HRO 1175	800	12	25160	669	1	170	111	750	26	1	26	1	
HRO 1185	890	10	24710	682	1	140	117	750	35	3	25	2	
HRO 1205	1680	10	31430	785	2	170							

COMPANY: SAM ZASTAVNIKOVICH  
 PROJECT NO: N.AM/W.COAST/BLAST  
 ATTENTION: SAM ZAST.

MIN-EN LABS ICP REPORT  
 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2  
 (604)980-5814 OR (604)988-4524 \* TYPE ROCK GEOCHEM \* DATE: NOV 6, 1987

(ACT:F31) PAGE 1 OF 3  
 FILE NO: 7-1628/P1+2

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
M-746	1.9	36250	6	22	65	2.6	7	21320	2.5	24	60	88490
M-747	1.0	28040	16	11	96	1.1	1	8790	3.1	14	63	32610
M-748	2.0	33480	14	19	54	2.2	15	24930	1.5	25	401	72650
M-749	2.0	38760	21	21	76	2.1	8	26920	1.7	22	26	71030
M-750	1.2	28320	3	14	132	1.9	1	73440	2.5	19	71	63200
M-751	1.5	7990	9	1	157	1.3	6	67630	1.9	9	8	42690
M-752	2.2	39070	27	20	147	2.0	12	43630	3.1	20	4	67400
M-753	2.3	31480	54	19	463	4.0	4	31150	3.4	35	7	140350
M-754	1.4	7440	15	1	42	3.0	3	26550	1.8	19	6	102150
M-755	1.5	21440	17	10	160	3.2	2	68910	3.4	27	12	109450
M-756	1.2	6100	7	1	154	2.5	3	20780	1.6	11	8	89170
M-757	1.4	27490	21	13	1126	2.2	1	77580	2.4	17	595	74470
M-758	1.6	20330	25	4	61	1.4	9	38860	2.4	15	115	45590
M-759	1.0	36780	19	22	163	2.3	2	29590	2.9	24	57	74660
M-760	1.0	7670	1	1	78	1.5	1	69440	3.8	11	7	46190
(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
M-761	1.1	11840	6	11	103	2.6	3	80160	4.6	20	7	85600
M-762	1.2	28770	45	40	221	11.2	10	5910	.1	66	13	455190
M-763	1.4	10010	43	12	81	5.9	1	16500	2.8	27	36	217450
M-764	1.5	23380	1	12	14	1.0	8	60560	1.6	10	20	30230
M-765	1.1	3330	14	1	14	.3	106	18240	2.2	17	7867	7280
M-766	1.0	7210	7	3	32	1.4	9	20610	2.1	30	646	46090
M-767	2.0	17800	33	13	75	3.0	11	24140	1.5	34	457	103070
M-768	1.1	18650	2	8	24	.7	6	21970	.8	7	86	21060
M-769	2.0	25930	26	17	138	2.1	10	34960	1.9	17	19	69120
M-770	1.9	24120	1	15	140	2.0	10	39120	2.5	17	7	65720
M-771	1.7	9770	20	9	56	3.7	5	35830	.8	18	6	131670
M-772	1.4	37110	33	33	1637	2.8	3	84580	1.4	25	7	93820
M-773	1.4	7660	16	10	393	3.0	2	84170	4.3	21	6	102380
M-774	1.3	12210	33	9	151	2.1	1	156930	2.1	16	73	59990
M-775	1.2	15240	12	5	21	.5	5	90530	.1	6	35	14630
M-776	.6	11770	21	8	129	2.3	1	2500	1.5	27	11	81300
M-777	1.5	26970	49	29	218	5.9	1	1190	2.3	44	18	226090
M-778	.5	9820	22	8	120	3.3	3	1500	2.1	22	16	117190
M-779	1.1	18290	26	15	113	3.9	1	40400	3.2	25	7	137800
M-780	1.0	17290	38	15	124	4.1	4	36890	4.4	28	8	145210
M-781	.5	9150	6	8	31	2.0	2	5340	6.3	37	13	63810
M-782	.5	3640	25	1	18	1.1	1	7670	4.2	16	3	33300
M-783	.7	4280	64	1	21	1.6	1	7880	4.2	20	7	53470
M-784	1.1	38560	12	34	240	5.1	3	9630	1.5	37	13	184210
M-785	.6	2480	25	1	37	1.1	1	19390	2.0	7	6	34600
M-786	1.1	16680	7	11	88	2.7	4	85990	3.1	17	10	92480
M-787	.5	14650	13	5	19	.9	1	21290	2.4	10	7	26130
M-788	1.8	16040	58	16	312	3.5	2	71300	.6	23	36	123770
M-789	1.4	4530	14	4	88	3.3	1	124640	3.5	28	8	111260
M-790	.4	5550	15	1	93	.9	1	1450	1.2	14	36	29730
M-791	1.0	19000	20	14	110	3.2	4	54710	3.6	26	16	112690
M-792	1.1	21360	58	24	336	6.1	6	15060	1.0	36	15	228280
M-793	.3	760	21	1	17	.3	1	470	.1	4	63	10120
M-794	.4	3530	16	1	41	.8	1	3760	.7	10	24	26290
M-795	.8	19420	17	14	179	3.9	2	9300	3.2	25	10	142550
M-796	1.0	3680	8	1	63	2.6	1	55200	3.5	13	5	87900
M-797	1.1	20570	1	19	519	2.3	2	83140	4.0	21	101	75600
M-804	2.0	17820	24	11	654	2.7	9	39750	2.5	20	39	92350
M-805	1.0	2450	1	1	467	2.5	3	84280	1.0	21	20	87790
M-806	1.3	10450	8	11	600	3.1	1	69260	.4	25	622	108070
M-807	1.7	11070	7	3	127	1.6	11	23530	.1	20	216	53780
M-808	1.7	12160	44	10	1475	1.7	1	66360	2.9	13	45	55060

COMPANY: SAM ZASTAVNIKOVICH  
 PROJECT NO: N.AM/W.COAST/BLAST  
 ATTENTION: SAM ZAST.

MIN-EN LABS ICP REPORT  
 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2  
 (604)980-5814 OR (604)988-4524 \* TYPE ROCK GEOCHEM \* DATE: NOV 6, 1987

(ACT:F31) PAGE 2 OF 3  
 FILE NO: 7-1628/P1+2

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
M-746	1770	5	24020	791	2	210	6	2180	20	9	99	1
M-747	450	5	31470	440	2	440	23	770	18	4	31	1
M-748	1160	4	23720	670	1	680	7	860	17	1	84	1
M-749	2330	5	28000	678	1	340	2	2090	19	1	151	1
M-750	1400	13	32380	1161	3	140	47	520	22	7	40	1
M-751	2100	6	15600	427	1	160	3	180	25	1	67	1
M-752	5990	4	36050	506	1	5450	82	970	13	7	185	1
M-753	17820	11	35790	505	2	280	19	260	20	3	21	1
M-754	140	3	16620	325	1	150	20	210	27	6	7	1
M-755	1470	5	42360	893	1	60	4	250	23	1	83	1
M-756	1720	2	9070	253	1	470	7	250	20	6	20	1
M-757	3120	6	25940	1267	1	90	1	2010	30	2	116	1
M-758	1650	4	22790	549	1	660	4	200	20	1	43	1
M-759	3900	12	32480	728	1	190	10	570	20	1	44	1
M-760	210	3	33930	1015	1	260	7	800	26	4	167	1
M-761	700	4	41000	863	1	40	35	300	35	4	63	1
M-762	1750	14	25120	1107	4	20	73	570	36	2	7	1
M-763	770	2	11420	429	1	480	37	390	11	10	16	1
M-764	270	6	17510	752	1	210	18	710	16	4	138	1
M-765	130	1	5700	145	1	210	66	550	18	12	24	1
M-766	660	1	11170	177	1	790	48	2310	17	2	32	1
M-767	2000	2	18800	417	1	2160	5	270	24	7	47	1
M-768	320	3	8340	240	1	360	3	270	11	1	140	1
M-769	3970	2	25880	486	1	3780	8	470	18	2	97	1
M-770	3110	4	24030	495	1	2650	4	1090	19	3	91	1
M-771	1350	4	14330	428	2	690	21	400	24	1	35	1
M-772	5280	17	32070	1165	2	60	1	2380	23	4	120	1
M-773	1610	5	34620	1517	1	40	6	3820	46	7	93	1
M-774	1310	5	23050	1296	1	30	15	280	35	3	117	1
M-775	250	4	5570	528	1	140	4	320	12	1	13	1
M-776	230	9	11080	1231	1	10	49	170	23	6	5	1
M-777	860	15	20530	1887	2	10	34	340	20	6	2	1
M-778	640	5	9400	1154	1	10	23	180	21	7	5	1
M-779	770	13	27380	1156	3	20	35	270	27	6	38	1
M-780	780	5	28140	1690	3	10	1	460	33	7	54	1
M-781	80	2	55550	696	1	70	146	160	27	3	1	1
M-782	70	2	25920	332	1	110	63	110	29	3	1	1
M-783	60	2	24300	404	1	140	81	140	26	1	1	1
M-784	1330	29	40430	1861	3	30	12	500	29	5	1	1
M-785	310	2	11800	502	1	10	22	120	17	1	41	1
M-786	120	6	35320	1204	1	50	14	940	37	4	33	1
M-787	80	6	19550	355	1	20	12	110	17	1	31	1
M-788	2020	5	13750	1080	1	20	7	330	25	1	36	1
M-789	470	2	47600	1483	2	20	33	250	50	7	330	1
M-790	500	2	5840	875	1	180	7	140	15	1	4	1
M-791	250	7	33160	1267	2	30	29	240	33	3	39	1
M-792	1820	9	21250	2278	2	20	26	400	24	5	21	3
M-793	120	1	640	128	1	30	7	40	8	2	2	1
M-794	480	2	4300	422	1	20	17	60	14	1	9	1
M-795	660	4	19930	1925	3	350	17	510	25	6	23	1
M-796	280	2	26090	1524	1	160	7	350	38	6	169	1
M-797	2880	13	41590	1188	1	40	63	690	30	1	83	1
M-804	6840	2	20690	464	1	1310	6	460	27			



COMPANY: SAN ZASTAVNIKOVICH MIN-EN LABS ICP REPORT (ACT:F31) PAGE 3 OF 3  
 PROJECT NO: NORTH AMERICAN PT. 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7H 1T2 FILE NO: 7-920R/P1+2  
 ATTENTION: SAN ZASTAVNIKOVICH/J.WOLCZYK (604)980-5814 DR (604)988-4524 8 TYPE ROCK GEDCHEN 8 DATE: SEPT 24, 1987

(VALUES IN PPM)	U	V	ZN	GA	SM	M	CR	AU-PPB	PT-PPB	PD-PPB
W-401	3	172.8	91	3	1	2	114	41	28	49
W-402	3	64.4	49	2	1	6	128	149	1	168
W-403	2	.9	11	2	2	1	209	10	18	2
W-404	1	.8	2	1	2	1	60	3	27	4
W-405	1	.5	2	5	1	2	150	2	5	1
W-406	1	1.8	2	2	2	1	209	8	7	14
W-407	1	.2	1	1	1	2	52	7	63	14
W-408	5	12.7	17	2	1	2	716	2	42	5
W-409	1	21.8	33	1	2	1	434	1	16	1
W-410	3	15.3	28	1	2	2	470	10	52	12
W-411	2	15.4	28	1	2	1	498	1	19	1
W-412	1	16.9	29	1	2	1	511	2	15	9
W-413	1	8.7	8	2	1	2	316	4	94	9
W-414	4	2.9	15	2	2	1	306	12	62	13
W-415	1	11.2	24	2	1	3	668	9	1	9
W-416	3	11.6	25	1	3	1	418	38	124	29
W-417	1	35.3	11	1	1	1	175	2	9	2
W-418	2	2.8	16	4	3	2	86	1	125	2
W-419	1	1.2	6	1	1	1	38	2	15	10
W-420	1	13.0	12	3	1	1	100	5	35	12
W-421	4	382.2	38	1	1	1	61	2	94	15
W-422	3	243.8	42	1	3	4	26	2	5	5
W-423	1	26.1	12	2	1	1	402	1	17	3
W-424-1	2	32.1	23	1	1	2	235	1	73	2
W-424-2	1	.1	12	2	2	2	177	1	732	1
W-425	1	23.1	44	1	1	1	98	1	10	2
W-426	3	190.1	58	1	2	3	131	5	2	22
W-427	3	133.3	44	2	2	2	111	1	1	6
W-428	2	204.3	63	2	3	2	120	1	10	22
W-429	5	146.5	47	1	2	2	220	4	10	10
W-430	2	20.1	21	1	1	1	197	39	29	37
W-431	2	104.4	81	1	3	1	99	11	2	10
W-432	2	113.3	36	2	2	2	21	7	1	8
W-433	2	115.0	46	1	2	2	275	173	1	2
W-434	2	66.2	68	2	2	2	84	71	2	1
W-435	2	129.1	44	2	1	1	217	5	4	5
W-436	2	1.7	1	2	1	1	204	6	24	6
W-437	2	86.6	140	1	3	23	7347	2	51	7
W-438	2	41.0	49	3	3	1	208	1	1	1
W-439	2	1.5	1	1	1	1	57	2	1	3
W-440	2	50.6	85	1	1	4	1572	2	9	2
W-441	2	.8	3	6	4	1	122	10	580	2
W-442	2	1.5	7	1	5	1	235	1	167	1
W-443	2	.9	7	3	1	1	78	7	492	12
W-444	2	1.3	3	5	2	1	2	3	177	1
W-445	2	1.3	3	2	3	2	84	6	124	4
W-446	2	21.8	67	2	5	2	1351	2	22	1
W-447	2	.6	4	3	3	1	136	2	9	1
W-448	2	1.9	3	3	3	1	393	2	1	4
W-449	2	40.5	30	2	1	1	161	37	91	28
W-450	3	163.1	38	2	2	2	118	2	7	31
W-451	5	94.3	37	1	1	1	60	3	2	16
W-452	3	20.8	9	1	1	2	15	2	10	2
W-453	15	5.9	7	1	1	1	232	5	2	1
W-454	6	15.6	19	1	1	2	321	2	119	3
W-455	3	61.3	39	3	1	1	122	2	1	5
W-456	3	20.9	29	1	3	1	226	2	172	3
W-457	19	454.5	73	1	3	1	26	8	29	2
W-458	16	366.3	78	1	3	2	109	19	33	28
W-459	16	329.4	104	2	2	3	181	5	2	12

COMPANY: SAN ZASTAVNIKOVICH MIN-EN LABS ICP REPORT (ACT:F31) PAGE 3 OF 3  
 PROJECT NO: NORTH AMERICAN PT. 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7H 1T2 FILE NO: 7-1287R/P3+4  
 ATTENTION: SAN ZASTAVNIKOVICH (604)980-5814 DR (604)988-4524 8 TYPE ROCK GEDCHEN 8 DATE: SEPT 24, 1987

(VALUES IN PPM)	U	V	ZN	GA	SM	M	CR	AU-PPB	PT-PPB	PD-PPB
W 561	3	49.9	9425	3	1	11	166	15	7	17
W 562	1	138.2	243	1	2	2	207	5	2	4
W 563	1	64.5	4719	1	3	6	122	15	6	6
W 564	1	10.1	46	1	1	1	262	9	7	7
W 565	1	24.1	66	1	1	1	159	4	1	2
W 566	1	25.9	72	1	2	1	129	2	1	2
W 567	1	9.1	37	1	1	1	135	2	1	1
W 568	1	30.0	65	1	1	1	131	2	1	2
W 569	2	49.8	89	2	1	2	90	8	4	2
W 570	1	28.8	59	1	1	1	122	3	1	1
W 571	1	32.1	74	1	2	2	111	2	1	2
W 572	1	35.0	58	1	1	1	120	8	6	1
W 573	1	30.6	58	1	1	1	106	2	2	2
W 574	1	32.0	48	1	2	1	117	1	2	2
W 575	1	31.4	52	1	1	1	113	5	4	6
W 576	1	33.9	58	1	2	1	117	7	4	4
W 577	1	47.9	72	1	1	1	119	2	1	3
W 578	1	36.7	61	1	2	1	133	2	9	2
W 579	1	40.8	67	1	2	1	112	8	2	3
W 580	1	47.2	61	1	2	2	128	1	1	1
W 581	1	46.2	58	1	2	1	103	4	4	4
W 582	1	33.9	46	1	2	1	123	2	4	3
W 583	2	37.4	62	1	1	1	101	2	2	2
W 584	1	37.4	56	1	2	1	107	2	2	4
W 585	1	38.7	72	1	1	2	96	4	8	2
W 586	1	45.5	72	1	2	1	116	2	1	2
W 587	2	42.2	64	1	2	1	123	2	2	2
W 588	2	53.6	66	1	1	2	102	2	2	4
W 589	3	43.4	59	1	1	1	102	1	7	1
W 590	2	36.8	62	1	1	1	96	2	2	1
W 591	1	47.6	63	10	1	2	290	10	9	8
W 592	1	40.4	55	1	1	1	109	2	2	2
W 593	1	48.1	65	7	1	1	94	2	1	1
W 594	1	56.1	68	1	1	1	102	2	1	1
W 595	1	39.7	57	2	1	1	79	2	1	1
W 596	1	30.5	48	3	1	1	108	2	1	1
W 597	1	43.6	67	1	1	1	101	1	1	1
W 598	1	43.2	69	1	1	1	86	2	1	1
W 599	1	40.2	67	1	1	1	75	1	1	1
W 600	1	233.2	59	1	2	1	4	2	12	6
W 601	1	185.5	81	4	2	3	1	51	2	4
W 602	2	508.6	86	7	1	25	91	12	590	25
W 603	5	119.2	61	2	1	2	4	80	2	1
W 604	1	641.8	103	1	1	3	18	2	28	2
W 605	2	92.8	72	2	2	2	14	98	3	4
W 606	1	192.1	35	1	1	2	132	21	37	98
W 607	1	288.1	39	1	1	1	107	3	7	3
W 608	2	102.6	58	2	1	2	73	8	1	2
W 609	2	235.3	76	2	3	2	84	1	76	2
W 610	2	226.2	56	2	3	2	5	12	1	2
W 611	3	337.4	54	4	1	2	1	1	475	14
W 612	1	116.6	21	2	2	1	188	54	2	1
W 613	2	707.7	176	1	10	2	148	24	365	11
W 614	1	126.3	24	3	1	1	1	1	5	3
W 615	2	228.8	53	2	4	2	4	370	9	2
W 616	1	30.7	41	1	2	1	20	9	20	38
W 617	2	119.0	16	1	1	1	40	2	74	51
W 618	1	167.1	22	1	3	1	39	4	58	210
W 620	1	133.4	41	2	3	2	220	2	10	38
W 622	2	87.2	14	1	1	1	71	2	33	160

COMPANY: SAN ZASTAVNIKOVICH  
 PROJECT NO: NORTH AMERICAN PT.  
 ATTENTION: SAN ZASTAVNIKOVICH

NIN-EN LABS ICP REPORT  
 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7H 1T2  
 (604)980-5814 OR (604)988-4524

(ACT:F31) PAGE 3 OF 3  
 FILE NO: 7-1267/PS  
 DATE: SEPT 24, 1987

(VALUES IN PPM)	U	V	ZN	GA	SM	N	CR	AU-PPB	PT-PPB	PD-PPB
M-824	1	104.2	21	1	2	2	69	23	130	420
M-824	1	86.3	13	1	1	1	37	7	92	176
M-828	1	164.5	40	3	2	1	59	10	34	23
M-829	1	64.3	26	1	1	1	72	24	45	62
M-830	1	67.3	22	1	1	1	54	30	49	84
M-831	1	52.3	18	1	1	1	80	6	42	69
M-832	1	35.9	17	1	1	1	61	2	2	2
M-833	1	140.5	98	3	1	3	73	1	8	1
M-834	1	52.8	25	1	2	1	34	5	3	4
M-835	1	36.0	15	2	1	1	115	26	33	3
M-836	1	291.4	73	4	3	2	3	315	63	48
M-837	1	55.7	30	5	1	1	16	810	25	22
M-838	2	168.6	42	4	3	2	25	34	28	5
M-851	1	81.5	36	1	1	1	1	13	51	2
M-761	7	266.2	62	2	1	2	34	2	1	2
M-762	6	1438.0	175	4	7	5	300	2	12	1
M-763	1	610.9	73	2	1	3	112	1	1	1
M-764	5	109.0	50	1	1	2	27	1	1	2
M-765	2	34.4	11	1	1	1	34	3	83	191
M-766	2	95.5	25	1	1	1	93	12	101	139
M-767	1	437.1	51	2	2	3	70	2	48	79
M-768	2	72.3	33	1	1	2	78	2	1	3
M-769	1	284.4	51	1	1	3	34	2	17	2
M-770	2	262.2	50	1	1	3	18	2	6	4
M-771	1	367.7	54	1	2	2	188	1	2	2
M-772	3	318.7	94	3	3	4	1	2	30	7
M-773	2	286.1	57	3	1	2	9	4	2	2
M-774	3	211.7	49	2	1	2	6	2	1	1
M-775	1	42.5	23	1	1	1	17	2	6	2
M-776	1	232.8	65	1	1	2	148	19	13	2
M-777	1	650.0	186	10	1	4	52	116	9	3
M-778	1	346.8	78	2	2	2	191	15	108	10
M-779	2	403.2	73	2	1	3	96	3	15	2
M-780	1	483.5	92	3	1	3	27	114	1	4
M-781	1	35.3	53	1	1	2	203	1	129	2
M-782	1	46.2	24	2	1	1	203	1	101	5
M-783	1	100.3	36	2	1	2	887	1	175	8
M-784	1	617.7	132	6	5	5	22	2	5	12
M-785	1	79.3	25	1	1	1	173	2	1	2
M-786	5	320.3	66	1	2	3	37	1	15	14
M-787	1	79.9	42	1	1	2	189	1	10	4
M-788	2	416.6	83	1	2	3	62	12	13	12
M-789	1	165.3	78	1	2	2	6	2	240	18
M-790	1	48.9	25	1	1	1	241	1	4	7
M-791	2	281.1	99	1	3	3	78	2	4	2
M-792	1	610.7	142	4	2	4	116	18	2	4
M-793	1	15.5	12	1	1	1	323	11	1	2
M-794	1	44.8	26	1	1	1	291	10	1	2
M-795	2	409.1	104	6	2	3	103	17	5	5
M-796	3	223.0	47	3	1	2	93	19	4	3
M-797	5	209.9	72	3	1	3	95	2	66	104
M-798	1	53.7	120	1	1	2	157	1	1	2
M-799	1	87.5	155	2	2	2	128	2	10	2
M-800	2	133.7	193	3	1	3	137	2	4	7
M-801	3	51.9	13179	2	1	13	89	12	11	2
M-802	2	33.8	107	1	1	1	202	2	4	3
M-803	3	39.9	34	1	1	1	259	2	25	7
M-804	3	305.0	52	3	1	3	9	3	15	22
M-805	6	110.5	47	2	2	1	45	718	119	16
M-806	4	221.0	90	1	2	2	24	29	18	19
M-807	5	76.7	23	1	1	2	83	7	60	86
M-808	7	148.1	55	2	1	2	72	10	31	4

COMPANY: SAN ZASTAVNIKOVICH  
 PROJECT NO: NORTH AMERICAN PT.  
 ATTENTION: SAN ZASTAVNIKOVICH/S.WOLCZYK

NIN-EN LABS ICP REPORT  
 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7H 1T2  
 (604)980-5814 OR (604)988-4524

(ACT:F31) PAGE 3 OF 3  
 FILE NO: 7-1268/PS-4  
 DATE: SEPT 24, 1987

(VALUES IN PPM)	U	V	ZN	GA	SM	N	CR	AU-PPB	PT-PPB	PD-PPB
M-460	6	50.9	40	1	1	1	217	41	14	1
M-461	1	84.1	24	1	2	17	78	66	247	730
M-462	1	59.8	37	2	1	9	1010	2	1	1
M-463	1	236.9	87	1	2	2	252	1	1	7
M-464	3	169.2	57	2	1	2	237	6	1	15
M-465	4	69.7	19	1	1	11	213	3	1	224
M-466	2	114.6	68	3	3	3	478	1115	1	5
M-467	6	128.5	79	2	1	3	84	3030	1	10
M-468	5	351.9	82	2	3	3	266	200	30	15
M-469	3	903.0	69	3	3	1	328	12	7	2
M-470	5	216.6	71	2	3	1	50	370	2	15
M-471	1	41.5	16	1	1	1	120	31	1	1
M-472	1	.3	1	3	2	1	5	12	45	13
M-473	2	.1	2	1	2	1	86	3	46	4
M-474	1	.6	4	1	2	2	47	7	77	5
M-475	1	.1	4	1	1	2	195	13	277	23
M-476	2	.6	3	3	2	6	894	1	46	1
M-477	1	.1	2	1	1	6	6	1	142	1
M-478	1	.2	3	2	2	7	56	2	35	5
M-479	1	1.7	1	3	1	6	49	4	3	12
M-480	1	.6	3	2	1	1	202	3	19	2
M-481	3	7.5	8	2	1	1	764	2	7	5
M-482	1	7.4	15	1	2	1	1299	1	1	1
M-483	2	55.7	33	1	1	2	131	14	1	3
M-484	6	145.9	67	1	1	2	24	30	1	18
M-485	1	125.1	45	1	1	1	32	10	7	14
M-486	3	110.2	80	1	1	9	48	51	24	1
M-487	2	36.1	17	1	1	3	39	14	1	9
M-488	1	26.7	41	1	1	5	88	161	2	14
M-489	4	45.6	66	2	1	9	70	75	90	38
M-490	4	31.7	26	1	2	3	120	1	8	2
M-491	5	319.4	66	1	1	2	27	4	19	9
M-492	1	28.4	28	3	1	2	538	7	17	8
M-493	5	14.7	514	1	1	1	258	1	1	2
M-494	2	50.4	254	2	1	5	589	1	2	1
M-495	4	35.4	74	2	2	3	426	2	25	6
M-496	1	141.7	260	2	1	2	634	1	9	1
M-497	2	48.9	30	2	2	1	228	2	2	9
M-498	1	88.0	29	2	1	4	220	1	1	2
M-499	2	88.7	13	1	1	7	258	2	22	10
M-500	8	161.4	89	1	5	3	59	3	20	10
M-746	3	255.7	101	4	4	4	20	2	2	8
M-747	2	44.0	56	1	1	3	55	2	3	2
M-748	3	198.4	78	3	1	3	27	3	46	7
M-749	4	235.4	108	1	3	4	24	1	14	9
M-750	1	161.7	76	1	2	3	285	2	1	2
M-751	1	132.2	23	1	1	1	3	1	133	3
M-752	2	240.1	56	3	1	4	169	2	22	1
M-753	1	336.9	73	2	1	4	48	3	1215	25
M-754	2	248.4	42	2	1	2	81	3	1	1
M-755	5	432.1	85	4	1	3	1	18	1	2
M-756	1	215.8	33	2	2	2	64	1	1	3
M-757	6	219.0	85	2	1	3	1	9	10	14
M-758	1	190.6	46	1	1	2	8	2	7	26
M-759	1	274.3	89	2	2	4	1	2	14	9
M-760	3	75.0	57	1	1	2	20	7	2	2

COMPANY: SAN ZASTAVNIKOVICH  
 PROJECT NO: NORTH AMERICAN PT.  
 ATTENTION: SAN ZASTAVNIKOVICH

MIN-EN LABS ICP REPORT  
 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7N 1T2  
 (604)980-5814 OR (604)988-4524

(ACT)  
 FILE

TYPE SOIL GEOCHEM 1

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB	PT-PPB	PB-PPB
73 952	1	99.5	68	3	2	2	47	12	10	15
73 953	1	168.2	49	1	2	2	2	3	5	13
73 954	1	212.2	70	1	1	3	83	2	9	2
73 955	1	234.2	63	4	2	3	24	2	22	12
73 956	1	199.3	80	4	2	3	61	2	2	5
73 957	1	329.8	79	3	1	3	4	3	9	11
73 958	1	104.9	86	1	1	2	31	1	4	3
73 959	1	194.2	59	3	2	2	102	47	45	76
73 960	1	128.5	79	2	3	2	63	1	1	3
73 961	1	322.0	88	2	3	3	14	42	10	10
73 962	1	299.4	84	2	2	3	64	25	76	21
73 963	1	163.3	77	1	2	3	52	2	2	13
73 964	1	133.2	79	1	3	2	83	3	11	7
73 965	1	134.3	83	1	1	2	51	10	2	4
73 966	1	138.0	142	3	1	3	42	2	2	3
73 967	1	234.0	76	2	3	3	30	9	3	14
73 968	1	129.2	123	1	1	3	90	2	2	5
73 969	1	198.8	82	3	2	3	52	3	121	8
73 970	1	143.4	80	3	2	3	80	2	2	3
73 971	1	65.1	68	1	1	2	160	1	3	2
73 972	2	100.9	57	1	2	2	112	6	4	1
73 973	2	56.8	72	1	1	3	136	2	23	2
73 974	2	111.1	87	1	1	2	112	1	7	3
73 975	3	65.5	54	1	1	2	182	2	28	5
73 976	3	151.1	73	2	1	2	149	1	21	5
73 977	5	107.1	52	1	2	2	110	6	26	6
73 978	1	83.4	58	1	1	2	69	1	2	2
73 979	1	145.0	59	2	2	2	97	2	10	2
73 980	2	124.1	60	1	2	2	110	1	32	1
73 981	1	143.2	73	2	1	3	147	7	9	4
73 982	1	94.1	58	1	1	2	79	2	3	2
RD 005	1	155.0	67	4	3	3	91	2	1	2
RD 020S	2	96.4	83	3	1	3	111	3	25	4
RD 040S	1	99.5	85	1	1	3	155	9	13	3
RD 060S	1	197.8	76	3	2	3	257	13	65	11
RD 080S	2	232.7	158	2	4	5	60	4	7	2
RD 100S	1	296.9	118	1	2	5	4	2	37	12
RD 120S	1	152.5	75	1	2	2	22	7	16	2
RD 140S	1	264.9	111	1	4	3	20	83	40	19
RD 160S	2	145.5	86	1	4	2	30	136	2	5
RD 180S	1	87.7	90	2	2	2	32	3	13	2
RD 200S	1	118.1	87	1	3	3	94	2	16	1
RD 220S	1	165.1	103	2	2	3	31	2	1	7
RD 240S	1	91.8	91	2	1	4	40	2	1	1
RD 260S	1	62.2	83	1	2	3	25	2	5	1
RD 280S	1	194.4	67	4	2	3	16	2	2	28
RD 300S	1	123.7	61	1	1	4	321	11	1	2
RD 320S	1	84.7	95	2	2	4	50	3	6	1
RD 340S	1	112.8	70	3	1	3	66	2	1	1
RD 360S	1	86.0	62	2	1	2	31	1	2	2
RD 380S	1	419.5	114	5	5	5	32	6	6	43
RD 400S	1	106.7	83	1	2	3	37	2	1	2
RD 410S	1	283.0	97	1	4	4	5	14	12	5
RD 420S	1	115.6	94	1	1	4	59	13	26	32
RD 440S	1	272.4	81	2	2	4	4	9	25	9
RD 460S	1	309.1	118	6	1	5	23	11	30	12
RD 480S	1	58.0	62	6	2	3	122	6	32	3
RD 500S	1	98.6	61	7	1	3	131	11	17	2
RD 520S	1	110.9	56	4	1	3	127	2	32	6
RD 540S	1	81.7	51	3	3	3	137	4	26	3
RD 560S	1	79.8	48	4	3	2	128	4	30	2
RD 370M	1	105.6	71	1	1	3	115	2	26	3
RD 390M	1	90.5	56	2	2	3	309	2	267	2
RD 410M	1	105.8	65	3	1	3	413	2	86	2
RD 430M	1	113.8	58	1	2	3	168	2	48	2
RD 450M	1	185.9	65	3	2	3	888	1	166	1
RD 485M	1	71.1	51	1	2	3	399	2	156	1

COMPANY: SAN ZASTAVNIKOVICH  
 PROJECT NO: NORTH AMERICAN PT.  
 ATTENTION: SAN ZASTAVNIKOVICH

MIM-EN LABS ICP REPORT  
 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7W 1T2  
 (604)980-5814 OR (604)988-4524

(ACT:F31) PAGE 1 OF 3  
 FILE NO: 7-1287R/P3+4  
 DATE: SEPT 24, 1987

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
N 601	1.3	28740	6	25	391	3.9	3	114270	7.0	35	140	134380
N 602	1.0	20410	208	28	159	4.3	5	29670	10.1	54	39	130730
N 603	1.0	9490	11	8	284	2.5	1	100450	5.8	22	30	84900
N 604	1.2	24740	16	25	101	4.8	5	85140	8.2	33	14	166980
N 605	2.0	17790	43	19	171	1.4	1	64040	4.4	14	50	44230
N 606	1.1	15350	21	10	78	1.8	4	41040	4.6	11	5	58210
N 607	.6	3850	19	3	30	2.3	1	47620	5.3	11	4	78640
N 608	1.5	15310	48	14	481	1.7	3	63700	6.7	18	83	58880
N 609	1.0	21900	20	20	90	2.7	3	89080	7.3	23	38	89350
N 610	1.9	8610	201	16	325	2.8	1	122010	11.5	21	19	96390
N 611	1.2	6210	21	5	83	2.7	3	83470	7.8	18	7	90950
N 612	.8	5800	18	1	111	1.2	1	67810	2.5	7	77	40070
N 613	1.0	13010	24	21	303	6.3	2	9910	4.1	45	7	235970
N 614	1.0	1300	16	1	30	1.4	3	148400	7.8	8	47	39520
N 615	1.1	6350	20	4	272	2.7	1	100980	7.9	21	8	90570
N 616	.7	1220	22	1	45	1.4	1	82390	5.3	13	8	45860
N 617	.9	8520	12	1	149	.6	16	28060	2.3	8	94	18860
N 618	1.2	6850	16	1	38	1.5	26	22550	2.9	56	1330	51840
N 620	1.4	25230	26	14	277	1.1	25	24290	5.8	18	272	33480
N 622	.9	6430	13	1	27	.6	42	23360	2.7	10	2014	20840
N 624	2.9	7530	9	2	43	1.5	144	16800	3.6	112	11141	50560
N 626	.5	5140	8	1	20	.6	10	17510	2.3	5	334	21360
N 628	.8	2570	29	1	89	1.9	1	111320	6.9	15	51	60470
N 629	1.0	8930	14	2	26	1.2	13	13360	1.8	10	225	41360
N 630	.6	21360	5	10	43	.6	9	31270	1.4	22	103	17840
N 631	.8	9990	6	2	176	.9	11	19020	1.8	9	303	31680
N 632	.1	7040	2	1	92	.5	3	2050	1.1	4	47	14850
N 633	1.0	33600	8	23	220	1.8	5	5530	6.2	15	67	61750
N 634	1.0	13350	7	5	141	.8	14	10930	1.9	7	24	21810
N 635	.3	2060	20	1	2685	.6	1	39020	3.4	4	16	17710
N 636	1.1	16820	21	17	94	2.8	1	51690	6.3	28	897	93010
N 637	.9	2120	14	2	60	1.8	2	103250	4.8	17	150	61750
N 638	.8	15180	18	8	113	1.6	2	101000	4.7	14	10	52550
N 651	1.1	17380	9	8	32	.7	10	88790	1.8	9	66	22770

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
N 601	160	4	33630	1404	1	20	22	320	32	5	17	1
N 602	1490	18	20190	1436	1	30	27	260	27	16	5	1
N 603	2480	2	26250	943	1	170	4	1870	32	4	229	1
N 604	2790	5	24940	1008	1	30	38	430	26	8	37	1
N 605	4670	7	12470	391	1	210	15	1000	22	3	40	1
N 606	1560	6	20900	458	1	1340	12	960	19	3	60	1
N 607	580	1	19310	614	1	80	6	470	29	5	42	1
N 608	3040	4	25430	877	1	260	30	560	28	3	59	1
N 609	3600	11	41620	1208	1	90	28	660	31	2	65	1
N 610	2140	4	43500	1670	1	50	7	230	54	1	91	1
N 611	850	2	38700	1404	1	120	11	330	44	5	175	1
N 612	150	2	10790	519	1	30	9	120	18	2	49	1
N 613	960	3	10590	906	2	170	21	580	14	10	5	1
N 614	620	1	62340	1638	2	20	6	290	46	2	283	1
N 615	2860	1	32010	1271	1	130	2	650	45	4	202	1
N 616	340	1	31590	964	1	190	9	310	44	1	264	1
N 617	530	1	8710	247	1	670	9	300	16	2	91	1
N 618	610	1	10040	266	1	790	24	370	22	3	37	1
N 620	1890	5	25350	390	2	1440	85	460	16	4	145	1
N 622	430	1	8300	187	1	580	30	960	14	3	51	1

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
N 624	420	1	7770	189	1	560	256	480	30	17	41	1
N 626	430	1	6950	159	1	610	12	190	14	1	24	1
N 628	190	1	37190	1189	1	210	12	1800	42	1	228	1
N 629	290	1	2640	209	6	99	3	1070	10	1	74	1
N 630	250	2	5800	297	1	350	10	2900	6	1	204	1
N 631	300	1	3230	120	1	190	11	1630	10	1	116	1
N 632	600	3	3280	1066	1	1290	3	330	10	1	7	1
N 633	4290	12	23510	1157	1	640	1	550	20	4	17	1
N 634	470	3	6370	93	1	890	3	1070	16	3	154	1
N 635	290	1	14810	235	1	110	9	140	23	2	104	1
N 636	1650	9	30170	599	2	240	3	850	29	20	137	1
N 637	250	1	24680	681	1	220	3	350	29	2	300	1
N 638	120	4	22800	1137	1	130	5	180	27	1	257	1
N 651	1070	5	7370	1087	1	320	1	510	14	1	38	1

COMPANY: SAM ZASTAVNIKOVICH  
 PROJECT NO: NORTH AMERICAN PT.  
 ATTENTION: SAM ZASTAVNIKOVICH

MIN-EN LABS ICP REPORT  
 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2  
 (604) 980-5814 OR (604) 988-4524

(ACT:F31) PAGE 1 OF 3  
 FILE NO: 7-12875/P1\_2  
 DATE: SEPT 24, 1987

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CB	CD	CU	FE
73 794	.6	4050	1	6	63	3.6	3	3850	1.0	15	28	127170
73 795	.7	3890	1	6	59	3.5	2	3750	1.1	14	20	122210
73 796	.7	8540	17	10	58	3.1	1	6500	2.2	21	34	103170
73 797	.8	13830	5	11	78	1.9	1	13120	1.6	17	145	61530
73 798	.7	10850	10	10	67	2.3	3	7540	2.0	21	48	74460
73 799	1.1	19490	4	18	135	3.5	1	10220	1.8	19	63	119250
73 800	.9	10950	12	11	95	3.4	1	7390	2.0	22	39	109970
73 983	.6	7710	13	6	48	2.2	1	6530	1.7	14	32	72360
73 986	.7	6340	15	5	39	2.4	1	4910	2.7	26	25	75390
73 901	.7	20210	11	13	88	1.6	3	4670	1.3	18	48	48640
73 902	.8	24970	10	17	101	1.6	4	5700	1.2	15	63	50400
73 903	.8	22410	6	15	105	1.6	3	6960	1.4	16	58	48990
73 904	.8	26420	12	17	81	1.5	3	5630	1.3	14	45	46340
73 905	.8	17940	6	14	105	2.0	3	5350	1.8	27	74	63100
73 906	.9	21280	8	14	159	1.5	4	6730	1.4	18	48	46360
73 907	.5	18680	7	11	81	1.4	1	4410	1.4	18	35	44550
73 908	1.2	36820	20	38	231	2.8	1	25840	1.9	27	241	88490
73 909	.8	17770	15	14	96	2.0	1	5040	2.3	31	73	61340
73 910	.8	22650	12	17	179	2.2	2	7410	1.8	20	62	72800
73 911	.7	12590	13	9	62	1.8	1	3280	2.3	30	31	56620
73 912	.8	26440	20	20	138	2.1	2	7100	1.9	22	74	46770
73 913	.8	12550	12	10	92	2.2	2	3820	2.3	40	44	66300
73 914	.8	23110	17	16	110	1.9	1	6440	1.8	21	70	56880
73 915	.7	12130	10	10	49	2.3	2	3980	2.7	35	60	73300
73 916	1.0	25430	18	17	121	1.7	5	9190	1.5	18	177	50950
73 917	2.2	39450	51	32	188	2.8	5	11590	2.7	36	258	91040
73 918	1.7	34460	20	27	107	2.6	9	13980	2.4	31	28	83210
73 919	.8	12050	26	11	55	2.5	3	4600	2.7	36	58	78380
73 920	.9	22580	19	18	105	2.5	2	7660	2.5	34	108	78630
73 921	.8	14590	20	11	60	2.3	2	4190	2.3	29	57	74890
73 922	2.1	8530	33	2	153	.6	5	91250	1.5	3	62	12930
73 923	1.3	35790	11	26	202	2.7	6	13090	2.3	27	71	87310
73 924	1.0	28290	8	18	112	1.7	8	9440	1.5	19	204	52440
73 925	1.6	42450	20	32	235	2.7	10	20790	2.1	30	356	89730
73 926	1.6	42230	17	33	261	2.6	10	14280	1.9	28	192	85290
73 927	1.7	44800	26	33	351	2.6	10	27980	2.2	34	52	83860
73 928	1.4	41540	15	33	204	2.5	6	16320	2.0	27	174	79060
73 929	1.3	28540	15	21	175	2.7	6	11230	1.7	22	46	90520
73 930	1.4	39110	18	31	178	2.3	10	22560	2.1	27	509	74970
73 931	1.5	42890	16	32	335	2.8	5	16770	2.5	32	235	94270
73 932	1.6	34930	33	23	286	1.9	25	15430	2.2	34	1169	61310
73 933	1.6	46340	27	38	274	3.3	3	18470	2.7	34	386	108170
73 934	1.3	30260	15	27	248	3.9	3	14000	1.8	37	22	133350
73 935	1.2	35230	19	25	197	2.7	2	15890	2.2	30	77	88140
73 936	.7	29670	17	22	199	2.1	1	11800	2.1	22	299	65280
73 937	.7	24940	9	14	134	1.6	5	7880	1.3	17	39	53190
73 938	1.2	17830	26	14	76	2.4	1	6590	2.3	33	385	78460
73 939	1.3	31660	9	25	252	2.9	2	11420	2.0	27	57	96780
73 940	1.7	26340	19	21	120	3.1	9	16020	2.1	29	56	104130
73 941	.9	23630	16	15	116	1.5	8	10120	1.3	15	47	48020
73 942	1.0	16480	22	14	88	2.5	4	7680	2.4	36	40	82660
73 943	1.8	47490	27	35	344	2.6	13	11890	2.3	33	33	80460
73 944	1.7	41830	30	32	147	2.8	8	13370	2.5	32	86	90300
73 945	1.1	25460	18	20	118	2.0	5	10650	1.7	22	67	62810
73 946	1.2	18920	16	16	88	3.2	1	7960	2.5	35	50	104810
73 947	2.1	36040	15	28	913	3.6	11	16080	2.4	38	38	121190
73 948	1.2	29970	22	21	160	2.0	8	12340	1.5	20	66	63270
73 949	1.5	33960	17	25	242	2.7	7	14890	2.0	25	125	86610
73 950	1.2	22610	16	20	327	2.8	2	14340	1.9	23	64	91260
73 951	1.1	28020	11	19	133	1.6	8	12370	1.4	15	75	48300

COMPANY: SAM ZASTAVNIKOVICH  
 PROJECT NO: NORTH AMERICAN PT.  
 ATTENTION: SAM ZASTAVNIKOVICH

MIN-EN LABS ICP REPORT  
 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2  
 (604) 980-5814 OR (604) 988-4524

(ACT:F31) PAGE 2 OF 3  
 FILE NO: 7-12875/P1\_2  
 DATE: SEPT 24, 1987

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
73 794	260	2	10450	237	1	40	36	830	15	1	6	5
73 795	230	2	8850	221	1	40	27	890	25	1	6	4
73 796	670	5	37580	530	1	70	191	1190	36	8	24	2
73 797	760	7	29390	515	1	260	116	3020	25	5	53	2
73 798	790	6	39110	573	1	110	179	1160	28	6	26	1
73 799	1320	6	23650	493	1	290	23	1040	19	9	33	3
73 800	720	6	35990	533	2	110	159	1100	31	1	20	4
73 983	610	5	22230	374	1	60	103	1520	22	2	30	1
73 986	580	4	57890	659	1	60	292	990	35	1	27	1
73 901	530	10	20820	605	1	170	126	540	20	5	29	1
73 902	450	13	17560	586	2	170	58	610	15	5	33	1
73 903	840	11	17760	697	1	180	67	580	12	5	38	1
73 904	710	13	15090	603	2	160	30	530	15	4	33	1
73 905	680	9	29030	661	1	260	171	560	23	6	35	1
73 906	750	9	16650	660	1	150	78	420	19	1	48	1
73 907	540	9	21820	512	1	120	158	620	20	3	23	1
73 908	3450	16	25090	1111	1	230	44	6160	14	6	56	1
73 909	560	9	42530	954	2	120	349	350	27	6	31	1
73 910	570	11	19270	1407	1	220	48	890	19	6	23	1
73 911	380	8	46990	662	2	100	357	600	31	1	21	1
73 912	1050	16	27040	1216	2	200	73	1060	19	7	24	1
73 913	600	7	53600	997	1	100	424	710	36	7	18	1
73 914	830	11	29270	729	2	150	118	810	22	5	30	1
73 915	430	7	57840	697	1	150	408	650	33	1	18	1
73 916	1290	13	20210	1031	2	170	47	750	21	1	35	1
73 917	3800	20	51150	952	1	280	140	2290	19	7	27	1
73 918	2450	15	39620	813	1	720	54	420	21	8	37	1
73 919	740	7	59440	757	2	150	399	710	30	7	18	1
73 920	1250	11	56610	972	2	270	302	780	31	7	22	1
73 921	710	7	41810	596	1	190	284	580	31	1	12	1
73 922	1190	20	29990	251	13	20	13	506	119	1	93	1
73 923	4100	8	37810	838	1	390	29	1150	19	6	50	1
73 924	1430	13	20180	729	1	230	47	850	18	5	45	1
73 925	5850	9	42080	980	3	370	39	2110	14	7	66	1
73 926	7770	8	33160	1229	2	380	32	2090	21	7	40	1
73 927	11260	9	45210	967	2	330	29	4660	23	7	72	2
73 928	5840	11	37310	1069	2	250	32	1320	20	8	46	1
73 929	1740	11	23630	690	1	220	24	720	19	9	26	1
73 930	4930	12	37950	937	2	730	18	2520	15	7	122	1
73 931	9770	12	43580	825	1	360	32	1320	21	8	30	2
73 932	4300	13	37800	675	2	600	105	620	18	8	44	2
73 933	5690	12	43800	1119	2	160	29	1760	27	9	28	1
73 934	1910	11	24620	1233	3	210	65	830	25	12	16	3
73 935	5590	7	37960	831	1	240	15	2420	17	7	50	1
73 936	1550	14	35910	818	2	160	85	1910	25	6	38	3
73 937	910	12	18500	673	2	350	25	340	15	4	33	2
73 938	840	9	44910	759	1	240	275	460	30	7	24	1

(VALUES IN PPM) HL HS BH BE CH CU CR

73 952	73 953	73 954	73 955	73 956	73 957	73 958	73 959	73 960	73 961	73 962	73 963	73 964	73 965	73 966	73 967	73 968	73 969	73 970	73 971	73 972	73 973	73 974	73 975	73 976	73 977	73 978	73 979	73 980	73 981	73 982
19	4	12	17	18	24	23	19	20	20	16	23	11	11	42	11	12	13	20	27	11	15	15	14	18	13	18	12	17	21	11
30540	19640	22640	23330	30250	31170	24750	17990	25160	36130	30820	28900	26720	27550	40880	32550	29760	29670	26320	20500	22570	26760	25080	14550	23640	21550	19960	21410	22210	28940	17960
108	84	78	150	107	230	189	128	156	254	132	192	165	180	155	154	245	120	134	103	82	119	97	60	98	135	89	79	74	65	
1.5	1.4	2.6	2.0	2.4	2.7	1.2	2.4	1.6	2.4	3.0	1.9	1.8	1.7	2.2	2.1	1.8	2.1	1.9	1.7	1.5	1.9	1.7	1.7	1.8	2.1	1.5	1.9	1.3	1.3	
6	5	2	7	2	3	3	13	11	13	4	7	10	7	5	7	3	8	6	4	5	5	3	4	1	4	4	4	4	2	
11210	8330	8030	11060	11310	11820	9520	10080	9900	18450	13800	12130	13000	12440	9840	13800	8330	11680	9510	3420	4680	3670	4570	3680	6540	7940	4500	6720	5750	3230	
1.4	1.5	2.0	1.7	1.8	2.0	1.3	2.0	1.5	2.1	1.1	1.2	1.6	1.4	1.6	1.8	1.5	1.6	1.6	1.6	1.1	2.3	1.2	1.6	1.6	1.4	1.7	1.5	1.4	0.9	
27	14	26	20	27	27	20	21	18	18	15	15	19	15	27	22	12	19	23	26	15	15	14	23	18	17	12	18	20	12	
89000	39010	80060	49400	81880	89000	39010	80060	49400	81880	47850	60100	55970	56310	68230	47850	5530	58230	68550	63440	52110	47850	60100	55970	56310	68230	47850	5530	62290	51740	61540

ATTENTION: SAM ZASTAVNIKOVIČ (604)980-5814 OR (604)988-4324

(VALUES IN PPM) LI MG MN MO NA NI P PB SB SR TH

73 952	73 953	73 954	73 955	73 956	73 957	73 958	73 959	73 960	73 961	73 962	73 963	73 964	73 965	73 966	73 967	73 968	73 969	73 970	73 971	73 972	73 973	73 974	73 975	73 976	73 977	73 978	73 979	73 980	73 981	73 982
26	7	10	9	11	8	12	7	12	12	12	12	13	12	18	12	15	13	12	21	12	16	12	14	18	18	18	11	15	15	12
17510	18340	36720	25160	26400	32510	15270	31690	18100	33060	34340	20120	20510	18270	20380	26120	18580	21480	25990	26260	13670	39840	14210	23720	20710	16320	11290	24610	19990	17730	10680
606	363	671	552	1031	867	601	627	849	1078	1056	860	849	864	1010	820	1031	834	992	363	296	1038	318	379	412	685	517	456	405	662	321
200	700	220	830	300	380	520	270	210	800	520	280	230	310	230	570	290	280	350	290	220	440	230	210	200	270	300	210	240	240	
61	12	121	51	74	28	32	133	52	26	92	40	79	41	78	29	115	40	112	329	91	549	63	214	80	78	41	59	52	31	1
380	580	900	620	790	720	1240	990	510	1150	890	730	890	840	1130	910	1870	740	890	670	370	440	610	340	480	480	310	410	480	210	210
13	12	24	17	20	18	13	26	20	24	22	20	21	23	16	19	15	24	24	25	16	28	14	23	19	7	16	23	15	9	2
55	55	41	64	48	54	41	64	48	81	55	61	74	63	44	62	73	44	54	25	36	500	33	19	56	46	35	44	42	43	21

