

LOG NO: 0502

ACTION

FILE NO:

GEOCHEMICAL & GEOLOGICAL ASSESSMENT REPORT

WHITE GOLD & RED GOLD CLAIMS

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

Latitude 49° 31'N

Longitude 120° 52'W

May - October, 1987



Owner & Operator:
Blast Resources Limited,
615 Lilloet St., Vancouver, B.C.

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

17,324

Delta, B.C.
March, 1990

S. Zastavnikovich
Geochemist/Consultant

ARIS SUMMARY SHEET

District Geologist, Kamloops

Off Confidential: 89.01.20

ASSESSMENT REPORT 17324

MINING DIVISION: Similkameen

PROPERTY: White Gold-Red Gold

LOCATION: LAT 49 30 33 LONG 120 55 34
 UTM 10 5485907 650136
 NTS 092H10W 092H07W

CLAIM(S): White Gold, Red Gold

OPERATOR(S): West Coast Platinum

AUTHOR(S): Zastavnikovich, S.

REPORT YEAR: 1988, 73 Pages

GEOLOGICAL

SUMMARY: The property is underlain mainly by the Jurassic-Cretaceous Eagle granodiorite in contact with Upper Triassic Nicola Group metasediments and metavolcanics, which are in contact to the east with Tulameen Ultramafic Complex rocks. No known mineralization exists on the property.

WORK

DONE: Geochemical

HMIN 48 sample(s) ;ME
ROCK 266 sample(s) ;ME
SILT 32 sample(s) ;ME
SOIL 343 sample(s) ;ME
Map(s) - 1; Scale(s) - 1:11 400

ATED

REPORTS: 15928

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PROPERTY AND OWNERSHIP

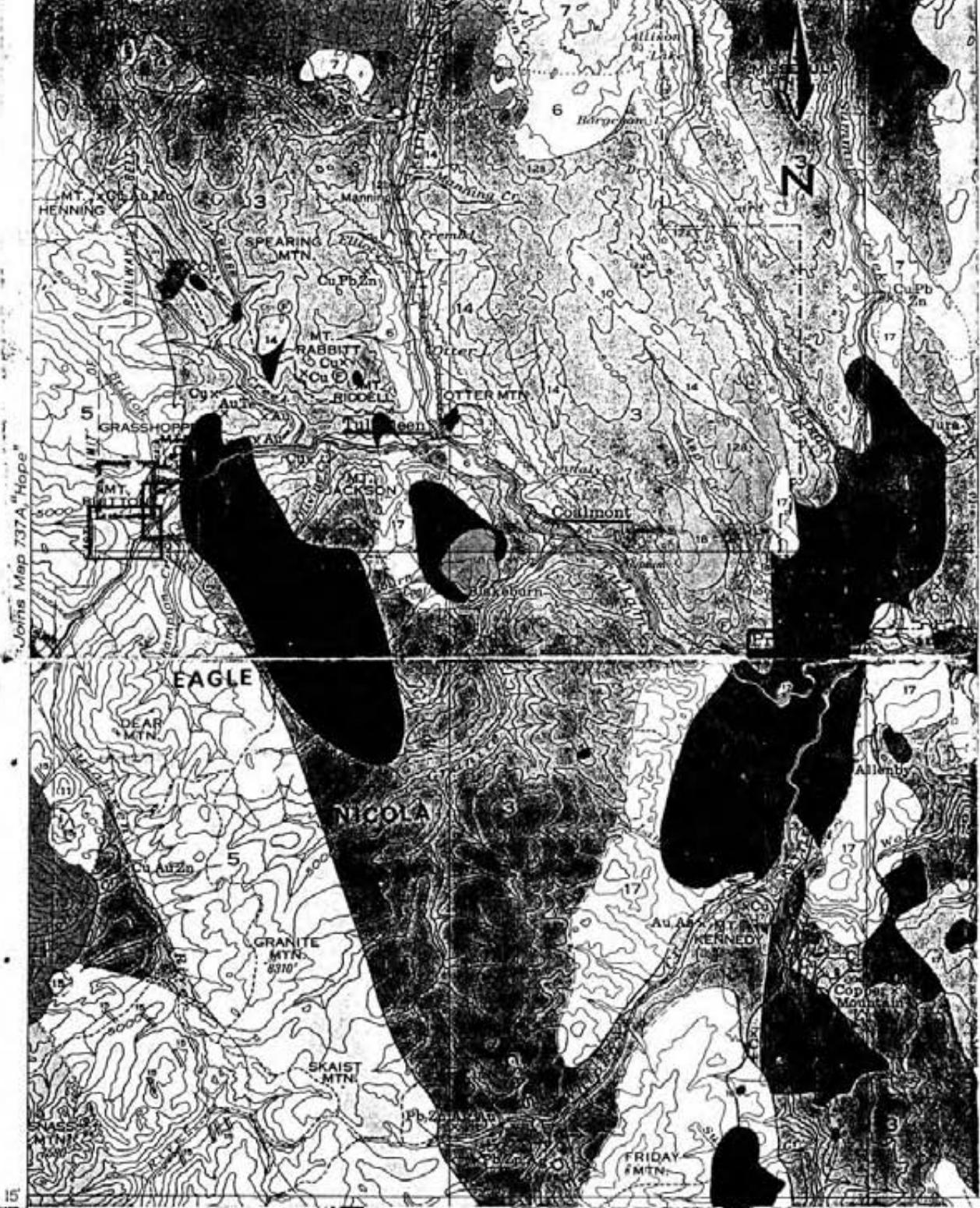
The Blast Resources Ltd.'s Tulameen mineral property, which has been legally surveyed by Morgan Stewart & Co. of Vancouver in September 1987, consists of two metric claims totalling 40 units, the White Gold claim Record No. 2520, recorded Jan. 23, 1986, 20 units, and the Red Gold claim Record No. 2523, recorded Jan. 27, 1986, 20 units. The 20 unit Blue Gold and the 9 unit Golden Dew claims, under same ownership, adjoin to north of the White and Red Gold claims. The eastern half of the Red Gold claim was staked over previously staked ground. All the L.C.P.'s for the above claims are located along the Tulameen River road and are clearly visible. Assessment on the claims has been recorded to 1992, and the claims status, pending acceptance of this report, is as listed below:

Claim Name	Record No.	Units	Expiry Date
WHITE GOLD	2520	20	January 23, 1992
RED GOLD	2523	20	January 27, 1992

LOCATION, ACCESS & PHYSIOGRAPHY

The property is located to the southwest of the Mt. Britton, straddling the Tulameen River where McGee Creek joins it, some 20km west of the town of Tulameen, along Tulameen River road, at 49° 31' and 120° 56'W in the Similkameen Mining Division on NTS map 92H/10W. Other logging roads traverse the northern and western perimeter of the property, leading to the Coquihalla Highway and the town of Hope, one and half hours driving time, while Princeton, a major mining community, is one hour by road easterly from the property.

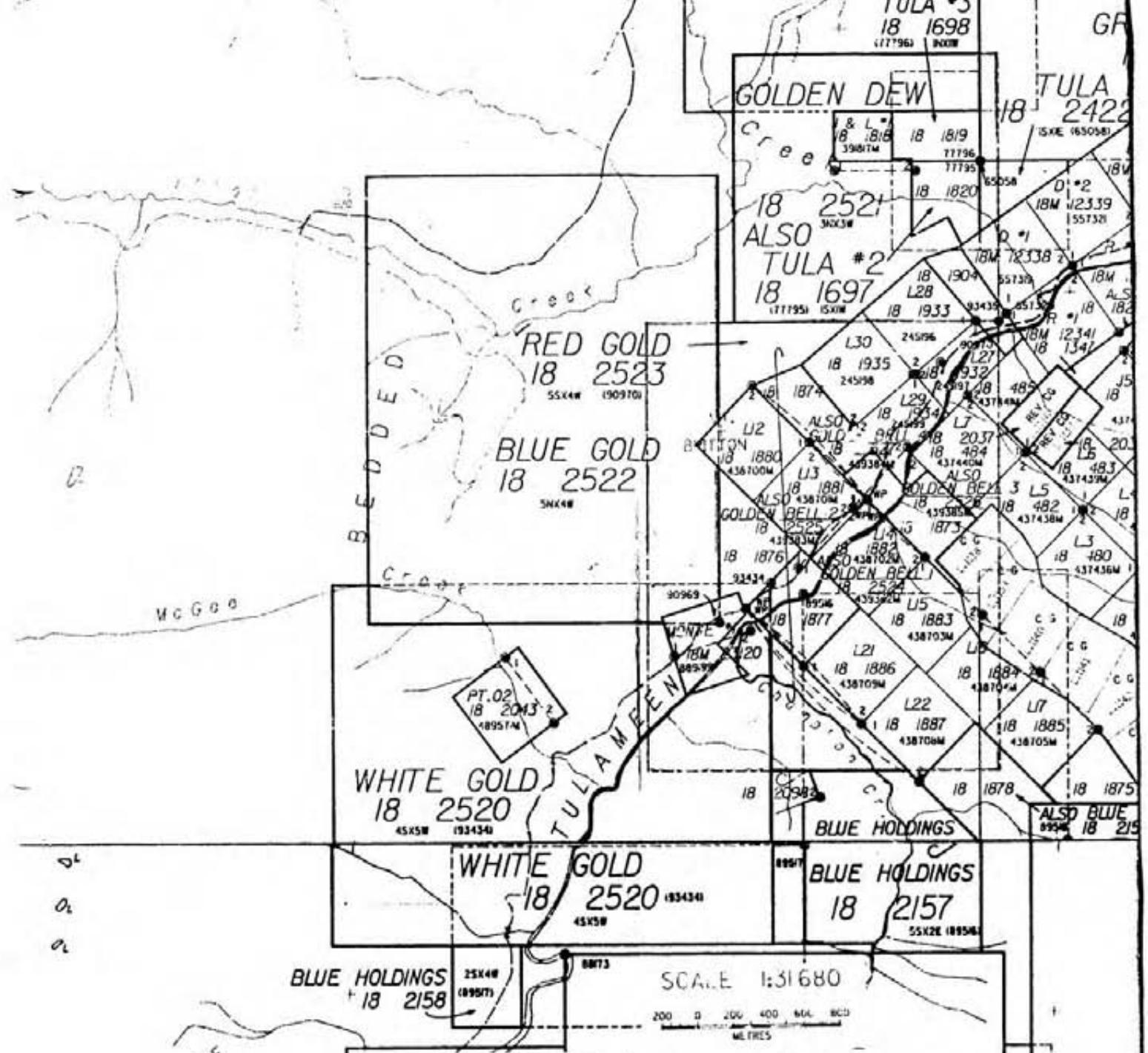
Elevations range from 300m a.s.l. under precipitous slopes in the Tulameen River canyon, to 1,340m on top of the gently sloped Mt. Britton. The vegetation is sparse on the steep slopes, elsewhere it is thick with spruce, fir and



INDEX MAP
WHITE GOLD & RED GOLD CLAIMS
Similkameen M.D. NTS 92H/10W
scale: 1:250,000



Fig. 1



MINERAL TITLES

REFERENCE MAP 92H.056



CLAIM LOCATION MAP

Fig. 2

pine. Precipitation is moderate and the snow stays between October and May. Bedrock is abundant in the creek bottoms, the rest of the property is covered with glacial till of various thicknesses.

GEOLOGY

Regional Geology

From the latest summary of the Tulameen complex geology by Nixon & Rublee, in BCDM Geological Fieldwork 1987, Paper 1988-1, p. 281-282:

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 gabbro. 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 co-magmatic 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.

Property Geology

The latest summary of the local geology in the claims area is described by G.T. Nixon and V.J. Rublee in BCDM's

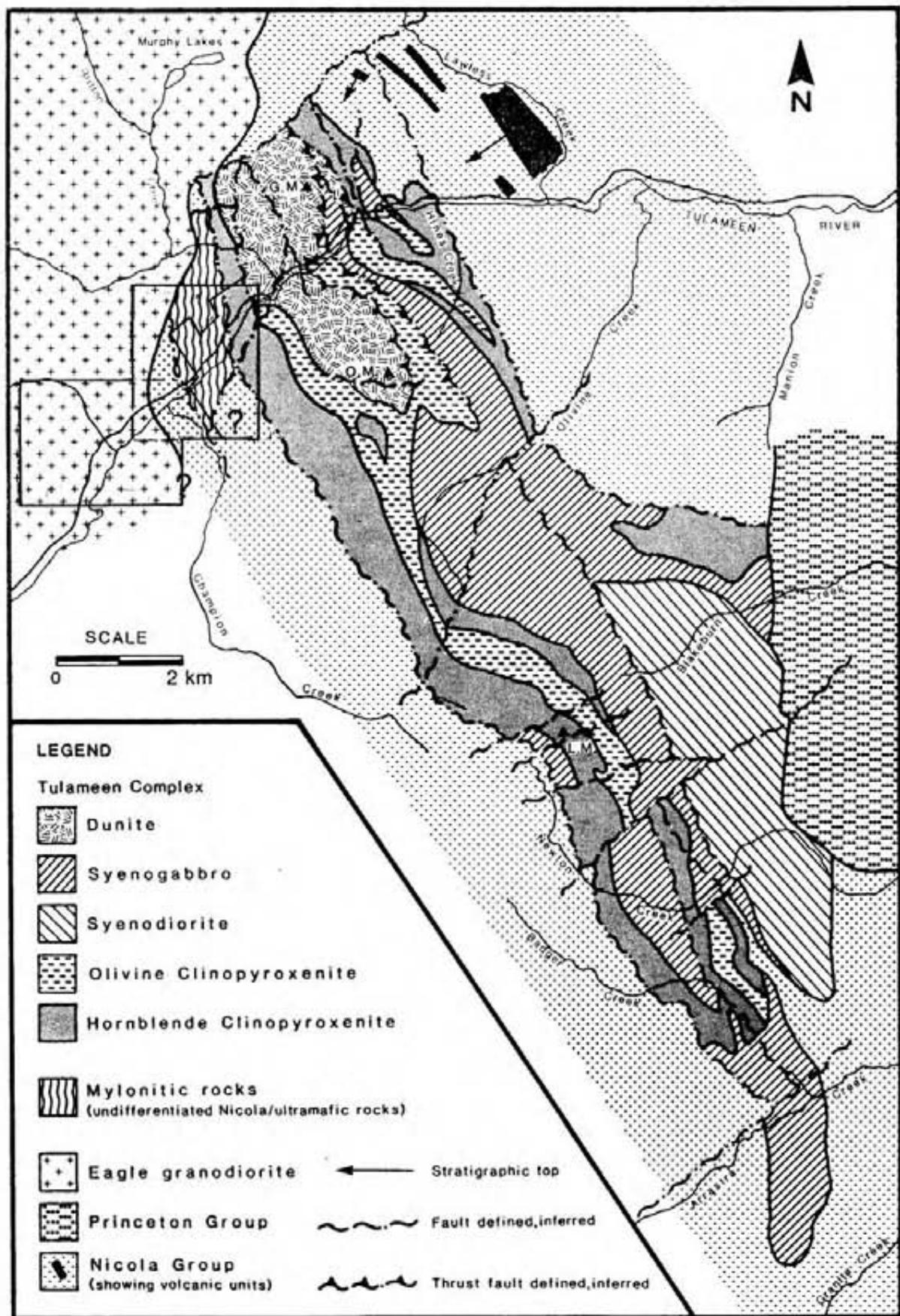


Figure 2-2-2. Generalized geologic map of the Tulameen ultramafic complex
 From Nixon & Rublee, 1987, in: B.C. Geological Fieldwork, Paper 1988-1
 (modified after Findlay, 1963)

Geological Fieldwork 1987, Paper 1988-1, pages 281-294, and an Open File 1988-25 1:25,000 scale geological map by G.T. Nixon, as copied on the large scale geochemical-geological map, Fig. 4, in pocket. The main feature of the claims geology is the northerly striking contact between the Jurassic to Cretaceous Eagle granodiorite to the west and the Upper Triassic Nicola Group metasedimentary and metavolcanic rocks to the east. The contact is well exposed on the Tulameen R. road at 750m west from the White Gold claim I.C.P. The two main lithologies on the property are described in Nixon & Eubler as follows:

Representatives of the Nicola Group in the Tulameen region comprise black thinly laminated argillites, green and brown tuffaceous siltstones and lapilli tuffs, dark grey-green aphyric to plagioclase-phyric pyroxene andesite and hornblende dacite flows, rare aphanitic rhyolites, cherts, chert breccias, and dark grey limestones. All lithologies are regionally metamorphosed to greenschist grade. Chlorite-muscovite schists with minor biotite are common to the west of the ultramafic complex and marbles with weakly developed skarns commonly occur adjacent to the Eagle granodiorite contact. Skarn mineralization includes traces of molybdenite, chalcopyrite, pyrite, covellite, bornite and chalcocite (?).

The Eagle pluton comprises a foliated to gneissic (syntectonic) granodiorite and variably deformed (syntectonic-post-tectonic) muscovite granite. Granodiorite at the western margin of the study area is a medium to coarse-grained rock containing quartz, plagioclase, potassium feldspar and biotite. The granodiorite is weakly to intensely foliated, cut by quartz veins and locally encloses amphibolitic schlieren. Near the contact with the Nicola on the Tulameen River road, numerous aplite sills (<1 metre) that are generally concordant with westward-dipping argillites and metasiltstones are probably rooted in the Eagle pluton. On Britton Creek, unfoliated biotite-hornblende granodiorite contains randomly oriented xenoliths of amphibole-biotite-chlorite schist derived from adjacent mylonitic rocks. Recent mapping has identified this granitoid stock as a post-tectonic intrusion of probable Tertiary (Eocene ?) age.

Rock Sampling & Mineralization

Initial outcrop sampling on reconnaissance prospecting traverses by geologist J. Wilson returned mildly anomalous precious metals values from four areas, the highest geochemical values being in rock sample W125 of 184 ppb Au, 177 ppb Pt and 343 ppb Pd, located near the White Gold claim L.G.P. on the Tulameen R. road, Figs. 3,3a, and Appendix III. The other three anomalous areas are Champion Cr., upper McGee Creek, Figs. 3b,c and the area east of Tulameen R., across from the mouth of McGee Creek, Fig. 3.

Each of the four anomalies was investigated with selective rock sampling of siliceous and/or sulfide bearing outcrops. The strongest precious metals geochemical values in rocks in the ~80 mesh fraction are as follows:

In the area east of the Eagle/Nicola contact, Fig. 3a, overleaf, the highest precious metals values in outcrop are found in samples W222, 11.2 ppm Ag, 103 ppb Au, at the contact, in W225 and W226, 86 and 73 ppb Au, 91 and 73 ppb Pt, and 110 and 138 ppb Pd. In Champion Creek, where an old inaccessible adit was found in an area of up to 5cm wide non vertical quartz-pyrite veining in shear, the best rock geochemistry values were obtained from sulfide bearing quartz veins, samples W316, with 7,806 ppm Zn, 60.7 ppb Cd, 7.9 ppm Au, 44 ppb Pt, 32 ppb Pt, and 23 ppb Pd, and from sample W561, with 2,425 ppm Zn, and 82.8 ppm Cd, Fig. 3b, overleaf.

Just west of McGee Creek in the NW corner of the White Gold claim, where a vertical-dipping, approximately 1x20m vein of crumbly pegmatite was located in highly weathered, crumbly granodiorite in a logging road cut, Figs. 3,3c, with, though distinctly anomalous, precious metals values were obtained in several outcrop samples. The pegmatite consists of quartz and two feldspars, with crystals up to 2cm, and minor biotite and muscovite. Minor pyrite, disseminated

and on fractures, and red hematite on fractures, are present. No outcrops of the disintegrating rocks were located away from the road cut. The best precious metals values were obtained in rock samples W531 to W533 of 21-35 ppb Au, 14 to 42 ppb Pt, and 26 to 43 ppb Pd, over a sampled width of 15 meters.

Quartz-pyrite veins to 4cm wide in near vertical shear in granodiorite were located in new logging road cuts east of Tulameen R., across from the mouth of McGee Creek, yielding up to 27.3 ppm Ag, 24.9 ppm Cd, 453 ppm Bi, and 4,525 ppm Zn, but only 21 ppb Au, and 11 ppb Pt, in rock sample W284, Fig. 3, in pocket.

GEOCHEMISTRY

At intervals from May to October 1987 the writer carried out a reconnaissance scale stream sediment sampling coverage of the property, followed by reconnaissance soil sampling in four anomalous areas on the claims, while 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 1:11,400 geochemical and geological map Fig. 3, in pocket, and three 1:2,000 scale sample location maps Figs. 3a,b,c.

The geochemical sampling was concentrated in the four areas found to be mildly anomalous on the basis of initial reconnaissance sampling, namely in the vicinity of the Nicola Group/Eagle granodiorite contact, located 750m southeast from the White Gold L.G.P. on the Tulameen R. road; secondly, in lower Champion Creek, where an old adit was found; west of McGee Creek where pegmatite, mildly enriched in precious

metals, was located; and fourthly, across Tulameen River from the south of McGee Creek, where quartz-pyrite veins in shear carry mild base and precious metals geochemical values.

The high quality stream sediment survey, based on field-sieved samples, yielded up to 1,220 ppb Au, 1,460 ppb Pt, and 29 ppb Pd in McGee Creek, up to 2,620 ppb Au, 2,185 ppb Pt, and 142 ppb Pd in Tulameen River, and up to 630 ppb Au, 4,050 ppb Pt, and 49 ppb Pd in Champion Creek.

A total of 22 sediments, 343 soil, and 266 rock samples was collected on the property, as shown on the sample location map, Fig. 3, in pocket. The angular -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 IV. In addition, 48 rocks and soils samples were processed for heavy minerals and likewise analyzed. 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 IV 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 Tulameen, Champion and McGee Creeks. South of the property, samples S7514 and S7524 indicate that the streams are relatively poor in precious and trace element content. Based

on samples S7501, 504, 507, 509 and S7511, the Eagle granodiorite in the central portion of the White Gold claim is likewise barren. Upstream on McGee Creek, strong precious metals values of 1,220 ppb Au and 1,460 ppb Pt in sample S7520, supported by anomalous 60 ppm Ni, is indicative of, at least in part, bedrock-related precious metals mineralization.

The reconnaissance scale stream sampling coverage needs to be supplemented with followup sediment sampling of greater density before the strong gold and platinum values obtained can be properly explained and related to sources, particularly in the major streams, the Champion Creek and Tulameen River.

Soil Geochemistry

The 343 B horizon soils were sampled with grubbores by the writer at depths of 10-30cm, mostly on 10m intervals along streams and road cuts in the four areas identified with reconnaissance rock geochemistry as being anomalous, as presented on sample location maps, Figs. 3,a,b,c.

In the Nicola Group rocks east of the Eagle granodiorite contact on the Tulameen R. road, Figs. 3,3a, the strongest precious metals soil anomalies exist in samples 0297, with 27 ppb Au, and 28 ppb Pt, and 0298 with 28 ppb Au, and 64 ppb Pt, with anomalous copper and zinc support of 182 ppm Cu, 217 ppm Zn in nearby sample 0299, and 219 ppm Cu, 839 ppm Zn in the next sample 0401, followed by 11 ppb Au, 33 ppb Pt, 12 ppb Pd in 0402 and 0403.

In Champion Creek, along the west bank, the strongest precious metals geochemical values in soils are present in samples 0459 to 0651 of 35 ppb Au, 27 and 51 ppb Pt, and 32 ppb Pd, near the adit, Fig. 3b, where strong copper-moly anomaly of up to 220 ppm Cu and 35 ppm Mo in samples 0461,62 is also

Fig 3a

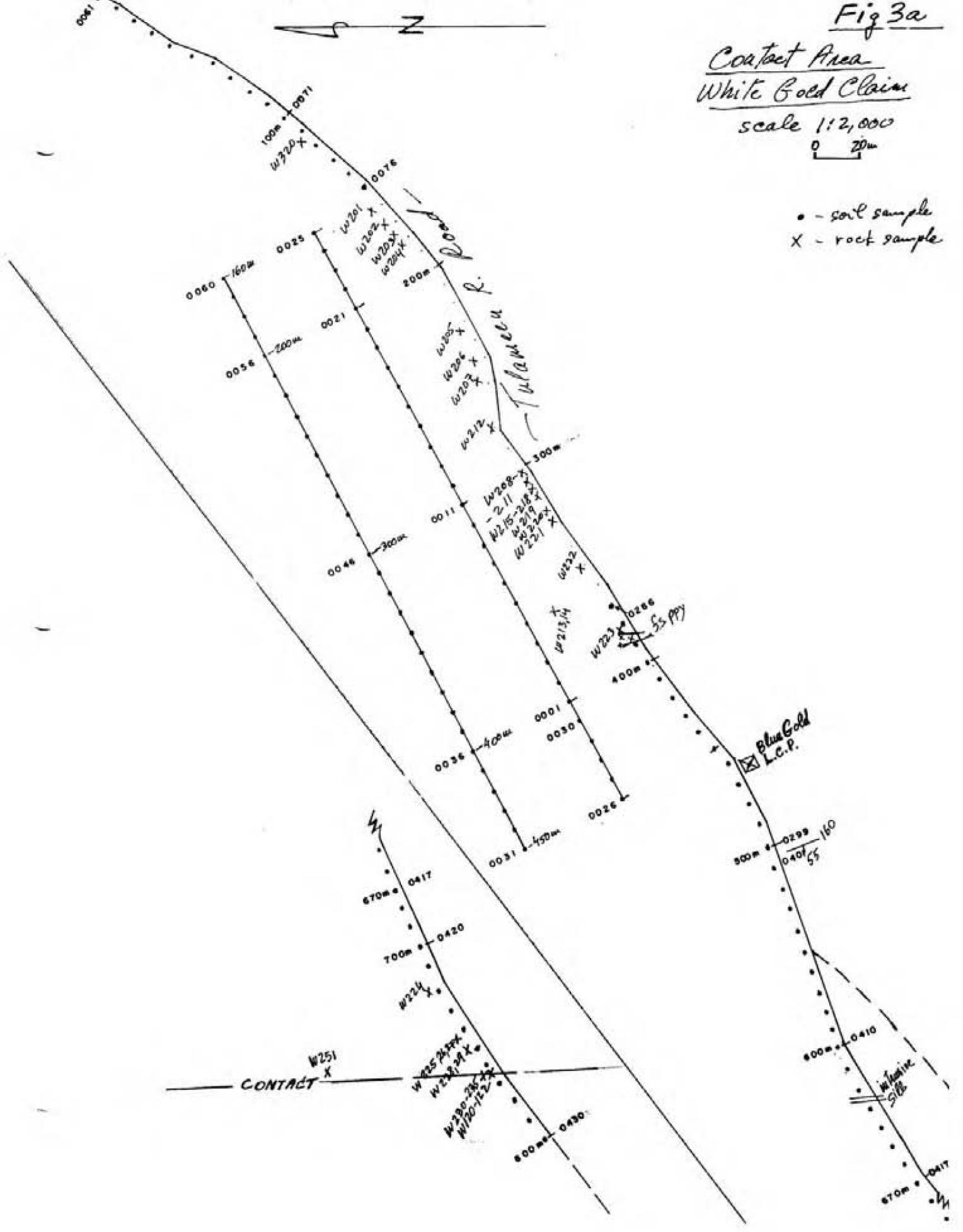
Contact Area
White Gold Claim

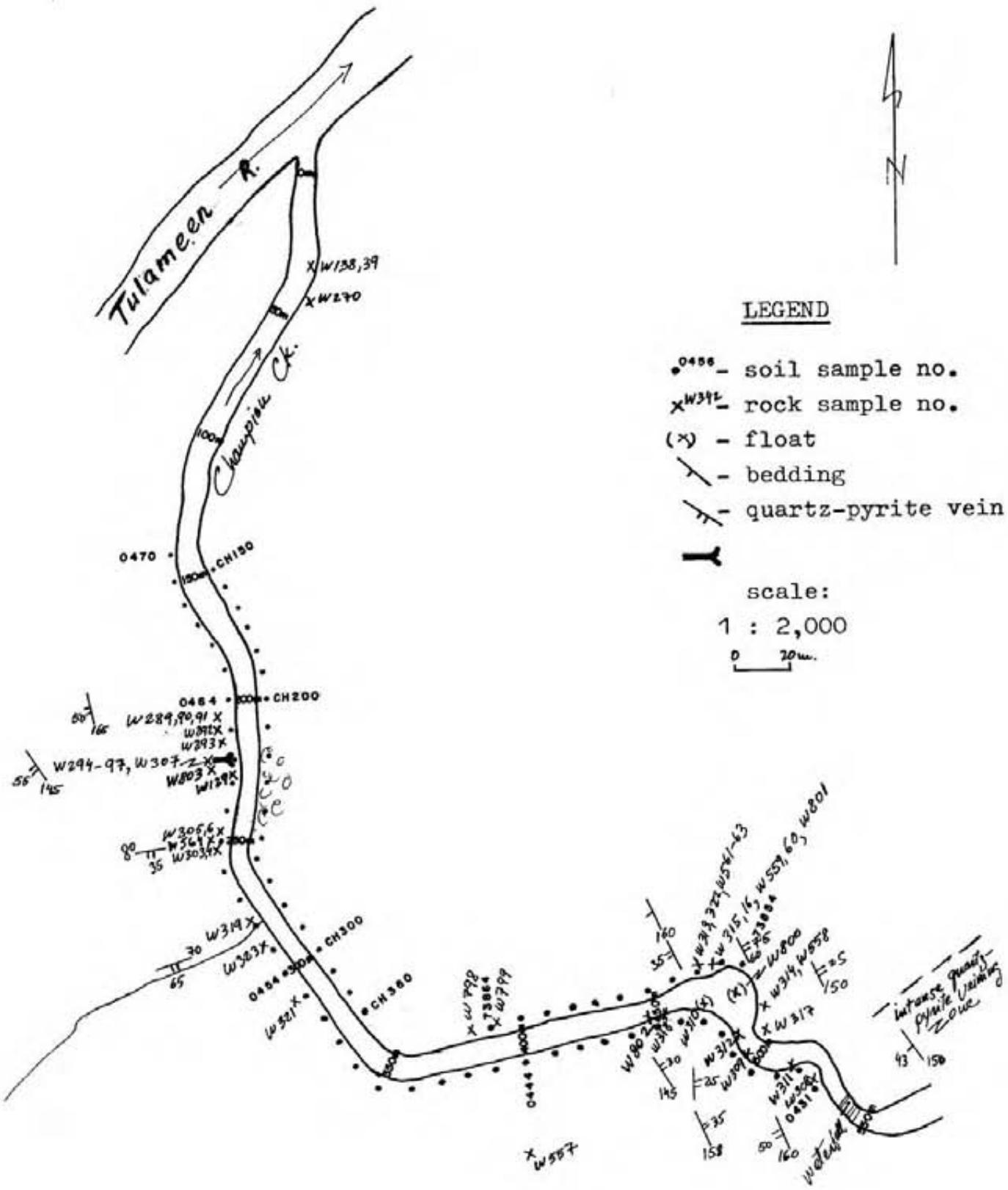
scale 1:2,000

0 20m

15

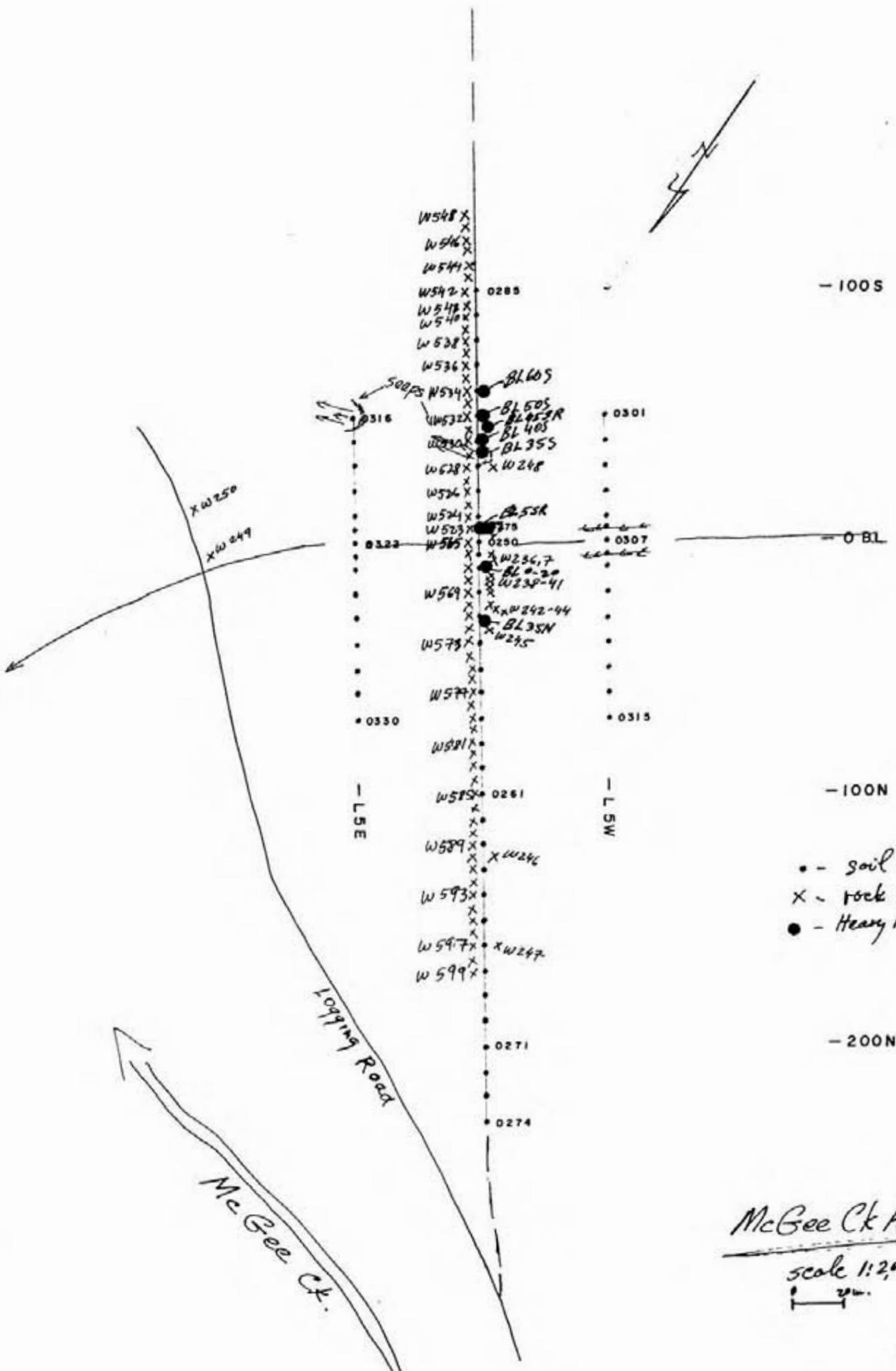
• - soil sample
x - rock sample





CHAMPION CREEK

Fig 3b.



McGee Ck Area
scale 1:2,000


Fig. 3c

present. Palladium is anomalous from sample 0443 to 0448, as is gold, with up to 27 ppb Au, 44 ppb Pd, between 360m and 410m from the mouth of the creek. Along the east bank, 43 ppb Pt is present at CH290, and highly anomalous 118 ppb Pt, 23 ppb Pd at 73564, but no anomalous trace element geochemistry.

Along a logging road spur west of McBee Creek in the Eagle granodiorite, Fig. 3, 3c, a crushly pegmatite is mildly anomalous in precious metals. The strongest values in soils are present in samples 0273 and 0274 with 66 ppb Au, 55 ppb Pt, and 25 ppb Pd, with no trace element support, and at 0254 with 23 ppb Au and 56 ppb Pt.

Very strong barium values of 673 ppm and 859 ppm Ba in samples 0307 and 0322 are present in the small stream that drains the area, with strongly anomalous 259 ppb copper and supporting 153 ppm zinc present in the lower sample. This small stream should be sediment sampled at regular intervals from its mouth to the very end to detect the point of trace element enrichment.

On the new logging road east of Tulameen River, strong copper/nickel/zinc anomaly is present in soils in the vicinity of the Eagle/Nicola contact, Fig. 2, in samples 0363 to 0371, all up to 337 ppm Cu, 308 ppm Ni, and 1,495 ppm Zn, but only 24 ppb Pd of the precious metals. The best combined gold, platinum, palladium values are present in the last sample on the line, 0386, with 25 ppb Au, 51 ppb Pt, and 14 ppb Pd. Some 600m southeast soil sampling under rusty quartz veins in granodiorite produced similar base metals anomaly in samples 0392 to 0395, with up to 291 ppm Cu, 237 ppm Ba, 156 ppm Ni, 2,899 ppm Zn and 21 ppb Au, 32 ppb Pt and 12 ppb Pd in sample 0396. Such strong trace element anomalies may well be indicative of stronger precious metals mineralization at depth.

Heavy Minerals Geochemistry

As shown on the large geochemical sample location map, Fig. 3, a total of 19 rock and 22 soil sample sites were resampled in the four anomalous areas to collect sufficient material for heavy minerals fraction processing and analysis.

The initial analytical values for the precious metals in the H.M. fraction in soils were non-anomalous, as shown in the analytical results, Appendix IV. In the rocks, the three samples of McCow Creek pegmatite, C001, C002, and C003 returned by far the most anomalous trace element values of 463 ppm, 143 ppm, and 22 ppm silver, and 585 ppb, 255 ppb, and 390 ppb gold. Platinum and palladium are not anomalously concentrated in the same rock samples in the H.M. fraction. The high silver value, of some 11 oz/ton Ag in the heavier, confirms the mineralized nature of the pegmatite.

A second set of six soils and two rock samples was collected in the pegmatite zone, Fig. 3c, and processed for the heavy mineral content, and the soils subdivided into three mesh sizes, the -70+40 Mesh; -40+30 Mesh; and -30 Mesh H.M. sizes; the regular -80 mesh size was analyzed as well for comparison. While no consistent trend of values across the variety of mesh sizes exists in the limited number of samples taken, the presence of strongly anomalous platinum and palladium values in some of the soil samples was established in the H.M. fraction. Thus sample BLO-201 has 645 ppb Pt in the 20+40 H.M. fraction, and sample BL35N has 488 ppb Pd in the same mesh size, while sample BL35T contained 500 ppb Pd in the 40+30 mesh H.M. fraction.

CONCLUSIONS

1. Stream sediment samples strongly anomalous in gold and platinum are present in the three main streams traversing the property. Mildly anomalous trace elements in some of these samples suggest that, at least in part, the precious metals anomalies may be related to bedrock, rather than strictly a placer source.
2. Outcrop samples weakly anomalous in precious metals have been located on the property thus far. Additional rock, soil, and sediment sampling is necessary for detailed geochemical evaluation of the precious metals potential on the property.
3. Fresher samples of the gold and silver-enriched pegmatite horizon, for analysis and petrological studies, should be obtained by excavating, and geophysical surveys conducted to delineate its orientation and any crosscutting structures that may be mineralized.

References:

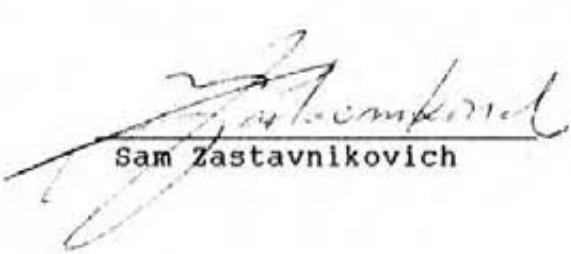
- Fidlay, D.C. (1969): Origin of the Tulameen Ultramafic-gabbro Complex, Southern British Columbia, Canadian Journal of Earth Sciences, Volume 6, pages 399-425
- Gravel, J. (1987): Assessment Report on the H & H Claim Group for N. American Platinum Ltd., Jan., 1987
- Nixon, G.T. and Rublee, V.J. (1988): Alaskan-Type Ultramafic Rocks in B.C.: New Concepts of the Structure of the Tulameen Complex, BCDM Paper 1988-1, pages 281-294.
- Preto, V.A. (1979): Geology of the Nicola Group Between Merritt and Princeton, B.C. Ministry of Energy, Mines, and Petroleum Resources, Bulletin 69, 90 pages.
- Rice, H.M.A. (1947): Geology and Mineral Deposits of Princeton Map Area, British Columbia, Geological Survey of Canada, Memoir 243, 136 pages.
- Rublee, V.J. (1986): Occurrence and Distribution of Platinum Group Elements in British Columbia, BCDM Open File 1986-7, 94 pages.
- St. Louis, R.M. et. al. (1986): Geochemistry of Platinum Group Elements in the Tulameen Ultramafic Complex, Southern British Columbia, Economic Geology, Volume 81, pages 961-973.
- White, G.V. (1987): Olovine Potential in the Tulameen Ultramafic Complex, Preliminary Report, B.C. Ministry of Energy, Mines and Petroleum Resources, Geological Fieldwork 1986, Paper 1987-1, pages 303-307

CERTIFICATE

I, SAM ZASTAVNIKOVICH, of 5063.- 56th St., Delta,
Province of British Columbia, DO HEREBY CERTIFY:

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
for 18 years.
3. I am a voting member, in good standing, of the
Association of Exploration Geochemists.
4. I have no personal interest in the property or shares
of WEST COAST PLATINUM LTD., nor do I expect to
receive directly or indirectly any interest in such
property or securities.
5. I consent to the use of this report for the purpose
of a financial Prospectus, Filing Statement or
Statement of Material Facts, in any submission to the
Vancouver Stock Exchange or the Securities Commission
of British Columbia.

Dated at Delta, B.C., this 14th day of March, 1988.


Sam Zastavnikovich

APPENDIX I

STATEMENT OF EXPENDITURES
 (White & Red Gold Claims, May-October, 1967)

Fieldtrip 1, May 20-25

S. Zastavnikovich, Geochimist,	
2 days prep. \$200/day	400.00
5 days @ 250/day	1,250.00
J. Wilson, Geologist, 5 days @ 230/day	1,150.00
Room & Board, 10 man days @ 45/day	450.00
One 4X4 Trucks @ 40 each, 5 days	200.00
Gas, oil, mileage, ferries, tolls	380.00
One 2X4 truck, rental+gas, 5x40	200.00
Field supplies, sample delivery, telephone	
	<u>270.00</u>
	<u>4,300.00</u>

Fieldtrip 2&3, July 4-13, Aug. 4-6, (H.M.)

S. Zastavnikovich, 12 field days @ 250	3,000.00
J. Wilson, 10 field days @ 230	2,200.00
C. Wolczyk, 12 field days @ 150	1,800.00
Room & Board, 34 man days @ 45/day	1,530.00
Two 4X4 Trucks, @ \$50/day, 11 days	680.00
Gas, oil, mileage, ferries, tolls	730.00
Field Supplies, sample delivery	
	<u>470.00</u>
	<u>10,710.00</u>

Analysis

(4x6)+25+365 Soils @ 19.40	8,070.00
(256+34) Rocks @ 21.50	6,450.00
Heavy Minerals prep. (26+16+16+6+2)	
56 H.M. @ 25.00	
	<u>1,750.00</u>
	<u>16,270.00</u>

Report Preparation

Writing, drafting, filing,	
6 days @ 200	1,200.00
Typing, Maps & Report reproduction	
Mileage and Parking	
	<u>100.00</u>
	<u>1,420.00</u>

Total Expenditures: \$32,700.00

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 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.

APPENDIX II.

Analytical Procedure - The samples were analyzed by Min-En Laboratories Ltd. of 705 West 15th St., N.Vanc, as follows:

The stream sediments were oven-dried in their original water-resistant kraft paper bags at 95°C and screened to obtain the minus 80 mesh fraction for analysis. The rock samples were crushed and pulverized in a ceramic-plated pulverizer.

A suitable weight of 5.0 or 10.0 grams is pretreated with HNO₃ and HClO₄ mixture.

After pretreatment the samples are digested with Aqua Regia solution, then taken up with 25% HCl to suitable volume and aliquot used for the 26 element ICP trace element analysis.

From the major remaining portion of the sample, Gold is preconcentrated by standard fire assay methods, then extracted with Methyl Iso-Butyl Ketone and analyzed by Atomic Absorption.

For Mercury analysis, 1 gram of sieved material is sintered at 90°C for 4 hours, then digested in HNO₃ and HCl acids mixture, and analyzed by the Hatch and Ott flameless AA method.

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 1T2ASSESSMENT REPORT FOR:HEAVY MINERAL SAMPLING AND CONCENTRATIONS

A large sample is collected from stream sediments or soils big enough to yield a minimum of 0.5 kg of the desired minus fraction. After sieving through any of the sieve mesh sizes they are adapted for the survey. After seiving the samples, the minus fraction is grinded to -80 mesh.

Then 0.4 kg of sample is weighed into a suitable centrifuge containers. The prepared concentrations of liquids are added to obtain a 3.1 specific gravity flotation.

The heavy fractions are then washed cleaned and dried. After drying the samples they are separated . The sink float Heavy Minerals are separated into Magnetic and Non Magnetic fractions and both fractions are weighed. The percent of the Magnetic and non Magnetic fractions are calculated and reported with the analytical data.

The analysis are than carried out in the ususal analytical manner by I.C.P. or A.A. method.

APPENDIX III - Rock Sample Descriptions

- W101 Rusty weathered. Crumbly seritic quartz vein with 2% fine pyrite. Strong sheared appearance. Sample taken over 5cm.
- W102 Rusty weathered. Crumbly seritic quartz vein and sheared biotite schist country rock. Limonite in fractures. Trace pyrite. Sample taken over 45cm.
- W104 Rusty weathered. Crumbly, seritic quartz vein and sheared biotite schist. Limonite in fractures. Sample taken over 50cm.
- W105 Rusty weathered. Seritic quartz vein and sheared biotite schist. Limonite in fractures. Minor pyrite. Sample taken over 50cm.
- W106 Rusty weathered. Seritic quartz vein with 5% pyrite in veinlets and disseminated pyrite cubes. Silicified biotite schist country rock. 20cm remnant of gneiss zone.
- W107 Rusty weathered. Vuggy, granular quartz veining and clear quartz veinlets. Fine grained disseminated pyrite to 5%. Is quartz-pyrite rich rim around W106 remnant.
- W108 Rusty weathered. Seritic biotite schist(?) and 5cm quartz vein with 15% pyrite cubes. Trace unknown black mineral.
- W109 Rusty weathered. Vuggy 5cm quartz vein. Sericitized. 2% pyrite cubes, pyrite boxwork.
- W110 Weakly rusty weathered. Coarse grained granodiorite-tonalite. Trace epidote. No visible mineralization.
- W111 Weakly rusty weathered. Coarse grained granodiorite-tonalite. Strong hematite on slickenside surface. No visible mineralization. Sheared.
- W112 Weakly rusty weathered. Medium grained granodiorite. 2cm quartz veining. Sericitized. No visible mineralization. Shear.
- W113 Weakly rusty weathered. 2 metre xenolith(?) of Nicola Group metasediment. Silicified, sericitized. Limonite veinlets. No visible mineralization.

W114	Rusty orange weathered. Rusty fractures in Eagle-granodiorite. Fracture spacing of 1 per 50cm over 3 metres. No visible mineralization.
W115	Rusty yellow weathered. Rusty quartz veining in Eagle-granodiorite. Veining to 10cm wide. Silicification. Minor pink vein silicate. No visible mineralization.
W116	Pale grey weathered. Coarse grained granodiorite. Minor epidote and iron staining hematite on occasional slickside surface.
W117	Pale grey weathered. Coarse grained granodiorite-tonalite. No visible mineralization.
W118	Pale grey weathered. Coarse grained granodiorite-tonalite. Minor epidote. No visible mineralization.
W119	Pale grey weathered. Coarse grained granodiorite-tonalite. Minor epidote. No visible mineralization.
W120	Rusty brownish weathered. Biotite-quartz schist with 15% disseminated pyrite and minor rusty quartz veinlets. Zone is 5cm wide. At Eagle-Nicola contact.
W121	Rusty weathered. Biotite schist with trace disseminated pyrite and quartz veining. At Eagle-Nicola contact.
W122	Rusty weathered. Sericitic biotite schist with quartz veinlets carrying traces of fine grained cube pyrite. At Eagle-Nicola contact.
W123	Rusty weathered. Quartz biotite schist with 5% disseminated limonite specks and minor quartz veinlets carrying traces of pyrite.
W124	Rusty weathered. Biotite schist with 5% disseminated pyrite grains and 1cm quartz veins carrying traces of pyrite.
W125	Rusty weathered. Biotite-quartz schist with minor disseminated pyrite over 3cm of bed thickness. Minor pyrite in quartz veinlets.
W126	Rusty weathered. Silicified biotite schist with 10% disseminated pyrite and 2cm quartz vein carrying 3% pyrite.

W127	Rusty weathered. Quartz biotite schist cut by 10cm quartz vein carrying trace disseminated pyrite.
W128	Pale grey weathered. Granodiorite with 2cm quartz vein carrying minor pyrite and galena. Float.
W129	Rusty weathered. Nicola group quartz vein. 1cm wide. Very crusty, vuggy, limonite. Trace pyrite.
W130	Dark grey weathered. Hornfels. Calcite, chlorite alteration. Strong disseminated magnetite. No visible mineralization.
W131	Rusty weathered. Coarse grained granodiorite-hornfels. Trace epidote. No visible mineralization.
W132	Rusty weathered. Granodiorite containing 5cm quartz vein with trace of fine pyrite. Float.
W133	Pale grey weathered. Medium grained granodiorite. No visible mineralization.
W134	Dark grey weathered. Biotite-schist. Chloritic. Minor limonite stains on fractures. No visible mineralization.
W135	Pale rusty weathered. Biotite schist. Chloritic with vuggy 5cm quartz vein. No visible mineralization.
W136	Rusty weathered. Biotite-quartz schist. Minor pyrite and strong limonite on schistosity planes.
W137	Rusty weathered. Sericitic, biotite-quartz schist with 5cm quartz vein carrying 1% fine pyrite. Float.
W138	Rusty weathered. Quartz vein with 5% disseminated pyrite.
W139	weakly rusty weathered. Quartz vein with minor disseminated pyrite.
W140	Rusty weathered. Quartz vein. Sericitic. Very strong limonite.
W141	Rusty weathered. Quartz vein with 5% pyrite cubes, some to 1cm in size. Minor tetrahedrite??, minor mactachite, bornite.
W142	Dark grey weathered. Coarse grained gabbro. No visible mineralization.

COMPANY: BLAST RESOURCES

PROJECT NO:

ATTENTION: SAM ZABTAVNIKOVICH

MIN-EN LABS ICP REPORT

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7N 1J2

(ACT:F31) PAGE 1 OF 3

FILE NO: 7-1015H/P1

VALUES IN PPM	+ TIRE HEAVIES +										DATE AUGUST 24, 1997		
	AG	AL	AS	B	B4	PE	SI	CA	CD	CO	CU	FE	
73800-B01-B0M	2.7	14960	26	11	56	1.1	1	59520	13	2	437	11145	
73802-B03-B0M	.1	6790	1	5	44	1.6	1	9974	15	5	78	61849	
73804-B05-B0M	4.1	17750	11	11	143	7.4	1	14820	16	7	1501.	77314	
73806-B07-B0M	.0	1.26	12	0	40	2.6	0	6.5	17	1	14	62540	
73808-B09-B0M	.1	1.21	13	0	33	1.7	0	2231	18	1	17	57341	
73810-B11-B0M	.8	15110	12	0	55	1.7	0	2231	19	1	41	11014	
73812-B13-B0M	1.2	10	1	0	45	1.3	0	2240	18	1	42	41231	
73814-B15-B0M	.1	12.2	1	0	57	1.7	0	2240	18	1	58	7472	
73816-B17-B0M	4.1	14930	13	15	43	1.0	0	1540	12	12	11	62539	
73818-B19-B0M	1.6	17160	13	11	74	1.0	0	1557	15	1	46	77229	
73820-B21-B0M	.5	7	1	0	79	1.4	0	2231	14	1	19	52940	
73821-B22-B0M	4.1	11900	11	10	55	1.9	0	4239	16	12	95	15271	
73824-B23-B0M	.8	15220	13	0	42	2.1	0	2124	17	1	71	79929	
73826-B27-B0M	1.0	85.0	0	0	45	1.0	0	2249	14	1	72	16429	
73828-B29-B0M	.5	1130	1	0	32	2.9	0	2249	13	1	27	73141	
73830-B31-B0M	.4	550	12	0	41	1.1	0	2250	15	1	36	38717	
73832-B33-B0M	1.5	107.0	14	0	55	1.0	0	1216	12	1	61	84910	
73834-B35-B0M	.7	87.0	10	0	50	1.4	0	2251	15	1	34	51880	
73836-B37-B0M	1.5	17140	1	11	255	1.4	0	2250	16	1	44	53130	
73838-B39-B0M	1.4	17.1	1	0	51	1.0	0	2252	16	1	39	77121	
73840-B41-B0M	1.1	17.1	1	0	92	1.2	0	2252	17	1	43	22430	
73842-B43-B0M	.7	12.1	1	0	55	1.0	0	1460	15	1	46	45720	
73844-B45-B0M	.9	17.1	1	0	103	1.1	0	1225	15	1	37	47560	
73846-B47-B0M	1.1	17.1	1	0	52	1.6	0	5076	12	1	21	70140	
73848-B49-B0M	1.1	17.1	1	0	53	1.1	4	10960	11	1	22	56050	
73850-B51-B0M	1.0	17.1	21	10	73	4.1	4	5172	17	1	34	175126	

COMPANY: BLAST RESOURCES

MIN-EN LABS ICP REPORT

(ACT:F01) PAGE 2 OF 3

PROJECT NO:

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

FILE NO: 7-1015H/F

ATTENTION: SAM IRSTAVNIKOVICH

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

DATE: AUGUST 24, 1997

VALUES IN PPM	L	Li	Mg	Mn	Mo	Ni	Rb	P	Pb	Sr	Sr	Ti	TYPE	HEAVIES
													1	2
73800-801-B0M	150	2	3150	2401	41	10	5	1259	4	3	17	1	1	1
73802-803-B0M	460	2	7650	569	9	12	13	1986	7	1	61	1	1	1
73804-805-B0M	720	4	4600	624	72	5	2	4501	2	4	144	1	1	1
73805-807-B0M	240	2	3049	295	1	120	17	1084	1	1	61	1	1	1
73809-809-B0M	416	3	9220	181	1	346	41	125	1	1	20	1	1	1
73810-811-B0M	470	4	7146	293	1	159	38	911	4	1	28	1	1	1
73812-813-B0M	170	3	12550	301	1	215	56	556	15	2	22	1	1	1
73814-815-B0M	250	5	11300	256	1	180	11	840	17	2	81	1	1	1
73816-817-B0M	290	6	10486	414	3	180	54	2310	128	3	71	1	1	1
73818-819-B0M	460	3	15450	123	1	173	75	2650	1	1	63	1	1	1
73820-821-B0M	460	3	10860	274	1	279	48	826	1	1	40	1	1	1
73822-823-B0M	480	4	8126	510	1	181	21	1500	27	1	122	1	1	1
73824-825-B0M	230	2	29800	402	1	70	164	240	14	4	7	1	1	1
73826-827-B0M	230	9	14980	704	2	100	105	150	11	4	19	1	1	1
73828-829-B0M	270	2	29950	296	1	90	163	740	19	2	16	1	1	1
73830-831-B0M	180	2	38920	394	1	120	153	190	17	1	19	1	1	1
73832-833-B0M	290	1	5700	750	2	150	17	3046	6	1	82	1	1	1
73834-835-B0M	210	4	21470	339	1	90	99	171	15	1	10	1	1	1
73836-837-B0M	560	1	5978	761	2	226	11	2440	12	1	73	1	1	1
73838-839-B0M	420	7	5190	308	1	260	12	1540	14	3	57	1	1	1
73840-841-B0M	420	8	5180	309	2	260	12	2970	13	1	57	1	1	1
73842-843-B0M	250	7	5240	261	1	250	52	1500	16	1	57	1	1	1
73844-845-B0M	470	11	9100	374	1	190	51	370	1	1	41	1	1	1
73846-847-B0M	290	6	5770	141	1	170	55	700	6	1	56	1	1	1
73848-849-B0M	500	3	8100	305	2	226	27	2850	5	1	61	1	1	1
73850-851-B0M	120	2	12270	436	1	96	24	1470	14	1	51	1	1	1

COMPANY: BLAST RESOURCES

MIN-EN LABS ICP REPORT

(ACT:FCJ) PAGE 3 OF 3

PROJECT NO:

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

FILE NO: 7-1015H/F1

ATTENTION: SAM ZASTAVNIKOVICH

(604)5980-0814 OR (604)5980-4024

DATE: AUGUST 21, 1987

VALUES IN PPM	U	V	Zn	Fe	Sn	Ag	Cr	AU-PPB	FT-PPB	PS-PPB	HGT	
73800-801-BOM	9	424.5	64	7	5	1	17	22	1	17	62.17	
73802-803-BOM	2	145.5	49	4	4	1	17	7	1	2	15.27	
73804-805-BOM	5	87.4	112	1	1	4	2	22	1	5	15.58	
73806-807-BOM	1	152.1	45	1	1	1	17	6	1	15	41.73	
73808-809-BOM	1	12.1	35	1	1	1	17	7	1	1	1.44	
73810-811-BOM	2	11.1	33	1	1	1	17	7	1	1	1.44	
73812-813-BOM	1	114.5	46	1	1	1	17	5	1	12	41.13	
73814-815-BOM	1	102.0	55	1	1	1	17	5	1	11	41.13	
73816-817-BOM	2	156.1	70	2	1	1	17	64	12	15	7.35	
73818-819-BOM	1	113.1	120	1	1	1	17	22	1	8	6.07	
73820-821-BOM	1	39.8	57	1	1	1	17	7	1	1	10.87	
73822-823-BOM	2	165.0	142	1	1	1	17	17	1	4	7.38	
73824-825-BOM	1	154.5	77	1	1	1	17	100	10	1	41.15	
73826-827-BOM	1	178.4	120	1	1	1	17	124	1	14	15.51	
73828-829-BOM	1	161.7	111	1	1	1	17	157	1	14	44.47	
73830-831-BOM	1	125.3	32	1	1	2	150	9	1	11	21.40	
73832-833-BOM	1	174.1	35	1	1	2	150	96	1	15	42.33	
73834-835-BOM	1	114.5	70	1	1	2	150	1	1	10	22.25	
73836-837-BOM	1	184.7	51	1	1	2	150	1	16	1	2.15	
73838-839-BOM	1	157.0	39	1	1	2	150	1	1	12	2.75	
73840-841-BOM	1	155.5	37	1	1	2	150	1	1	12	11.52	
73842-843-BOM	1	161.1	57	1	1	2	150	142	1	12	11.52	
73844-845-BOM	1	120.1	37	1	1	2	150	110	1	10	20.15	
73846-847-BOM	1	163.5	55	1	1	2	150	122	1	12	10.79	
73848-849-BOM	1	126.5	40	1	1	2	150	67	1	27	1	9.45
73850-851-BOM	1	673.1	12	1	1	2	314	12	121	1	29.84	

COMPANY: BLAST RESOURCES

PROJECT NO:

ATTENTION: SAM ZASTAVNIKOVICH

MIN-EN LABS ICP REPORT

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

FAC#F31V PAGE 1 OF 3

FILE NO: 7-1015H/F2

604120-5914 DR (604)988-4524

* TYPE ROCK HEAVIES *

DATE: AUGUST 24, 1992

VALUES IN PPM	Ag	Al	As	B	Br	Be	Bi	Ca	Cr	Co	Cu	Fe
C001-NON MAG	487.3	39390	777	67	721	2.7	9	46820	12.1	24	413	15350
C002-NON MAG	142.5	45570	205	34	2189	4.3	5	24770	8.1	30	186	161680
C003-NON MAG	97.3	1780	706	7	1486	2.5	3	21190	5.0	57	237	93250
C004-NON MAG	9.5	17860	1	5	110	1.1	9	13870	2.0	15	268	36070
C005-NON MAG	17.1	7510	39	10	97	1.5	50	4549	3.6	15	572	26240
C006-NON MAG	7.0	2926	27	14	123	0.3	65	3740	1.0	20	1047	35340
C007-NON MAG	0.7	5770	29	17	102	7.4	1	7380	1.5	44	1609	26840
C008-NON MAG	15.2	1350	15	15	121	9.3	48	1150	1.1	24	497	40280
C009-NON MAG	0.6	13430	0	3	36	1.6	5	15840	1.3	10	98	18650
C010-NON MAG	0.0	20170	0	13	47	1.8	6	16050	1.7	17	51	14780
C011-NON MAG	0.0	19260	17	7	561	1.7	10	35990	2.0	17	104	13390
C012-NON MAG	1.7	17760	4	16	97	1.7	11	16790	1.0	24	265	48770
C013-NON MAG	4.5	27240	15	24	53	1.7	24	40850	1.3	12	67	56930
C014-NON MAG	0.4	78446	0	13	245	0.3	25	26160	1.4	5	460	149480
C015-NON MAG	7.0	16160	21	17	111	2.0	10	2330	1.1	20	453	111120
C016-NON MAG	0.2	27520	43	21	103	6.9	0	5800	0	81	641	20170

18276

COMPANY: BLAST RESOURCES

NIH-EN LABS ICP REPORT

(ACT:F31) PAGE 2 OF 3

PROJECT NO:

FILE NO: 7-10158/P2

ATTENTION: SAM ZASTAVNIKOVICH

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

(604) 986-5814 OR (604) 988-4524

* TYPE ROCK HEAVIES *

DATE: AUGUST 24, 1987

(VALUES IN PPM)	K	Li	Mg	Mn	Na	Ni	P	Pb	Si	Sn	Ti
C001-NON MAG	1900	55	15030	1155	4	50	45	7640	1916	220	1274
C002-NON MAG	2170	71	26220	2335	8	68	49	8710	423	64	141
C003-NON MAG	420	12	17720	574	1	70	124	5720	500	75	186
C004-NON MAG	550	12	21050	779	2	1230	79	260	45	1	82
C005-NON MAG	410	5	9070	4129	1	130	55	760	297	8	55
C006-NON MAG	150	1	2410	151	1	10	14	990	40	1	24
C007-NON MAG	240	4	4320	101	1	50	3	1860	29	12	16
C008-NON MAG	10	1	1890	1	1	10	1	580	15	17	5
C009-NON MAG	2150	5	15620	249	2	1526	50	300	10	4	37
C010-NON MAG	1650	11	21400	325	3	1560	63	560	10	1	29
C011-NON MAG	2920	5	14760	371	1	1100	24	1990	5	1	40
C012-NON MAG	2270	3	9120	472	1	800	16	940	7	1	36
C013-NON MAG	840	12	9370	752	1	120	4	5540	25	4	409
C014-NON MAG	13970	5	12850	736	6	563	17	4220	13	1	117
C015-NON MAG	3550	6	5210	255	1	160	11	920	1	1	4
C016-NON MAG	2920	51	2700	312	5	530	11	810	11	2	75

COMPANY: BLAST RESOURCES

PROJECT NO:

ATTENTION: SAM ZASTAVNIKOVICH

MIN-EN LABS ICP REPORT

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1Z2

(ACT:FTJ) PAGE 3 OF 3

FILE NO: 7-1015H/P2

(604) 980-5814 DR (604) 988-4524 * TYPE ROCK HEAVIES * DATE AUGUST 24, 1993

VALUES IN PPM	U	V	ZN	BR	BN	M	CR	AU-PPB	FT-PPB	PD-PPB	HMs
C001-NON MAG	1	126.6	2270	3	0	57	1150	595	7	33	1.00
C002-NON MAG	1	157.1	1051	6	3	57	1250	555	7	19	.71
C003-NON MAG	2	73.5	235	3	0	11	925	397	7	59	.22
C004-NON MAG	1	70.1	119	2	0	10	769	4	10	7.76	
C005-NON MAG	327	29.8	775	15	0	0	79	116	15	35	.57
C006-NON MAG	1	10.0	91	0	0	0	238	29	7	5	10.83
C007-NON MAG	1	26.4	97	0	0	0	184	21	15	10	16.15
C008-NON MAG	1	12.4	122	0	0	0	252	67	24	10	22.13
C009-NON MAG	1	45.6	21	0	0	0	190	1	0	2	45.58
C010-NON MAG	2	51.1	22	0	0	0	218	4	11	0	51.22
C011-NON MAG	2	111.1	13	0	0	0	258	0	0	0	11.22
C012-NON MAG	1	115.2	60	0	0	0	274	0	0	0	11.97
C013-NON MAG	1	231.1	91	0	0	0	111	0	12	0	23.17
C014-NON MAG	2	146.2	204	0	0	0	524	50	0	0	14.62
C015-NON MAG	1	49.2	116	0	0	0	11	108	0	0	4.92
C016-NON MAG	1	52.5	27	1	0	12	227	30	0	0	5.25

MIN-EN LABORATORIES LTD.

Specialists in Mineral Environments

705 West 15th Street North Vancouver, B.C. Canada V7N 1T2

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

TELE: VIA USA 7661667 DC

Certificate of GEOCHEM

Company: BLAST RESOURCES

Date: 7-16/15/P1

Project:

Date: AUGUST 24/87

Location: SAM ZONE AND KONZU

Type: MAG IRG BEAVTES

(In the following table) The following results are for samples submitted.

Sample Number	40-FFR 11-4 19G PD-FIRE IRG			
	PPR	FPR	PPR	FPR
1001-PHAG	100	100	80	100
1002-PHAG	55	70	15	200
1003-PHAG	41	4	5	100
1004-PHAG	7	7	15	100
1005-PHAG	100	5	15	200
EXTRA-HOG	1	1	3	100
1007-PHAG	5	20	1	100
1008-PHAG	52	3	3	100
1009-PHAG	5	3	35	1000
1010-PHAG	1	1	3	100
1011-PHAG	1	1	20	100
1012-PHAG	1	7	15	100
1013-PHAG	1	3	3	100
1014-PHAG	9	3	1	200
1015-PHAG	7	7	2	400
1016-PHAG	1	1	1	100

Certified by



MIN-EN LABORATORIES LTD.

ATTENTION: S.ZASTAVNIKOVICH/J.WOLCZYK

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

+ TYPE SOIL GEOCHEM +

DATE: JULY 31, 1987

(VALUES IN FPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CD	CU	FE
0001	.9	26710	18	12	160	1.1	6	4140	3.7	15	143	37920
0002	.8	29470	7	11	227	1.3	5	4620	3.6	14	135	32320
0003	.7	23100	11	8	140	1.0	4	3740	2.5	11	80	27550
0004	1.2	36930	12	14	190	1.5	8	5380	6.3	17	123	46880
0005	1.2	30510	14	11	152	1.3	6	4640	3.9	13	105	38790
0006	1.0	16800	11	5	90	.9	4	3680	3.1	10	83	26260
0007	.9	20910	6	7	120	1.0	5	3780	3.1	11	70	27730
0008	.7	23820	21	7	109	1.2	4	4360	2.8	11	65	37700
0009	.8	23840	13	6	82	1.1	7	3560	3.4	13	160	31750
0010	.7	24620	6	7	97	1.1	4	4860	2.3	14	142	33910
0011	.9	29460	12	8	157	1.2	7	4220	4.5	16	173	38830
0012	.8	23480	16	5	93	.9	5	3570	3.6	12	130	29360
0013	.9	23750	16	7	135	1.3	6	3200	2.7	12	109	37090
0014	1.0	25900	17	8	200	1.4	5	3640	3.8	12	62	40230
0015	1.2	29780	16	9	128	1.3	7	3950	3.2	14	127	42500
0016	1.0	20770	16	6	147	1.1	5	4280	2.3	12	106	33230
0017	.7	21389	12	5	111	1.1	6	4060	2.3	13	142	36300
0018	.9	22950	17	6	207	1.2	6	3350	3.2	11	57	39280
0019	1.1	25070	9	6	121	1.1	7	4410	3.4	14	135	33320
0020	1.0	23450	15	7	218	1.1	7	4280	3.2	13	107	32620
0021	1.2	27360	16	8	221	1.4	8	3730	5.0	14	208	44730
0022	.9	26630	13	9	179	1.1	7	4280	2.1	15	158	38830
0023	.7	24140	18	6	155	1.1	5	4230	2.8	13	112	32550
0024	.5	22740	9	6	181	1.1	5	3730	3.3	13	82	32070
0025	.8	23020	19	5	129	1.0	6	4690	3.9	15	133	29530
0026	.7	21100	17	5	72	.8	6	4200	3.4	11	101	24720
0027	1.0	23820	11	7	135	1.0	6	3450	1.7	11	63	32280
0028	.6	18730	6	5	88	.8	5	3030	2.5	10	75	25960
0029	.8	22630	8	6	133	.8	5	2540	1.1	9	56	24940
0030	.8	24690	12	7	199	1.0	7	3120	3.8	14	82	35020
0031	.6	23010	9	6	122	.9	7	2210	3.4	11	111	31120
0032	.8	26570	9	7	128	1.1	7	3610	3.8	11	177	31460
0033	.8	24310	10	5	166	.9	7	4160	3.2	11	139	28380
0034	.9	39000	28	12	124	1.4	8	5260	4.1	14	143	41290
0035	.8	18670	10	3	133	.7	5	2910	2.6	9	49	26660
0036	.5	11530	7	1	82	.5	2	2410	.7	6	53	14590
0037	.7	17180	9	3	191	.8	5	3010	2.1	9	58	23410
0038	.8	20870	8	5	212	.9	6	4840	2.7	11	80	31170
0039	.8	19220	7	3	93	.9	5	4480	1.7	10	87	25800
0040	.7	16360	9	2	117	.7	6	5100	3.0	9	81	22640
0041	.5	15670	4	2	93	.8	6	4960	3.6	10	115	23670
0042	.8	21350	11	5	265	1.0	7	5460	3.3	12	86	29700
0043	1.0	31200	10	10	214	1.4	7	5960	4.0	16	113	33770
0044	.7	19610	12	4	215	.9	7	5070	2.9	11	80	28900
0045	.7	14030	11	1	185	.7	5	4430	1.4	8	60	21090
0046	.8	15400	12	2	270	.7	6	5740	3.3	8	70	21810
0047	.5	22090	10	5	102	.9	6	3980	2.4	11	101	26330
0048	.7	18680	10	4	96	.7	5	3950	2.5	11	78	24810
0049	.8	24160	16	7	153	1.1	5	3120	3.4	13	79	34480
0050	.6	18980	7	4	117	1.0	5	3100	2.4	10	86	35860
0051	.5	20880	9	4	194	1.0	6	3000	2.0	9	50	29320
0052	.8	23100	9	6	153	1.1	6	3650	4.0	10	62	31840
0053	.4	18380	6	3	92	.7	4	1890	2.6	9	95	24570
0054	.6	19250	8	4	118	1.1	4	2880	2.4	9	62	29300
0055	.8	19660	9	4	131	1.1	5	3070	3.2	10	75	32200
0056	.8	26810	10	8	132	1.1	6	3420	3.1	14	111	32700
0057	.7	23000	11	6	141	1.1	7	3210	3.0	12	99	29820
0058	.8	25950	17	7	191	1.1	8	3280	3.4	12	126	33460
0059	.8	20840	17	4	242	1.1	6	3230	2.6	12	85	30190
0060	.6	21550	10	6	173	1.1	7	3050	1.7	77	70170	

PROJECT NO: BLAST RES.

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1J2

FALL 1990 / WINTER 1991

ATTENTION: S.ZASTAVNIKOVICH/J.WOLCZYK

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

* TYPE SOIL GEOCHEM *

DATE: JULY 31, 1987

(VALUES IN PPM)	K	Li	Mg	Mn	Mo	Na	Ni	P	Pb	SB	SR	TH
0001	2400	11	14270	237	3	200	13	550	10	5	30	1
0002	910	13	9700	297	1	220	13	1340	7	1	90	1
0003	1170	12	9230	740	1	250	6	850	16	4	25	1
0004	5830	18	20930	708	3	310	16	730	11	6	22	1
0005	3310	15	14620	571	3	390	14	700	25	1	24	1
0006	1900	9	9570	411	1	210	14	600	9	4	16	1
0007	1920	12	10530	500	2	240	12	490	3	4	19	1
0008	750	8	11840	481	2	150	43	290	8	1	33	1
0009	1280	13	12310	309	1	260	20	540	8	4	17	1
0010	1680	11	12320	361	2	290	24	710	11	4	27	1
0011	3570	12	18130	435	3	260	11	530	13	4	17	1
0012	2010	12	15490	296	2	240	15	200	7	4	19	1
0013	2520	12	11520	392	2	220	16	450	13	4	16	1
0014	4800	13	15140	688	1	150	10	510	10	5	17	1
0015	3260	14	14000	394	3	250	14	460	14	5	23	1
0016	2340	10	10260	506	1	300	15	330	17	3	16	1
0017	1340	11	10060	318	1	290	20	450	6	4	15	1
0018	6540	13	14800	817	2	140	6	700	20	5	15	1
0019	2260	15	13080	371	2	270	21	340	11	4	17	1
0020	3750	14	12420	541	1	260	26	560	7	4	27	1
0021	3220	11	11750	308	2	170	12	650	6	1	30	1
0022	2790	14	11070	509	2	250	32	700	9	4	32	1
0023	2130	11	11940	435	2	260	32	730	5	3	30	1
0024	1240	13	11820	612	2	210	76	530	5	3	26	1
0025	1370	12	11670	460	1	300	65	430	3	1	24	1
0026	680	13	10950	402	1	410	39	150	12	3	17	1
0027	1770	14	8140	392	2	260	19	410	9	4	21	1
0028	1070	12	8210	277	2	260	16	230	8	3	15	1
0029	1040	13	6620	402	1	250	15	320	12	3	16	1
0030	3050	13	13120	471	2	250	5	800	12	4	19	1
0031	2660	15	10190	293	1	150	11	130	10	1	11	1
0032	1860	16	10640	355	2	290	17	250	9	5	18	1
0033	2110	14	11370	541	2	440	12	210	3	1	24	1
0034	2010	12	15660	703	3	580	12	330	6	6	25	1
0035	2250	8	7410	589	1	270	9	380	30	3	14	1
0036	890	7	5930	292	1	170	6	420	5	2	10	1
0037	1520	11	7550	577	1	260	15	630	9	3	21	1
0038	2930	11	10760	763	1	330	3	620	12	3	24	1
0039	1870	9	9750	334	1	330	8	350	3	3	21	1
0040	1480	8	8670	546	1	330	9	460	7	3	21	1
0041	1840	9	7980	534	1	390	5	760	4	2	18	1
0042	3070	15	11820	915	1	340	10	980	13	3	27	1
0043	3300	17	13850	1193	3	450	12	940	37	3	29	1
0044	4980	10	11790	852	1	310	11	750	16	3	22	1
0045	2660	8	8190	910	1	250	8	610	17	2	16	1
0046	2900	8	9430	1027	1	300	6	620	13	2	20	1
0047	1810	12	11230	284	2	370	35	500	10	3	19	1
0048	2600	10	10460	350	1	270	19	470	8	3	12	1
0049	2900	13	14230	444	2	240	10	420	9	5	13	1
0050	1640	10	9940	404	1	240	15	480	11	3	15	1
0051	1790	11	8750	1027	1	160	16	770	16	3	19	1
0052	2440	13	12070	703	2	170	15	480	13	3	19	1
0053	1410	10	9750	227	1	120	19	170	11	2	7	1
0054	1510	12	9520	407	1	210	22	350	9	3	13	1
0055	2650	11	11600	437	2	130	29	450	8	1	14	1
0056	1490	15	11780	301	1	200	66	370	4	5	20	1
0057	1490	13	10780	410	1	190	47	500	5	3	19	1
0058	2680	15	12760	399	1	190	39	390	10	3	20	1
0059	2660	11	10570	981	2	140	34	780	12	4	23	1
0060	1750	13	10300	374	1	160	68	770	9	3	21	1

ATTENTION: S.ZASTAVNIKOVICH/J.WOLCZYK

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

* TYPE SOIL GEOCHEM *

DATE: JULY 31, 1987

(VALUES IN PPM)	U	V	ZN	BA	SN	W	CR	AU-PPB	PT-PPB	PD-PPB
0001	2	89.3	81	2	1	2	14	1	1	1
0002	3	68.8	90	2	2	1	16	7	12	2
0003	3	67.2	82	2	2	1	8	9	34	10
0004	1	135.5	106	3	2	2	16	7	25	2
0005	1	98.8	125	2	2	2	17	1	1	1
0006	3	67.9	74	2	2	1	15	1	11	1
0007	1	65.5	91	2	2	1	10	6	3	1
0008	1	79.8	57	2	2	1	42	4	21	1
0009	1	78.1	71	1	2	2	14	1	12	1
0010	2	83.3	69	1	2	2	19	3	1	2
0011	1	107.4	78	2	2	3	10	3	9	3
0012	1	75.0	52	2	1	2	12	3	10	2
0013	1	90.9	85	2	1	2	15	1	18	1
0014	2	109.2	99	2	2	2	23	4	16	2
0015	2	119.9	103	2	1	2	19	2	1	2
0016	2	91.8	73	2	1	2	13	1	9	1
0017	1	86.3	70	2	1	2	17	2	5	1
0018	1	105.2	87	2	2	1	15	4	23	2
0019	1	85.4	90	2	2	1	11	1	16	2
0020	2	77.2	124	2	1	2	23	4	10	12
0021	3	99.2	96	2	2	2	18	2	1	2
0022	2	82.3	111	2	2	2	24	1	21	2
0023	2	66.6	85	2	1	1	22	9	16	25
0024	1	63.2	89	2	1	2	49	4	1	12
0025	1	59.9	75	2	1	3	56	3	11	8
0026	2	55.8	104	2	1	2	53	1	6	1
0027	2	64.6	131	2	1	2	15	1	12	2
0028	1	57.3	78	1	2	1	12	1	10	4
0029	1	50.6	80	2	1	1	10	4	3	10
0030	2	84.5	110	2	2	2	9	1	9	1
0031	1	71.2	153	1	1	1	10	13	19	16
0032	3	72.8	110	2	3	2	15	7	6	9
0033	2	65.9	123	2	2	2	13	4	1	4
0034	4	99.8	127	2	2	3	12	1	1	1
0035	1	51.7	115	1	1	1	6	1	23	1
0036	3	34.2	39	1	1	2	5	1	4	1
0037	1	52.1	101	2	2	2	10	1	17	1
0038	3	82.2	86	2	2	1	5	8	1	5
0039	3	69.8	61	1	2	2	4	1	1	1
0040	3	62.2	49	1	1	1	5	1	17	1
0041	1	63.5	62	1	1	1	5	2	12	1
0042	2	78.2	87	2	2	2	6	1	1	2
0043	1	92.2	160	2	1	1	11	9	1	1
0044	1	62.6	95	2	3	2	12	1	2	1
0045	1	49.4	71	1	1	1	8	1	5	4
0046	1	56.4	66	2	1	1	4	1	1	1
0047	1	60.7	87	1	2	2	15	2	5	8
0048	1	65.2	94	1	2	2	12	1	4	2
0049	1	96.0	76	2	2	2	8	1	1	2
0050	1	95.1	69	1	2	1	13	2	4	7
0051	1	66.1	95	2	2	2	17	4	1	?
0052	1	79.2	97	2	2	1	16	2	1	5
0053	1	60.7	50	1	1	2	11	1	1	1
0054	1	66.8	91	1	1	2	17	1	1	1
0055	2	83.1	60	2	2	1	29	2	3	1
0056	2	70.3	84	2	2	2	28	3	8	6
0057	2	64.4	99	1	2	1	25	2	1	2
0058	1	76.8	105	2	2	2	23	3	14	2
0059	1	67.2	96	2	1	1	28	1	4	1
0060	1	54.0	134	1	1	?	22	2	1	1

ATTENTION: S.ZASTAVNIKOVICH/J.WOLCZYK (604)980-5814 OR (604)988-4524 * TYPE SOIL GEOCHEM * DATE: JULY 31, 1987

VALUES IN PPM	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
0061	.5	24520	14	6	211	1.0	2	3590	.9	8	21	29100
0062	.4	19520	3	2	161	.9	2	4000	1.5	8	19	27750
0063	.6	23170	7	4	119	1.0	1	3170	2.5	8	29	30350
0064	.6	22300	7	4	150	1.0	2	3460	1.8	8	19	28940
0065	.4	22120	14	3	106	1.0	4	2490	.7	7	15	30150
0066	.5	17330	14	1	109	.8	3	2620	1.3	6	13	25480
0067	.4	18080	11	2	114	.8	3	3370	2.2	7	18	25030
0068	.6	30420	18	7	296	1.1	4	3320	2.2	12	23	32350
0069	.8	45770	10	14	462	1.6	3	3420	3.3	15	55	44370
0070	.5	32100	21	9	152	1.1	3	3490	1.8	10	36	34720
0071	.6	29310	15	7	147	1.1	3	3140	.4	9	19	35640
0072	.8	39230	26	11	820	1.6	1	4190	.8	8	57	43170
0073	.5	35530	22	9	644	1.3	2	3620	.9	6	48	34790
0074	.5	34720	21	10	514	1.3	1	2370	1.7	7	45	42610
0075	.9	50350	24	19	1257	3.8	7	5530	4.6	12	697	116520
0076	.4	33420	17	10	352	1.4	1	2320	1.6	6	40	35790
0230	1.3	29040	18	7	146	1.0	3	2100	.6	5	27	30500
0231	.6	28280	18	8	249	1.2	2	3720	.6	8	22	37060
0232	.9	33360	24	12	262	1.2	5	3790	1.3	9	21	35030
0233	.9	30210	19	9	233	1.2	3	3220	1.2	8	23	31960
0234	.6	38230	26	13	431	1.5	3	4400	2.2	11	39	37450
0235	.6	34650	17	10	420	1.2	2	2860	2.0	8	37	31970
0236	1.4	33250	9	10	141	1.4	8	6230	4.0	18	167	42790
0237	1.0	30290	15	8	169	1.4	7	4750	3.7	14	107	38740
0238	1.1	35930	10	10	154	1.5	8	5670	4.6	14	128	41790
0239	1.0	21700	8	4	96	1.7	4	4450	3.1	16	152	50370
0240	1.1	30630	2	9	124	1.3	6	5960	3.3	13	93	38440
0261	.9	29590	20	8	190	1.5	7	5630	4.2	13	117	44620
0262	.8	25860	18	8	119	1.5	6	5370	3.6	16	123	42270
0263	.8	26510	20	7	116	1.6	6	4130	4.2	11	129	40950
0264	.7	25320	17	9	113	1.1	5	4400	3.9	14	130	30860
0265	.6	32610	24	10	110	1.1	4	5920	4.7	15	116	34480
0266	.5	24520	2	5	141	1.2	6	7400	5.5	15	202	38120
0267	.6	15020	10	1	83	1.0	3	4960	2.6	9	73	33650
0268	.6	27480	15	6	54	1.0	5	7270	5.1	13	155	30240
0269	.5	21670	1	3	101	1.0	6	5580	3.7	12	96	31270
0270	.6	28200	16	6	129	1.1	7	5880	5.4	16	161	34980
0271	.6	29700	14	7	149	1.1	8	5800	5.3	17	147	31580
0272	.6	28250	23	5	147	1.1	8	5970	4.4	18	171	31700
0273	.5	22780	1	3	117	1.0	7	5990	3.6	13	115	27810
0274	.5	21010	18	4	99	1.1	6	5400	2.1	12	125	33280
0275	.6	22410	17	2	115	1.0	7	7160	2.5	14	106	26020
0276	.5	21320	16	2	108	.9	7	5890	3.5	12	151	28420
0277	.6	23880	19	4	113	.9	7	5920	4.0	13	163	26570
0278	.8	22750	12	5	121	1.1	5	4050	2.8	14	131	30040
0279	.5	24330	17	12	131	1.1	7	6090	4.5	15	116	33210
0280	.6	26410	18	10	580	1.1	4	6390	1.5	7	49	27720
0281	.5	31460	22	55	336	1.3	1	1620	2.2	5	60	36490
0282	.4	34750	2	13	414	1.5	1	3150	1.1	7	33	37710
0283	.3	37370	26	11	247	1.5	3	3230	1.7	9	31	43550
0284	.4	35740	2	10	314	1.4	2	2320	1.6	7	67	34330
0285	.7	33410	19	10	202	1.3	2	2040	2.3	7	34	35770
0286	.5	22490	3	6	149	.8	4	1970	.9	6	32	26690
0287	.5	28350	6	10	213	1.3	5	3070	2.0	8	23	37710
0288	.8	25640	13	6	193	1.2	5	3220	2.4	8	24	39240
0289	.5	25080	4	6	197	1.1	3	2450	1.6	7	18	34490
0290	.4	19560	3	4	450	.8	4	3220	.9	6	20	26380
0291	.6	20620	12	4	201	1.0	3	3800	1.1	6	17	31600
0292	.5	19740	11	3	109	.7	2	3600	1.2	7	16	24640
0293	.4	20880	7	5	280	.9	2	7160	1.1	7	21	25440

(VALUES IN PPM)	K	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	SR	Th
0061	510	14	5180	260	1	240	42	630	7	1	27	1
0062	580	13	6990	262	1	230	42	750	12	1	29	1
0063	540	13	6670	290	2	190	39	870	13	3	27	1
0064	570	17	6830	334	2	240	42	800	8	3	29	1
0065	470	11	4410	276	1	220	25	1190	7	2	27	1
0066	450	10	4340	308	1	200	19	1340	6	3	31	1
0067	480	9	6440	274	1	200	32	510	10	3	27	1
0068	740	31	6540	216	1	280	69	290	12	3	26	1
0069	960	23	8380	233	3	300	118	380	6	5	26	1
0070	710	20	6560	202	1	230	51	730	13	3	28	1
0071	590	17	5500	178	1	220	36	830	10	2	31	1
0072	1500	42	6190	367	2	210	24	300	6	5	32	1
0073	1330	31	6450	243	3	230	17	180	14	4	27	1
0074	860	43	6850	245	1	190	8	150	10	4	23	1
0075	2240	63	22450	711	4	90	9	260	27	7	35	1
0076	1250	44	6080	233	1	150	7	120	12	4	18	1
0259	820	28	4570	181	1	180	7	370	5	3	19	1
0251	860	25	5990	342	2	170	15	710	12	3	29	1
0252	1040	32	7100	274	3	240	27	240	14	5	30	1
0253	810	59	6690	240	1	220	26	190	7	4	28	1
0254	760	25	10170	319	3	260	59	550	14	5	30	1
0255	860	51	6620	272	2	210	24	300	6	3	22	1
0256	3170	15	17860	585	2	390	16	610	28	6	30	1
0257	3570	13	15550	479	1	310	9	580	8	5	27	1
0258	3120	15	15790	522	3	400	7	850	14	3	40	1
0259	1360	9	18020	579	2	330	76	810	18	4	35	1
0260	1660	14	12120	543	1	410	16	1210	9	4	37	1
0261	2010	12	15560	772	1	310	51	1400	11	4	39	1
0262	1340	13	16430	567	2	340	72	570	18	4	26	1
0263	1410	14	13560	560	1	210	63	300	23	1	28	1
0264	870	13	16470	305	2	280	73	500	14	5	16	1
0265	1000	15	18610	299	3	400	92	420	8	5	20	1
0266	1540	21	18990	429	1	470	93	450	12	4	50	1
0267	700	7	10380	298	1	200	44	570	8	2	39	1
0268	810	14	21650	282	3	490	97	210	16	3	23	3
0269	1000	11	15740	315	1	320	70	450	8	3	30	1
0270	2230	12	19550	310	1	470	84	560	6	3	14	1
0271	2390	14	19880	374	1	350	91	570	10	4	22	2
0272	2970	14	18550	344	3	390	79	650	4	1	15	2
0273	1180	11	13560	323	2	360	67	590	8	4	27	1
0274	920	9	13140	277	2	280	59	450	6	3	29	2
0275	840	14	14270	350	1	510	93	680	7	1	27	1
0276	990	12	14570	312	1	340	69	470	13	1	21	1
0277	1770	13	14270	339	2	350	69	420	9	3	20	1
0278	1530	13	12320	336	1	270	77	400	13	4	24	1
0279	1370	13	16120	386	1	350	89	330	4	4	29	1
0280	1120	32	6810	253	2	300	46	670	6	2	39	1
0281	2890	29	7070	258	2	180	1	510	8	5	13	1
0282	1440	26	5960	1060	1	200	12	580	12	1	31	1
0283	1120	28	7380	333	2	170	33	1930	11	1	36	1
0284	1020	22	6090	455	2	170	28	1200	12	1	23	1
0285	1000	29	5840	351	2	140	9	1060	10	5	21	1
0286	720	20	3460	400	1	160	7	970	9	3	20	1
0287	1030	27	6290	522	2	190	18	1750	14	1	36	1
0288	920	30	6620	492	1	160	14	1790	13	2	35	1
0289	770	24	5150	258	1	160	17	1030	12	1	26	1
0290	490	27	4820	331	1	220	14	200	3	3	26	1
0291	570	21	4920	197	1	210	25	910	7	1	34	1
0292	520	10	5780	198	1	230	33	710	3	1	31	1
0293	440	14	6490	204	1	200	54	706	5	1	21	1

ATTENTION: S.ZASTAVNIKOVICH/J.MOLCZYK

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

* TYPE SOIL GECHEM * DATE: JULY 31, 1987

(VALUES IN PPM)	U	V	ZN	GA	SN	H	CR	AU-PPB	PT-PPB	PD-PPB
0061	1	58.3	82	1	2	1	34	7	8	1
0062	1	57.4	64	1	1	1	39	1	26	1
0063	1	61.6	62	1	2	1	39	2	99	1
0064	1	61.8	82	1	2	1	39	2	1	7
0065	1	60.9	63	1	3	1	31	1	1	2
0066	1	54.2	54	1	3	1	31	1	12	4
0067	1	51.4	57	1	1	1	31	2	13	7
0068	1	66.3	75	1	3	1	52	4	6	5
0069	2	84.6	66	1	1	3	54	1	1	1
0070	1	65.3	87	1	1	1	36	1	1	3
0071	1	69.4	72	1	2	1	39	1	2	1
0072	5	76.6	88	1	6	2	25	2	10	3
0073	1	69.3	70	1	5	1	23	1	1	2
0074	1	75.2	79	1	2	1	21	3	5	11
0075	4	183.4	170	3	5	4	40	1	1	1
0076	2	64.4	58	1	4	2	12	1	5	1
0250	1	57.4	77	1	1	1	16	2	18	2
0251	1	68.9	103	1	1	2	27	2	4	4
0252	1	68.4	93	2	1	2	24	1	1	1
0253	2	64.7	73	2	3	1	26	1	1	1
0254	3	70.6	68	1	1	1	36	23	56	4
0255	2	62.5	62	1	1	1	21	1	22	1
0256	4	118.6	148	2	2	4	17	1	1	1
0257	1	108.7	78	2	2	2	9	3	2	6
0258	1	118.4	79	2	3	2	7	1	1	1
0259	1	108.7	61	2	3	2	65	6	20	11
0260	2	93.5	109	2	2	2	19	2	6	4
0261	1	98.7	106	3	1	2	39	2	1	2
0262	2	86.5	102	2	2	2	42	1	1	2
0263	1	81.5	134	2	2	3	32	2	1	3
0264	1	61.2	73	2	1	2	117	2	1	2
0265	2	71.4	76	2	4	3	132	1	1	1
0266	1	86.3	83	2	1	3	139	2	6	2
0267	3	78.3	58	2	2	1	61	2	1	1
0268	2	61.0	41	2	1	1	137	2	1	2
0269	1	67.4	60	2	2	1	101	3	8	7
0270	4	64.7	54	2	2	1	124	11	5	21
0271	1	62.6	71	2	1	1	127	3	14	5
0272	3	65.2	71	2	1	1	109	41	1	1
0273	5	58.7	67	2	1	1	71	66	20	25
0274	1	74.2	57	2	1	1	65	13	55	9
0275	1	53.9	86	2	1	2	68	11	2	10
0276	1	61.9	50	2	1	2	63	11	34	16
0277	2	55.6	53	2	1	2	66	1	1	1
0278	2	59.2	71	2	1	2	57	5	4	6
0279	6	67.9	70	2	1	2	80	1	1	1
0280	4	57.9	58	1	2	1	39	2	1	2
0281	6	55.1	87	1	1	2	5	1	1	1
0282	1	65.2	95	2	3	1	15	8	1	8
0283	1	78.1	147	2	3	1	31	2	1	1
0284	1	62.1	129	2	5	1	24	2	1	1
0285	4	62.7	147	1	5	3	18	1	1	9
0286	1	53.2	111	1	3	1	17	11	1	3
0287	4	74.3	149	2	1	3	24	2	2	3
0288	4	72.6	118	2	1	2	26	1	1	1
0289	7	65.6	116	1	1	1	21	5	1	2
0290	1	59.6	53	1	1	3	27	8	4	5
0291	5	63.1	73	1	7	1	34	14	22	3
0292	2	51.8	76	1	5	2	30	9	1	6
0293	1	49.4	69	1	5	2	50	7	10	5

PROJECT NO: BLAST RES.

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

FILE NO: 7-810/P5+6

ATTENTION: S.ZASTAVNIKOVICH/J.WOLCZYK

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

* TYPE SOIL GEOCHEM *

DATE: JULY 31, 1987

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
0294	.6	23010	12	5	114	1.1	3	2160	2.3	11	112	32050
0295	.3	20470	17	3	120	1.4	1	2830	3.5	13	94	39290
0296	.8	19880	3	4	107	1.4	3	4430	4.6	17	127	44620
0297	.8	27770	18	7	136	1.4	4	3550	4.3	14	112	39560
0298	.9	25450	13	5	136	1.1	5	3130	2.7	11	138	34920
0299	.9	27250	9	6	112	1.3	7	3460	4.1	15	192	41100
0300	N/S											
0301	.4	30600	14	9	147	1.0	2	1780	1.4	6	20	31240
0302	1.1	26260	15	7	173	1.3	5	3000	2.2	8	196	38320
0303	.3	17910	1	2	90	.9	2	2360	1.2	7	10	25650
0304	.6	16500	14	1	97	.8	2	3350	1.9	7	28	26020
0305	.4	27060	6	7	166	1.2	2	3260	2.3	6	246	37650
0306	.6	12970	12	1	135	.8	3	4130	2.2	6	17	23710
0307	.7	31970	21	9	673	1.2	3	4280	1.9	9	66	33530
0308	.5	33740	13	10	261	1.2	1	4040	1.5	5	70	37000
0309	.5	21220	5	4	185	.8	2	2010	1.0	4	27	27150
0310	.4	28780	12	6	140	1.1	3	2760	1.6	6	17	35560
0311	.7	21640	11	5	144	.9	2	2080	.9	6	34	27630
0312	.6	15750	9	1	108	.6	3	2240	1.6	5	14	21650
0313	.8	19670	8	3	215	.9	4	2620	1.1	8	29	25720
0314	.6	19590	15	3	109	.9	1	2750	1.4	9	17	29380
0315	.7	21460	2	3	110	.9	3	2140	.4	7	20	30800
0316	.4	19260	15	2	591	.9	1	5460	1.9	4	35	29170
0317	.6	31770	22	10	1115	1.2	2	4490	2.1	6	50	37130
0318	.4	24740	7	7	280	.9	1	1470	1.7	5	20	30530
0319	.3	37260	10	13	263	1.2	1	2680	1.8	5	19	33130
0320	.8	30620	17	10	361	1.2	3	4920	1.8	7	26	32880
0321	.9	40560	16	13	243	1.0	2	10480	2.4	5	14	33510
0322	.9	32010	8	10	859	1.7	3	6930	3.0	8	259	53330
0323	.6	30000	4	10	360	.9	3	3470	1.5	4	40	28260
0324	.4	30460	15	8	419	1.1	1	3050	.9	6	42	30680
0325	.4	23680	9	6	299	1.1	2	2440	1.6	7	20	35430
0326	.2	24920	15	7	188	1.1	3	2110	.3	6	28	32470
0327	.4	33910	15	11	272	1.3	2	2260	.9	7	45	33730
0328	.8	25100	17	6	239	1.0	2	2290	1.0	6	24	33400
0329	.3	18170	8	4	202	.7	2	2250	.7	6	19	24700
0330	.6	13660	8	1	150	.6	2	2860	1.3	6	12	22850
0331	.9	19540	15	6	150	1.9	4	6020	5.1	26	71	59410
0332	.2	8440	10	1	53	2.0	1	3230	11.3	39	22	63040
0333	.8	7740	3	1	49	1.6	5	4150	4.0	17	15	61580
0334	.8	13600	5	2	68	1.2	3	3100	3.2	15	18	44100
0335	.7	17970	8	4	108	1.1	3	3870	3.0	14	36	42030
0336	1.1	30030	6	11	149	1.5	7	7110	4.7	18	122	46910
0337	.9	22870	19	7	90	1.5	5	4860	3.9	16	19	46690
0338	1.4	37020	15	14	191	2.0	5	5400	3.5	15	190	56880
0339	.8	27000	14	8	115	1.3	4	3720	3.1	12	27	39920
0340	.8	16600	4	3	74	1.1	2	3990	2.9	12	20	34300
0341	.8	24080	6	6	57	.8	5	2890	1.5	8	35	23600
0342	1.1	27750	5	8	96	1.4	7	4320	4.0	18	131	38470
0343	.8	27440	13	6	71	1.2	3	3040	2.9	13	63	28870
0344	.8	23760	17	4	71	1.1	3	4030	3.5	11	65	30610
0345	.8	20190	17	4	73	.9	3	4120	1.9	9	36	30630
0346	.6	15520	11	2	73	.9	1	2940	1.1	7	35	27480
0347	.8	20910	12	6	91	1.2	2	4020	1.9	9	72	37080
0348	.6	11040	2	1	62	.9	1	3100	.9	5	19	28490
0349	.9	22450	15	6	105	1.3	2	3930	1.6	9	27	36610
0350	.5	12440	2	1	57	1.1	2	3870	1.5	8	38	40600
0351	.8	29910	8	9	118	1.4	4	4290	1.9	10	76	37940
0352	.8	18130	11	4	58	1.1	1	3190	.6	9	36	42220
0353	.0	25700	9	7	69	1.5	7	1700	1.7	11	11150	

ATTENTION: S.ZASTAVNIKOVICH/J.WOLCZYK

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

* TYPE SOIL EOCHEM * DATE: JULY 31, 1987

(VALUES IN PPM)	K	Li	Mg	Mn	Mg	Na	Ni	P	Pb	Sr	SR	TH
0294	1050	14	10490	535	1	130	55	470	3	1	13	1
0295	930	11	15570	764	1	130	81	860	21	4	19	1
0296	2060	9	16710	526	1	160	89	550	9	4	23	1
0297	1120	13	13590	399	2	190	84	340	13	3	21	1
0298	1900	11	12070	373	1	190	28	550	8	1	16	1
0299	2360	15	14370	413	1	210	42	350	16	3	16	1
0300	N/S											
0301	630	25	4970	534	1	140	10	1820	7	3	23	1
0302	920	22	8160	565	1	120	18	1720	3	2	27	1
0303	400	16	5410	265	1	140	41	720	10	2	21	1
0304	390	9	7360	208	1	180	41	550	7	2	22	1
0305	1050	25	10680	338	1	130	23	880	4	1	22	1
0306	360	6	6450	333	1	200	29	480	6	3	29	1
0307	860	32	8280	879	1	170	52	640	9	1	39	1
0308	1710	30	7530	256	1	70	1	1380	6	4	22	1
0309	870	19	4690	285	1	140	6	760	7	4	16	1
0310	780	24	5540	358	2	130	14	1860	6	3	26	1
0311	560	16	4680	508	1	150	15	850	4	4	18	1
0312	360	11	3740	226	1	230	17	630	6	3	19	1
0313	540	18	5110	556	1	180	28	400	10	3	22	1
0314	410	11	6610	431	1	170	50	880	4	3	24	1
0315	510	16	4890	231	1	150	30	1210	8	1	23	1
0316	850	27	6670	431	1	110	1	460	10	2	68	1
0317	680	53	6870	341	1	150	9	240	10	1	49	1
0318	740	24	5760	295	2	130	8	250	4	1	17	1
0319	1050	29	6820	369	2	80	1	720	13	4	16	1
0320	900	21	6360	310	1	150	18	2280	13	4	47	1
0321	830	25	6810	334	1	70	2	1500	9	5	38	1
0322	1520	45	13540	520	2	120	10	990	4	6	49	1
0323	710	28	5290	253	1	110	4	250	11	4	22	1
0324	870	31	5790	235	2	110	11	390	13	3	21	1
0325	610	21	5980	223	1	130	25	490	5	3	19	1
0326	520	24	5530	246	2	140	22	210	12	4	26	1
0327	810	21	5620	225	2	150	25	680	9	5	15	1
0328	650	24	5720	287	1	140	24	550	10	3	19	1
0329	570	18	3960	365	1	160	19	830	10	3	22	1
0330	390	11	3840	181	1	190	19	290	3	1	24	1
0331	640	13	23510	465	1	260	262	70	10	5	20	1
0332	350	6	92440	714	2	140	498	90	21	2	7	2
0333	500	3	18840	352	1	220	100	100	29	3	21	1
0334	360	9	13590	361	1	220	139	250	11	1	19	1
0335	540	11	14410	285	1	290	174	110	14	4	21	1
0336	870	14	17660	583	1	430	235	180	17	6	31	1
0337	520	16	16690	280	1	210	119	1200	10	4	37	1
0338	1030	16	14920	1025	1	280	310	240	8	5	29	1
0339	560	18	9390	233	1	180	90	720	9	1	34	1
0340	450	8	14160	251	1	170	85	600	13	1	32	1
0341	330	11	6870	438	2	290	29	860	5	3	18	1
0342	610	25	14550	292	1	310	86	420	6	1	19	1
0343	480	13	9570	300	2	230	60	710	3	4	19	1
0344	510	11	10370	302	1	250	50	380	11	4	21	1
0345	690	12	8410	369	1	180	34	610	7	3	34	1
0346	360	8	6610	262	1	110	23	470	9	1	23	1
0347	750	13	6840	261	1	190	51	630	5	3	33	1
0348	390	6	4790	195	1	100	23	1300	9	1	29	1
0349	470	13	5470	350	1	190	42	1230	6	1	33	1
0350	390	6	7230	219	1	140	27	600	15	2	32	1
0351	740	21	7320	239	1	170	66	980	6	1	43	1
0352	390	11	6340	222	2	130	22	1200	12	1	35	1
0353	380	12	6950	311	1	110	37	670	6	1	77	1

ATTENTION: S.ZASTAVNIKOVICH/J.WOLCZYK

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

+ TYPE SOIL GEOCHEM + DATE: JULY 31, 1987

(VALUES IN PPM)	U	V	ZN	BA	SH	W	CR	AU-PPB	PT-PPB	PD-PPB
0294	4	61.4	141	2	1	2	23	14	3	10
0295	1	66.9	108	2	6	2	30	9	5	1
0296	5	98.0	70	2	1	3	54	7	13	4
0297	2	80.0	105	2	6	1	45	87	28	1
0298	1	77.4	93	2	2	2	24	29	64	10
0299	3	92.2	217	2	2	1	31	3	1	1
0300	N/S									
0301	2	55.2	144	1	3	1	14	2	13	1
0302	7	64.1	139	2	4	1	19	1	1	1
0303	1	51.2	71	1	3	1	34	9	2	8
0304	5	53.3	52	1	2	1	37	2	1	1
0305	2	72.5	73	2	1	1	30	3	5	1
0306	1	55.1	46	1	1	2	39	10	32	6
0307	1	63.9	63	2	3	1	31	12	5	7
0308	1	56.8	72	1	2	1	5	3	1	1
0309	3	52.9	102	1	2	1	11	13	1	15
0310	1	64.2	139	1	1	1	18	1	2	1
0311	3	53.0	94	1	1	1	19	5	1	2
0312	1	49.0	67	1	1	1	29	4	2	2
0313	3	55.1	82	1	1	1	28	2	1	1
0314	1	58.4	85	1	1	1	39	2	1	1
0315	1	61.4	90	1	1	1	39	7	6	5
0316	5	46.1	64	1	2	1	8	2	8	2
0317	1	73.7	62	1	3	2	24	2	1	1
0318	3	49.8	73	1	4	1	15	4	3	5
0319	1	42.1	99	1	5	1	4	2	1	1
0320	4	54.7	119	1	3	1	20	6	1	2
0321	6	53.0	87	1	3	3	1	6	1	2
0322	4	63.3	158	2	5	1	18	1	2	1
0323	1	47.3	58	1	1	1	6	6	1	2
0324	1	52.0	57	1	2	1	12	5	2	4
0325	2	62.8	61	1	3	1	28	2	1	1
0326	2	62.2	49	1	1	1	18	5	1	2
0327	1	55.2	69	1	4	1	19	4	8	3
0328	3	62.2	63	1	3	1	28	2	1	2
0329	2	51.2	50	1	2	1	22	9	1	7
0330	1	52.5	35	1	3	1	32	2	1	1
0331	2	115.0	34	3	7	2	148	4	22	15
0332	3	57.6	27	1	3	1	87	2	92	2
0333	3	155.5	32	2	1	2	152	9	37	10
0334	1	101.9	42	2	1	2	106	10	17	14
0335	1	93.9	47	2	1	1	102	6	6	5
0336	4	97.3	43	2	4	2	130	2	1	2
0337	3	98.2	72	2	2	1	98	3	1	2
0338	3	100.8	53	2	17	1	104	9	1	13
0339	2	82.3	114	2	1	1	66	4	3	1
0340	1	75.7	58	2	2	1	84	1	1	1
0341	2	50.0	81	1	3	1	49	2	1	2
0342	4	79.8	199	2	4	2	102	9	3	13
0343	1	57.3	103	2	6	1	77	45	122	11
0344	2	64.3	58	2	1	1	55	40	88	20
0345	2	70.7	52	1	5	1	46	2	1	1
0346	1	63.9	41	1	3	1	43	54	1	19
0347	1	85.5	61	1	6	1	53	5	1	1
0348	2	63.5	37	1	2	1	40	4	7	9
0349	1	82.5	96	1	1	1	55	2	2	1
0350	2	103.5	34	1	1	2	65	1	1	1
0351	2	82.3	74	1	1	1	52	3	1	2
0352	2	106.4	72	1	1	1	58	1	3	2
0353	2	112.0	123	1	1	2	64	4	-	1

PROJECT NO: BLAST RES. 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2										FILE NO: 7-B10/P7+8		
ATTENTION: S.ZASTAVNIKOVICH/J.WOLCZYK			(604)980-5814 OR (604)988-4524				TYPE SOIL GEOCHEM			DATE: JULY 31, 1987		
VALUES IN PPM	AG	AL	AS	B	BA	BE	BI	CA	CD	CD	CU	FE
0354	.4	25920	9	6	99	1.5	4	2360	2.2	12	78	44790
0355	.4	25340	10	5	83	1.2	1	1240	1.4	6	21	30730
0356	.3	21540	11	5	93	1.0	3	3370	3.5	10	51	33730
337	.5	14960	1	2	59	1.1	3	3340	2.1	11	29	34950
0358	.6	19790	4	3	85	1.3	5	3260	2.9	12	31	39600
0359	.5	18470	2	2	76	1.3	1	3710	2.8	12	27	39850
0360	.5	29030	11	6	141	1.4	1	4680	2.5	10	95	41600
0361	.9	29340	20	7	119	1.7	6	6840	6.7	11	119	44870
0362	.6	29530	16	7	112	1.6	4	6130	5.4	11	97	41760
0363	.7	29510	23	9	113	1.5	3	6390	5.5	11	78	44070
0364	1.3	38040	28	8	149	1.7	5	6510	7.1	11	134	37120
0365	.8	32680	10	9	96	1.7	7	6100	5.9	13	280	39900
0366	1.0	32320	18	9	104	1.7	6	7810	6.3	14	337	44090
0367	.9	28270	16	7	102	1.7	6	7160	4.2	14	263	43560
0368	1.0	32590	18	8	171	1.8	5	6710	6.0	14	177	45850
0369	.8	29700	10	9	140	1.4	4	5390	4.4	11	65	38420
0370	.7	22690	10	7	147	2.0	4	9600	7.0	17	159	57420
0371	.9	38130	18	12	261	1.9	5	7060	6.6	14	130	47410
0372	.8	26090	20	8	133	1.5	3	4570	3.6	14	41	45080
0373	.6	24110	13	10	193	1.8	5	6880	6.7	18	76	56890
0374	.5	16350	10	2	80	1.3	3	5000	4.5	17	34	40910
0375	.6	16100	10	2	81	1.3	3	4640	3.7	14	24	40870
0376	.6	15150	13	1	72	1.2	3	4370	5.0	14	24	36130
0377	.2	13560	11	2	52	1.3	4	3930	3.1	13	15	38860
0378	.6	20600	14	4	86	1.3	4	3240	3.3	13	21	40550
0379	.3	17630	8	3	72	1.4	3	3590	5.2	15	17	41960
0380	.6	14390	19	3	62	1.5	4	4010	5.0	15	13	46400
0381	.6	13480	5	3	80	1.2	2	2880	3.7	12	14	36800
382	.6	13060	13	3	87	1.3	1	2610	3.1	14	21	38890
0383	.5	12480	3	1	72	.9	3	3010	2.0	11	19	30110
0384	.2	18200	15	2	80	1.0	2	1910	.8	8	20	26900
0385	.4	14270	14	1	72	1.0	1	1730	1.4	9	12	28690
0386	.4	18320	7	2	70	.8	2	2480	1.0	5	20	25060
0387	.4	20130	10	4	90	1.1	3	3340	2.9	12	32	33370
0388	.7	21250	11	6	109	1.1	4	3620	3.0	12	34	35050
0389	.6	20580	10	1	88	1.0	4	2840	4.4	11	30	30550
0390	1.1	34130	2	11	174	1.2	4	3690	5.2	10	142	36860
0391	1.0	19200	2	2	79	.9	4	3170	4.7	10	56	27470
0392	1.3	27550	11	7	152	1.0	8	4610	7.6	10	291	35960
0393	2.0	37320	15	12	237	1.5	9	4380	8.6	12	219	41060
0394	.9	25140	19	5	161	1.3	6	5000	7.8	13	224	40340
0395	1.0	25830	1	7	189	1.5	7	5830	5.9	17	257	46200
0396	.6	18960	19	3	102	1.1	5	4460	4.0	12	93	35830
0397	.4	16080	13	7	117	1.0	5	4910	5.2	13	29	35270
0398	.6	13800	7	1	67	.9	4	3350	1.9	10	28	29120
0399	1.0	24470	17	5	90	1.4	6	5610	4.0	12	53	38530
0400	.8	25460	14	6	113	1.4	6	5260	5.1	11	79	41780
0401	.8	31610	3	8	88	1.5	7	4530	3.9	18	219	38910
0402	.7	24270	12	6	84	1.1	5	3420	3.0	12	111	33290
0403	.5	25710	6	7	94	1.7	6	3400	8.1	23	169	44140
0404	.6	21640	11	2	70	.8	5	3150	1.6	9	94	25800
0405	.8	27680	15	6	99	1.3	5	4330	1.6	11	70	31830
0406	.7	28130	8	7	103	1.3	5	3390	2.5	11	86	34470
407	.6	31270	13	10	81	1.6	6	3720	3.2	12	104	39050
0408	.8	40300	3	14	76	1.8	6	3600	2.8	11	88	35680
0409	.8	25210	17	8	91	1.5	4	3480	3.6	12	65	38720
0410	1.8	36920	3	14	86	1.7	5	4360	5.2	12	182	41740
0411	.7	28780	11	9	93	1.6	3	3600	2.8	10	94	38610
0412	.6	18980	14	4	78	1.2	1	2740	3.2	7	88	25900
0413	.4	21740	15	7	94	1.1	7	-----	-----	-----	-----	-----

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

ATTENTION: S.ZASTAVNIKOVICH/J.WOLCZYK

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

DATE: JULY 31, 1987

(VALUES IN PPM)	K	LI	MG	MN	MD	NA	NI	P	PB	SDIL	GEOCHEM	TYPE			SR	TH
												*	*	*		
0354	470	16	7070	333	1	170	59	570	4	3	22				1	
0355	330	15	3710	282	1	90	15	3010	11	4	33				1	
0356	530	23	7970	222	1	200	162	170	12	3	14				2	
357	450	13	9260	217	1	170	88	180	6	3	17				2	
0358	440	13	9710	329	2	200	108	470	5	4	24				4	
0359	420	13	10780	243	1	180	93	600	5	4	24				3	
0360	590	25	6880	216	2	330	236	240	12	4	22				2	
0361	770	20	9750	539	1	340	187	170	13	1	33				1	
0362	790	28	9030	586	2	300	173	240	7	5	25				1	
0363	700	41	9660	507	2	270	170	430	7	1	32				1	
0364	790	55	6470	735	5	310	308	480	9	2	30				2	
0365	630	39	7820	473	3	310	156	310	10	1	29				1	
0366	690	40	9430	585	6	320	211	260	3	1	28				5	
0367	540	26	10450	569	3	320	196	250	10	5	28				4	
0368	600	32	10010	891	3	300	249	370	3	1	30				2	
0369	630	24	8390	481	3	260	98	240	6	4	32				3	
0370	900	15	22360	689	3	260	168	500	20	5	42				5	
0371	590	38	11800	484	1	380	261	240	31	1	36				5	
0372	500	34	10140	323	1	280	146	250	12	1	31				3	
0373	720	17	25040	638	1	280	228	200	19	1	31				7	
0374	450	10	18870	528	1	260	145	210	12	4	28				5	
0375	540	9	18670	349	1	220	118	200	15	4	31				1	
0376	390	10	17460	321	1	230	108	250	14	3	27				1	
0377	360	10	14250	265	1	190	81	300	7	3	21				1	
0378	430	14	12720	262	2	220	96	720	9	4	24				1	
0379	350	9	17020	247	2	200	117	320	13	3	19				1	
0380	400	10	21030	273	1	180	107	740	27	4	27				4	
0381	500	11	13590	214	1	180	88	320	13	1	19				1	
0382	300	9	12240	276	1	140	87	290	7	1	16				1	
0383	320	9	7810	261	1	140	62	260	10	1	20				1	
0384	350	11	5690	188	1	100	49	920	11	3	17				2	
0385	310	10	7460	228	1	110	44	1260	10	3	22				1	
0386	370	10	4000	200	1	100	8	1500	6	2	28				2	
0387	570	10	10180	443	1	180	68	960	10	2	28				1	
0388	550	12	11190	480	1	180	80	950	9	3	32				2	
0389	500	12	7840	313	1	160	62	930	8	1	27				1	
0390	920	24	10260	343	1	220	117	420	11	6	22				2	
0391	510	12	8020	232	1	200	68	310	11	3	23				1	
0392	830	19	10690	383	2	230	79	330	16	5	25				2	
0393	870	24	8450	721	2	230	156	250	6	1	26				1	
0394	740	14	13560	481	1	230	130	200	17	4	25				2	
0395	1140	17	15500	481	2	200	139	220	10	1	38				1	
0396	570	15	13340	349	1	200	115	160	16	4	26				1	
0397	500	12	10740	347	1	230	91	170	10	3	30				1	
0398	460	11	9180	221	1	200	81	120	8	1	25				1	
0399	560	21	9920	262	1	240	147	170	7	1	33				1	
0400	580	18	10820	445	1	330	211	170	12	1	34				1	
0401	810	25	12130	656	1	310	63	460	15	4	20				1	
0402	670	13	10040	332	2	200	48	410	9	4	23				1	
0403	640	14	35280	534	1	190	169	450	31	1	14				2	
0404	400	9	6910	257	2	330	6	410	8	3	15				1	
0405	680	15	8090	575	2	250	29	720	12	1	26				1	
0406	800	17	8530	867	2	230	43	1130	14	4	26				1	
0407	920	18	10800	585	3	230	47	870	11	5	24				1	
0408	880	19	8690	613	3	200	29	1090	17	6	21				1	
0409	820	14	10230	605	2	200	61	1010	13	1	26				1	
0410	970	16	9890	490	4	210	36	1130	142	7	26				1	
0411	720	15	10490	509	3	150	40	1250	12	5	26				1	
0412	520	10	9660	709	1	50	29	830	14	3	13				1	
0413	1730	11	9270	750	2	88	**	**	**	**	**				1	

PROJECT NO: BLAST RES. 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-B10/P7+8
 ATTENTION: S.ZASTAVNIKOVICH/J.WOLCZYK (604)980-5814 OR (604)988-4524 * TYPE SOIL GEOFHEM # DATE: JULY 31, 1987

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB	PT-PPB	PD-PPB
0354	1	103.7	529	1	3	1	59	4	1	3
0355	1	55.5	120	1	1	1	25	5	1	1
0356	1	69.4	560	1	3	1	74	3	1	1
57	1	76.2	195	2	4	2	83	4	1	2
0359	1	84.1	94	2	2	3	80	2	2	1
0359	1	81.3	126	2	4	1	80	1	1	1
0360	1	77.6	674	1	5	3	67	1	5	2
0361	1	91.3	1339	2	1	3	88	8	1	5
0362	1	85.5	834.	2	3	1	74	2	2	2
0363	1	88.5	1193	2	2	2	69	2	10	1
0364	1	67.5	1495	2	2	1	51	5	1	24
0365	1	79.7	997	2	1	3	63	5	1	2
0366	1	85.7	1152	2	1	2	79	3	5	2
0367	1	84.3	1232	2	2	2	81	1	2	1
0368	1	87.9	1352	2	1	2	79	1	1	1
0369	1	84.7	446	2	1	2	54	9	19	1
0370	1	114.8	680	3	1	3	116	7	2	7
0371	3	89.2	608	2	2	2	82	8	2	2
0372	1	101.0	130	2	1	2	91	2	28	2
0373	1	112.2	106	3	1	3	146	1	4	53
0374	1	91.9	75	2	1	2	116	1	1	1
0375	1	94.5	50	2	1	3	94	5	10	2
0376	1	84.5	51	2	1	2	93	2	10	2
0377	1	89.9	49	2	1	3	132	2	69	1
0378	1	87.1	67	2	1	1	86	5	4	1
0379	1	93.1	55	2	1	1	97	1	55	1
0380	1	100.7	72	3	1	3	114	2	2	6
0381	1	83.5	79	2	1	2	92	6	12	30
392	1	79.9	82	2	1	2	94	3	10	2
0383	2	67.3	79	2	1	1	69	2	1	2
0384	1	47.7	113	1	1	2	34	18	6	10
0385	1	55.2	94	1	1	1	49	16	1	9
0386	1	46.1	122	1	2	1	19	25	51	14
0387	1	69.3	138	2	1	1	56	5	1	3
0388	2	68.8	208	2	2	2	57	2	1	3
0389	1	57.4	389	2	2	1	48	6	12	9
0390	3	63.7	2156	2	6	2	63	4	1	2
0391	1	54.0	819	2	3	1	59	2	1	1
0392	1	67.0	2899	2	1	2	51	2	1	1
0393	5	64.2	2677	2	1	1	68	7	1	1
0394	1	73.4	1230	2	5	2	93	5	1	1
0395	5	83.8	1291	2	1	1	98	2	1	1
0396	2	71.9	658	2	4	2	87	21	32	12
0397	1	74.8	308	2	4	2	87	8	1	2
0398	5	63.5	159	2	1	1	76	2	39	1
0399	3	81.2	514	2	6	1	89	6	5	1
0400	1	85.3	407	2	1	1	90	7	4	2
0401	3	76.8	839	2	1	1	33	6	4	2
0402	1	69.9	115	2	5	1	43	8	33	5
0403	2	63.4	148	3	5	2	35	11	26	13
0404	3	59.3	98	1	1	1	17	3	2	1
0405	2	61.7	110	1	1	2	28	5	1	4
0406	1	66.9	161	1	4	1	31	1	1	1
0407	1	73.9	272	1	1	1	36	37	1	1
0408	2	63.4	315	1	5	3	27	2	2	1
0409	3	74.3	298	1	1	1	40	5	1	6
0410	1	65.6	723	1	3	2	27	2	1	1
0411	1	67.8	323	1	1	1	37	1	1	1
0412	1	39.0	192	1	3	1	20	2	3	1
0413	1	55.0	222	1	7	1	77	1	1	1

ATTENTION: S.ZASTAVNIKOVICH/J.HOLCZYK

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

* TYPE SOIL GEOCHEM *

DATE: JULY 31, 1987

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
0414	.5	25110	17	11	141	1.3	4	5450	3.5	11	72	38300
0415	.6	25530	15	10	121	1.3	4	5100	3.9	12	95	41410
0416	.7	26110	14	9	122	1.2	5	5130	4.7	12	76	37620
0417	.6	29780	7	61	190	1.3	6	3700	3.9	13	55	41000
0418	.7	28160	8	10	173	1.4	5	2990	2.1	8	34	38210
0419	.6	30080	8	11	161	1.3	4	3680	3.1	9	54	40060
0420	1.1	26610	12	8	131	1.4	5	3300	2.1	9	54	37350
0421	.9	26890	13	9	130	1.3	8	4500	3.6	11	69	34550
0422	.8	22960	8	7	119	1.2	5	5370	3.4	11	58	32570
0423	.8	28770	10	11	112	1.6	4	7100	2.4	12	80	40140
0424	1.1	25170	17	9	131	1.4	6	26600	5.4	11	102	40230
0425	.9	28880	15	10	171	1.7	6	6670	3.7	13	107	43100
0426	.9	25510	22	10	135	1.5	7	5690	4.0	13	87	46870
0427	.6	26620	7	6	108	1.6	4	4460	2.8	10	92	42990
0428	.8	24310	15	8	91	1.4	5	4570	4.0	12	91	36730
0429	.2	21120	20	5	103	1.3	4	4070	3.5	11	85	36230
0430	.2	17050	1	-4	114	1.0	4	3940	2.3	8	35	26010
0431	.4	21020	20	7	69	1.5	5	10070	2.6	15	190	49470
0432	.7	18750	18	7	68	1.7	5	8440	3.0	20	209	59720
0433	1.4	24140	4	9	88	1.8	7	8670	5.6	25	382	63900
0434	2.4	19700	25	8	101	1.9	7	9550	8.7	22	357	63580
0435	1.2	28170	6	11	64	1.8	8	10150	4.6	25	373	58290
0436	1.5	23290	3	9	127	2.2	8	6890	6.0	40	522	82650
0437	1.0	19440	20	6	88	1.6	6	4830	12.1	17	170	54780
0438	1.1	25430	16	10	79	2.3	6	5630	6.0	26	413	75580
0439	1.2	33700	14	13	93	2.1	10	9990	5.0	26	504	70670
0440	.4	17160	16	5	82	1.6	3	6360	2.2	13	108	51970
0441	.8	25350	24	9	96	2.1	7	7550	3.9	16	296	73170
0442	.6	25110	20	8	88	1.7	4	5140	3.9	14	216	59870
0443	.7	27400	15	10	81	1.6	5	4920	3.3	11	313	55440
0444	.9	21200	13	4	76	1.3	8	8070	5.6	15	358	51300
0445	.8	14920	4	1	120	1.5	4	27380	8.9	13	304	57200
0446	.5	8140	12	1	63	1.9	1	6040	1.9	12	36	74830
0447	.6	22910	11	3	96	1.3	3	8570	4.0	11	78	40000
0448	.6	13570	13	4	86	1.5	2	8380	1.7	9	61	54980
0449	1.2	22870	16	8	155	1.8	7	11100	6.1	16	194	67410
0450	.3	16920	17	6	99	1.2	3	7500	2.0	11	72	45920
0451	1.0	21810	23	8	124	1.7	6	11010	3.1	16	141	60350
0452	.8	22200	16	7	128	1.4	5	7710	3.6	13	104	48890
0453	.6	18580	10	5	85	1.1	3	6500	3.1	9	57	46340
0454	1.1	20630	14	5	134	1.3	6	6900	3.7	10	64	44550
0455	.6	17550	16	2	92	1.1	3	6070	1.9	11	63	45630
0456	1.0	21550	20	2	146	1.3	5	6270	4.0	11	86	48700
0457	.9	23080	10	6	137	1.5	7	5790	2.7	13	190	58460
0458	1.0	21280	17	4	139	1.3	5	6170	3.1	13	213	50300
0459	1.2	28670	16	10	186	1.7	7	7850	3.8	16	309	63030
0460	.9	22490	23	4	154	1.2	6	7450	4.8	12	112	40850
0461	.8	20950	10	5	147	1.9	4	10900	2.0	9	283	66890
0462	1.6	17920	24	7	106	3.0	3	22250	.3	5	328	127630
0463	1.4	22150	15	6	95	1.8	4	10880	1.2	11	323	65990
0464	.7	17720	13	4	97	1.8	2	6760	1.2	7	248	62660
0465	.3	21960	1	6	94	1.3	2	7440	5.7	10	63	44200
0466	.3	14410	12	2	60	.8	3	3610	1.7	8	34	31400
0467	.6	22650	11	7	112	1.4	5	6870	3.4	13	199	53050
0468	.8	15100	17	1	102	1.0	4	5730	2.8	11	46	41090
0469	.8	18430	21	5	72	1.4	5	6060	2.1	15	104	55970
0470	.7	15580	7	3	60	1.3	4	5600	4.0	13	54	49800
Z127 SILT	.5	11640	13	2	87	1.0	1	6480	1.9	9	34	41540
Z129 SILT	1.7	7320	8	4	95	3.0	3	6280	.6	15	33	135070
Z325 SILT	.2	7640	15	1	114	1.7	1	***	**	**	**	**

ATTENTION: S.ZASTAVNIKOVICH/J.WOLCZYK

(604) 980-5814 DR (604) 980-4524

* TYPE SOIL GEOCHEM * DATE: JULY 31, 1987

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	S8	SR	TH
0414	1150	12	12160	503	1	120	55	1540	10	3	27	1
0415	1270	14	12680	503	1	180	58	1050	17	4	28	1
0416	1670	14	13000	375	2	180	39	2040	11	4	31	1
0417	1980	19	14950	491	3	280	103	640	8	3	20	3
0418	1930	15	9950	488	1	170	16	740	4	4	20	1
0419	1430	15	10230	430	3	170	24	900	7	3	28	1
0420	1540	13	9150	451	1	150	14	930	5	4	24	1
0421	1850	13	11930	578	1	190	30	770	6	4	22	1
0422	2190	11	11050	534	1	190	35	1100	6	4	25	1
0423	1590	15	11690	446	3	230	55	1760	8	5	36	1
0424	1430	11	11200	1152	1	280	29	4810	14	4	68	1
0425	2590	12	12510	603	1	220	20	1650	10	4	41	1
0426	2700	13	14190	490	1	210	46	740	5	1	29	1
0427	800	10	8920	513	2	160	56	920	13	3	29	1
0428	1190	11	12480	424	2	190	62	680	10	4	26	1
0429	1130	10	13310	376	1	150	60	550	17	3	22	1
0430	1060	11	8140	507	1	180	34	730	10	2	25	1
0431	730	8	11790	420	2	180	23	510	13	3	46	1
0432	670	8	12510	609	1	130	26	590	31	5	29	2
0433	1560	9	17050	750	2	140	21	430	70	4	27	1
0434	1110	7	14150	579	1	190	24	430	50	5	32	2
0435	680	12	15330	516	3	220	32	390	29	6	39	1
0436	1890	9	15440	777	5	210	27	530	34	6	31	1
0437	1180	9	14470	556	1	140	16	360	40	5	10	1
0438	1180	11	19780	738	2	190	33	400	33	7	26	2
0439	1590	12	18590	644	11	340	16	430	16	6	42	1
0440	1020	7	11540	471	1	200	28	700	6	3	43	1
0441	2450	10	15340	493	2	280	17	1310	14	5	53	1
0442	1920	9	14390	672	1	350	13	660	4	4	27	1
0443	1270	9	12000	505	4	230	16	710	6	4	24	1
0444	960	9	13220	758	6	370	31	870	13	1	24	2
0445	550	7	14830	1184	2	250	47	1310	20	1	26	3
0446	640	3	14070	355	1	160	51	860	23	2	45	1
0447	830	13	15380	649	2	270	40	480	14	2	51	2
0448	1470	6	9800	412	2	260	18	930	15	1	50	1
0449	2410	9	15460	732	5	380	16	910	19	4	49	2
0450	1380	7	12140	709	2	330	29	790	19	1	49	1
0451	1610	12	14080	455	6	260	23	990	19	4	53	1
0452	3030	10	14340	663	10	250	21	740	19	2	46	1
0453	1640	9	10730	409	5	230	20	510	13	3	44	1
0454	2480	8	11760	808	4	240	16	980	10	3	45	1
0455	960	8	10550	455	2	220	21	520	9	2	47	1
0456	3140	9	12780	843	9	220	10	730	6	4	41	1
0457	2370	10	13960	838	32	220	14	470	31	3	32	1
0458	4160	9	13350	799	21	190	15	870	8	2	41	1
0459	4760	10	15120	1007	23	220	5	980	12	6	54	1
0460	4050	8	16590	591	2	350	27	910	16	4	39	1
0461	1960	8	9400	1094	38	150	10	1160	21	4	53	1
0462	910	5	8030	997	35	120	2	1030	11	6	41	1
0463	1030	8	9610	933	6	150	18	780	12	4	58	1
0464	610	8	7110	568	11	150	12	710	9	2	37	1
0465	940	13	16680	971	3	180	52	1550	57	2	28	1
0466	400	9	7680	259	1	180	29	820	16	2	28	1
0467	1050	10	13110	737	3	220	26	1140	24	5	38	1
0468	730	8	8970	528	1	240	29	540	5	3	44	1
0469	990	8	10930	453	4	190	32	490	12	4	39	1
0470	390	9	13120	291	2	190	53	430	14	2	44	1
Z127 SILT	510	5	7470	729	1	230	73	360	3	2	39	1
Z129 SILT	540	3	9040	353	2	150	33	1020	26	3	45	1
Z325 SILT	710	4	25720	415	1	140	--	--	--	--	--	--

PROJECT NO: BLAST RES.

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

DATE: JULY 31, 1987

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	* TYPE SOIL GEOCHEM *		
								AU-PPB	PT-PPB	PD-PPB
0414	1	66.1	302	2	7	1	42	17	6	15
0415	1	78.1	409	2	8	1	44	17	7	9
0416	1	78.6	255	2	1	1	36	7	49	12
417	1	73.8	159	2	1	2	31	1	45	1
0418	1	63.5	178	1	8	2	19	2	1	2
0419	2	73.8	180	1	8	2	31	1	1	1
0420	2	61.8	186	1	4	1	22	1	1	5
0421	1	65.2	182	2	3	1	33	4	2	1
0422	2	65.3	186	2	4	1	30	1	21	1
0423	1	76.2	212	2	5	1	41	1	1	1
0424	7	74.0	345	2	5	1	32	3	10	2
0425	3	77.3	172	2	1	1	21	1	1	1
0426	1	103.7	338	2	1	2	45	1	2	11
0427	2	76.8	260	1	3	1	40	1	20	1
0428	2	72.4	208	2	1	1	39	1	3	2
0429	1	70.4	169	2	1	1	40	3	25	3
0430	1	51.6	202	1	1	1	26	66	7	18
0431	3	101.3	110	1	2	1	55	2	1	13
0432	2	121.2	191	2	1	2	82	2	1	10
0433	1	92.7	385	2	2	1	58	15	1	1
0434	2	86.4	969	2	1	2	34	15	1	8
0435	1	97.5	168	2	2	1	77	14	1	11
0436	2	102.4	373	2	2	3	51	3	1	1
0437	2	101.8	911	2	1	1	21	9	1	16
0438	4	123.8	406	2	2	2	76	28	15	1
0439	2	114.3	285	2	2	2	49	1	5	1
0440	1	118.9	67	1	1	2	63	3	1	10
0441	3	98.3	156	1	2	2	45	8	29	1
0442	1	89.7	217	2	2	1	30	1	7	1
0443	2	79.4	292	1	2	1	28	14	2	19
0444	2	82.3	782	2	5	1	35	27	9	36
0445	6	92.8	792	2	2	3	39	21	16	34
0446	3	196.0	54	2	2	3	119	11	1	12
0447	3	90.9	149	2	1	1	61	21	1	44
0448	3	129.9	121	1	4	1	72	8	1	17
0449	3	100.0	383	2	6	2	29	4	14	1
0450	1	100.8	88	2	4	2	55	1	1	1
0451	3	125.3	120	2	6	1	46	1	1	1
0452	3	94.7	136	3	2	1	39	15	1	26
0453	1	105.4	91	2	1	1	53	2	7	13
0454	1	84.7	155	3	1	1	34	1	1	1
0455	2	107.5	96	2	4	1	60	1	1	1
0456	2	90.3	227	3	1	2	40	7	8	16
0457	1	86.1	221	2	5	1	27	7	2	6
0458	1	75.5	160	2	1	1	23	9	1	11
0459	1	77.9	158	2	6	1	17	36	61	20
0460	2	79.5	149	3	1	1	34	9	2	17
0461	1	153.5	120	2	2	1	37	36	37	32
0462	3	255.6	81	2	4	1	55	1	1	1
0463	1	196.1	110	2	4	2	43	23	7	20
0464	2	143.4	118	1	1	1	40	17	1	33
0465	1	106.5	227	2	4	2	57	9	1	17
0466	1	77.7	102	1	2	1	47	1	9	1
0467	2	117.1	403	2	2	2	58	1	1	1
0468	1	114.4	103	2	1	2	71	1	1	1
0469	2	133.2	191	2	3	3	67	12	2	27
0470	1	132.9	50	2	2	1	104	2	10	14
Z127 SILT	1	105.5	31	2	1	2	86	2	63	7
Z129 SILT	1	348.1	66	2	1	3	209	630	146	1
Z525 SILT	2	87.2	74	2	1	3	91	7	--	--

COMPANY: BLAST RESOURCES

MAN LN ENDS TO REW DR

INDUSTRIAL FILE 2 OF 3

PROJECT NO: BLAST RES. 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-810/P11
ATTENTION: S.ZASTAVNIKOVICH/J.WOLCZYK (604)980-5814 DR (604)988-4524 * TYPE SOIL GEOCHEM * DATE: JULY 31, 1987
(VALUES IN PPM) A6 AL AS B BA BE BI CA CD CO CU FE

	A6	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
Z526 SILT	.7	14450	12	7	151	1.2	4	7690	4.3	15	51	39660
Z528 SILT	.5	11590	1	2	64	.9	1	8460	2.2	8	37	29280

PROJECT NO: BLAST RES. 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-B10/P11
 ATTENTION: S.ZASTAVNIKOVICH/J.WOLCZYK (604)980-5814 OR (604)988-4524 * TYPE SOIL GEOCHEM * DATE: JULY 31, 1987
 (VALUES IN PPM) K LI MG MN MO NA NI P PB SB SR TH

Z526 SILT	480	8	19070	701	1	260	154	220	13	1	23	4
Z528 SILT	620	6	8010	363	1	180	23	600	5	1	41	1

PROJECT NO: BLAST RES. 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-810/P11
ATTENTION: S.ZASTAVNIKOVICH/J.MOLCZYK (604)980-5814 OR (604)980-4524 * TYPE SOIL GEOCHEM * DATE: JULY 31, 1987
(VALUES IN PPM) U V ZN GA SN H CR AU-PPB PT-PPB PD-PPB

Z526 SILT	3	86.3	34	3	2	3	113	8	4	26
Z528 SILT	3	72.0	39	1	1	1	47	5	1	23

COMPANY: BLAST RESOURCES

MIN-EN LABS ICP REPORT

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PROJECT NO: BLAST RES.

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

FILE NO: 7-B10/P1+2

ATTENTION: S. ZASTAVNIKOVICH/J. WOLCZYK

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

* TUPE ROCK GEOCHEM *

DATE: JULY 31, 1987

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
W201	.1	5250	1	6	70	.1	1	2240	1.1	1	29	5710
W202	.4	13590	1	7	65	.8	3	6930	1.8	5	145	28960
W203	1.3	33690	9	12	221	1.3	9	11880	6.5	14	498	42420
W204	.7	15940	6	7	90	.7	5	7850	2.7	8	129	29030
W205	.8	13620	4	8	44	.9	4	7260	1.9	8	155	35610
W206	1.0	7040	1	6	38	.6	7	5970	1.2	15	343	26000
W207	.7	8920	8	4	20	.6	4	8220	.2	13	200	24970
W208	.9	9770	3	4	47	1.7	3	5390	1.8	84	349	62930
W209	1.1	21200	5	10	34	1.7	4	3380	5.1	14	99	58100
W210	1.3	28250	30	16	65	1.8	8	8640	4.4	24	395	59980
W211	1.4	43250	20	20	118	1.7	10	17350	2.6	24	607	52290
W212	.4	5960	6	1	20	.5	1	1360	1.1	2	22	13670
W213	.3	7370	1	3	13	.2	1	3170	.7	2	25	8040
W214	.3	10370	7	2	23	.4	2	6920	.9	2	26	12070
W215	1.4	53140	34	24	218	1.9	8	22710	2.7	21	528	55530
W216	1.1	18280	5	6	37	1.1	8	14470	3.5	11	85	40430
W217	.1	3420	1	1	80	.1	1	820	.8	1	16	4250
W218	1.5	17380	7	8	28	1.4	8	15520	3.6	13	170	45420
W219	1.8	28830	11	17	90	1.5	15	11910	3.4	16	462	48270
W220	7.2	46600	36	20	108	2.3	23	17310	4.3	20	170	74740
W221	1.1	13670	6	5	90	.9	6	6800	2.8	13	160	35990
W222	11.2	24640	19	12	62	1.8	24	11730	2.2	6	198	61590
W223	1.3	15960	3	7	113	.9	4	4920	3.8	13	159	30870
W224	.4	7520	3	2	49	.4	1	2050	.9	3	32	15620
W225	1.4	12040	5	5	105	1.0	6	3270	2.0	8	72	35390
W226	1.4	17220	18	9	42	1.1	3	40030	1.7	8	87	36060
W227	1.0	18610	12	10	59	1.4	3	17820	1.8	10	136	43770
W228	1.1	13960	13	8	44	.9	3	6330	1.6	5	136	30270
W229	.2	360	12	1	16	.1	3	345920	2.9	2	100	7310
W230	1.0	15900	2	8	90	1.0	2	4860	3.0	6	24	35360
W231	.2	15740	11	6	115	.8	2	4250	3.4	8	18	26590
W232	.9	15290	1	5	193	.8	6	6130	3.3	8	30	26760
W233	1.0	13680	4	3	135	.8	6	7420	3.6	8	39	24660
W234	.4	8870	3	1	141	.4	4	2970	1.2	3	42	15230
W235	1.2	5980	5	1	73	1.5	2	410	.5	4	72	53370
W236	.5	10220	7	2	417	.6	2	1890	1.8	3	26	18860
W237	.3	18330	10	8	659	.8	1	2600	2.4	3	10	22560
W238	1.0	20390	10	7	304	1.2	5	1970	2.3	5	291	34780
W239	1.8	42780	26	21	1989	3.0	9	3770	5.4	15	429	96500
W240	.8	6050	4	1	69	.2	1	610	.2	1	9	7200
W241	1.1	12950	5	5	158	.6	1	1640	1.6	3	7	20120
W242	.8	13930	13	6	175	.7	1	1390	1.4	4	159	24640
W243	1.1	5290	3	2	75	.1	1	370	.3	1	12	5940
W244	1.4	12400	5	6	88	.7	3	2530	1.8	4	6	21130
W245	1.3	16140	15	8	278	.7	2	1750	2.8	4	14	23590
W246	1.0	17650	13	9	178	.7	3	10870	1.2	4	8	18850
W247	1.3	10900	1	8	340	.6	4	4020	1.8	5	6	20060
W248	1.0	20990	18	14	429	1.3	4	4430	3.5	5	345	39400
W249	1.0	14990	1	11	73	.7	3	5500	2.4	5	19	21130
W250	1.2	22670	15	15	49	.7	5	11010	2.4	5	7	22470
W251	1.1	12310	10	11	63	.8	3	1370	1.2	4	29	26180
W252	1.4	20800	4	13	39	1.5	6	2820	5.2	16	128	55110
W253	1.4	33260	18	20	105	1.4	4	13920	4.1	11	143	45670
W254	1.7	30530	18	19	144	1.5	6	11940	3.4	19	423	45080
W255	1.7	30710	25	16	181	1.5	10	10010	4.3	16	181	48290
W256	1.2	8300	9	6	84	.9	5	11330	2.3	24	126	31510
W257	.7	7630	6	6	17	.3	3	5530	.9	5	51	6050
W258	.7	2450	7	1	13	.1	3	1910	.8	2	60	7360
W259	.8	3160	5	3	66	.2	4	3360	1.0	4	79	10210
W260	1.7	***	10	*	**	-	-	-	-	-	-	-

COMPANY: BLAST RESOURCES

PROJECT NO: BLAST RES.

MIN-EN LABS ICP REPORT
705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

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FILE NO: 7-810/P1+2

ATTENTION: S. ZASTAVNIKOVICH/J. WOLCZYK (604)980-5814 OR (604)988-4524 * TUPE ROCK GEOCHEM * DATE: JULY 31, 1987

(VALUES IN PPM)	K	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sr	Th
W201	800	1	1690	99	1	490	1	170	5	1	12	1
W202	1390	3	6990	279	1	900	2	380	9	2	36	1
W203	7300	6	12940	383	3	2710	2	390	15	5	58	1
W204	2500	4	8330	308	1	350	1	290	5	3	34	1
W205	1480	5	8120	290	1	730	2	580	6	1	11	1
W206	900	1	3280	155	1	460	5	390	7	1	22	1
W207	600	1	3820	183	1	610	7	400	8	1	21	1
W208	1050	1	6680	247	2	800	1	370	14	1	8	1
W209	330	14	20390	415	3	370	4	580	17	1	6	1
W210	2370	16	18930	513	3	1260	1	300	7	1	10	1
W211	5240	9	12640	336	3	3730	10	470	14	1	31	1
W212	870	2	2360	287	1	290	1	390	10	1	5	1
W213	1480	1	1000	201	1	320	3	130	5	1	17	1
W214	1390	3	2410	266	1	470	3	190	4	1	19	1
W215	10020	6	13590	393	4	4560	4	460	10	1	41	1
W216	1220	6	14040	540	2	1360	2	480	14	4	1	1
W217	540	1	910	100	1	590	1	40	4	1	4	1
W218	920	4	12000	569	1	1420	1	540	10	1	1	1
W219	4270	10	14670	360	3	1560	3	530	5	1	18	1
W220	11540	8	16870	526	3	3580	1	470	16	1	31	1
W221	2590	4	9820	244	1	750	4	570	11	1	3	1
W222	2000	6	8140	409	11	1040	1	330	347	1	16	1
W223	3810	6	10580	264	1	280	8	540	11	1	28	1
W224	1640	2	3550	202	1	280	2	250	10	1	4	1
W225	4070	4	6050	268	1	440	1	550	12	2	10	1
W226	2670	5	8170	448	1	260	3	740	8	4	14	1
W227	3250	7	8210	251	1	300	2	400	7	1	8	1
W228	1820	6	4170	437	1	160	1	630	10	1	28	1
W229	110	1	4330	326	5	30	1	630	8	1	2	1
W230	3970	5	10230	338	1	430	2	1030	5	1	20	1
W231	3770	6	11270	362	1	360	1	840	4	3	13	1
W232	3680	6	10250	334	1	480	2	820	3	1	16	1
W233	3180	5	8670	372	2	410	2	880	4	1	23	1
W234	2330	4	4720	288	1	350	1	470	7	1	18	1
W235	2160	1	1840	64	2	160	2	500	13	1	12	1
W236	2270	11	5730	355	1	400	1	490	6	1	18	1
W237	1750	13	5910	309	2	130	1	330	8	1	17	1
W238	1980	24	8660	430	2	200	1	420	5	1	12	1
W239	8590	52	21580	1137	5	130	3	1170	4	3	20	1
W240	1060	4	2180	176	1	440	1	80	7	1	7	1
W241	2120	15	6850	381	1	340	1	580	5	1	9	1
W242	1380	16	7080	414	1	290	1	360	4	1	7	1
W243	1270	4	1750	153	1	360	1	70	3	1	6	1
W244	1590	10	6620	381	1	400	1	430	4	2	52	1
W245	1610	14	6880	352	1	290	2	430	3	1	11	1
W246	730	9	5360	320	1	400	4	480	5	1	27	1
W247	3230	8	6330	390	1	550	2	570	7	1	18	1
W248	1410	20	8910	330	2	250	5	330	13	2	30	1
W249	980	10	7100	327	1	480	1	530	8	1	83	1
W250	1520	11	6890	389	1	300	2	660	4	2	120	1
W251	3200	3	4490	174	1	340	1	330	7	1	8	1
W252	570	10	20520	313	1	410	3	490	13	1	5	1
W253	5720	7	10400	460	2	2460	2	520	6	1	22	1
W254	7260	6	12640	302	2	2280	4	420	8	1	24	1
W255	10400	9	18930	466	3	1350	1	510	8	1	16	1
W256	1610	1	8640	176	1	710	54	490	11	1	19	1
W257	830	2	3510	115	1	600	12	430	6	1	18	1
W258	240	1	1230	41	1	740	1	240	3	1	17	1
W259	650	1	2090	68	1	610	2	350	8	1	18	1

COMPANY: BLAST RESOURCES

MIN-EN LABS ICP REPOX

100% DUE FILE NO: 7-B10/P1+2

PROJECT NO: BLAST RES.

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

FILE NO: 7-B10/P1+2

ATTENTION: S. ZASTAVNIKOVICH/J. WOLCZYK

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

TUPE ROCK GEOCHEM

DATE: JULY 31, 1987

(VALUES IN PPM)	U	V	ZN	GA	SR	W	CR	AU-PPB	PT-PPB	PD-PPB
H201	1	5.5	24	1	1	1	40	2	1	2
H202	1	60.6	37	1	1	2	39	2	1	1
-203	1	112.2	348	1	2	5	33	9	9	1
-204	1	53.6	53	1	2	1	48	2	6	1
H205	1	78.7	41	1	1	2	33	16	1	1
H206	1	45.7	30	1	1	1	30	7	5	11
H207	1	52.1	28	1	1	1	24	5	1	4
H208	1	73.7	37	1	1	1	23	1	1	1
H209	1	151.5	80	2	3	2	24	1	11	1
H210	2	148.7	78	2	2	2	18	1	1	1
H211	1	128.7	75	1	1	1	28	1	1	1
H212	1	23.6	33	1	1	1	62	10	1	1
H213	1	8.2	18	1	1	1	84	11	12	10
H214	1	14.4	31	1	1	1	89	11	32	1
H215	2	153.3	74	1	2	1	35	6	1	8
H216	2	139.0	64	2	3	2	19	1	1	1
H217	1	7.0	13	1	1	1	43	1	19	1
H218	3	140.5	58	2	3	1	14	9	10	9
H219	1	121.3	63	2	3	1	35	1	1	1
H220	2	198.6	94	2	2	2	52	100	24	9
H221	1	94.0	36	2	2	2	30	2	4	1
H222	1	47.8	58	1	3	2	69	103	7	9
H223	1	46.2	53	1	1	1	59	9	1	9
H224	1	17.8	34	1	1	1	97	10	15	8
H225	1	53.8	85	1	1	2	52	86	91	140
H226	3	48.9	82	1	1	1	37	73	73	138
H227	1	58.7	67	1	2	1	36	10	11	6
-228	1	34.1	137	1	1	2	50	16	23	20
-H229	5	9.5	414	1	1	1	3	2	1	1
H230	1	41.0	96	2	1	1	39	16	23	4
H231	1	43.0	92	1	1	1	31	1	1	1
H232	1	55.2	82	1	1	1	46	14	15	1
H233	1	52.2	75	1	1	1	36	8	1	1
H234	1	21.0	66	1	1	1	49	3	1	1
H235	1	18.9	88	1	1	1	48	11	1	1
H236	1	29.2	47	1	1	1	47	4	5	1
H237	1	31.5	54	1	1	1	35	6	1	1
H238	1	44.8	75	2	2	3	43	10	18	3
H239	1	141.9	244	3	2	1	33	2	10	1
H240	1	6.2	25	1	1	1	58	1	1	1
H241	1	26.7	56	1	1	1	35	1	16	1
H242	1	28.1	67	1	1	1	46	1	1	1
H243	1	6.1	21	1	1	1	50	1	1	1
H244	1	27.9	65	1	1	1	55	1	1	1
H245	1	28.4	78	1	1	1	45	1	3	1
H246	1	38.6	53	1	2	2	40	1	1	1
H247	1	35.1	59	1	2	1	52	21	12	8
H248	1	58.1	75	2	1	2	58	9	4	7
H249	1	33.3	67	1	2	2	40	7	6	5
H250	2	32.6	68	2	6	2	30	6	28	4
H251	1	44.3	42	1	3	1	72	13	14	16
H252	2	157.7	56	2	5	2	33	3	14	3
-253	3	96.9	79	2	4	1	42	15	5	9
-H254	1	96.4	67	2	5	1	45	2	4	4
H255	3	149.8	100	2	7	2	16	1	5	1
H256	2	34.9	29	1	3	1	86	1	16	7
H257	2	16.7	14	1	1	2	18	1	1	1
H258	1	11.2	8	1	1	1	104	1	1	1
H259	2	15.4	17	1	1	1	34	1	1	1

COMPANY: BLAST RESOURCES

MIN-EN LABS ICP REPORT

(ACT:B31) PAGE 1 OF 3

PROJECT NO: BLAST RES.

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

FILE NO: 7-B10/P3+4

ATTENTION: S. ZASTAVNIKOVICH/J. WOLCZYK

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

* TUPE ROCK GEOCHEM *

DATE: JULY 31, 1987

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
W261	2.6	11610	18	9	150	2.1	5	7530	2.8	83	190	69930
W262	.3	9980	5	5	71	.5	2	6890	1.8	8	146	15510
W263	5.1	11610	7	6	87	.4	7	5030	8.0	2	50	11210
W264	.2	4590	1	1	83	.1	2	1390	1.4	2	49	9120
W265	1.0	16170	16	4	363	1.0	6	7220	3.1	8	106	32690
W266	7.9	6180	6	4	25	.7	13	24850	45.6	5	257	26820
W267	2.3	35440	12	17	82	1.9	11	12980	7.5	18	262	58680
W268	14.1	3560	155	1	48	1.1	6	11230	8.0	3	33	46080
W269	4.2	22910	13	9	63	.9	5	12900	2.9	5	135	24330
W270	.5	10980	7	3	29	.5	2	7240	2.2	4	70	16850
W271	.8	7760	1	1	25	.5	4	8150	1.8	7	102	16690
W272	1.2	23510	1	9	192	1.0	7	11830	4.2	10	55	29880
W273	.6	6880	6	5	31	.5	4	7310	2.0	6	117	17790
W274	.7	12340	2	6	20	.4	3	4860	.9	4	36	16020
W275	.7	34030	17	17	274	2.1	2	7790	8.2	9	123	66850
W276	.1	2520	2	1	51	.1	1	350	.9	1	21	2730
W277	5.3	8090	2	6	98	.9	121	1030	2.1	2	141	33610
W278	.7	1920	10	1	44	.2	8	410	.6	1	18	6450
W279	.8	17090	18	13	168	1.2	11	1680	5.6	8	203	42140
W280	.9	10990	13	7	148	1.0	8	1820	4.1	3	137	35550
W281	2.5	7020	8	1	124	.4	37	1240	2.1	2	106	17650
W282	1.3	3870	1	2	361	.1	51	100	6.0	1	270	5450
W283	3.4	7100	9	3	1743	1.1	25	1490	8.7	7	246	31380
W284	27.3	580	8	1	30	.5	453	80	24.9	1	130	22100
W285	12.3	1710	13	5	74	1.9	255	240	25.7	1	144	74800
W286	4.6	1880	6	1	86	1.8	159	150	5.5	1	86	70950
W287	.7	6230	7	2	110	.4	5	1190	1.7	3	87	14850
W288	1.6	16790	19	11	85	2.8	2	5270	3.3	9	177	96770
W289	1.9	3980	7	3	36	1.8	1	4990	.4	1	131	71250
W290	2.5	12290	4	7	41	1.8	5	25970	1.5	5	125	55330
W291	.9	21880	9	13	44	1.2	8	8120	4.9	11	150	34190
W292	2.2	15240	4	9	54	1.8	10	4680	2.1	3	216	69880
W293	1.1	20980	15	10	22	.9	7	13920	2.8	8	85	30040
W294	2.7	12270	19	9	57	2.8	2	28480	.7	1	233	109880
W295	4.8	19990	19	13	141	3.6	1	42330	.2	1	170	134910
W296	3.0	19600	24	11	48	3.3	1	84550	.5	1	242	125900
W297	2.2	4230	7	2	35	1.7	8	2870	.6	2	217	68450
W298	.1	2750	3	1	81	.1	1	1240	.1	1	26	4680
W299	1.1	16340	9	7	57	1.2	6	10930	2.5	10	134	38850
W300	1.1	12970	15	5	33	.9	12	8360	2.8	8	153	33310
W301	1.3	21050	21	9	238	1.3	7	9500	2.3	11	136	46020
W302	1.2	14650	17	5	54	1.0	9	11580	2.4	12	353	38620
W303	.1	1160	10	1	12	.2	1	190	.3	1	19	8050
W304	.5	9220	3	3	47	.7	2	7330	1.5	5	57	27130
W305	.6	10120	3	4	56	.6	4	5090	1.1	5	56	22000
W306	.1	1610	5	1	15	.2	1	490	.2	2	48	11780
W307	2.1	22670	14	15	47	3.2	4	32640	1.1	4	268	117250
W308	2.0	10560	1	5	39	1.8	20	7650	5.3	18	1855	65070
W309	1.0	1820	4	1	39	1.8	1	1850	.2	10	38	77260
W310	1.2	21300	1	9	177	1.3	6	6670	4.1	11	105	46790
W311	.5	3500	2	1	12	.5	1	24340	.3	3	23	21770
W312	.7	6750	9	1	34	1.0	1	7120	.9	8	21	38530
W313	.8	14960	14	6	39	1.0	4	16880	17.4	10	136	34540
W314	1.1	390	6	1	6	.1	2	320	.8	1	7	9770
W315	.4	4790	1	1	63	.5	1	7930	18.1	3	169	20560
W316	7.8	10870	13	6	83	1.6	19	26230	60.7	8	453	56080
W317	.5	14070	2	9	142	1.3	1	4230	3.2	7	16	45030
W318	.6	4650	4	2	5	.2	1	6830	.6	1	13	11520
W319	.1	530	5	1	5	.1	1	1910	.1	1	6	8290

COMPANY: BLAST RESOURCES

PROJECT NO: BLAST RES.

MIN-EN LABS ICP REPORT
705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

(ACT:G31) PAGE 2 OF 3

FILE NO: 7-B10/P3+4

ATTENTION: S. ZASTAVNIKOVICH/J. WOLCZYK (604)980-5814 OR (604)988-4524 * TUPE ROCK GEOCHEM # DATE: JULY 31, 1987

(VALUES IN PPM)	K	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	SR	Th
#261	4180	2	10220	200	20	1020	30	320	22	2	25	1
H262	1640	3	8280	159	1	500	43	450	7	2	19	1
-3	1230	2	3130	210	1	1010	1	260	4829	1	17	1
-4	680	1	2130	93	1	630	4	170	16	1	10	1
H265	6010	5	7960	408	2	840	1	450	15	1	56	1
H266	1830	3	6790	992	1	90	1	90	237	1	13	1
H267	5700	20	24190	826	4	270	13	530	4	3	18	1
H268	490	1	2900	312	1	140	1	80	275	1	12	1
H269	5490	6	7150	775	2	1860	2	590	32	1	12	1
H270	620	3	6870	231	1	450	3	220	10	1	14	1
H271	590	2	6400	203	1	450	25	400	10	1	17	1
H272	7600	5	17700	439	2	1220	34	490	14	1	15	1
H273	700	2	5780	191	1	460	18	440	4	1	17	1
H274	1150	4	2590	313	1	700	6	290	3	1	36	1
H275	6270	30	39370	458	27	340	72	230	4	1	7	1
H276	1030	1	400	134	1	320	1	20	6	1	14	1
H277	2860	2	2620	299	5	130	1	370	36	1	8	1
H278	960	1	350	105	1	40	4	90	12	1	2	1
H279	5650	6	8700	796	1	110	13	330	16	2	5	1
H280	3890	3	4340	345	2	260	1	580	10	1	9	1
H281	3010	2	1730	511	1	150	2	370	18	1	8	1
H282	2160	1	340	38	1	70	1	20	17	1	10	1
H283	3150	1	1300	1732	2	100	12	370	133	1	42	1
H284	430	1	210	28	10	20	1	30	346	1	8	1
H285	710	1	700	136	1	40	2	50	152	2	10	1
H286	850	1	620	127	1	30	1	50	71	2	6	1
H287	2560	2	2990	358	1	240	8	300	9	1	7	1
'8	940	7	11510	399	29	240	52	450	18	3	13	1
H289	230	1	1780	156	16	100	1	1170	18	2	38	1
H290	560	3	6730	802	21	390	16	810	20	3	51	1
H291	700	16	20700	484	3	930	72	660	9	4	40	1
H292	1300	6	7910	220	18	470	1	940	8	1	47	1
H293	620	7	11440	444	2	430	9	610	11	1	150	1
H294	760	1	4570	1680	1	280	4	810	14	2	12	1
H295	940	2	5630	2528	4	270	6	1980	18	2	26	1
H296	130	1	2940	4283	6	40	4	560	16	1	9	1
H297	360	1	3240	190	2	110	1	730	19	1	15	1
H298	830	1	230	83	1	600	1	40	8	1	12	1
H299	1390	4	11030	472	1	1190	1	550	12	1	7	1
H300	1050	4	9360	291	1	630	1	560	7	3	7	1
H301	6260	5	11730	448	2	1030	2	540	14	1	27	1
H302	1500	3	10070	367	1	1240	2	580	10	1	6	1
H303	470	1	340	30	5	70	1	50	8	1	2	1
H304	1860	4	4740	212	71	230	2	420	4	1	27	1
H305	1860	4	5370	263	1	450	1	490	4	1	23	1
H306	280	1	780	111	5	70	1	70	5	1	4	1
H307	570	4	8360	1789	4	180	2	1130	19	3	81	1
H308	680	3	8820	243	10	660	14	180	16	4	7	1
H309	610	1	830	49	1	50	1	30	15	1	9	1
H310	6010	5	16830	549	3	900	1	340	5	1	6	1
H311	200	1	1720	143	11	40	1	20	5	1	5	1
H312	560	1	2260	114	1	240	1	200	5	1	53	1
-13	890	5	15200	504	14	420	8	200	7	4	5	1
-w14	100	1	170	23	1	40	1	10	21	1	1	1
H315	1100	1	3470	201	1	230	1	80	9	1	8	1
H316	2060	3	9220	513	23	60	1	180	266	2	57	1
H317	5280	6	11680	367	1	300	2	450	13	1	4	1
H318	60	1	920	58	2	30	2	10	4	1	2	1
H319	70	1	330	56	1	30	2	20	5	1	1	1

COMPANY: BLAST RESOURCES

MIN-EN LABS ICP REPORT

PROJECT NO: BLAST RES.

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

FILE NO: 7-B10/P3+4

ATTENTION: S. ZASTAVNIKOVICH/J. WOLCZYK

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

* TUPE ROCK GEOFHEM *

DATE: JULY 31, 1987

(VALUES IN PPM)	U	V	ZN	BA	SN	H	CR	AU-PPB	PT-PPB	PD-PPB
W261	1	47.2	33	1	11	2	106	7	1	18
W262	1	19.4	33	1	4	1	90	7	7	2
W263	1	12.2	271	1	3	2	61	5	1	3
W264	1	6.3	27	1	2	1	63	4	1	2
W265	2	72.7	68	1	6	1	36	4	4	8
W266	1	23.1	4110	1	2	2	102	134	60	20
W267	5	167.4	187	2	10	7	56	4	9	5
W268	3	17.5	301	1	2	1	114	202	7	19
W269	3	35.4	128	1	1	2	46	78	1	17
W270	2	48.2	31	1	1	1	55	9	21	20
W271	3	25.7	23	1	3	1	66	7	2	22
W272	1	90.5	50	2	4	2	91	5	10	12
W273	2	25.4	21	1	2	2	59	3	1	15
W274	4	18.9	45	1	1	1	76	3	3	7
W275	7	155.2	504	3	2	2	452	6	1	11
W276	4	2.6	50	1	1	1	59	1	1	1
W277	2	15.1	445	1	1	1	81	6	13	1
W278	2	2.9	58	1	1	1	152	1	1	1
W279	3	55.7	1273	1	1	1	94	1	1	1
W280	3	22.9	642	1	1	1	41	5	1	8
W281	1	11.1	244	1	1	1	86	8	1	3
W282	4	6.8	960	1	1	1	89	7	1	2
W283	2	15.5	1117	1	1	1	52	12	10	3
W284	2	3.4	4525	1	1	2	111	21	11	1
W285	2	6.1	4520	1	2	4	149	6	1	1
W286	2	7.3	931	1	1	1	110	5	1	1
W287	2	16.6	280	1	1	1	82	6	26	1
W288	1	169.2	282	2	3	2	73	10	22	13
W289	3	90.5	36	1	1	1	94	11	4	2
W290	5	330.7	47	2	1	2	86	2	7	2
W291	1	70.1	86	2	4	1	165	2	2	1
W292	1	110.9	103	2	4	2	30	11	6	4
W293	1	58.4	77	1	4	3	47	1	1	1
W294	1	581.1	83	3	2	3	85	6	1	3
W295	1	691.2	76	4	1	4	64	5	11	5
W296	7	996.1	55	5	9	4	52	9	17	3
W297	2	92.0	52	1	1	1	95	2	10	1
W298	1	7.1	10	1	1	1	80	1	4	1
W299	2	113.1	56	2	3	1	36	1	12	1
W300	3	91.8	50	1	2	1	28	1	18	1
W301	2	124.2	82	2	3	1	50	1	29	2
W302	2	93.7	43	1	2	2	35	1	3	3
W303	3	4.6	11	1	1	1	172	3	1	2
W304	2	35.7	45	1	1	1	84	2	1	1
W305	1	38.7	46	1	1	1	125	1	1	1
W306	1	6.3	18	1	1	1	147	1	1	1
W307	6	822.0	69	3	5	4	53	4	2	4
W308	3	44.7	634	1	2	1	79	1	1	2
W309	1	11.1	63	1	2	1	131	13	18	13
W310	1	119.0	153	2	1	1	33	4	3	6
W311	1	12.1	39	1	1	1	170	4	1	5
W312	1	16.2	30	1	1	1	167	11	1	11
W313	2	73.7	2347	2	1	3	102	5	5	17
W314	1	3.2	37	1	1	1	145	7	9	3
W315	1	14.6	2941	1	1	3	103	13	15	23
W316	3	41.4	7806	1	2	9	68	44	32	10
W317	1	33.0	113	2	1	1	44	44	5	22
W318	1	12.3	44	1	1	1	120	1	1	1
W319	2	2.7	19	1	1	1	99	1	5	1

COMPANY: BLAST RESOURCES

MIN-EN LABS ICP REPORT

(ACT:631) PAGE 1 OF 3

PROJECT NO: BLAST RES.

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

FILE NO: 7-810/P5

ATTENTION: S. ZASTAVNIKOVICH/J. WOLCZYK (604)980-5814 OR (604)988-4524 * TUPE ROCK GEDCHEM * DATE: JULY 31, 1987

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
M321	.3	420	13	1	2	.1	1	750	.1	1	12	5100
M322	.4	11330	7	3	18	.4	2	14250	3.1	6	35	15400
123	.4	10810	9	2	220	.4	4	8720	2.5	4	20	13420

COMPANY: BLAST RESOURCES

MIN-EN LABS ICP REPORT

(ACI:631) PAGE 2 OF 3

PROJECT NO: BLAST RES.

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

FILE NO: 7-810/P5

ATTENTION: S. ZASTAVNIKOVICH/J. WOLCZYK

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

* TUPE ROCK GEOCHEM *

DATE: JULY 31, 1987

VALUES IN PPM	K	LI	MG	NN	NO	NA	NI	P	PB	SB	SR	TH
M321	40	1	220	72	36	30	5	20	4	1	1	1
M322	440	5	12550	255	1	590	14	160	7	1	3	11
M323	1730	7	6320	176	1	450	2	800	7	1	103	8

COMPANY: BLAST RESOURCES

MIN-EN LABS ICP REPORT

(ACT:G31) PAGE 3 OF 3

PROJECT NO: BLAST RES.

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

FILE NO: 7-810/P5

ATTENTION: S. ZASTAVNIKOVICH/J. WOLCZYK

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

* TUPE ROCK GEOCHEM *

DATE: JULY 31, 1987

(VALUES IN PPM) U V ZN GA SN H CR AU-PPB PT-PPB PD-PPB

W321	1	13.8	11	1	1	1	223	1	12	1
W322	1	42.0	50	1	1	1	76	10	34	28
W323	2	27.4	80	1	1	1	60	7	22	10

2501	.7	3300	12	1	1.9	6	38.0	3.8	9	11	89130	
2502	1.0	4530	1	2	1.1	3.3	8	4980	7.0	12	14	126290
2503	.9	4750	16	3	223	3.6	7	5000	7.6	14	18	151990
2504	.5	5650	11	1	108	1.9	5	4060	3.2	9	21	87530
2505	.6	5780	13	1	114	2.5	6	4140	4.8	11	14	113260
2506	1.4	4360	18	4	90	5.3	13	3000	9.3	19	22	227670
2507	.3	16600	2	2	125	1.0	4	3830	2.0	7	15	74890
2508	2.2	5010	21	5	115	6.3	17	4570	10.9	24	23	290430
2509	.4	7020	32	1	173	1.4	5	5860	4.5	9	20	91910
2510	1.6	4900	1	4	114	5.0	15	4900	8.6	21	22	260940
2511	1.2	5940	3	2	77	2.2	8	5380	6.4	13	17	146110
2512	2.7	4550	7	6	150	7.4	24	4790	15.0	32	30	400000
2513	2.7	4770	17	8	132	6.0	25	4440	13.0	32	24	403370
2514	2.0	7000	3	4	104	5.0	16	6090	10.8	23	20	279730
2515	2.6	6330	8	7	102	7.4	23	4870	14.1	33	44	403B00
2516	2.2	6020	14	4	108	6.4	19	5510	11.1	27	22	340360
2517	2.2	5400	16	5	124	6.1	18	4860	11.0	24	19	296590
2518	3.7	4380	31	9	149	11.9	31	4230	20.2	45	28	542610
2519	2.1	6490	17	5	101	6.5	19	5900	11.8	27	19	311300
2520	1.2	6060	2	1	322	2.8	8	5810	6.1	13	15	138100
2521	1.2	12480	13	4	700	2.9	9	6340	7.2	26	38	143140
2522	2.0	5780	10	4	101	5.2	16	4730	11.5	21	20	256890
2523	2.3	5290	19	4	303	5.3	14	5720	9.0	20	17	250020
2524	1.2	4870	7	1	84	3.1	11	4390	7.8	13	19	148620

(VALUES IN PPM)	K	L1	M6	NN	NO	NA	N3	P	PB	SB	SR	TH
2501	340	4	12230	243	1	80	44	780	9	9	27	1
2502	350	3	11450	249	2	80	44	1330	14	18	38	1
2503	320	3	11620	256	1	80	51	1150	17	20	41	1
2504	430	4	10460	245	1	100	37	840	13	10	28	1
2505	330	4	10700	270	3	90	43	800	16	15	31	1
2506	260	3	8870	284	11	80	35	770	12	33	49	1
2507	540	7	5780	482	1	130	6	540	9	5	27	1
2508	330	3	9390	388	13	80	32	740	17	41	54	1
2509	550	4	12620	310	1	150	44	1070	8	8	32	1
2510	330	3	10370	369	8	80	37	880	12	33	52	1
2511	430	4	10760	346	3	110	26	890	14	16	37	1
2512	250	2	9180	438	17	60	19	780	16	54	70	1
2513	270	2	8500	451	25	60	27	620	21	56	67	1
2514	410	3	5210	332	11	130	5	890	20	35	57	1
2515	350	2	9270	303	17	120	26	20	27	51	67	1
2516	330	3	4920	319	22	100	8	750	13	44	65	1
2517	350	3	10110	392	16	90	29	750	12	39	57	1
2518	200	1	6610	450	30	50	33	390	29	78	91	1
2519	360	3	9690	368	15	120	34	730	26	41	60	1
2520	490	4	13070	353	3	120	60	1190	5	16	38	1
2521	710	6	19160	2343	1	200	159	930	12	17	45	1
2522	410	4	9520	373	12	100	25	720	9	34	52	1
2523	350	3	11050	335	12	90	56	1280	15	33	52	1
2524	330	3	8990	315	5	80	29	880	8	20	34	1

(VALUES IN PPM)	U	V	ZH	GA	SN	W	CR	AU-PPB	PT-PPR	FD-PPB	
2501	1	113.8	36	1	5	1	80	3	31	15	
2502	1	194.2	39	1	18	3	128	40	128	11	
2503	1	228.3	43	2	12	5	164	51	625	4	
2504	1	122.1	39	1	6	1	86	3	1	1	
2505	1	173.5	44	1	14	2	136	1	169	4	
2506	1	424.4	61	2	21	1	209	2430	915	19	
2507	1	80.0	43	1	1	2	28	1	1	1	
2508	1	519.2	70	1	4	1	295	2620	2185	35	
2509	1	106.3	57	2	6	2	80	1	38	1	
2510	1	437.1	60	1	2	6	236	136	1580	21	
2511	1	210.3	63	2	7	4	98	1	1	1	
2512	1	705.5	80	3	18	7	376	45	325	24	
2513	1	732.4	87	5	7	6	389	95	1035	6	
2514	1	500.2	61	1	9	21	241	1	26	1	
2515	1	819.7	65	1	15	28	405	375	153	14	
2516	1	629.4	68	2	2	8	307	1	290	29	
2517	1	518.0	79	4	18	14	279	1265	470	142	
2518	1	1059.6	89	2	18	79	524	43	1250	41	
2519	1	580.5	68	4	1	46	343	310	4060	49	
2520	1	193.6	43	3	10	30	157	1220	1460	23	
2521	1	138.0	61	3	12	22	103	1	1	1	
2522	1	433.5	62	3	10	18	245	27	790	18	
2523	1	391.7	49	1	9	36	308	10	540	16	
2524	1	284.6	55	2	3	22	128	9	171	18	

PROJECT NO: BLAST RES.

795 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1J2

FILE NO: 7-47/R/P1+2

ATTENTION: S.ZASTAVNIKOVICH/J.WOLCZYK

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

+ TYPE ROCK GLOCHEM +

DATE: JUNE 4, 1987

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
W101	.1	4800	2	1	35	.8	1	1070	1.8	3	16	18270
W102	.3	4610	4	1	38	1.0	1	720	1.3	1	11	20060
A103	.3	8640	5	1	70	.2	1	1260	.6	3	19	44120
W104	.5	10230	1	1	67	.6	1	2040	3.4	5	28	49480
W105	.1	4950	2	1	38	.8	1	670	.7	1	7	17040
W106	1.7	17990	24	2	198	2.0	5	25450	5.5	14	162	104060
W107	.2	5470	9	1	37	1.2	1	660	3.1	3	38	19620
W108	2.2	3780	9	1	78	2.0	38	460	60.7	2	301	24990
W109	11.7	2570	10	1	45	.8	164	90	3.9	1	35	7690
W110	.4	12160	19	1	395	.2	1	3400	.3	4	4	86910
W111	.1	11200	15	1	185	.2	1	3430	2.2	3	4	72170
W112	.1	5940	6	1	47	.6	1	400	.4	1	14	8480
W113	.1	7770	6	1	74	1.0	1	980	.1	1	1	5780
W114	.1	11090	3	1	180	1.6	1	1790	1.5	4	7	20780
W115	.1	4820	3	1	71	.8	1	900	.1	2	3	8360
W116	.4	15090	5	1	87	.2	2	5840	.2	5	5	92990
W118	.2	13800	6	1	304	.2	2	4920	.2	5	15	100660
W120	.6	18140	13	1	106	.4	3	4800	2.0	6	51	96120
W121	.2	15440	1	1	194	.2	1	4160	.4	6	21	78580
W122	.6	23720	28	3	131	1.7	5	5200	4.0	10	59	85370
W123	1.1	29870	47	6	154	.2	3	9800	3.4	16	225	121540
W124	.9	19520	27	1	55	.2	1	9550	1.1	6	93	123040
W125	.5	17890	15	1	132	.2	5	7400	1.7	14	217	121940
W126	2.3	37200	16	8	167	1.8	29	13440	2.3	14	140	114830
W127	.5	12990	12	1	62	.2	2	6970	1.1	8	74	86280
W128	.1	1550	9	1	12	.2	1	160	.7	1	10	2140
W129	.1	10410	2	1	319	.2	1	2420	.1	3	27	58590
A130	2.0	10540	17	1	36	2.0	11	6470	3.6	5	129	108850
W131	.9	4330	5	1	49	2.1	8	27750	3.8	12	10	161470
W132	.2	2560	2	1	40	.5	1	1070	.9	3	82	11480
W133	.1	6400	2	1	51	.7	1	1850	.8	1	1	13460
W134	.1	19880	31	2	213	.5	1	7550	1.1	11	161	117170
W135	.1	15830	22	1	33	.2	2	7720	1.4	8	39	93240
W136	.2	20380	27	1	26	.2	2	22080	2.4	10	85	102220
W137	.1	14230	17	1	13	.2	1	14580	.3	8	230	91250
W138	.1	12390	14	1	63	.2	1	12900	1.5	4	98	70310
W139	1.9	7390	12	1	71	1.2	2	14130	1.0	5	108	38390
W140	1.6	7120	8	1	98	9.8	18	2060	8.6	11	68	103210
W141	2.3	1280	17	1	42	3.8	19	194010	24.0	7	813	66320
W142	.3	27350	35	2	86	.5	2	24910	.9	14	14	161050

GEOCHEM. DATA REQUESTED

PROJECT NO: BLAST RES.

RIV CN LABS ICP REPORT

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

(ACT:631) PAGE 2 OF 3

FILE NU: 7-477R/P1+2

ATTENTION: S. ZASTAVNIKOVICH/J.WOLCZYK

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

* TYPE ROCK GEOCHEM * DATE: JUNE 4, 1987

(VALUES IN PPM)	K	LI	M6	MN	MO	NA	NI	P	PB	SB	SR	TH
W101	1140	1	3550	276	1	650	16	240	7	2	8	1
W102	1110	1	1340	218	4	1370	4	300	5	3	8	1
W103	3460	2	4640	325	2	1750	1	320	9	1	8	1
W104	2520	2	7240	468	1	900	5	260	7	1	14	1
W105	1350	1	1300	309	1	1230	4	260	8	1	7	1
W106	9500	5	17270	1657	4	420	5	480	21	4	38	2
W107	1480	2	2430	621	1	520	1	260	8	3	7	1
W108	1710	1	790	127	13	190	1	250	9	7	11	1
W109	1490	1	350	34	6	50	1	100	177	2	5	1
W110	4330	11	6620	380	1	1140	1	590	10	1	19	1
W111	930	12	6430	333	2	1030	2	520	8	1	17	1
W112	1400	4	1850	166	1	600	1	60	7	1	8	1
W113	3230	3	1110	114	1	490	2	390	10	1	12	1
W114	1660	11	3600	419	2	530	3	630	8	2	18	1
W115	1080	2	1110	252	1	630	1	210	6	1	10	1
W116	1100	11	7170	312	2	940	1	510	5	1	37	1
W118	4250	9	7680	387	2	1020	2	590	9	2	23	1
W120	6690	5	9010	352	2	840	1	1020	13	1	24	1
W121	5280	5	8830	282	2	670	2	510	11	1	19	1
W122	7150	12	10040	155	4	590	2	1750	6	4	28	2
W123	7290	8	16260	436	1	1690	4	430	12	1	33	3
W124	1000	6	10400	414	1	880	1	390	7	2	20	2
W125	4270	5	11870	264	1	1090	1	450	11	1	17	2
W126	8470	8	14340	432	3	2840	6	290	15	2	44	2
W127	1310	5	8440	341	2	980	1	170	13	2	12	1
W128	600	1	200	25	77	340	2	20	6	1	3	1
W129	2630	7	5010	322	1	950	2	380	9	1	18	1
W130	470	2	5090	154	2	160	2	260	16	10	52	1
W131	280	1	7130	331	3	200	1	10	17	13	18	1
W132	500	1	970	71	2	150	3	70	5	2	12	1
W133	1280	4	2340	267	1	570	1	360	5	1	22	1
W134	5050	8	14070	355	1	780	1	430	14	1	37	2
W135	490	11	14250	433	1	360	24	850	15	1	29	1
W136	770	7	14260	510	2	1130	1	410	13	1	26	1
W137	100	1	3250	223	2	70	1	20	8	1	23	1
W138	1370	2	5930	309	1	410	1	130	7	1	13	1
W139	1440	2	3126	290	1	140	1	70	9	3	12	1
W140	2170	1	2790	208	17	150	5	1660	14	29	31	2
W141	350	1	2840	588	27	30	1	2150	10	16	68	3
W142	980	4	18000	532	5	810	4	1860	20	1	94	1

COMPANY: BLAST RESOURCES

MIN-EN LABS ICP REPORT

(ACT:631) PAGE 3 OF 3

PROJECT NO: BLAST RES.

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

FILE NO: 7-477R/P1+2

ATTENTION: S. ZASTAVNIKOVICH/J. WOLCZYK

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

* TYPE ROCK GEOCHEM * DATE: JUNE 4, 1987

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR	AU-PPB	PT-PPB	PD-PPB
W101	1	13.4	59	1	13	1	75	1	1	1
W102	1	6.6	26	1	8	1	54	1	33	1
W103	1	50.4	32	1	97	2	26	1	5	1
W104	1	31.6	71	1	4	3	45	1	18	1
W105	1	5.8	49	1	17	1	35	1	12	5
W106	2	104.3	228	4	207	6	6	5	12	1
W107	1	13.6	104	1	16	1	34	4	36	1
W108	1	5.9	5865	1	17	131	77	1	12	1
W109	1	7.7	370	1	26	3	272	6	1	1
W110	1	30.9	65	1	49	4	5	1	22	1
W111	1	24.0	42	1	60	1	28	1	14	1
W112	1	5.4	18	1	13	2	92	1	10	1
W113	1	1.9	21	1	14	1	39	1	1	1
W114	1	22.1	41	1	7	4	97	1	1	1
W115	1	7.0	19	1	5	2	116	1	1	1
W116	1	33.1	51	1	3	3	4	1	1	1
W118	1	38.7	62	2	7	3	9	1	2	1
W120	1	42.7	87	1	10	2	3	1	1	1
W121	1	40.7	62	2	1	1	9	1	18	1
W122	1	80.0	33	2	6	2	4	3	1	1
W123	1	117.4	79	5	10	17	5	1	18	1
W124	1	74.5	44	3	4	11	3	24	28	45
W125	1	118.6	41	4	10	7	8	184	177	343
W126	1	150.7	71	4	22	3	6	43	7	1
W127	1	82.4	44	2	8	7	1	1	24	1
W128	1	1.7	7	1	1	1	156	1	13	1
W129	1	25.1	46	2	2	2	40	1	37	1
W130	1	54.2	47	3	2	3	78	14	1	1
W131	1	324.1	20	1	1	8	2	1	70	1
W132	1	6.5	12	1	2	1	131	7	18	10
W133	1	3.1	31	1	1	2	50	1	1	1
W134	1	109.5	52	1	3	9	7	9	1	2
W135	1	37.3	40	1	3	1	160	6	13	1
W136	4	113.2	48	1	1	7	4	10	8	1
W137	1	33.3	19	1	1	3	10	5	1	3
W138	1	26.5	48	1	3	7	53	4	22	1
W139	2	19.5	100	1	1	5	188	23	1	1
W140	3	27.2	107	1	1	8	71	27	4	10
W141	16	7.9	1769	1	1	12	74	12	1	1
W142	9	170.4	47	1	3	7	9	1	1	1

COMPANY: BLAST RESOURCES

PROJECT NO: BLAST RES.

MIN-EN LABS ICP REPORT
705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

(ACT:631) PAGE 1 OF 3

FILE NO: 7-4779/P4

ATTENTION: S. ZASTAVNIKOVICH/J. WOLCZYK

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

* TYPE SOIL GEOCHEM * DATE: JUNE 4, 1987

(VALUES IN PPM)	AB	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
Z601	.3	19770	1	5	112	1.2	3	2030	3.7	8	19	55860
Z602	.1	16250	8	2	97	.8	2	710	.9	2	7	27330
Z603	.1	11670	5	1	86	.7	1	2140	1.1	3	10	35660
Z604	.9	15610	6	25	103	.8	4	5030	2.1	8	24	79190
Z605	.3	7970	4	1	46	.6	3	4450	1.6	6	13	51160
Z606	.3	7490	4	1	38	.6	2	5200	1.9	5	14	48630
Z607	.5	7340	5	1	62	.6	4	4720	2.2	6	12	53710
Z608	.2	10100	8	29	128	.7	3	5070	1.7	7	14	61420
Z609	.5	15040	4	2	254	.8	3	5130	1.0	5	21	60190
Z610	1.0	16740	14	9	992	4.5	11	5980	9.7	39	74	168200
Z611	3.1	17890	12	12	23525	.2	1	4850	15.6	58	135	264260

COMPANY: BLAST RESOURCES

PROJECT NO: BLAST RES.

MIN-EN LABS ICP REPORT

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

(ACT:631) PAGE 2 OF 3

FILE NO: 7-4779/P4

ATTENTION: S. ZASTAVNIKOVICH/J. WOLCZYK

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

* TYPE SOIL GEOCHEM * DATE: JUNE 4, 1987

(VALUES IN PPM)	K	Li	Mg	Mn	Mo	Na	Ni	P	Pb	SB	SR	TH
Z601	550	10	7920	291	1	110	54	420	11	5	26	1
Z602	640	9	2130	144	1	70	2	590	9	2	18	1
Z603	560	7	3400	225	1	90	11	570	10	2	19	1
Z604	720	8	8740	300	1	250	29	660	10	4	29	1
Z605	430	4	9470	287	1	140	32	540	6	2	21	1
Z606	410	4	7990	260	1	170	23	740	10	2	23	1
Z607	440	3	7610	303	1	150	28	620	9	3	23	1
Z608	600	9	9750	264	1	230	33	570	10	3	26	1
Z609	740	12	6340	465	1	110	5	590	12	3	35	1
Z610	870	8	29920	3364	2	180	272	720	22	20	57	3
Z611	770	13	26730	250863	63	120	651	250	38	22	55	1

COMPANY: BLAST RESOURCES

PROJECT NO: BLAST RES.

MIN-EN LABS ICP REPORT

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

(ACT:631) PAGE 3 OF 3

FILE NO: 7-4779/P4

ATTENTION: S. ZASTAVNIKOVICH/J. WOLCZYK

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

* TYPE SOIL GEOCHEM * DATE: JUNE 4, 1987

(VALUES IN PPM)	U	V	Zn	Ga	Sn	W	Cr	Au-PPB	PT-PPB	PD-PPB
Z601	1	47.2	43	1	10	8	24	3	144	1
Z602	1	20.2	36	1	8	5	1	1	18	7
Z603	1	29.9	31	1	7	1	4	1	2	1
Z604	1	65.9	43	2	4	6	53	1	1	4
Z605	1	38.5	25	1	9	1	18	3	1	14
Z606	1	39.5	21	2	7	1	22	4	7	12
Z607	1	48.6	24	1	12	2	28	6	1	1
Z608	1	48.8	30	1	6	2	24	2	30	3
Z609	1	40.2	45	2	19	1	2	1	1	1
Z610	1	101.8	64	7	51	1	23	1	23	1
Z611	1	30.2	65	9	15	5	13	18	86	1

COMPANY: S
PROJECT NO 1T2
ATTENTION: * TYPE ROCK GEOCHEM *
(VALUES IN AU-PPB PT-PPB PD-PPB)

W 531	36	42	43
W 532	22	14	26
W 533	21	18	26
W 534	10	9	13
W 535	4	8	4
W 536	2	2	1
W 537	2	11	2
W 538	3	1	2
W 539	4	2	4
W 540	3	8	4
W 541	3	2	4
W 542	1	1	1
W 543	2	2	2
W 544	4	1	6
W 545	2	3	3
W 546	5	4	4
W 547	2	2	2
W 548	2	2	2
W 549	1	1	1
W 550	3	2	2
W 551	2	2	2
W 552	3	5	5
W 553	2	2	2
W 554	2	10	10
W 555	2	1	1
W 556	2	1	1
W 557	2	1	1
W 558	6	1	1
W 559	1	2	2
W 560	2	5	5

ATTENTION: * TYPE SOIL GEOCHEM * DATE: NOV

(VALUES IN AU-PPB PT-PPB PD-PPB)	CH 150	8	5	2
	CH 160	4	13	2
	CH 170	6	1	2
	CH 180	4	9	2
	CH 190	20	11	3
	CH 200	11	11	1
	CH 210	8	26	3
	CH 220	2	5	2
	CH 230	2	23	5
	CH 240	3	14	3
	CH 250	2	9	2
	CH 260	2	10	2
	CH 270	2	2	12
	CH 280	12	35	4
	CH 290	7	45	4
	CH 300	2	20	10
	CH 310	4	18	5
	CH 320	1	1	2
	CH 330	1	1	4
	CH 340	2	2	2
	CH 350	1	1	3
	CH 360	1	1	5
	CH 370	5	1	1
	CH 380	2	1	6

COMPANY: PROJECT 1 IT2 ATTENTION: * TYPE ROCK GEOCHEM * DATE: SEPT 24, 1987
(ACT:F31) PAGE 3 OF 3 FILE NO: 7-1287R/P3+4

(VALUES AU-PPB PT-PPB PD-PPB)	W 561	15	7	17
	W 562	5	2	6
	W 563	15	6	6
	W 564	9	7	7
	W 565	4	1	2
	W 566	2	1	2
	W 567	2	1	1
	W 568	2	1	2
	W 569	8	4	2
	W 570	3	1	1
	W 571	2	1	2
	W 572	8	6	1
	W 573	2	2	2
	W 574	1	2	2
	W 575	5	4	6
	W 576	7	4	4
	W 577	2	1	3
	W 578	2	9	2
	W 579	8	2	3
	W 580	1	1	1
	W 581	4	4	4
	W 582	2	4	3
	W 583	2	2	2
	W 584	2	2	4
	W 585	4	8	2
	W 586	2	1	2
	W 587	2	2	2
	W 588	2	2	4
	W 589	1	7	1
	W 590	2	2	1
	W 591	10	9	8
	W 592	2	2	2
	W 593	2	1	1
	W 594	2	1	1
	W 595	2	1	1
	W 596	2	1	1
	W 597	1	1	1
	W 598	2	1	1
	W 599	1	1	1

ATTENTION: * TYPE ROCK GEOCHEM

(VALUES IPPB PT-PPB PD-P)	W-798	1	1
	W-799	2	10
	W-800	2	4
	W-801	12	11
	W-802	2	4
	W-803	2	25

COMPANY: BLAST RESOURCES

MIN-EN LABS ICP REPORT

(ACT:G31) PAGE 1 OF 3

PROJECT NO:

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

FILE NO: 7-477/P3+4

ATTENTION: S.ZASTAVNIKOVICH J.WOLCZYK

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

* TYPE SILT GEOCHEM * DATE: JULY 15, 1987

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE	K
Z501	.7	5300	12	2	98	1.9	6	3670	3.8	9	11	B0130	340
Z502	1.0	4530	1	2	221	3.3	8	4980	7.0	12	14	126290	350
Z503	.9	4750	16	3	223	3.6	7	5000	7.6	14	18	151990	320
Z504	.5	5660	11	1	108	1.9	5	4060	3.2	9	21	87530	430
Z505	.6	5780	13	1	114	2.5	6	4140	4.8	11	14	113260	330
Z506	1.4	4360	18	4	90	5.3	13	3800	9.3	19	22	227670	260
Z507	.3	10600	2	2	125	1.0	4	3830	2.0	7	15	74990	540
Z508	2.2	5010	21	5	115	6.3	17	4570	10.9	24	23	290450	330
Z509	.4	7020	12	1	173	1.4	5	5860	4.5	9	20	91910	550
Z510	1.6	4900	1	4	114	5.0	15	4900	8.5	21	22	260940	330
Z511	1.2	5840	3	2	77	2.2	8	5380	6.4	13	17	146110	430
Z512	2.7	4550	7	6	150	7.4	24	4790	15.0	32	30	400000	250
Z513	2.7	4770	17	8	132	8.0	25	4440	13.0	32	24	403370	270
Z514	2.0	7000	3	4	104	5.0	16	6090	10.8	23	20	279730	410
Z515	2.6	6330	8	7	102	7.4	23	4870	14.1	33	44	403800	350
Z516	2.2	6020	14	4	108	6.4	19	5510	11.1	27	22	340360	330
Z517	2.2	5400	16	5	124	6.1	18	4860	11.0	24	19	296590	350
Z518	3.7	4380	31	9	149	11.9	31	4230	20.2	45	28	542610	200
Z519	2.1	6490	17	5	101	6.5	19	5900	11.6	27	19	311300	360
Z520	1.2	6060	2	1	322	2.8	8	5810	6.1	13	15	138100	490
Z521	1.2	12460	13	4	700	2.9	9	6340	7.2	26	38	143140	710
Z522	2.0	5780	10	4	101	5.2	16	4730	11.5	21	20	256890	410
Z523	2.3	5290	19	4	303	5.3	14	5720	9.0	20	17	250020	350
Z524	1.2	4870	7	1	84	3.1	11	4390	7.8	13	19	148620	330
Z601	.3	19770	1	5	112	1.2	3	2030	3.7	8	19	55860	550
Z602	.1	16250	8	2	97	.8	2	710	.9	2	7	27330	640
Z603	.1	11670	5	1	86	.7	1	2140	1.1	3	10	35660	560
Z604	.9	15610	6	25	103	.8	4	5030	2.1	8	24	79190	720
Z605	.3	7970	4	1	46	.6	3	4450	1.6	6	13	51160	430
Z606	.3	7490	4	1	38	.6	2	5200	1.9	5	14	48630	410
Z607	.5	7340	5	1	62	.6	4	4720	2.2	6	12	53710	440
Z608	.2	10100	8	29	128	.7	3	5070	1.7	7	14	61420	600
Z609	.5	15040	4	2	254	.8	3	5130	1.0	5	21	60190	740
Z610	1.0	16740	14	9	992	4.5	11	5980	9.7	39	74	168200	870
Z611	3.1	17890	12	12	23525	.2	1	4850	15.6	58	135	264260	770

COMPANY: BLAST RESOURCES

MIN-EN LABS ICP REPORT

(ACT:F31) PAGE 2 OF 3

PROJECT NO:

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

FILE NO: 7-1015/P2

ATTENTION: S.ZASTAVNIKOVICH

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

* TYPE HM -80 MESH * DATE: JULY 15, 1987

(VALUES IN PPM)	LI	MG	MN	MD	MA	MI	P	PB	SB	SR	TH	U	V
C001-NON MAG	55	17090	1135	4	60	43	9600	1010	220	1274	1	1	126.6
C002-NON MAG	71	26230	2335	8	60	49	8310	425	60	141	1	1	183.1
C003-NON MAG	10	17720	594	1	70	126	5720	500	35	166	1	2	79.5
C004-NON MAG	12	21050	370	2	1830	79	200	49	1	83	1	1	78.1
C005-NON MAG	5	9070	4129	1	130	33	760	207	8	36	3	327	59.8
C006-NON MAG	1	2410	151	3	10	14	990	40	1	24	3	1	18.0
C007-NON MAG	4	4370	132	1	50	3	1860	29	12	18	4	3	36.4
C008-NON MAG	1	1890	1	7	10	1	580	25	17	6	4	1	12.4
C009-NON MAG	5	15020	240	2	1520	50	300	10	1	57	1	1	45.6
C010-NON MAG	11	21400	335	3	1360	63	500	10	1	59	1	2	54.2
C011-NON MAG	5	16760	671	1	1180	24	1000	4	1	40	2	2	123.1
C012-NON MAG	6	9120	472	3	800	16	940	7	1	38	1	1	116.3
C013-NON MAG	13	9370	752	1	120	4	5540	52	4	468	2	2	231.1
C014-NON MAG	9	12930	736	3	500	13	4280	18	3	117	1	5	148.2
C015-NON MAG	6	5210	255	2	160	13	920	4	1	14	4	1	49.2
C016-NON MAG	21	6700	312	5	680	11	630	11	2	35	3	1	55.8

COMPANY: BLAST RESOURCES

MIN-EN LABS ICP REPORT

FILE NO: 7-477/P3+4

PROJECT NO:

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

ATTENTION: S.ZASTAVNIKOVICH J.WOLCZYK

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

* TYPE SILT GEOCHEM *

DATE: JULY 15, 1987

(VALUES IN PPM)	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH	U	V
Z501	4	12230	243	1	80	44	780	9	9	27	1	1	113.8
Z502	3	11450	249	2	80	44	1330	14	18	38	1	1	194.2
Z503	3	11620	256	1	80	51	1150	17	20	41	1	1	228.3
Z504	4	10460	245	1	100	37	840	13	10	28	1	1	122.1
Z505	4	10700	270	3	90	43	800	16	15	31	1	1	173.5
Z506	3	8870	284	11	60	35	770	12	33	49	1	1	424.4
Z507	7	5780	482	1	130	6	540	9	5	27	1	1	80.0
Z508	3	9390	388	13	60	32	740	17	41	54	1	1	519.2
Z509	4	12620	310	1	150	44	1070	8	8	32	1	1	106.3
Z510	3	10370	369	8	80	37	880	12	33	52	1	1	437.1
Z511	4	10760	346	3	110	26	890	14	16	37	1	1	210.3
Z512	2	9180	438	17	60	19	780	16	54	70	1	1	705.5
Z513	2	8500	451	25	60	27	620	21	56	67	1	1	732.4
Z514	3	5210	332	11	130	5	880	20	35	57	1	1	500.2
Z515	2	9270	303	17	120	26	20	27	51	67	1	1	819.7
Z516	3	4920	319	22	100	8	750	13	44	65	1	1	629.4
Z517	3	10110	392	10	90	29	750	12	39	57	1	1	518.0
Z518	1	6610	450	30	50	33	390	29	78	91	1	1	1069.6
Z519	3	9690	368	15	120	34	730	26	41	60	1	1	580.5
Z520	4	13070	353	3	120	60	1190	5	16	38	1	1	193.6
Z521	6	19160	2543	1	200	159	930	12	17	45	1	1	138.0
Z522	4	9520	373	12	100	25	720	9	34	52	1	1	433.5
Z523	3	11050	335	12	90	56	1280	15	33	52	1	1	391.7
Z524	3	8990	315	5	80	29	880	8	20	34	1	1	254.6
Z601	10	7920	291	1	110	54	420	11	5	26	1	1	47.2
Z602	9	2130	144	1	70	2	590	9	2	18	1	1	20.2
Z603	7	3400	225	1	90	11	570	10	2	19	1	1	28.9
Z604	8	8740	300	1	250	29	660	10	4	29	1	1	65.9
Z605	4	9470	287	1	140	32	540	6	2	21	1	1	38.5
Z606	4	7990	260	1	170	23	740	10	2	23	1	1	39.5
Z607	3	7610	303	1	150	28	620	9	3	23	1	1	48.6
Z608	9	9750	264	1	230	33	570	10	3	26	1	1	48.8
Z609	12	6340	465	1	110	5	590	12	3	35	1	1	40.2
Z610	8	29920	3364	2	180	272	720	22	20	57	3	1	101.8
Z611	13	26730	250863	63	120	651	250	38	22	55	1	1	30.2

COMPANY: BLAST RESOURCES

MIN-EN LABS ICP REPORT

(ACT:F31) PAGE 1 OF 3

PROJECT NO:

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

FILE NO: 7-1015/P2

ATTENTION: S.ZASTAVNIKOVICH

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

* TYPE HM -80 MESH *

DATE: JULY 15, 1987

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE	K
C001-NON MAG	463.3	39390	739	47	784	2.9	9	40830	16.1	26	418	93850	1900
C002-NON MAG	142.9	45570	205	34	2269	4.4	3	24370	8.1	30	186	161060	2170
C003-NON MAG	93.5	7780	306	5	1486	2.5	2	21190	6.0	53	387	85250	450
C004-NON MAG	8.5	17660	1	9	110	1.1	9	13870	2.8	15	208	30010	550
C005-NON MAG	19.2	7510	50	10	97	2.5	10	4540	2.6	15	572	89200	410
C006-NON MAG	9.6	2930	23	14	125	8.4	65	3740	1.6	25	9347	393480	100
C007-NON MAG	5.7	5770	23	17	123	7.9	3	7880	1.5	46	1609	369460	260
C008-NON MAG	15.6	1850	15	18	126	8.5	48	1160	1.3	54	7087	402880	10
C009-NON MAG	.6	17450	9	8	50	.6	5	15660	1.9	10	88	18890	2150
C010-NON MAG	.6	23170	6	13	47	.8	6	16550	2.2	13	54	24780	2650
C011-NON MAG	2.0	19260	19	9	361	1.3	10	20990	2.0	13	104	43390	2820
C012-NON MAG	2.3	17760	4	10	93	1.7	11	16790	.8	24	265	66970	2230
C013-NON MAG	4.5	29390	16	24	55	2.7	21	40850	.9	16	63	90830	800
C014-NON MAG	5.4	39490	5	23	246	3.4	25	26180	1.4	53	460	140460	13970
C015-NON MAG	3.0	16460	21	13	111	3.6	10	3530	.1	78	456	141120	3550
C016-NON MAG	3.6	29560	43	21	108	6.0	6	5800	.9	89	661	201760	2820

COMPANY: S.ZASTAVNIKOVICH		PROJECT NO: TULAL EXP.		DINTER LABS INC		PROJECT NO: TULAL EXP.		705 WEST 15TH ST., NORTH VANCOUVER		705 WEST 15TH ST., NORTH VANCOUVER					
		705 WEST 15TH ST., NORTH VANCOUVER		(604) 980-5814 OR (604)				(604) 980-5814 OR (604)		(604) 980-5814 OR (604)					
(PPM)		BL 35 S-	BL 40 S-	BL 50 S-	BL 60 S-	BL 0-20+	BL 35 N-	BL 35 S-	BL 40 S-	BL 50 S-	BL 60 S-	BL 0-40+	BL 35 N-		
		20+40HM	20+40HM	20+40HM	20+40HM	40HM	20+40HM	40+80HM	40+80HM	40+80HM	40+80HM	80HM	40+80HM		
AG		2.6	1.5	1.6	1.2	1.4	1.9	AG		1.8	1.8	1.2	1.3	1.3	1.5
AL	14010	14420	11630	9860	12000	17680	AL	16110	16500	11750	13350	15810	18610		
	52	23	17	11	21	30	AS	34	23	14	16	23	26		
B	12	1	6	6	9	14	B	12	1	2	3	9	11		
BA	315	307	123	85	139	1409	BA	283	305	123	88	238	1196		
BE	4.8	2.5	1.2	.8	1.8	1.9	BE	3.3	2.6	1.2	1.1	2.1	2.0		
BI	1	1	5	6	2	4	BI	2	4	5	6	3	4		
CA	32280	30230	18600	17150	15810	19690	CA	82330	36850	25190	32090	25440	26270		
CD	4.6	4.0	2.0	1.7	2.9	3.3	CD	2.9	2.6	2.6	2.2	3.6	3.9		
CO	119	20	17	5	11	15	CO	60	9	16	6	10	15		
CU	715	124	159	33	52	84	CU	506	89	144	32	53	105		
FE	177650	78220	43440	27520	63190	66840	FE	118150	92550	42140	36880	75030	69560		
K	720	1040	450	420	800	1990	K	1100	1090	450	630	1230	1980		
LJ	13	16	7	6	9	14	LJ	15	15	9	9	12	15		
MG	9940	8190	7130	6430	7500	11130	MG	10080	8140	7060	8480	8150	15500		
MN	350	369	251	236	247	426	MN	460	377	235	323	301	456		
MO	8	1	1	2	3	2	MO	1	1	1	2	1	4		
NA	230	90	240	200	220	230	NA	440	110	240	290	270	230		
NI	1	1	8	9	4	3	NI	10	1	8	9	5	21		
P	2840	3300	350	390	450	730	P	9990	4300	1830	2330	1870	2230		
PB	28	42	14	12	11	12	PB	22	23	8	6	15	8		
	8	6	2	1	1	3	SB	3	5	1	1	3	2		
SR	52	62	146	146	41	116	SR	19	36	159	198	22	25		
TH	1	1	1	1	1	1	TH	1	1	1	1	1	1		
U	3	12	4	1	4	5	U	5	2	3	3	2	4		
V	159.8	101.4	92.4	67.6	98.1	107.8	V	133.9	115.6	81.9	82.2	117.7	107.3		
ZN	77	79	36	30	51	73	ZN	59	58	31	37	51	66		
GA	1	1	1	1	1	1	GA	1	1	2	1	1	3		
SN	6	1	2	2	3	3	SN	3	1	1	1	1	1		
W	4	3	2	1	2	3	W	3	3	2	2	3	3		
CR	36	35	58	45	51	46	CR	16	16	26	28	34	30		
AU-PPB	1	1	3	14	62	6	AU-PPB	5	1	3	10	8	5		
PT-PPB	1	20	59	78	645	103	PT-PPB	10	1	60	1	8	43		
PD-PPB	1	10	12	14	30	438	PD-PPB	600	5	3	136	8	92		
HMZ	.17	.07	1.52	1.21	.73	.77	HMZ	.59	.22	3.00	2.56	1.47	1.84		

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: 7-12878/PJ+4

TYPE SOIL GEOCHEM # DATE: SEPT 24, 1987

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
73 854	.8	21250	1	13	167	1.3	6	6370	1.4	13	185	40330
73 855	2.4	33100	12	23	141	1.7	7	11300	1.9	22	298	54380
73 856	.9	21300	2	14	125	1.9	5	4970	2.8	24	371	64210
73 857	1.3	14010	19	13	74	2.7	8	4840	2.4	16	298	92220
73 858	1.1	27940	17	20	145	2.1	6	5400	1.6	28	477	68740
73 859	1.0	28930	9	20	104	1.9	5	7050	1.6	29	420	60600
73 860	.9	25780	5	16	97	1.8	6	5850	1.3	21	211	56030
73 861	.9	28070	1	20	113	2.0	4	5200	1.4	20	224	66890
73 862	.7	27680	1	19	85	1.7	4	7750	1.3	24	287	56710
73 863	.9	27510	2	19	125	1.8	5	12260	1.5	16	277	57900
73 864	1.3	10240	1	11	218	3.8	3	4250	.7	8	259	135230

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: 7-12878/PJ+4

TYPE SOIL GEOCHEM # DATE: SEPT 24, 1987

(VALUES IN PPM)	K	Li	Mg	Mn	Mn	Na	Ni	P	Pb	Sb	Sr	Th
73 854	4930	8	16650	485	2	180	19	450	16	2	22	1
73 855	3920	12	20700	956	3	140	22	450	73	2	44	1
73 856	2650	9	17370	767	6	140	20	440	25	3	9	1
73 857	1280	6	12220	590	11	200	3	570	26	1	7	1
73 858	2400	11	21200	748	6	130	32	480	37	6	16	1
73 859	1650	11	18050	813	6	210	31	570	33	4	28	1
73 860	1830	12	18690	649	4	200	29	560	17	4	32	1
73 861	2170	12	18340	657	9	240	19	540	20	4	28	1
73 862	1570	11	14410	557	9	250	23	520	18	4	27	1
73 863	3000	13	14990	807	4	290	21	980	14	4	31	1
73 864	1750	7	6130	178	12	130	15	1010	38	7	14	1

ATTENTION: S.ZASTAVNIKOVICH

(604)980-5814 OR (604)

ATTENTION: S.ZASTAVNIKOVICH

(604)980-5814 OR (604)

	BL 35 S-	BL 40 S-	BL 50 S-	BL 60 S-	BL 0-80H	BL 35 N-		BL 35 S-	BL 40 S-	BL 50 S-	BL 60 S-	BL 0 S-	BL 35 N-
	80HM	80HM	80HM	80HM	M	80HM		80M	80M	80M	80M	80M	80M
AG	1.3	1.9	2.0	2.2	1.4	1.1	AG	1.1	.4	.8	1.2	.6	.7
AL	19920	20440	16260	17870	15850	14020	AL	46830	30660	38370	33060	35030	35350
-	25	31	20	20	17	16	AS	11	2	8	10	10	10
-	15	17	8	10	11	4	B	37	24	30	26	30	28
BA	250	330	134	145	326	409	BA	1040	977	436	557	902	752
BE	1.8	2.4	1.5	1.7	2.1	1.2	BE	2.1	1.7	1.4	1.4	1.4	1.3
BI	4	2	8	6	1	1	BI	3	1	2	3	1	1
CA	208500	123010	45780	61280	61320	63680	CA	12700	3700	5130	5700	3940	3960
CD	3.6	2.2	2.3	2.1	2.7	1.8	CD	.8	.7	.7	.8	.1	.3
CO	20	5	11	7	5	7	CO	9	8	9	8	6	7
CU	221	56	82	36	39	55	CU	465	86	164	96	65	107
FE	59040	84790	52400	60070	73060	40380	FE	65120	52820	43060	42270	39620	36490
K	1830	1550	520	810	1110	1000	K	1760	1380	1330	1760	2780	3030
LI	14	18	11	13	12	9	LI	53	36	41	37	34	24
MG	11630	9210	6790	8310	7160	8230	MG	19540	12620	10010	10900	8250	9420
MN	723	418	298	401	278	307	MN	556	644	428	553	359	533
MO	2	2	1	2	2	1	MO	2	1	2	1	1	1
NA	900	260	280	330	290	210	NA	80	60	130	140	120	110
NI	4	4	2	1	2	9	NI	2	1	5	7	10	9
P	27210	17040	4310	6420	7460	8320	P	830	390	650	900	520	910
PB	16	5	11	6	18	8	PB	9	12	6	14	7	12
-	1	1	3	3	1	3	SB	8	6	7	1	7	1
-	39	85	107	77	16	18	SR	54	21	30	30	26	21
TH	1	1	1	1	1	1	TH	1	1	1	1	1	1
U	14	5	5	4	5	1	U	4	3	2	2	3	3
V	121.2	122.6	115.0	125.5	116.6	69.1	V	97.0	60.6	71.9	64.0	57.4	52.4
ZN	57	55	42	55	45	44	ZN	132	104	105	111	90	105
GA	1	2	2	1	2	1	GA	1	1	1	1	1	1
SN	2	2	1	3	1	1	SN	16	5	1	14	11	5
W	3	3	2	3	2	2	W	4	3	3	3	3	3
CR	1	4	25	32	19	16	CR	11	2	11	10	7	7
AU-PPB	5	1	14	1	1	235	AU-PPB	4	1	4	4	3	2
PT-PPB	250	1	43	18	27	3	PT-PPB	4	1	27	11	1	3
PD-PPB	1	5	4	48	3	2	PD-PPB	1	4	1	2	1	1
HMZ	1.27	.77	4.91	4.74	2.64	3.52							

COMPANY: SAM ZASTAVNIKOVICH

PROJECT NO: N.AM/W.COAST/BLAST

MIN-EN LABS ICP REPORT

(ACT:F31) PAGE 1 OF 3

ATTENTION: SAN ZASTAVNIKOVICH

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

FILE NO: 7-1628S/P1+2

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

DATE: NOV 7, 1987

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
CH 150	1.4	34470	21	26	145	2.1	5	16200	2.7	22	167	70560
CH 160	1.4	30450	20	22	105	2.0	10	21080	3.3	23	177	60580
CH 170	1.9	38960	27	26	124	2.0	17	36040	2.9	20	191	63450
CH 180	1.3	24110	12	16	123	1.6	13	8140	3.1	15	156	52160
CH 190	1.9	32010	3	26	118	3.2	17	10130	3.4	33	404	105200
CH 200	1.1	23240	1	16	108	1.6	7	8590	1.2	17	89	49930
CH 210	.9	23250	24	18	86	1.8	4	8820	3.0	48	119	59070
CH 220	1.0	30470	19	23	112	2.2	5	9350	3.1	21	293	70530
CH 230	.9	21710	14	15	87	1.5	3	4240	1.7	13	131	48040
CH 240	1.5	40680	9	33	233	2.3	12	7750	4.0	28	556	74890
CH 250	1.5	33850	20	25	91	1.7	9	8030	2.0	18	244	54700
CH 260	1.2	33300	23	23	108	1.7	11	8190	1.0	17	226	53110
CH 270	1.0	27500	22	18	87	1.4	7	8290	1.3	11	113	41920
CH 280	1.6	39080	34	26	109	2.0	14	10110	3.3	21	434	62400
CH 290	1.9	40390	29	32	146	3.0	20	10980	5.7	34	1176	99720
CH 300	1.0	15090	1	7	90	2.0	2	7130	2.7	15	50	88140
CH 310	.9	29860	12	22	125	1.7	5	8940	1.3	13	130	51770
CH 320	.9	12740	5	6	84	1.7	2	6550	2.3	14	48	55950
CH 330	.9	11130	1	6	96	1.7	1	6290	2.8	14	46	56000
CH 340	1.0	25250	29	17	102	1.7	6	9070	3.9	19	145	55120
CH 350	1.2	39520	27	28	129	2.0	4	9720	4.0	21	234	60360
CH 360	1.6	43830	29	34	122	2.6	7	9350	5.5	24	325	82380
CH 370	1.4	47000	34	35	105	2.5	27	16400	2.0	28	669	82900
CH 380	1.5	27240	1	19	132	2.0	12	50180	3.1	19	824	62740

COMPANY: SAM ZASTAVNIKOVICH

PROJECT NO: N.AM/W.COAST/BLAST

MIN-EN LABS ICP REPORT

(ACT:F31) PAGE 2 OF 3

ATTENTION: SAM ZASTAVNIKOVICH

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

FILE NO: 7-1628S/P1+2

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

DATE: NOV 7, 1987

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
CH 150	1640	9	18640	1247	2	1250	52	1250	27	2	47	1
CH 160	2070	10	19530	1006	2	830	105	1180	58	2	73	1
CH 170	3460	10	22340	1181	2	1520	60	1470	36	2	82	1
CH 180	4110	8	16540	981	1	250	12	590	28	3	28	1
CH 190	2460	9	15460	1609	6	270	11	910	62	8	103	1
CH 200	2250	9	17280	730	1	340	45	590	23	4	42	1
CH 210	1260	10	25210	673	2	280	81	750	24	3	33	1
CH 220	1480	12	22400	888	1	230	50	810	27	3	47	1
CH 230	800	10	12080	663	4	120	21	430	21	3	38	1
CH 240	2150	19	20800	2289	11	160	27	1380	42	3	32	1
CH 250	1080	19	20190	765	1	220	58	600	26	3	56	1
CH 260	780	17	18820	1111	1	210	59	720	25	3	64	1
CH 270	770	14	13310	596	1	230	33	850	23	3	53	1
CH 280	1340	23	25080	1514	3	190	60	820	31	4	75	1
CH 290	1390	23	22970	2367	12	160	58	1180	48	7	30	1
CH 300	790	8	15570	528	1	190	46	660	30	6	40	1
CH 310	1980	14	17410	653	1	260	36	660	17	1	47	1
CH 320	890	7	16270	525	2	190	65	680	28	1	37	1
CH 330	750	6	17840	633	1	160	66	880	30	5	26	1
CH 340	1520	12	29950	853	1	260	108	810	29	2	26	2
CH 350	1760	22	37680	1128	3	230	90	640	27	8	19	1
CH 360	3450	21	45960	1093	45	150	97	610	31	1	13	2
CH 370	2730	17	24650	1267	39	260	18	1070	32	4	62	1
CH 380	2560	10	15860	899	9	820	45	1160	28	4	51	1

PROJECT NO: TULAL EXP.
ATTENTION: S.ZASTAVNIKOVICH
(PPM) BL 5 SR BL 45 SR

AG 2.1 3.0
AL 7400 17550
AS 34 35
B 3 18
BA 104 115

BE 3.1 1.8
BI 3 3
CA 25420 236620
CD 2.3 2.2
CO 17 10

CU 362 81
FE 114550 63680
K 600 910
L1 8 11
MG 6350 7710

MN 380 628
MO 1 3
NA 50 170
NI 2 2
P 3550 32670

PB 17 13
SB 7 3
SR 38 307
TH 1 2
U 3 11

V 114.1 136.3
ZN 113 62
GA 1 1
SN 1 2
W 3 3

CR 107 18
AU-PPB 56 16
PT-PPB 49 10
PD-PPB 11 1
HMZ 0.71 0.48

PROJECT NO: TULAL EXP.
ATTENTION: S.ZASTAVNIKOVICH
(PPM) BL5SR BL45SR

AG .6 1.1
AL 8510 17500
AS 4 14
B 2 11
BA 181 148

BE .5 .6
BI 1 2
CA 730 6840
CD .1 .3
CO 2 3

CU 47 25
FE 13930 18610
K 1720 1250
L1 6 11
MG 4090 6360

MN 242 329
MO 1 1
NA 390 470
NI 1 1
P 130 440

PB 11 13
SB 2 1
SR 7 42
TH 1 1
U 1 1

V 12.6 27.2
ZN 58 51
GA 2 5
SN 1 2
W 1 2

CR 101 54
AU-PPB 4 5
PT-PPB 6 1
PD-PPB 1 2

705 WEST 15TH ST., NORTH VANCOUVER, B.C. 7-1803/P4
(604)980-5814 OR (604)988-4524 15, 1987

COMPANY: BLAST RESOURCES

MIN-EN LABS ICP REPORT

(ACT:F31) PAGE 3 OF 3

FILE NO: 7-1015/P1

PROJECT NO:

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

ATTENTION: S.ZASTAVNIKOVICH

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

* TYPE HM -80 MESH *

DATE: JULY 15, 1987

(VALUES IN PPM)	ZN	GA	SN	M	CR	AU-PPB	PT-PPB	PD-PPB	HM%
73800-B01-B0M	64	3	5	4	19	27	3	27	62.07
73802-B03-B0M	49	1	2	3	73	17	1	2	15.27
73804-B05-B0M	112	3	8	10	37	35	1	8	16.56
73806-B07-B0M	44	1	2	5	179	6	27	18	41.73
73808-B09-B0M	36	1	2	2	66	2	1	1	30.62
73810-B11-B0M	33	1	3	4	59	2	32	8	19.44
73812-B13-B0M	46	2	2	5	74	5	9	12	11.19
73814-B15-B0M	58	2	2	5	44	9	2	11	11.16
73816-B17-B0M	301	2	3	3	84	16	18	3	7.35
73818-B19-B0M	122	2	2	3	73	27	39	6	6.07
73820-B21-B0M	57	1	3	1	63	2	15	1	10.83
73822-B23-B0M	162	1	2	3	43	17	1	4	7.38
73824-B25-B0M	177	2	1	4	180	10	34	23	41.15
73826-B27-B0M	250	2	1	3	164	5	1	14	16.51
73828-B29-B0M	77	2	1	3	157	1	29	14	44.47
73830-B31-B0M	32	2	2	5	158	8	74	11	27.76
73832-B33-B0M	84	1	2	2	86	4	15	2	13.38
73834-B35-B0M	350	2	2	4	136	7	2	10	32.54
73836-B37-B0M	81	1	1	2	103	1	10	1	5.28
73838-B39-B0M	83	1	1	2	109	7	1	14	8.95
73840-B41-B0M	91	1	1	2	125	1	2	9	11.92
73842-B43-B0M	57	1	1	2	142	2	19	5	12.09
73844-B45-B0M	47	1	1	2	116	1	40	4	20.10
73846-B47-B0M	55	2	1	2	123	1	19	3	10.79
73848-B49-B0M	43	1	2	1	67	3	23	4	9.60
73850-B51-B0M	72	2	1	3	214	12	171	7	28.82

COMPANY: BLAST RESOURCES

MIN-EN LABS ICP REPORT

(ACT:F31) PAGE 3 OF 3

PROJECT NO:

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

FILE NO: 7-1015/P2

ATTENTION: S.ZASTAVNIKOVICH

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

* TYPE HM -80 MESH *

(VALUES IN PPM)	ZN	GA	SN	M	CR	AU-PPB	PT-PPB	PD-PPB	HM%
C001-NON MAG	2270	5	5	27	1160	585	7	33	2.20
C002-NON MAG	1096	6	3	5	1250	255	6	18	.71
C003-NON MAG	785	2	4	11	825	380	20	50	.28
C004-NON MAG	110	4	1	2	369	4	8	17	2.96
C005-NON MAG	335	15	2	6	396	440	25	35	.57
C006-NON MAG	91	1	19	3	238	29	2	5	10.83
C007-NON MAG	97	2	3	1	366	25	19	10	10.15
C008-NON MAG	132	1	1	4	252	67	24	12	23.13
C009-NON MAG	25	2	1	4	190	1	4	2	45.55
C010-NON MAG	32	2	3	2	218	1	11	6	44.22
C011-NON MAG	76	3	2	5	236	1	1	8	7.23
C012-NON MAG	60	1	2	6	224	1	1	8	12.97
C013-NON MAG	91	2	5	7	312	2	18	2	2.17
C014-NON MAG	204	1	6	2	520	36	1	1	4.91
C015-NON MAG	114	1	1	3	61	106	1	1	3.22
C016-NON MAG	87	1	7	13	397	30	1	5	8.41



Province of British Columbia
Ministry of Energy, Mines and Petroleum Resources

SUG-RECORDED
45 RPM

DEC 31 1987

M.R. # 3
VANCOUVER, B.C.

MINERAL ACT

FORM I

NOTICE TO GROUP

Mining Division S. Imm. Elizabethtown Location 1. U. Lameen R. . . .
Name of group Whitewater Gold Group Map No. 92 H 110W
With the understanding expressed in the following certificate, claims desire to make them according to the provisions of

We, the undersigned owners* of the following adjoining claims, desire to group them according to the provisions of the *Mineral Act*:-



Province of
British Columbia

Ministry of Provincial
Secretary and
Government Services

Government Agents Branch
Box 9, Courthouse
151 Vermilion Street
Princeton
British Columbia
V0X 1W0
Telephone: (604) 295-6957

CERTIFIED MAIL # L18267047

Date: January 13, 1988

Blast Resources Ltd.,
615 Lillooet St.,
Vancouver, B.C.
V5K 2G6

RE: WHITE GOLD & RED GOLD CLAIMS
RECORD NUMBERS 2520 & 2523
SIMILKAMEEN MINING DIVISION

The work credit requested on the Statement of Exploration and Development recorded on DECEMBER 31, 1987 (photocopy enclosed) is being applied to the above mentioned claims. A copy of the work sheet indicating application of the work credits is enclosed for your records.

If you have requested credits to the PAC account, this can only be granted if the work is substantiated by a technical report. Section 1(5) of Part C of the Regulations, required that the report be received within ninety days of the earliest anniversary date. The report is due on or before APRIL 23, 1988.

Both copies of the report should be forwarded directly to the Geological Branch, Ministry of Energy, Mines and Petroleum Resources, Parliament Buildings, Victoria, B.C., V8V 1X4. Kindly include the enclosed copy (or a photocopy thereof) of the statement with your report. All enquiries concerning submission of reports may be directed to the attention of Mr. Talis Kalnins of the Geological Branch in Victoria. The telephone number for Mr. Kalnins is 387-5975.

Yours truly,

Cheryll Heroux
Gold Commissioner
Similkameen Mining Division

/CH
Enc.

c.c. S. Zastavnikovich



STATEMENT OF EXPLORATION AND DEVELOPMENT

VANCOUVER, B.C.

S. ZASTAVNIKOVICH
(Name)
5063 - 56 ST.
(Address)
Delta BC
(Postal Code) V4K 3C3

Agent for Blast Resources Ltd.
(Name)
615 Lillooet St
(Address)
Vancouver BC
(Postal Code) V5K 4G6
(Telephone Number) 201-2744
(Telephone Number)

Valid subsisting F.M.C. No. 296717

Valid subsisting F.M.C. No. 297204

STATE THAT

1. I have done, or caused to be done, work on the White Gold, Red Gold

Record No(s). # 2520 # 2523 Claim(s)
Situate at West & South of Britton Mtn. in the Si'umkaneen Mining Division,
to the value of at least \$32,000.00 dollars. Work was done from the 20th day
of May 1987 to the 9th day of October 1987.

2. The following work was done in the 12 months in which such work is required to be done:

(COMPLETE APPROPRIATE SECTION(S) A, B, C, D, FOLLOWING)

PHYSICAL

(Trenches, open cuts, adits, pits, shafts, reclamation, and construction of roads and trails.)

(Give details as required by section 13 of regulations.)

COST

TOTAL PHYSICAL

wish to apply \$ _____ of physical work to the claims listed below.

(State number of years to be applied to each claim, its month of record, and identify each claim by name and record number.)

PROSPECTING

(Details in report submitted as per section 9 of regulations.)
(The itemized cost statement must be part of the report.)

COST

wish to apply \$ _____ of this prospecting work to the claims listed below.

(State number of years to be applied to each claim, its month of record, and identify each claim by name and record number.)

C. DRILLING	(Details in report submitted as per section 8 of regulations.) (The itemized cost statement must be part of the report.)	COST
D. GEOLOGICAL, GEOPHYSICAL, GEOFISICAL	(Details in report submitted as per section 5, 6, or 7 of regulations.) (The itemized cost statement must be part of the report.) (State type of work in space below)	
	<i>Geological-Geochemical Report, Rock, soil, stream sediment sampling (Report to Follow)</i>	<i>32,000.00</i>
	TOTAL OF C AND D	<i>32,000.00</i>

Where the above statement requires a technical report as per section C of the Mineral Act Regulations, the author of the report shall complete both copies of the ASSESSMENT REPORT TITLE PAGE AND SUMMARY form and include the completed forms in the assessment reports.

Who was the operator (provided the financing)?

Name *Blast Resources Ltd.*
Address *615 Lillooet St.
Vancouver, B.C. V5K 4G8*

Portable Assessment Credits (PAC) Withdrawal Request

Amount to be withdrawn from owner(s) or operator(s) account(s):

	AMOUNT
Amount to be withdrawn from owner(s) or operator(s) account(s):	
Name of Owner/Operator:	
(May be no more than 30 per cent of value of the approved work submitted as assessment work in C and (or) D.)	
1.	
2.	
3.	
	TOTAL WITHDRAWAL
	TOTAL OF C AND (OR) D PLUS PAC WITHDRAWAL

I wish to apply \$ *24,000.00* of this work to the claims listed below.

(State number of years to be applied to each claim, its month of record, and identify each claim by name and record number.)

*White Gold, #2520, January, 20 units, for 4 years.
Red Gold, #2523, January, 20 units, for 4 years,*

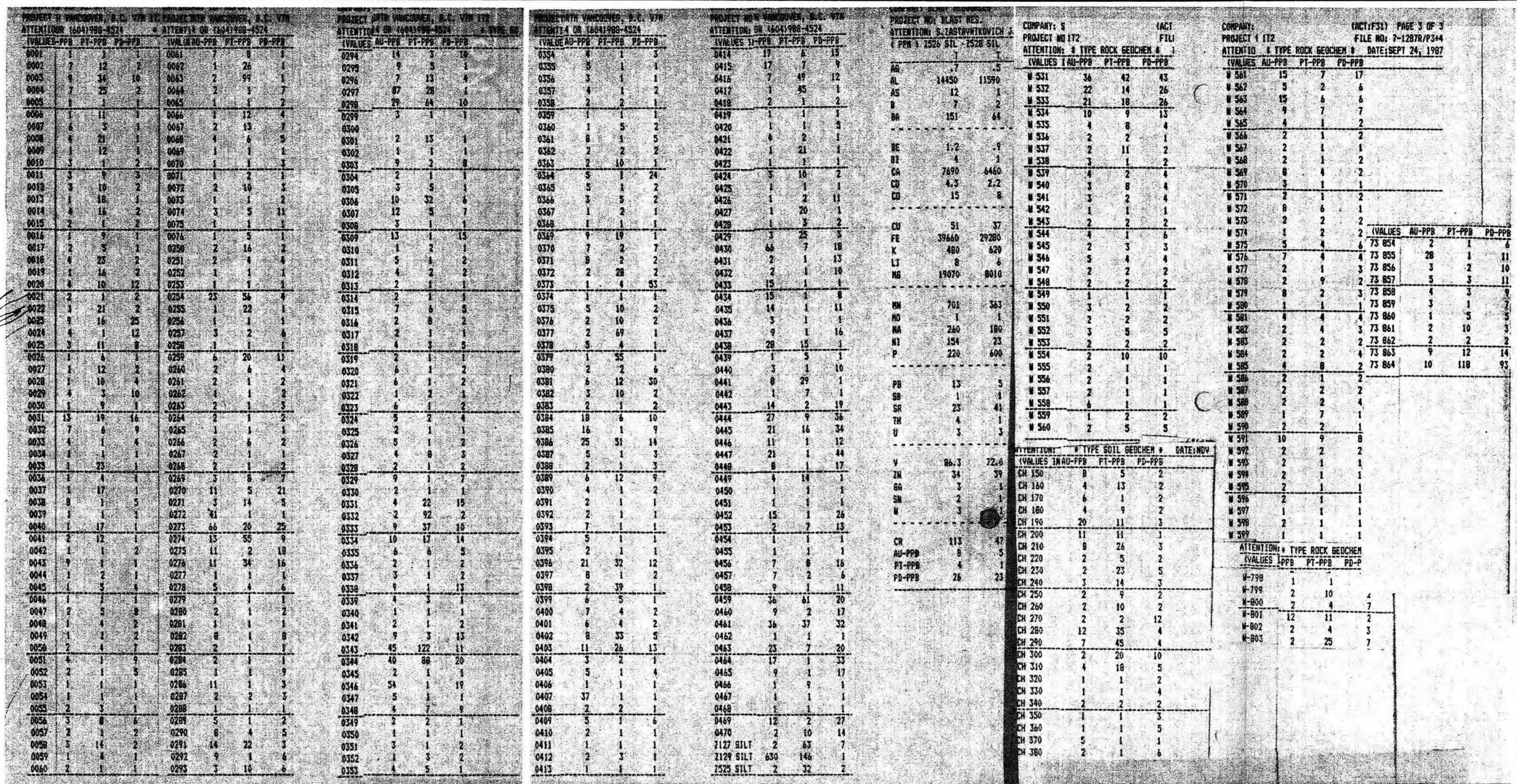
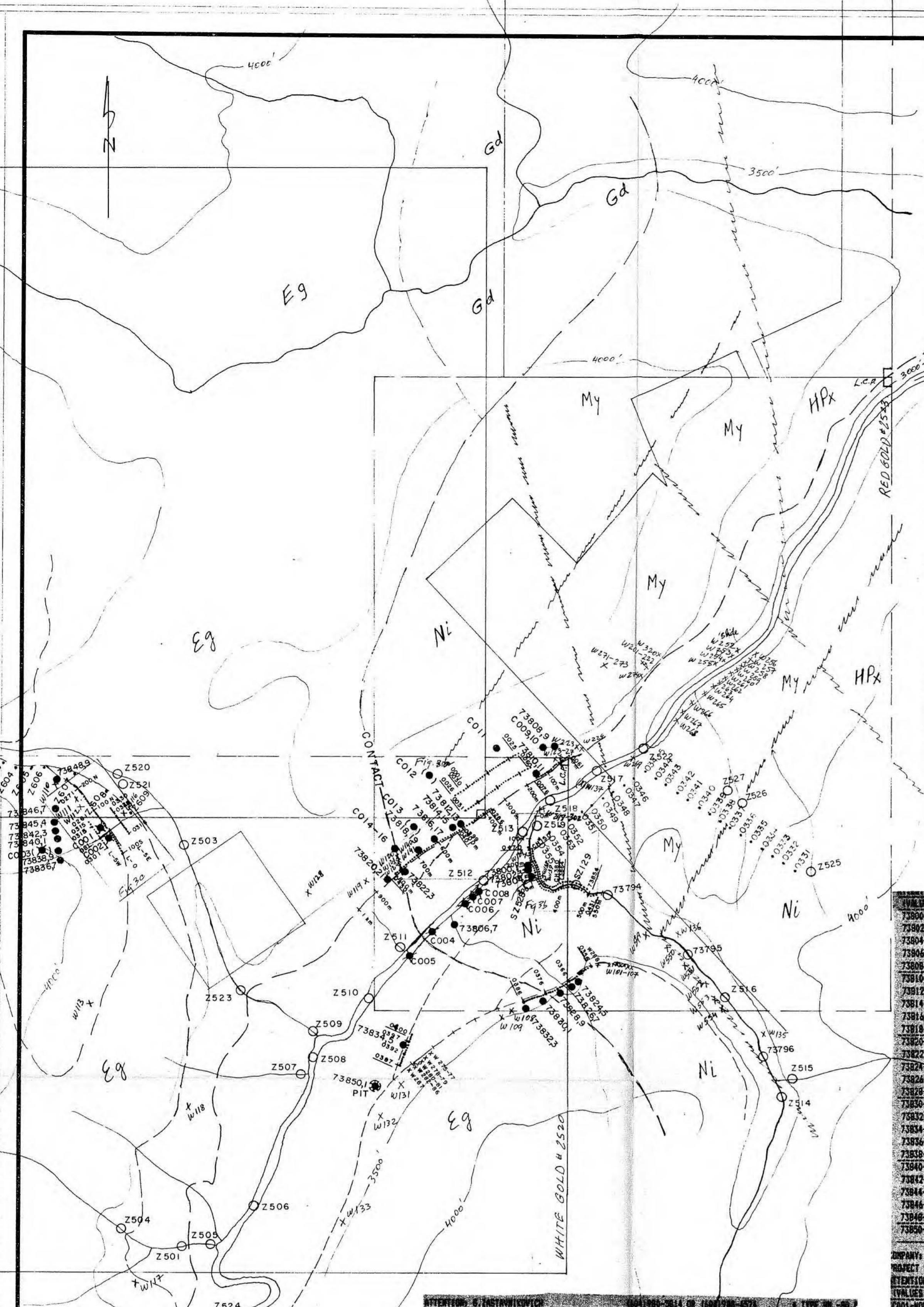
Value of work to be credited to portable assessment credit (PAC) account(s).

(May only be credited from the approved value of C and (or) D not applied to claims.)

Name of owner/operator	Name	AMOUNT
	1. <i>Blast Resources Ltd.</i>	<i>8,000.00</i>
	2.	
	3.	

I, the undersigned Free Miner, hereby acknowledge and understand that it is an offence to knowingly make a false statement or provide false information under the Mineral Act. I further acknowledge and understand that if the statements made, or information given, in this Statement of Exploration and Development are found to be false and the exploration and development has not been performed, as alleged in this Statement of Exploration and Development, then the work reported on this statement will be cancelled and the subject mineral claim(s) may, as a result, forfeit to and vest back to the Province.

J. Farlow Jr.
Signature of Applicant



MAP REF. NO.:

39	1	3	2	6	1	86	3	1
44	1	6	1	14	2	136	1	169
61	2	16	4	21	1	209	2430	915
43	1	1	1	1	2	28	1	1
70	1	8	3	4	1	295	2620	2185
37	2	3	1	6	2	80	1	38
60	1	11	5	2	6	236	136	1580
63	2	4	4	7	4	98	1	1
80	3	6	3	18	7	376	45	325
87	5	7	6	7	6	389	95	1035
61	1	5	7	9	21	241	1	26
65	1	9	1	15	28	405	375	153
64	2	3	1	2	8	307	1	290
79	4	2	1	18	14	279	1265	470
89	2	14	12	18	79	524	43	1250
68	4	4	3	1	46	343	310	4060
43	3	3	4	10	30	157	1220	1460
61	3	2	4	12	22	103	1	1
62	3	1	8	10	19	285	27	790
49	1	7	3	9	36	308	10	540
53	2	3	2	3	22	128	9	171
43	1	4	1	10	8	24	3	144
36	1	2	1	8	3	1	1	18
31	1	2	1	7	1	4	1	2
43	2	5	1	6	6	53	1	8
26	1	3	1	9	1	18	3	1
21	2	2	1	7	1	22	4	7
24	1	4	1	12	2	28	6	1
30	1	3	1	6	2	24	2	39

GEOLOGY

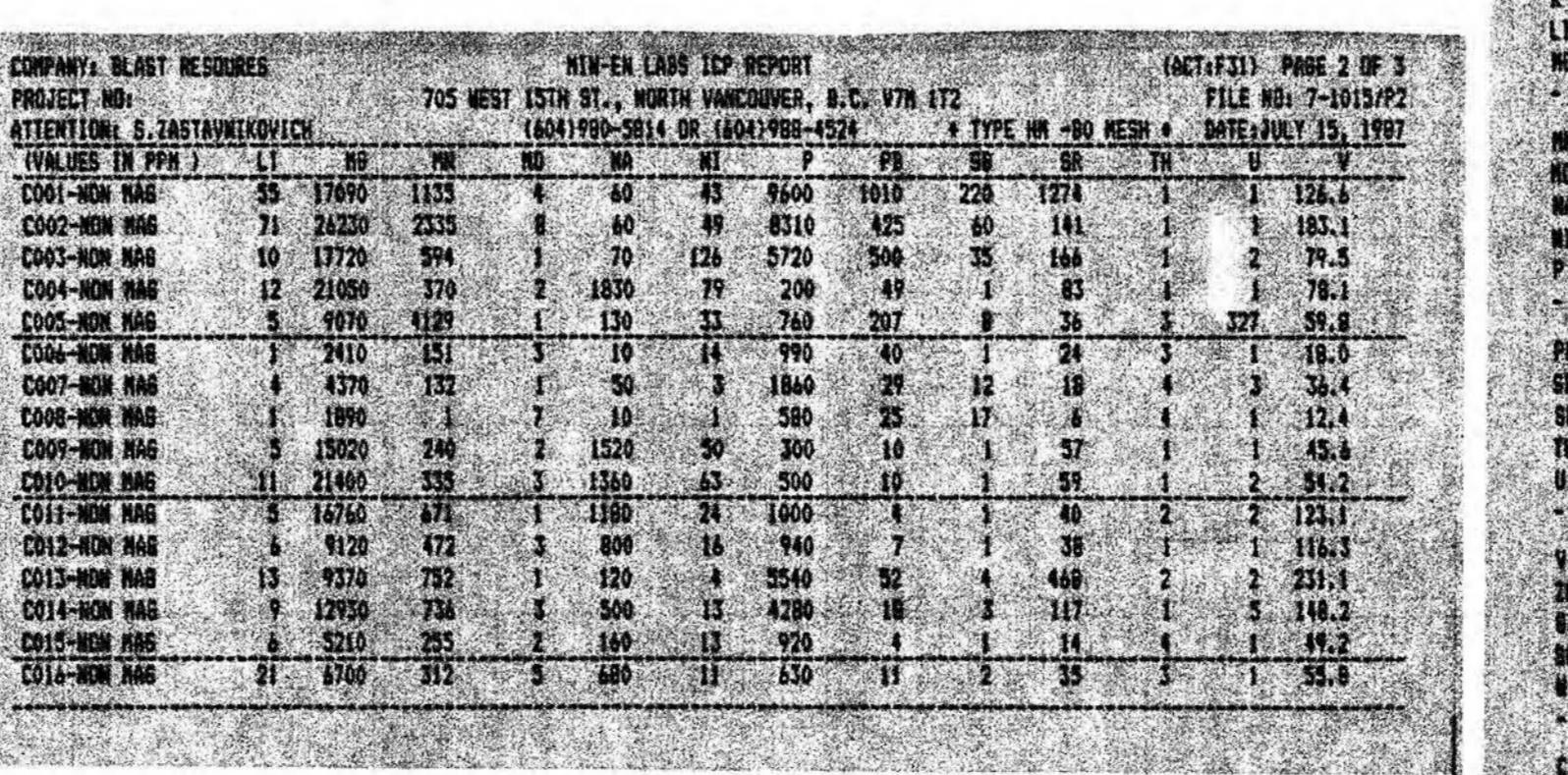
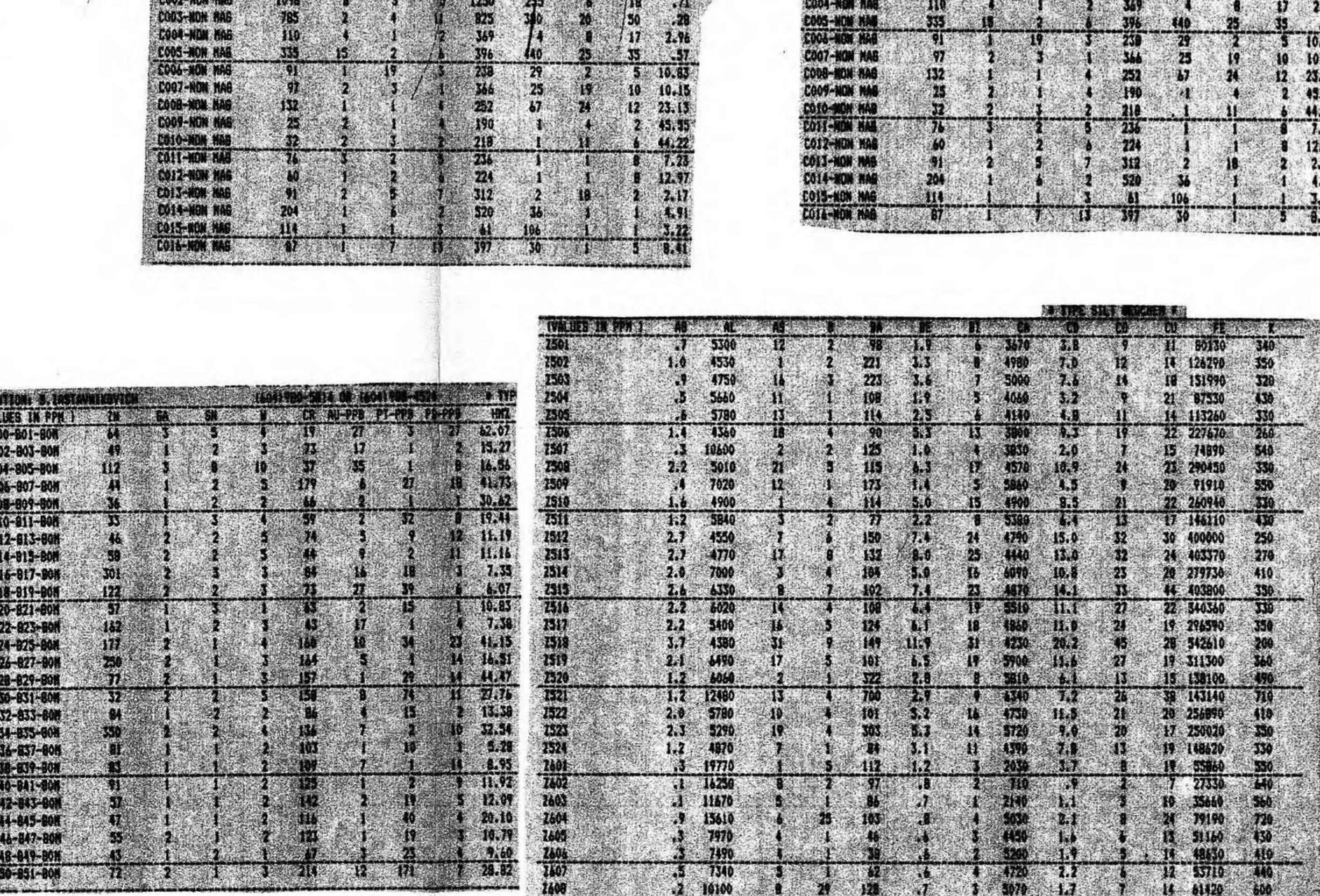
F - Fault
L E G E N D

() = Float
z⁷⁸⁹○ - Sediment Sample
● - Heavy Minerals Soil Sample
● - Heavy Minerals Rock Sample

**EOLOGICAL BRANCH
ASSESSMENT REPORT**

17,324

FIG. 3



COMPANY : BLAST RESOURCES LTD.

PROPERTY . . WHITE GOLD & RED GOLD CLAIM
T. L. C. D. A. 1900

LOCATION . . Tulameen River Area

WORKING PLACE . . .

TYPE OF MAP GEOCHEMICAL SURVEY

TYPE OF MAP . . PHYSICAL GEOGRAPHIC

BASED ON .. Kock, Soil, Sediment Sampling

DATE 11-22-19

DATE: August, 1930.
RECORDED BY: S. T. Saini

DRAWN BY . . . *Zus/abuixoviu*
11 A + 1987

DATE OF WORK . . May - 26. 1901.

SCALE: 1-■■■ TO 11,400

Digitized by srujanika@gmail.com

FIG 3

170.3