MAP NO.	**ASSESSMENT REPORT**	**X**	**DOCUMENT NO.:**	092088
	PROSPECTUS		**MINING DISTRICT:**	DAWSON
115 J 16	**CONFIDENTIAL**	**X**	**TYPE OF WORK:**	Geochemical, Geophysical
115 O 1	**OPEN FILE**			

REPORT FILED UNDER: M.J. Brady

DATE PERFORMED: August 15 - October 9, 1987 **DATE FILED:** January 29, 1988

LOCATION: **LAT.:** **AREA:** Walhalla Creek - Scroggie Creek Area

LONG.: **VALUE $:** 129,700.00

CLAIM NAME & NO.:

IRISH	1-150	YA88503-YA88652
KIPS	1-112	YA88812-YA88922
REST	1-104	YA87204-YA88307
BTT	1-32	YA87943-YA87974

WORK DONE BY: D.H. Waugh

WORK DONE FOR: M.J. Brady

DATE TO GOOD STANDING		**REMARKS:** #73 PYROXENE

• TO ECONOMIZE — HANDWRITE. • POUR FIN D'ÉCONOMIE — ÉCRIRE À LA MAIN

Government of Canada / Gouvernement du Canada

ROUND TRIP MEMORANDUM **NOTE ALLER RETOUR**

RECEIVED
FEB 18 1988
REGIONAL GEOLOGY
OFFICE

FROM / DE
R.H. Whittingham
Mining Recorder
DAWSON, YUKON

TO / À
Trevor Bremner
Geology Section

File No. (originator) — Dossier n° (source)

File No. (addressee) — Dossier n° (destinataire)

Subject - Objet

Attached are amended pages for insertion into the Report on Pyroxene Mtn by David Waugh for claims KIP:IRISH:REST on NTS 115 O-1

You forgot to insert this in your copy of Report 092088

Signature

Date 15 February 1988

Telephone 993-5343

Reply - Réponse

7540-21-029-0717

GC 59a

Signature Date Telephone

1 ADDRESSEE / DESTINATAIRE

Please add reply — Keep this copy and return copy 2 to originator.
Inscrire la réponse — Garder cette copie et expédier la copie 2 à l'initiateur.

092088

PROPERTY AND OWNERSHIP

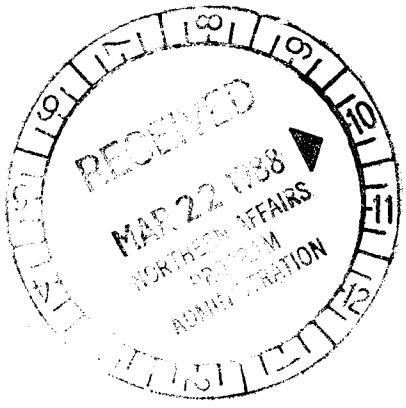
The original property consists of 366 contiguous quartz claims held by location at the time the late summer/early fall survey was conducted. An additional 32 BTT claims were acquired by option at the time this report was being written. The claims are located on Claim Sheets 115-0-1 and 115-J-16 and are listed below (expiry dates shown are subject to acceptance of the work described in this report and common dating):

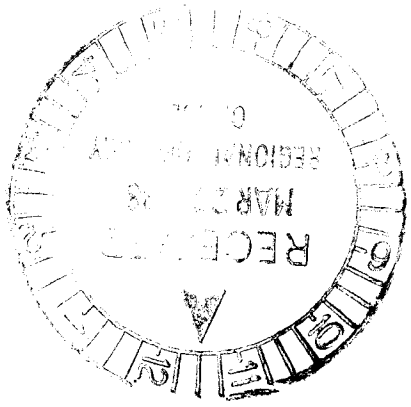
Claim Number	Record Number	Expiry Date
IRISH 1-150	YA88503 - YA88652	May 4, 1991
KIPS 1-112	YA88812 - YA88922	May 4, 1991
REST 1-104	YA89204 - YA89307	May 4, 1991
BTT 1-32	YA87943 - YA87984	May 4, 1991

The claims are currently in good standing, registered in the names of Ron McPhee and Doron Explorations Inc. at the Dawson Mining Recorder's office, and are held under option by J. M. Brady, Suite 600-625 Howe Street, Vancouver, B.C., V6C 2T6. The property occupies an area about five miles wide by seven miles long and covers some 32 square miles or 20,500 acres of ground.

Several placer claims have priority rights over the IRISH 139, 143 and 144 claims in the southwest corner of the group. Several placer leases located on Sharpe and Alberta Creeks and tributaries of Walhalla Creek have no priority rights.

See Figure 2, Claim Map, 1:50,000 scale, for further details of the property location.


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OFFICE OF THE REGIONAL MANAGER
MINERAL RIGHTS
JAN 2 - 1988
YUKON TERRITORY

A PRELIMINARY GEOCHEMICAL/GEOPHYSICAL REPORT

on the

IRISH - REST - KIPS - BTT CLAIMS

Pyroxene Mountain Property
Walhalla Creek - Scroggie Creek Area
N.T.S. 115-0-1, 115-J-16
Dawson Mining District
Yukon Territory
Latitude 63°02'
Longitude 138°23'

For:
M. J. Brady
Suite 600 - 625 Howe Street, Vancouver, B.C. V6C 2T6

By:
D. H. Waugh, Geologist

January 1988
Field work: August 15 - October 9, 1987

092088

This report has been examined by the Geological Evaluation Unit under Section 53 (4) Yukon Quartz Mining Act and is allowed as representation work in the amount of $ 129 700.00 .

T. J. Bremner

for Regional Manager, Exploration and Geological Services for Commissioner of Yukon Territory.

082280

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APPENDIX: ANALYTICAL REPORT, ASSAY CERTIFICATES

Map Pocket

Figure 13: Platinum Contours with Gold Highlights (scale 1:7,500)
Figure 14: Palladium Contours (scale 1:7,500)
Figure 15: Proton Magnetometer Survey (scale 1:7,500)

092988

SUMMARY

The IRISH 1-150, KIPS 1-112, REST 1-104 and newly acquired BTT 1-32 claims comprise a group of 398 contiguous quartz claims located about 80 miles (130 kilometres) south-southeast of Dawson City in west-central Yukon. The property is presently held under option by J. M. Brady of Vancouver, B.C.

The property is accessible by helicopter on a year-round basis from Dawson City. A gravel airstrip is located on Scroggie Creek, some eight miles west, and is suitable for most light single or twin engined aircraft. Use of this airstrip and the one located 12 miles northwest at the Walhalla Creek/Scroggie Creek confluence requires helicopter support to shuttle personnel and equipment to the property. A 120 km tote trail provides winter access to the property from Pelly Crossing. This route is used by placer miners to move fuel and heavy equipment into their properties.

Prior to the 1987 geological, geochemical and geophysical survey, very little work was conducted on the property. Placer activity on creeks draining Pyroxene Mountain was first reported in 1898 and remained active until about 1915. The area was first examined by D.O. Cairns of the G.S.C. in 1917 and reported in Memoir 97. From 1935 to 1937, H. S. Bostock mapped the area and reported in Memoir 218 that "a miner working on a bench of Scroggie Creek below the mouth of Walhalla Creek has been recovering a considerable percentage of platinum with his gold." Reportedly, all creeks producing gold and having their headwaters on Pyroxene Mountain contain appreciable amounts of platinum.

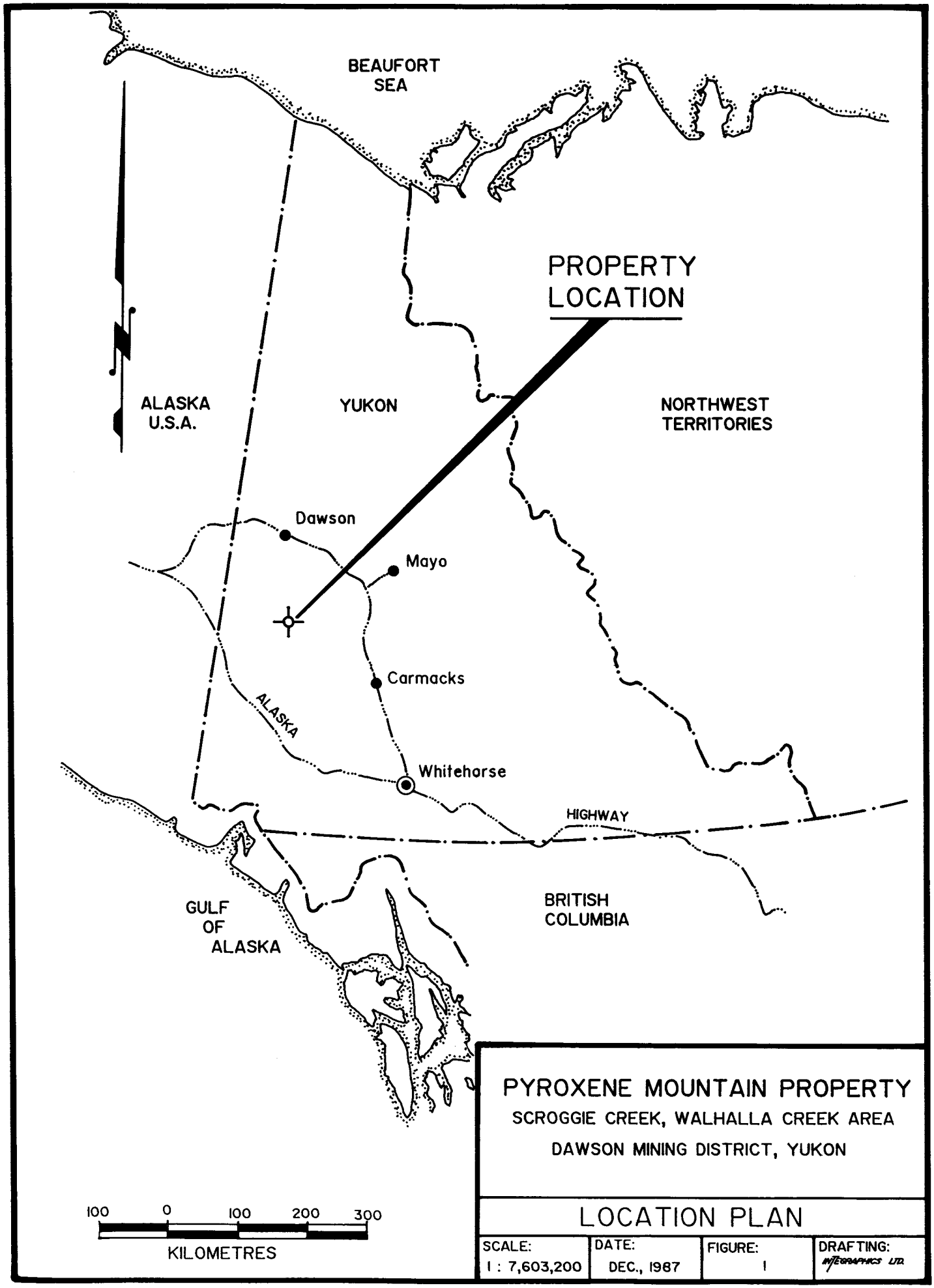
The 1987 summer and fall survey established 45 kilometres of cut and chained baseline, tieline and control grid line and 56.4 kilometres of flagged, chain and compass grid line. A geochemical survey for platinum, palladium and gold was completed. A total of 1596 soil samples and 22 rock samples were collected and analysed by Bondar-Clegg. Two distinctly anomalous platinum-palladium zones were outlined in the western part of the survey area; several other anomalous single sample locations were also located. Gold values showed at least three areas to be anomalous. One strongly anomalous rock sample located in the western section of the grid returned an assay of 0.444 ounces per ton gold.

The magnetometer survey indicated that magnetically high readings are mostly concentrated in a 700 metre zone, of average width, that strikes northwest/southeast over a distance of at least 5,000 metres and is open to the northwest. The anomalous geochemical soil values are located on the flanks of this zone, situated in the western section of the survey. Two smaller magnetic highs are located in the north-central and southeast areas of the grid.

Two interpreted intersecting lineaments were identified by remote sensing and were found to coincide quite well with the main magnetic anomaly and anomalous geochemical response between grid lines 1+200W and 2+000W.

The Pyroxene Mountain property is shown to have a favourable environment for precious metal mineralization. The anomalous platinum, palladium and gold values obtained in both rock and soil samples supports strong argument for an extensive work program including additional geological, geochemical and geophysical surveys and follow up trenching and drilling.

082088



PYROXENE MOUNTAIN PROPERTY

SCROGGIE CREEK, WALHALLA CREEK AREA

DAWSON MINING DISTRICT, YUKON

LOCATION PLAN

SCALE:	DATE:	FIGURE:	DRAFTING:
1 : 7,603,200	DEC., 1987	1	INTERGRAPHICS LTD.

INTRODUCTION

This report is written as a follow-up to the August/September/October 1987 geological, geochemical and geophysical surveys conducted on parts of the 366 IRISH-KIPS-REST claim group and as a representation work requirement.

Field work was conducted during the period August 15-23 and September 9 through October 5, 1987 by D. H. Waugh Contract Geological Services for J. M. Brady.

Line cutting and soil sampling were contracted to Gordon Clark and Associates Ltd. of Suite 16, 4078-4th Avenue, Whitehorse, Yukon.

The purpose of the geochemical and magnetometer surveys was to test the pyroxenite intrusive body for economic concentrations of platinum group minerals as well as gold and other associated minerals such as chrome, nickel, iron, cobalt and copper.

PROPERTY AND OWNERSHIP

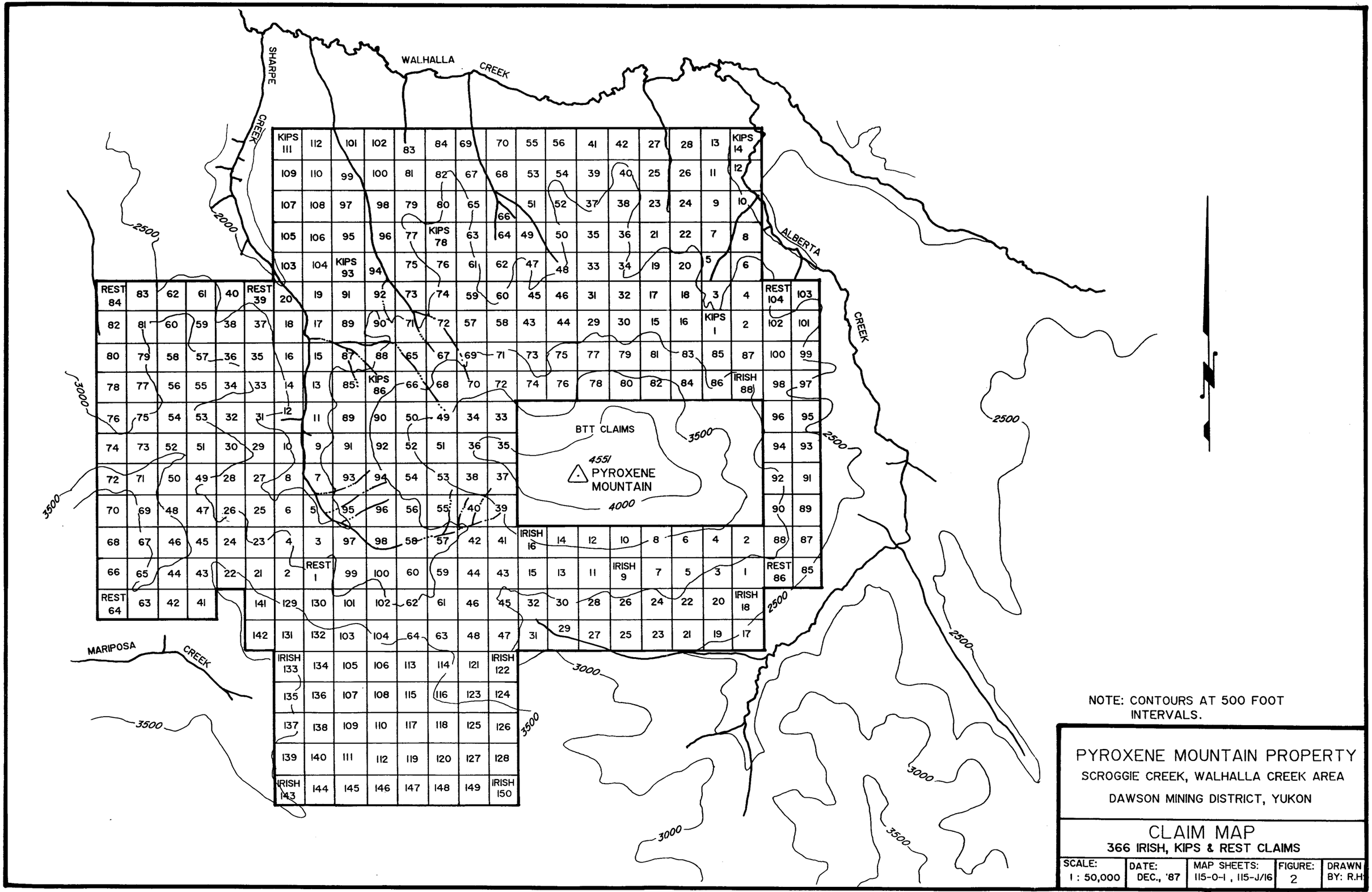
The original property consists of 366 contiguous quartz claims held by location at the time the late summer/early fall survey was conducted. An additional 32 BTT claims were acquired by option at the time this report was being written. The claims are located on Claim Sheets 115-0-1 and 115-J-16 and are listed below (expiry dates shown are subject to acceptance of the work described in this report and common dating):

Claim Number	Record Number	Expiry Date
IRISH 1-150	YA88503 - YA88652	May 4, 1991
KIPS 1-112	YA88812 - YA88922	May 4, 1991
REST 1-64	YA87204 - YA87267	May 4, 1991
REST 65-104	YA88268 - YA88307	May 4, 1991
BTT 1-32	YA87943 - YA87974	May 4, 1991

The claims are currently in good standing, registered in the names of Ron McPhee and Doron Explorations Inc. at the Dawson Mining Recorder's office, and are held under option by J. M. Brady, Suite 600-625 Howe Street, Vancouver, B.C., V6C 2T6. The property occupies an area about five miles wide by seven miles long and covers some 32 square miles or 20,500 acres of ground.

Several placer claims have priority rights over the IRISH 139, 143 and 144 claims in the southwest corner of the group. Several placer leases located on Sharpe and Alberta Creeks and tributaries of Walhalla Creek have no priority rights.

See Figure 2, Claim Map, 1:50,000 scale, for further details of the property location.



NOTE: CONTOURS AT 500 FOOT INTERVALS.

PYROXENE MOUNTAIN PROPERTY

SCROGGIE CREEK, WALHALLA CREEK AREA

DAWSON MINING DISTRICT, YUKON

CLAIM MAP

366 IRISH, KIPS & REST CLAIMS

SCALE:	DATE:	MAP SHEETS:	FIGURE:	DRAWN BY:
1 : 50,000	DEC., '87	115-O-1 , 115-J/16	2	R.H.

092088

LOCATION AND ACCESS

The IRISH, KIPS and REST claims are located on Pyroxene Mountain just south of Walhalla Creek and immediately west of Alberta Creek - distances of 80 miles or 129 kilometres south-southeast of Dawson and 56 miles or 90 kilometres from the settlements of Pelly Crossing and Stewart Crossing, and approximately 200 miles or 320 kilometres northwest of Whitehorse. The claim group is centred at 63°02' latitude and 137°23' longitude on 1:50,000 scale map sheets 115-0-1 Pyroxene Mountain and 115-J-16 Cripple Creek. See Location Plan, Figure 1, and Claim Map, Figure 2.

The property is accessible on a year-round basis by helicopter from Dawson City. The nearest gravel airstrip is located about 10 miles or 16 kilometres northwest of Pyroxene Mountain on Scroggie Creek. A winter tote road, originating at the Pelly River farm two miles upstream from the Yukon River/Pelly River confluence, travels past the north end of the property along Walhalla Creek. The overland distance from Highway No. 2 near Pelly Crossing to Pyroxene Mountain via the Pelly River-Black Creek-Jane Creek-Walhalla Creek tote trail route is about 75 miles, or 120 kilometres. This route is mainly used by placer miners and has been recommended for upgrading under the Territorial Government's resource road program to make it usable for summer travel. During the 1987 program, the property was accessed primarily by helicopter.

Some supplies, equipment and personnel were flown into or out of the nearby Scroggie Creek airstrip by fixed wing aircraft on charter from Whitehorse. This required the support of the Dawson-based Capital Helicopter's Jet Ranger. The helicopter was required almost daily to position field crews from the base camp to work sites. More use of the Scroggie strip could be made if a 4x4 access road was constructed between upper Mariposa Creek and Pyroxene Mountain.

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PHYSIOGRAPHY, CLIMATE AND VEGETATION

Pyroxene Mountain is located in an unglaciated area characterized by long, round-topped ridges with relatively steep side slopes and narrow, V-shaped valleys. Ridge tops show a general uniformity of elevation. Pyroxene Mountain (elevation 4,570 feet, or 1393 metres) stands above most ridges and mountain peaks of this region. The accordant summit levels represent an erosion surface developed in Tertiary time that has been eroded to depths of over 2,000 feet by the principal rivers and larger creeks. The elevation of the IRISH-KIPS-REST claims varies between 2,000 feet (610 metres) in the Walhalla Creek valley and 4,100 feet (1,250 metres) on Pyroxene Mountain.

Pyroxene Mountain is almost oval shaped, with its long axis oriented nearly east-west. It is drained in both a radial pattern and an almost annular pattern by Walhalla Creek on the north, Alberta Creek on the east and south, and a northerly flowing tributary of Walhalla Creek known as Sharpe Creek on the west. The property lies within the Klondike Plateau, a subprovince of the larger Yukon Plateau province which is characterized by a gently rolling upland surface.

Permafrost conditions occur extensively on the north slopes and as lenses in some parts of the creek valleys and along west-facing slopes. The total extent and nature of the permafrost conditions is not well known.

The ridges, slopes and valleys on the Pyroxene Mountain property are smoothly eroded and, with the exception of the creek valleys, are covered with light to moderately thick residual soil, regolith and varying thicknesses of moss and organic material. Rock exposures are few and are mainly confined to the mountain ridges and spurs above 3,500 foot elevations in the central part of the claim block. These rock exposures constitute less than 1% of the total surface area of the property but are generally conspicuous. Some tree coverage is found to 4,000 foot elevations but it is sparse. Heavy growth extends up to elevations of 3,500 feet. The south-facing slope of Pyroxene Mountain consists mainly of old forest fire burn with new growth of willow, alder, poplar and birch. Spruce, balsam and pine predominate on the northerly-facing slopes.

The area has a Continental climate characterized by low precipitation and a wide temperature variance. Winters are cold and long but the relatively short summers are usually mild with almost continuous daylight during June and July.

The 1987 late summer and early fall weather on the Pyroxene Mountain property was extremely variable and changed suddenly from sunny mild to cloudy wet and cool in August to mostly heavy overcast and fog with rain and snow showers common at higher elevations in September and October. Six inches to a foot of heavy wet snow fell on the first camp, located at the 4,000 foot elevation near the baseline origin, in early September. Weather was generally poor with light to heavy cloud cover. Drizzle and fog prevailed throughout most of the survey.

Vegetation on the Pyroxene Mountain property varies greatly between the northerly facing slopes and the southern slope due primarily to extensive fire burnt areas along the southeast and south sides of the mountain. The north side of Pyroxene Mountain and western sections of the property are heavily forested to elevations of 3,500 feet with spruce, balsam, pine and some alder, willow, birch and pervasive moss cover. The fire burnt areas are primarily alder and willow covered, with some birch and a few poplar copses.

Permafrozen areas are usually characterized by less densely forested to open moss covered terrain. Slopes above 3,500 feet are usually open, moss covered areas, having a few stunted spruce and some low alder growth.

An abundant water supply exists at lower elevations in Walhalla, Alberta and Sharpe Creeks and their many unnamed tributaries. Water is difficult to locate at elevations above 3,000 feet in the late summer and fall months.

HISTORY

The Pyroxene Mountain and Scroggie Creek area was first examined by prospectors some time around early 1890; creeks in the area were staked in 1898. Placer mining in the creeks flowing off Pyroxene Mountain continued up to 1915. More recently, some activity took place on Sharpe Creek near the confluence of Walhalla. D. O. Cairns of the Geological Survey examined the area in 1917 and is reported in Memoir 97. Detailed mapping was completed by H. S. Bostock in 1937 and this work is recorded as Map 711A, Ogilvie, 1942. In G.S.C. Memoir 218, Mining Industry of Yukon, 1937, H. S. Bostock reported that "a miner working on a bench of Scroggie Creek below the mouth of Walhalla Creek has been recovering a considerable percentage of platinum with his gold." It has been further reported that all of the gold creeks draining off Pyroxene Mountain contain appreciable amounts of platinum.

No evidence of any recent work was noted in the survey area. Claims were staked in 1980 on Pyroxene Mountain but no exploration work was apparently conducted on them. The present claims were staked to cover the pyroxenite intrusive body and were first examined by geologists in the summer of 1987. The summer work prompted the fall geochemical and magnetometer surveys.

GEOLOGY

Rock exposures constitute less than one percent of the property. Outcrops are confined mainly to higher elevations. However, well developed regolith reflect the nature of the bedrock in many locations. The dominant rock on Pyroxene Mountain is pyroxenite and also includes some gabbro, peridotite and serpentinite. The pyroxenite stock is intrusive into the oldest rocks in the district, the Yukon Group. This metamorphic sequence includes gneiss, schist, quartzite and phyllite. See Figure 3 for local geology on the following page. A large granodiorite pluton intrudes the ultramafic body along its northern and western margins. Contacts are only approximate or assumed and no contact was observed during the survey. The reader is again referred to Figure 3, Geology Map, for the table of formations and age relationship based on H. S. Bostock's map 711A, Ogilvie.

The inferred faults or shear zones shown on Figure 3 are interpreted lineaments based on remote sensing studies. Remote sensing employs the interaction of electromagnetic energy such as light with the earth's surface for mapping structural features such as fracture patterns, lineaments and hydrothermally altered rocks. The northwest striking and southwest oriented lineaments cutting through Pyroxene Mountain are of particular interest to the survey. The northwest striking lineament is broader and more apparent than the southwest feature. The lineaments intersect at a point that is situated approximately two kilometres west of the apex of Pyroxene Mountain. This point of intercept is in the area of high magnetic relief and also anomalous platinum, palladium and gold geochemical soil results and anomalous rock assays.

A polished thin section of rock sample 17744, located at about 0+200W and 0+600N, was reported on by D. H. Watkinson of Carleton University, Ottawa. This magnetite rich sample revealed the rock to consist principally of magnetite, with abundant ilmenite, epidote, chlorite and amphibole (an alteration of plagioclase and pyroxene). A trace of very fine-grained chalcopyrite and pyrite was noted, with some hematite as an alteration of magnetite. No chromite or platinum group minerals were observed.

092088

LEGEND

6 RECENT
Unconsolidated alluvial deposits.

5 TERTIARY AND MODERN
Stream deposits.

4 JURASSIC OR LATER
Granite or granodiorite white to pinkish, coloured, coarse grained.

3 PRECAMRIAN OR LATER
Gneissic granite.

2 Pyroxenite, gabbro, coarse grained, moderately foliated.

1 Gneiss, quartzite, some schist and slate.

Geological boundary (approximate, assumed).

Fault (assumed by remote sensing study).

Walhalla - Scroggie Creek winter tote road.

Contour Interval 500 feet.

Heavy overburden

WALHALLA CREEK

TOTE ROAD

SHARPE CREEK

PROPERTY BOUNDARY

PROPERTY BOUNDARY

ALBERTA CREEK

PYROXENE MOUNTAIN

70 Miles to Pelly Crossing

138° 30'

138° 15'

PYROXENE MOUNTAIN PROPERTY

SCROGGIE CREEK, WALHALLA CREEK AREA

DAWSON MINING DISTRICT, YUKON

GEOLOGY MAP

SCALE:	DATE:	FIGURE:
1" = 1 MILE	DEC., 1987	3

092088

Other samples taken by the author varied somewhat in composition and colour as well as texture. Samples 17726 thru 17743 (see Figure 5) are believed to be chiefly pyroxenite, weakly to strongly magnetic, grey-green to green-black in colour, medium to coarse grained, slightly to moderately foliated and usually but not always fresh or unoxidized. Rusty samples 17738 thru 17740 are exceptions.

A slickensided, moderately schistose or foliated, well jointed pyroxenite occurs just north of magnetite-titanium rich sample number 17744. The slickensides occur along jointing planes in near vertical orientation. Samples 17745, 17746 and 17747 are specimens of sugary textured, white quartz vein material. The quartz vein is about one foot wide and is pyroxenite hosted. The vein is exposed for about 10 feet and was traced downslope in a westerly direction for about 80 metres by float train. This presence of quartz, located 400 metres westsouthwest of the grid origin, indicates a more felsic phase of the pyroxenite stock.

Additional polished thin section studies are required to properly classify the various phases of this pyroxenite body and to help identify any structural layering of this ultramafic complex.

The ultramafic body is believed to be the source of the platinum minerals recovered with placer gold from the various creeks draining Pyroxene Mountain, most particularly Sharpe Creek.

Further descriptions of the rock samples submitted for assay are found in the MINERALIZATION section of this report.

GRID

The east-west/north-south oriented grid has its origin located approximately one kilometre westnorthwest of the apex of Pyroxene Mountain on a ridge saddle at an elevation of about 4050 feet. The E-W baseline, E-W tie lines and cut N-S grid lines were all turned off using a plane board and pickets to maintain control in highly magnetic parts of the grid.

A total of 45,000 metres (45 kilometres) of hand cut and chained grid line were completed, with stations marked at 50 metre intervals. Intervening north-south flagged grid lines were established by chain and compass. They are shown uncorrected on the accompanying plan maps. Flagged lines are located between the baseline, tie lines and cut grid lines at 200 metre spacings, and total 56,400 metres (or 56.4 kilometres). In total, the grid consists of 101.4 kilometres of survey line. Cut lines were slope corrected, resulting in a very high level of accuracy.

The Pyroxene Mountain Grid was laid out to cover most of the area believed to be underlain by the pyroxenite stock. Time and cost prevented completion of the original grid system made up of 66 kilometres of cut and chained line and 110 kilometres of flagged compass and chained line.

Additional grid lines totalling about 110 kilometres are required to complete the survey over the entire ultramafic complex including the area covered by the newly acquired BTT claims. See Figure 4 for details.

KIPS

IRISH

REST

BTT

BASE LINE 0+000

PYROXENE MOUNTAIN

LINE 1+000S

1,800N T.L.

1,000N T.L.

2,800S T.L.

Walhalla Creek

Sharpe Creek

Alberta Creek

Maskpoza Creek

6,000W 5,000W 4,000W 3,000W 2,000W 1,000W 0+000 1,000E 2,000E 3,000E 4,000E

6991000m. N.

6989000m. N.

63°00'

138°30'

1:50,000 METRIC SCALE 0 500 1000 1500 meters

MAP SHEETS
115-O-1
115-J-16

-KEY MAP-

PYROXENE MTN.

GRID LINE LOCATION

366 CONTIGUOUS (IRISH-KIPS-REST) CLAIMS

CLAIM BOUNDARY APPROX.

CUT GRID LINE

FLAGGED LINE

UNCUT/UNSURVEYED LINE

CONTOUR INTERVAL 100 feet

SEPT.-OCT. 1987

D. H. WAUGH CONT. GEO. SVS.

FIGURE 4

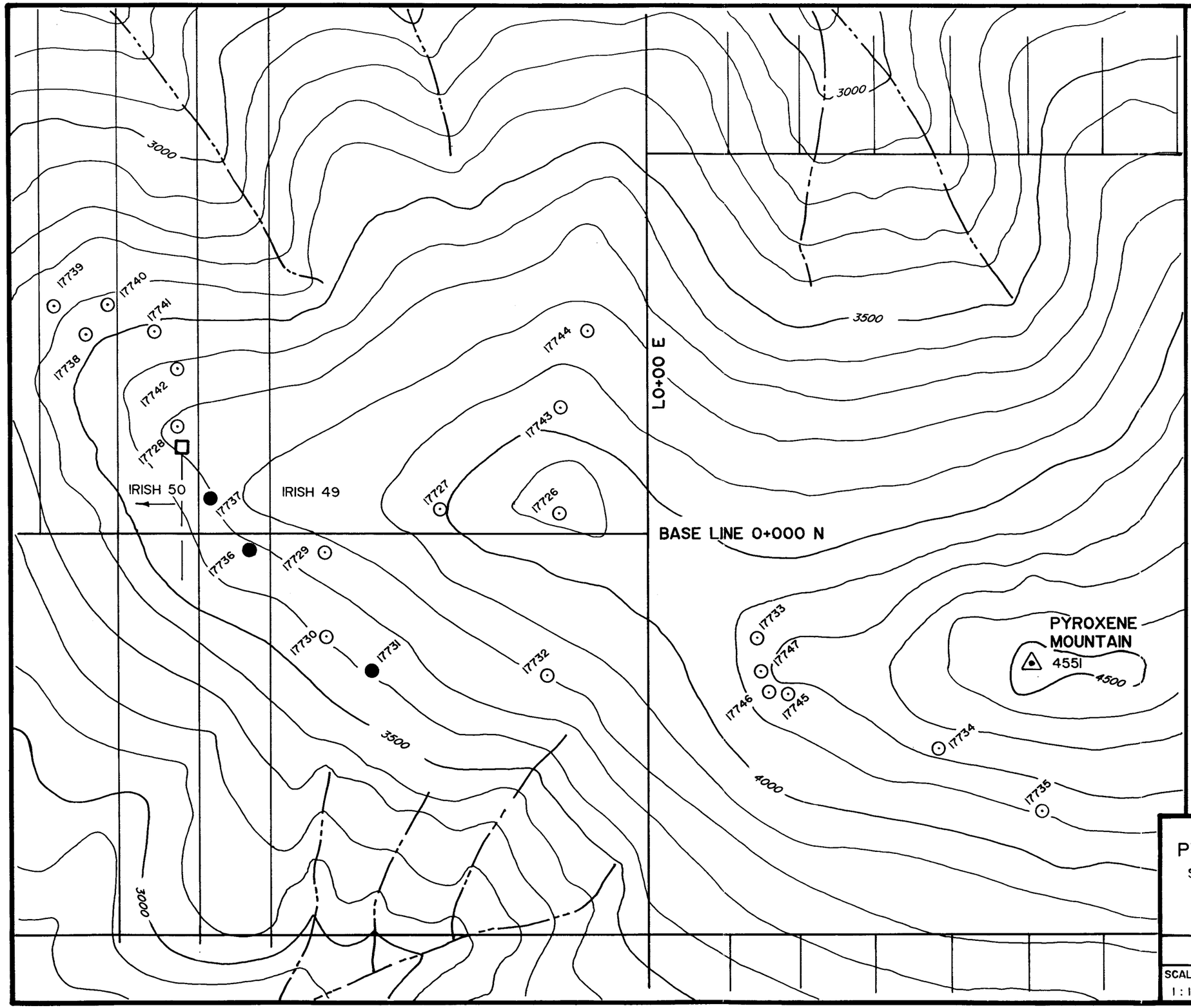
MINERALIZATION

The 22 rock samples collected in August and during the fall survey were analysed by Bondar-Clegg & Company Ltd. of North Vancouver for platinum, palladium and gold. In addition, samples 17726 thru 17747 (see Figure 5 for these sample locations) were analysed for copper, nickel, cobalt and chrome. Magnetite rich sample 17744 was analysed for arsenic, vanadium, antimony, calcium, aluminium, magnesium and sodium. In addition to the abundant iron (as megnetite) and titanium (as ilmenite), sample 17744 contained anomalous vanadium. The 2,380 ppm vanadium value is well above the average of 80 ppm and upper range of 300 ppm for normal igneous rocks (Green, 1959). Cobalt is moderately anomalous, having a value of 158 ppm, and is likely a minor constituent of the titanomagnetite mineralization identified by thin section. Nickel and chrome, 310 ppm and 1129 ppm maximum respectively, are well within the range of content of normal ultramafic rocks and are considered to be only moderately anomalous. However, the limited number of assay values for these elements prevents establishing median and threshold values for the pyroxenite stock at this time. Samples 17728, 17735, 17737 and 17742 had anomalous copper values that ranged between 175 and 580 ppm. Results of the above rock geochem assays showed no clear correlation or element association other than between platinum and palladium. Samples 17731, 17736 and 17737 showed anomalous platinum values ranging from 100 to 200 ppm, and samples 17736 and 17737 assayed 170 ppm and 200 ppm palladium respectively. Sample 17737 also had the highest copper value obtained - 580 ppm. Other than magnetite, in sample 17744, no mineralization was recognised in hand specimens.

A complete list of the assay results for these rock samples is included in the Appendix of this report.

The 21 rock samples were analysed at Bondar-Clegg & Company Ltd.'s North Vancouver laboratory using hot nitric and hydrochloric acid extraction and atomic absorption method for copper, nickel and cobalt; fire assay and atomic absorption for gold, and fire assay and direct couple plasma and atomic emission spectroscopy for platinum and palladium. All values were reported in parts per million or parts per billion for the precious metals. See the geochemical laboratory report in the Appendix for further details on sample analysis techniques.

092088



LEGEND

- DRAINAGE
- 3500 — CONTOUR INTERVAL 100 FEET.
- CLAIM POST IRISH No. 49-50
- CUT AND CHAINED GRID LINE.
- FLAGGED AND CHAINED GRID LINE
- 17730 ⊙ ROCK SAMPLE LOCATION AND NUMBER
- 17736 ● ROCK SAMPLE WITH PLATINUM + 100 ppb.

SEE APPENDIX I FOR SAMPLE VALUES.

200 100 0 100 200 300 400
METRES

PYROXENE MOUNTAIN PROPERTY

SCROGGIE CREEK, WALHALLA CREEK AREA

DAWSON MINING DISTRICT, YUKON

ROCK SAMPLE PLAN

SCALE:	DATE:	FIGURE:	DRAFTING:
1 : 10,000	DEC., 1987	5	[illegible] GRAPHICS LTD.

092088

The rock sample collected at 0+650N on line 1+200W during the soil survey in September/October assayed 0.444 ounces per ton gold and 280 ppb platinum. No reliable description of this sample is available. It was only described as crumbly rock by the sampler. The adjacent soil sample 50 metres north and downslope assayed 110 ppb gold, 190 ppb platinum and 150 ppb palladium. Further discussion of this mineralization is found in the GEOCHEMICAL SURVEY section of this report.

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GEOCHEMICAL SURVEY

Soil sampling was conducted on the IRISH and REST claims on the 45 kilometres of cut and chained line and 56.4 kilometres of flagged compass and chained lines. Line spacings were at 200 metre intervals and sample intervals were at 50 metres. A total of 1598 soil samples and one rock sample (1+200W, 0+650N) were collected. Mattocks were used to collect samples from soil depths averaging from six to 18 inches. Sampling avoided organic material where possible and generally samples were selected from a reasonably well developed B horizon. Frozen ground, in places, prevented penetration below the A horizon (organic layer). Some samples were taken from the C horizon, which contained some decomposed or partly decomposed rock fragments.

Samples were collected in Kraft bags and partially dried in camp before shipment to Whitehorse where final drying and sieving preparations were done by Bondar-Clegg. Analytical work was conducted at Bondar-Clegg's laboratory at 130 Pemberton Avenue, North Vancouver, B.C. Samples were dried and sieved to -80 mesh and fire assay extraction and the atomic absorption method was used to analyse for gold. Fire assay extraction and direct couple plasma and atomic emission spectroscopy method was used for platinum and palladium. All values were reported in parts per billion. The single rock sample was collected in an outcrop area from somewhat decomposed bedrock material; this sample assayed +10,000 ppb in gold and 280 ppb platinum. A gold fire assay returned a value of 0.444 ounces per ton gold.

No pH tests were conducted on these soil samples.

Histograms for platinum, palladium and gold, located on the following pages of this report and Figures 6, 7 and 8, were constructed from 1596 soil samples. The highest group of values represented by population B represents the anomalous values for each element and these are very close to or greater than the local threshold values listed on the histograms. Population B represents those values which comprise no more than three percent of the total number of values. The regional threshold value is the arithmetic mean or median value and is considered background.

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Contoured plan maps (Figures 13 and 14) showing soil assay results for platinum, palladium and gold on a scale of 1:7,500 are enclosed in the map pocket of this report. Two distinct anomalous platinum zones are located in the western part of the grid (see Figure 13) on lines 1+200W, 1+400W and possibly extending through to line 2+000W and beyond. On line 1+200W, anomalous platinum values range from 75 ppb to 280 ppb and anomalous palladium values (see Figure 14) range between 35 and 150 ppb. Gold values of soils on line 1+200W are in the range of 30 to 110 ppb. (The 110 ppb gold value is located just 50 metres north of the 0.444 oz/ton gold rock sample site.) The northern zone situated on line 1+200W between 0+550N and 0+950N has four soil samples with platinum values greater than 100 ppb and has the largest concentration of anomalous platinum and palladium values along with three anomalous gold values.

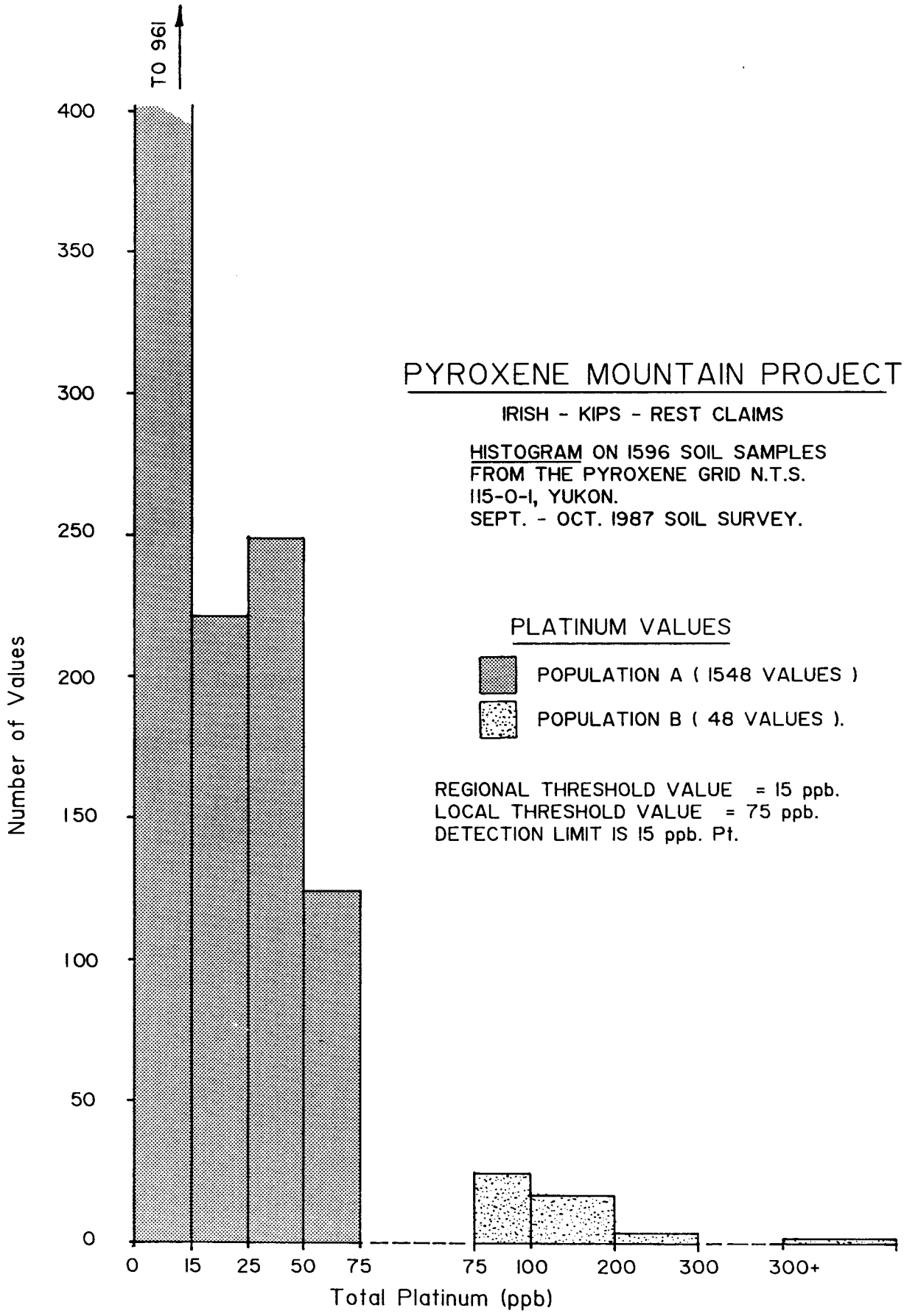
The southern anomalous zone, which extends from line 1+200W at 0+350S to 0+600S through to line 1+400W between 0+050S to 0+250S and possibly through to 2+000W from 0+200N to 0+400N, is extensive if continuity prevails. Measured between lines 1+200W and 2+000W, the strike length of this zone may exceed 1,200 metres or one kilometre. This anomalous zone contains six soil sample values greater than 100 ppb platinum but no palladium value exceeding 50 ppb and no anomalous gold values.

Additional areas containing anomalous platinum values worth discussion are located on and between T.L. 1+000S and T.L. 2+800 N on lines 0+400E, 1+000E, 1+600E and 1+800E and line 4+400E. These are usually single values of 75 ppb platinum or greater. Five of these values are greater than 100 ppb and one value of 200 ppb platinum is located on line 4+400E and 0+750S. There are no associated anomalous palladium or gold values; however, a number of moderately anomalous gold values occur at this point of the grid. Other anomalous platinum and gold values occur on or between T.L. 1+000N and T.L. 1+800N on lines 0+400E, 1+200E, 1+400E and 2+200E. One strong value of 130 ppb is situated in the southwest part on lines 0+000 E and T.L. 2+800S. The highest platinum value obtained in this survey, 380 ppb, is located on line 0+400 at 0+450N and this sample also assayed 75 ppb palladium but only trace gold. However, two highly anomalous gold values were obtained from T.L. 1+800N at 0+050E and 0+100E. These samples ran 320 ppb and 130 ppb respectively.

The greatest concentration of anomalous platinum and palladium values, along with some coincident anomalous gold values, occurs in the western portion of the 1987 grid between lines 1+000W and 2+000W in an area of high magnetic relief, situated adjacent to the interpreted magnetic contact. This magnetic feature will be discussed in the following section of this report under the heading MAGNETOMETER SURVEY.

Additional soil surveying is required to better evaluate the extent and intensity of the anomalous zones located in the western part of the grid, particularly between lines 2+000W and 3+000W and in the unsampled section between lines 0+000 and 1+000W as well as the section between lines 1+400W and 2+000W.

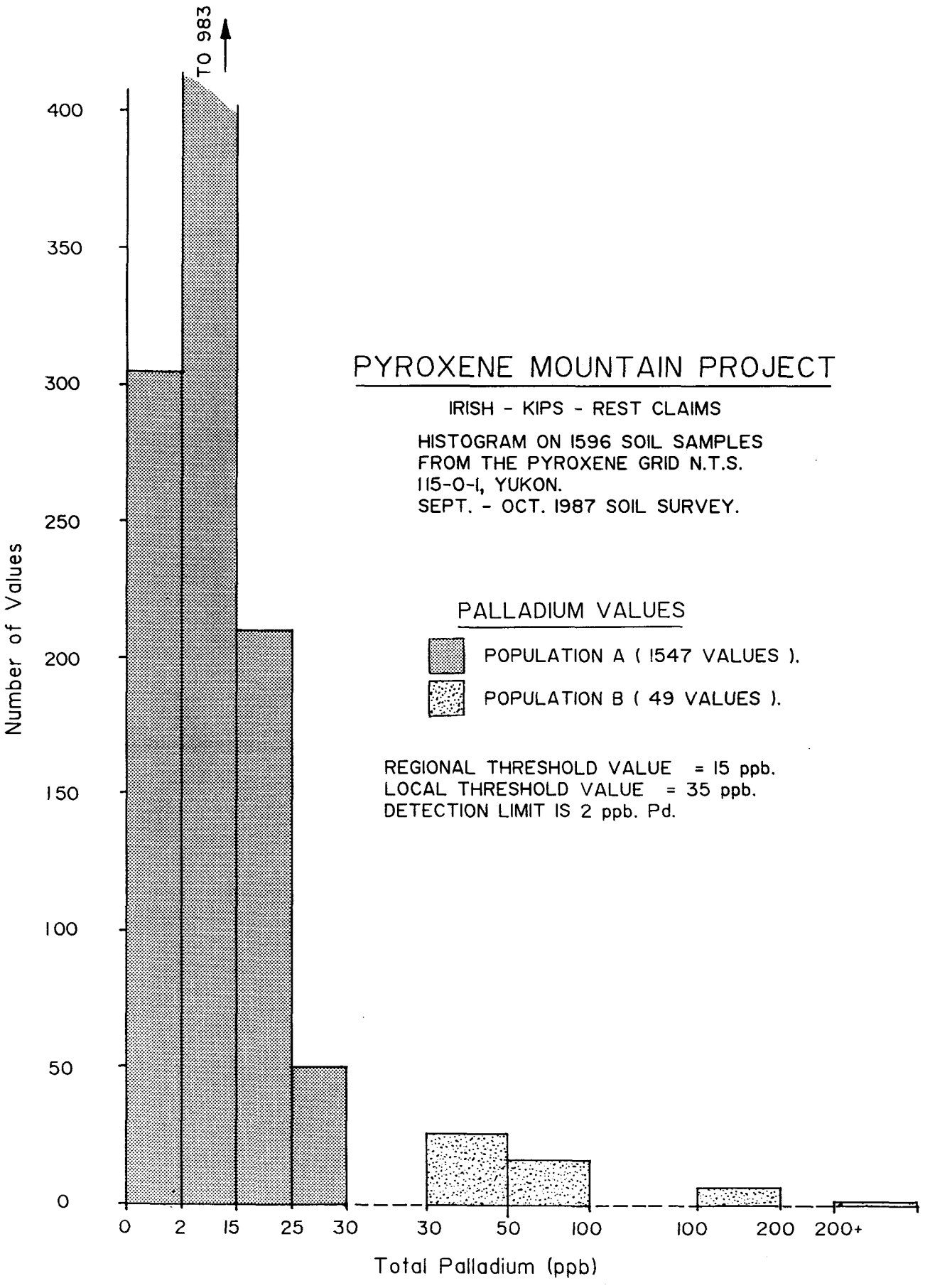
It is recommended that samples which are strongly anomalous in platinum, palladium and gold be assayed for additional elements to better define their mineralogy as well as that of the underlying bedrock and also to identify possible pathfinder elements. The elements suggested are the other platinum group members including iridium, osmium, rhodium and ruthenium; also chromium, arsenic, antimony, cobalt, nickel, copper, titanium, vanadium and iron. The number of samples for additional assay would total approximately 60. The reader is again referred to the plan maps, Figures 13 and 14, where all soil values are plotted and platinum and palladium values are contoured. Platinum values are contoured on Figure 13 with anomalous gold values highlighted. Palladium values are contoured on Figure 14. Both maps are located in the map pocket of this report.



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FIGURE 6

D.H.W. DECEMBER, 1987



PYROXENE MOUNTAIN PROJECT

IRISH - KIPS - REST CLAIMS

HISTOGRAM ON 1596 SOIL SAMPLES
FROM THE PYROXENE GRID N.T.S.
115-O-1, YUKON.
SEPT. - OCT. 1987 SOIL SURVEY.

PALLADIUM VALUES

POPULATION A (1547 VALUES).

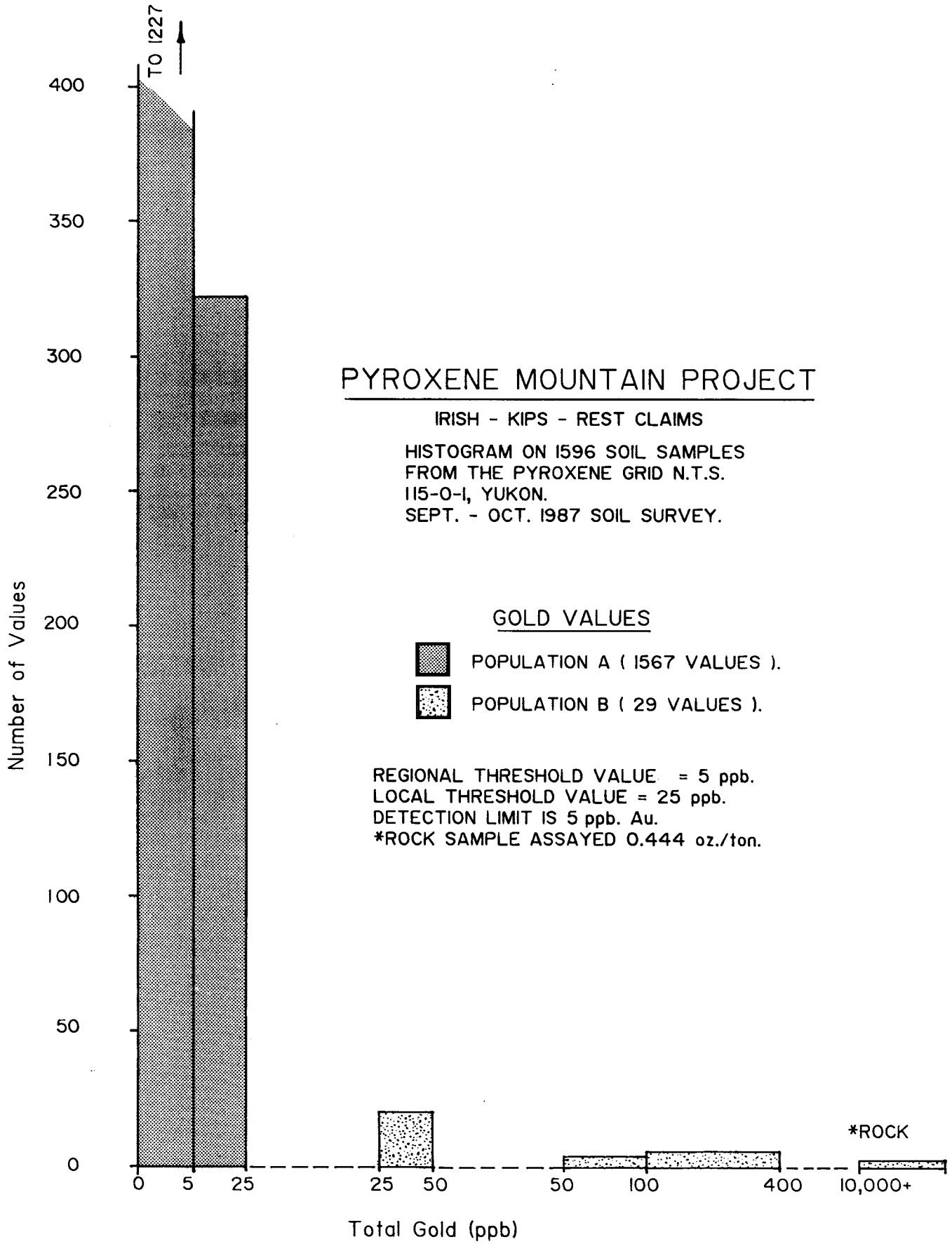
POPULATION B (49 VALUES).

REGIONAL THRESHOLD VALUE = 15 ppb.
LOCAL THRESHOLD VALUE = 35 ppb.
DETECTION LIMIT IS 2 ppb. Pd.

FIGURE 7

092088

D.H.W. DECEMBER, 1987



PYROXENE MOUNTAIN PROJECT

IRISH - KIPS - REST CLAIMS

HISTOGRAM ON 1596 SOIL SAMPLES
FROM THE PYROXENE GRID N.T.S.
115-O-1, YUKON.
SEPT. - OCT. 1987 SOIL SURVEY.

GOLD VALUES

POPULATION A (1567 VALUES).

POPULATION B (29 VALUES).

REGIONAL THRESHOLD VALUE = 5 ppb.
LOCAL THRESHOLD VALUE = 25 ppb.
DETECTION LIMIT IS 5 ppb. Au.
*ROCK SAMPLE ASSAYED 0.444 oz./ton.

FIGURE 8

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D.H.W. DECEMBER, 1987

MAGNETOMETER SURVEY

The 1987 ground magnetometer survey was conducted on the Pyroxene Mountain IRISH and REST claim group grid during the field period of September 18th to October 6th. An EDA Instruments' manufactured EDA Magnetometer System was rented from MWH Geophysics Ltd. of Calgary, Alberta. This system includes a proton precision magnetometer field unit and a companion continuous-reading base station unit. Both units measure total field intensity with a one gamma accuracy. The printer provides results with diurnal corrected values, thus eliminating tedious calculations.

The basic magnetic particulars for the Pyroxene Mountain survey are:

- the regional total magnetic field intensity is 58,000 gammas;
- the maximum magnetic relief for the survey is 16,000 gammas;
- the highest reading obtained was 68,337 gammas located at 1+525E on T.L. 1+000S and the lowest reading recorded was 52,337 gammas at 2+000W and 1+125N.

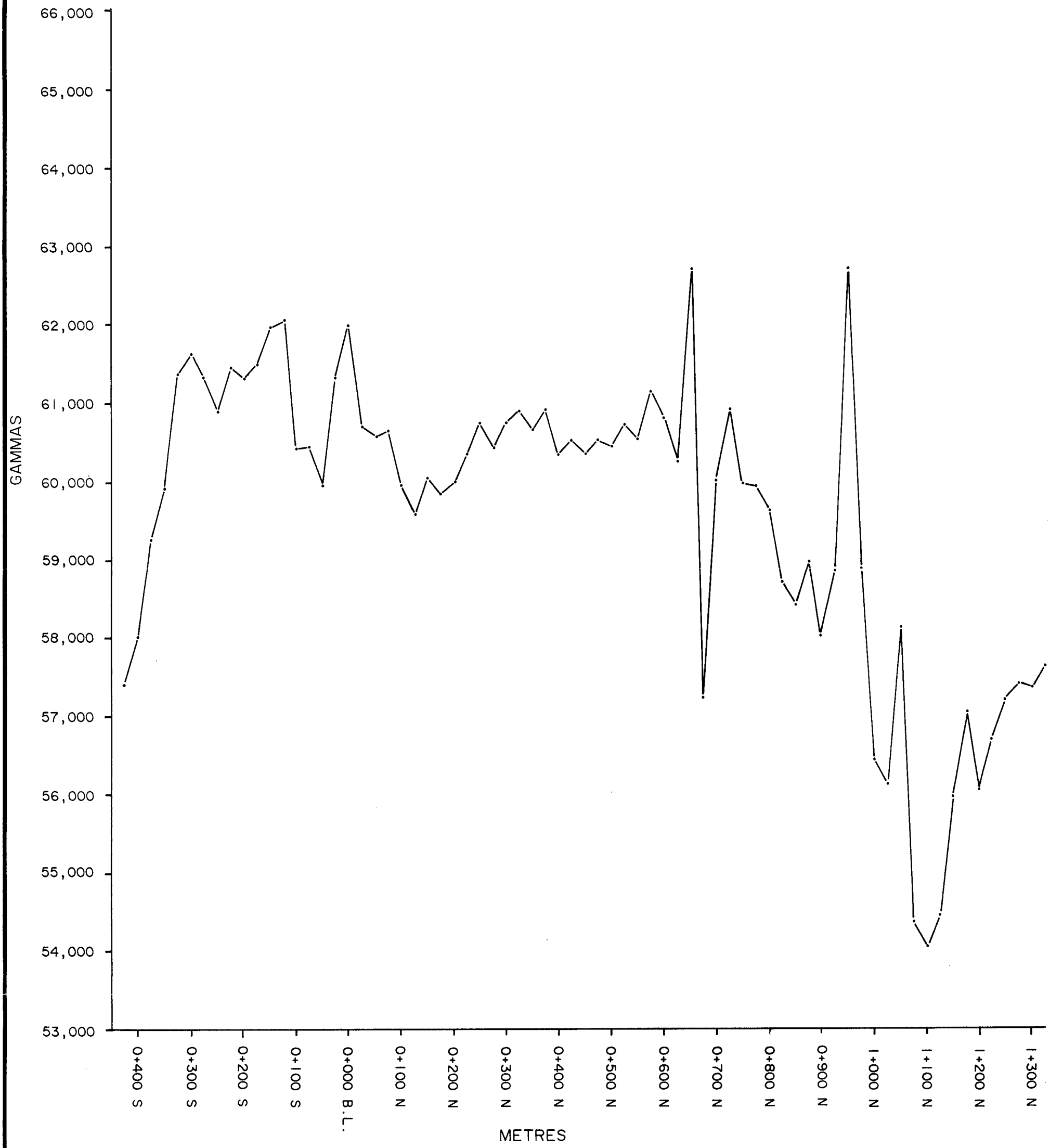
The readings are plotted on Figure 15, Proton Magnetometer Survey Map, scale 1:7,500. Readings were recorded at 25 metre intervals and a total of 82,900 metres was surveyed; approximately 3,300 readings were taken. Readings were contoured without filtering or using smoothing techniques. A 1,000 contour interval was selected. Values below 58,000 gammas were considered magnetic lows. Values between 58,000 and 59,000 gammas are interpreted as the possible range for weakly magnetic segregations of the pyroxenite body. Values ranging between 59,000 and 60,000 gammas represent moderately magnetic zones and have been interpreted as a possible magnetic contact. Values above 60,000 are considered strong to very strongly magnetic and are likely expressing titanium-magnetite rich layering or zoning and possible serpentinization of the pyroxenite stock. This zone and its margins are considered favourable target areas for PGM. The anomalous platinum, palladium and the high gold assay values found in the western part of the grid correspond well with the interpreted magnetic contact. Additional magnetometer surveying is required over sections of the grid presently unread; also on grid extensions to the west as well as on the newly acquired BTT claims located on Pyroxene Mountain.

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Three Magnetic Profiles - for lines 1+200W, 1+400W and 2+000W (Figures 9, 10 and 11) - are included in this report on the following pages. The magnetic readings are presented as raw data plots of the total field intensity, with no filtering.

A number of dipoles and possible dipoles are suggested by the Magnetic Profiles and plan map contours, and are estimated to be as many as 30. There has been no attempt to interpret these dipoles at present. The more notable dipole examples are on lines 1+400W and 2+000W.

A copy of the southwest corner of the aeromagnetic map sheet 4334G, Pyroxene Mountain, is included with this report on the following page as Figure 12.



PYROXENE MOUNTAIN PROJECT

IRISH - KIPS - REST CLAIMS

MAGNETIC PROFILE

RAW DATA PLOT OF
TOTAL FIELD INTENSITY

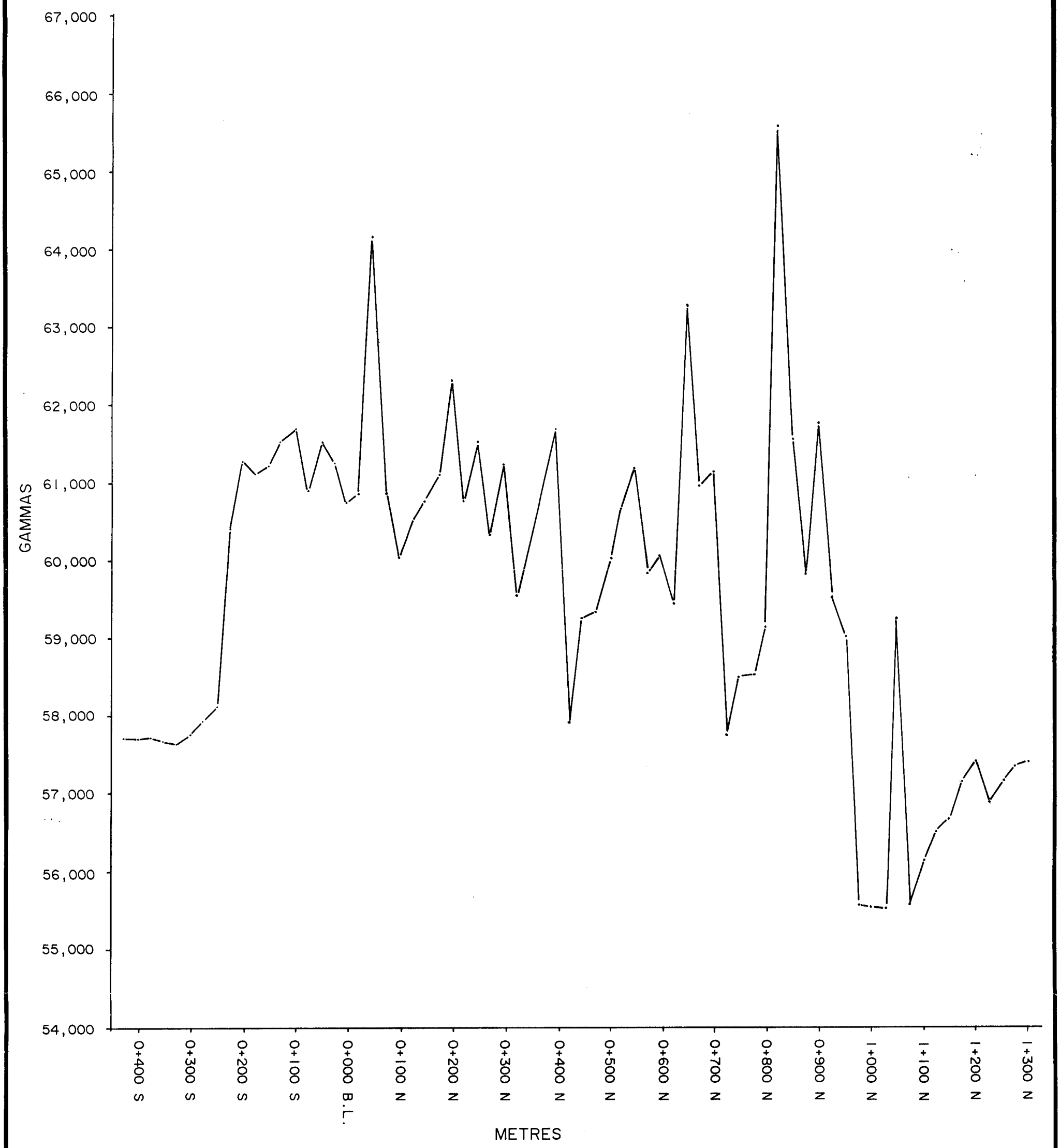
LINE 1+200 W.

SCALE: 1 : 7,500

100 METRES

FIGURE 9

D.H.W. DECEMBER, 1987



PYROXENE MOUNTAIN PROJECT

IRISH - KIPS - REST CLAIMS

MAGNETIC PROFILE

RAW DATA PLOT OF
TOTAL FIELD INTENSITY

LINE 1+400 W.

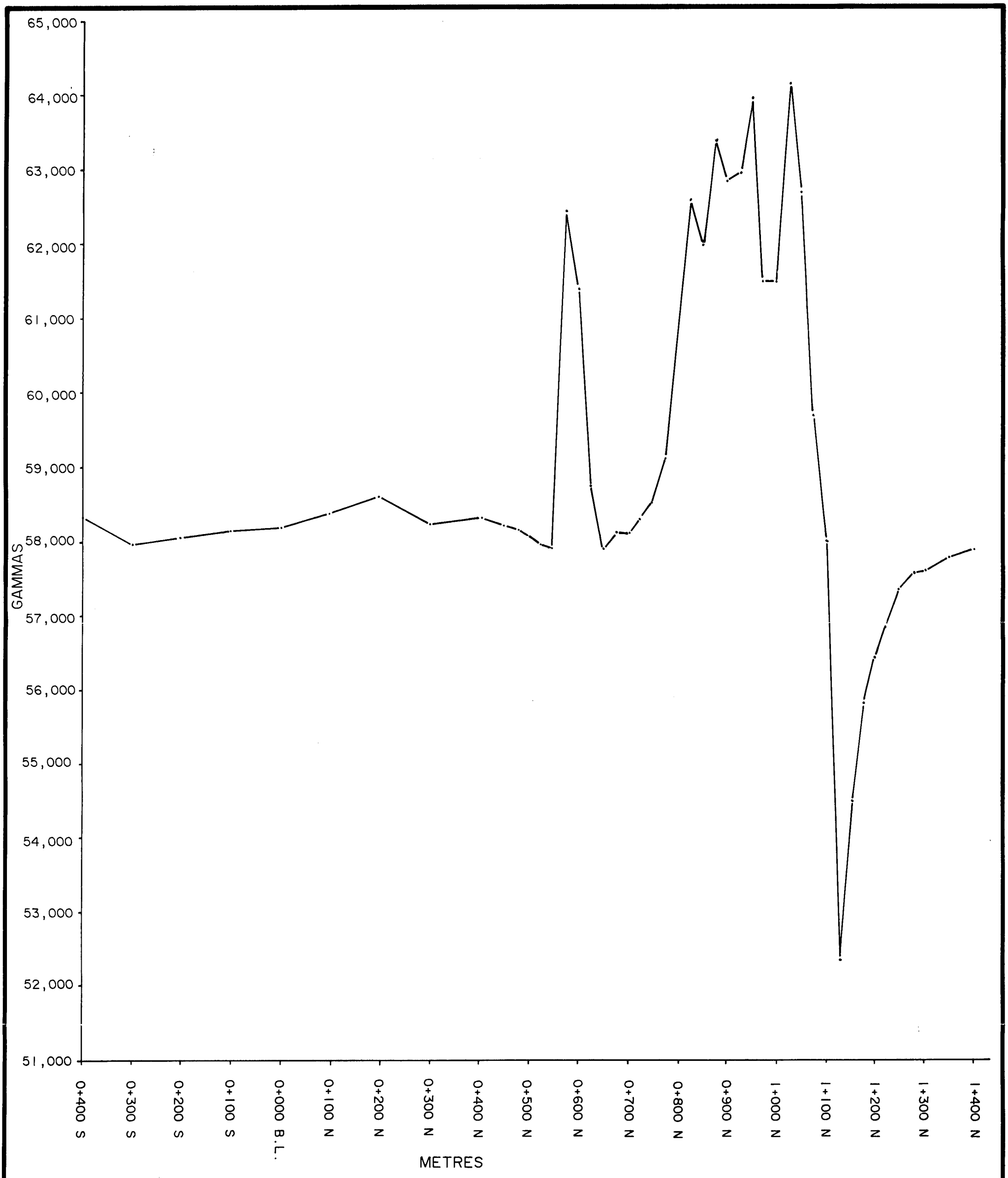
SCALE: 1 : 7,500

100 METRES

FIGURE 10

D.H.W. DECEMBER, 1987

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PYROXENE MOUNTAIN PROJECT

IRISH - KIPS - REST CLAIMS

MAGNETIC PROFILE

RAW DATA PLOT OF
TOTAL FIELD INTENSITY

LINE 2+000 W.

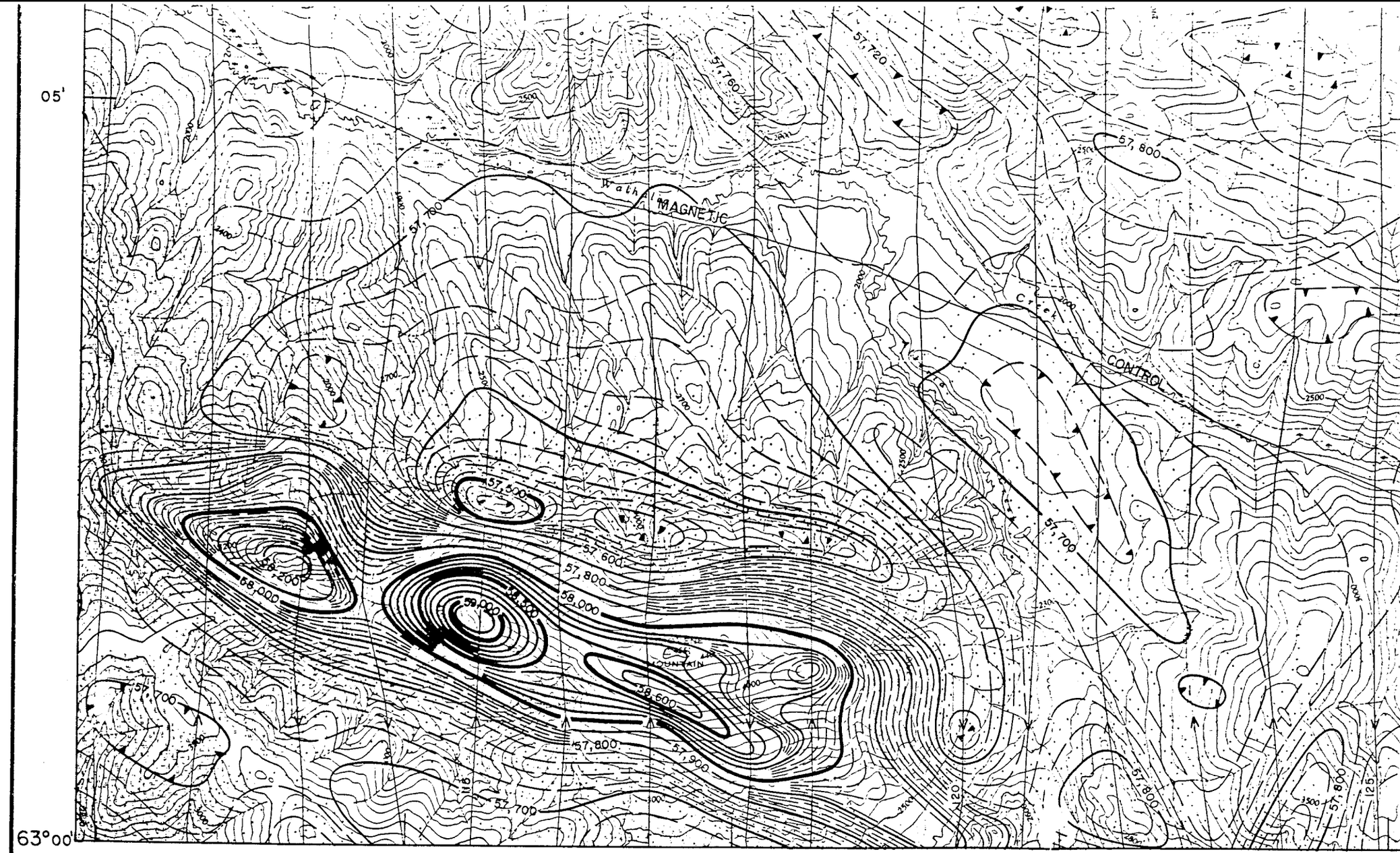
SCALE: 1 : 7,500

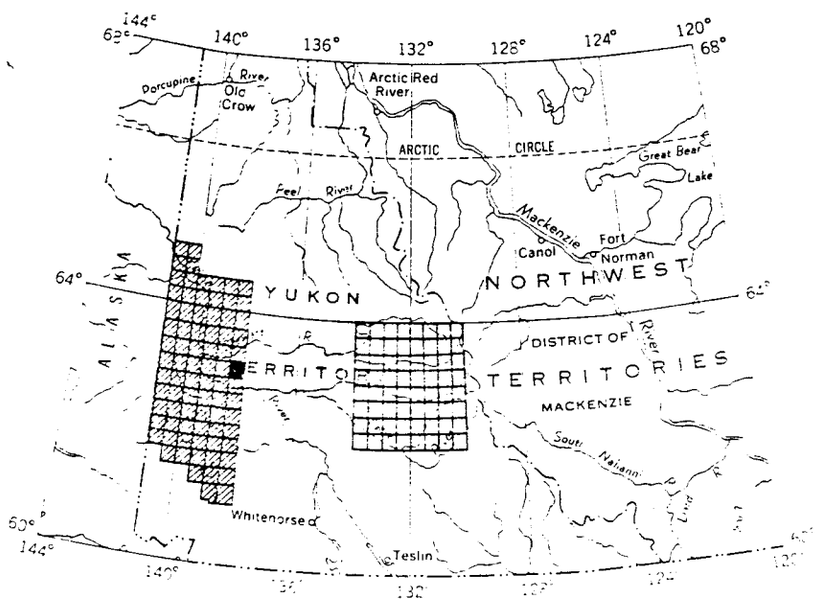
100 METRES

FIGURE 11

D.H.W. DECEMBER, 1987

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ISOMAGNETIC LINES (absolute total field)

500 gammas .....

100 gammas .....

20 gammas .....

10 gammas .....

Magnetic depression .....

Flight lines .....

Flight altitude: nominally 1000 feet above ground level where terrain permitted

MAP 4334 G

PYROXENE MOUNTAIN

YUKON TERRITORY

Scale: One Inch to One Mile = $\frac{1}{63,360}$

Miles

1 1/2 0 1 2 3

COPIES OF THIS MAP MAY BE OBTAINED FROM THE DIRECTOR, GEOLOGICAL SURVEY OF CANADA, OTTAWA

FIGURE 12

CONCLUSIONS

The rock and soil geochemical results indicate the presence of two favourable zones of platinum, palladium or gold. They are located in the western section of the Pyroxene Mountain grid situated between lines 1+000 West and 2+000 West. Both zones are complimented by the presence of magnetic highs and lows and interpreted magnetic contacts. In addition, two lineaments were interpreted from remote sensing studies - one striking NW and coincident with the magnetic trend, and one striking NE. The interaction of these lineaments coincides with an area of high geochemical and magnetic response. Also, the occurrence of high geochemical values located along the interpreted magnetic contact suggests possible zoning of platinum group minerals along the margins of magnetite-titanium rich segregations of the ultramafic stock.

Soil geochemistry has outlined a northnorthwest trending anomalous platinum zone extruding for at least 1,000 metres between lines 1+200W and 1+600W. A second northwest trending anomalous platinum zone of at least 1,200 metres in length is situated to the south of the north zone between lines 1+200W and 2+000W. Both zones are open to the northwest.

Gold assays for rock and soil samples were very encouraging, particularly the rock sample from line 1+200W at 0+650N, which assayed 0.444 ounces per ton.

The geology of Pyroxene Mountain and the results of the 1987 survey indicate a very favourable environment for precious metals, particularly gold, platinum and palladium. Follow-up work is certainly warranted and, indeed, recommended.

RECOMMENDATIONS / COST ESTIMATES

The encouraging platinum, palladium and gold values support the recommendation that an extensive work program be undertaken.

Phase I

1. The grid should be extended to (i) cover the originally proposed grid as shown on Figure 4, Key Map; (ii) to fill in the large gaps left in the 1987 grid survey; (iii) cover the newly acquired BTT claims; and (iv) confirm present anomalies in greater detail.

2. Soil sampling be extended to cover the above grid expansion and rock sampling where outcrops exist.

3. Magnetometer surveying be extended to cover all the grid expansion.

4. A trenching program should be conducted in areas having high gold, platinum and palladium values, particularly on lines 1+200W and 1+400W - either a hand trenching program or a bulldozer trenching program could be undertaken. A D7E Caterpillar bulldozer with ripper may be available from the Mariposa Creek placer operations.

5. Geological mapping, thin section studies and prospecting should be conducted.

6. Pathfinder elements should be sought by assaying some 60 of the 1987 soil samples for additional elements. Samples having strongly anomalous gold, platinum and palladium values should be assayed for other platinum group members and chrome, arsenic, antimony, cobalt, nickel, copper, titanium, vanadium and iron. This should be completed prior to the 1988 field season.

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Phase II

1. Additional trenching by hand or bulldozer to expose bedrock at anomalous locations found during the first phase of the 1988 program.

2. Drill testing anomalous zones to moderate depths by (helicopter) portable drill capable of drilling at least 500 foot deep NQ size holes.

ESTIMATE OF COSTS OF RECOMMENDATIONS

Phase I

GRID: 34 km of cut line, 76 km of compass line	$ 20,000
SURVEYS: geological, geochemical and geophysical surveys on approximately 110 km of new line and 20 km fill-in work	40,000
ANALYTICAL: assays on 2,500 soil and rock samples	35,000
TRANSPORTATION: highway rentals, airlines, air charters, etc.	50,000
SUPPORT: camp, rental equipment, food, supplies, miscellaneous	10,000
TRENCHING: 200 hours D7E bulldozer @ $150/hr or for an equivalent contract hand trenching expenditure	30,000
MANAGEMENT SERVICES: supervision, planning, expediting, communications, secretarial, reports, etc.	25,000
SUBTOTAL	$210,000
10% contingency	21,000
TOTAL ESTIMATE (Phase I)	**$231,000**

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Phase II

TRENCHING: 200 hours bulldozer trenching or equivalent expenditure for hand trenching	$ 30,000
DIAMOND DRILLING: 4,000 feet NQ core @ $35/ft.	140,000
TRANSPORTATION: mobilization and demobilization, helicopter, etc.	30,000
ASSAYS: 200 assays @ $30 each	6,000
SUPPORT: camp, rental equipment, food, supplies, miscellaneous	24,000
MANAGEMENT SERVICES: geologist, supervision, reports, etc.	30,000
10% contingency	26,000
TOTAL ESTIMATE (Phase II)	**$286,000**

It is estimated that Phase I should take one month to complete and Phase II, if conducted, should require approximately one and a half months to complete.

STATEMENT OF QUALIFICATIONS

I, **DAVID H. WAUGH** of 118 Alsek Road, Whitehorse in the Yukon Territory,

HEREBY STATE that:

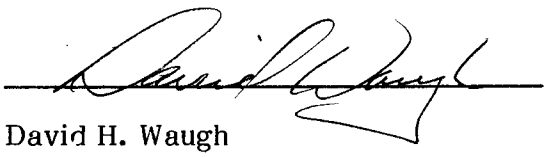
1. I have practised my profession as an Exploration Geologist for 23 years.

2. I was educated at Michigan Technological University, class of 1964, and majored in geological engineering.

3. I personally supervised and managed the geochemical/geophysical and related work on the IRISH-KIPS-REST quartz claims during August, September and October, 1987, which property is held under option by J. M. Brady.

4. The observations made in this report are those of my own unless otherwise disclosed.

DATED at Whtiehorse, Yukon, this 14th day of January, 1988.



David H. Waugh

PYROXENE MOUNTAIN
GEOCHEMICAL/GEOPHYSICAL PROGRAM
IRISH-REST-KIPS-BTT CLAIMS

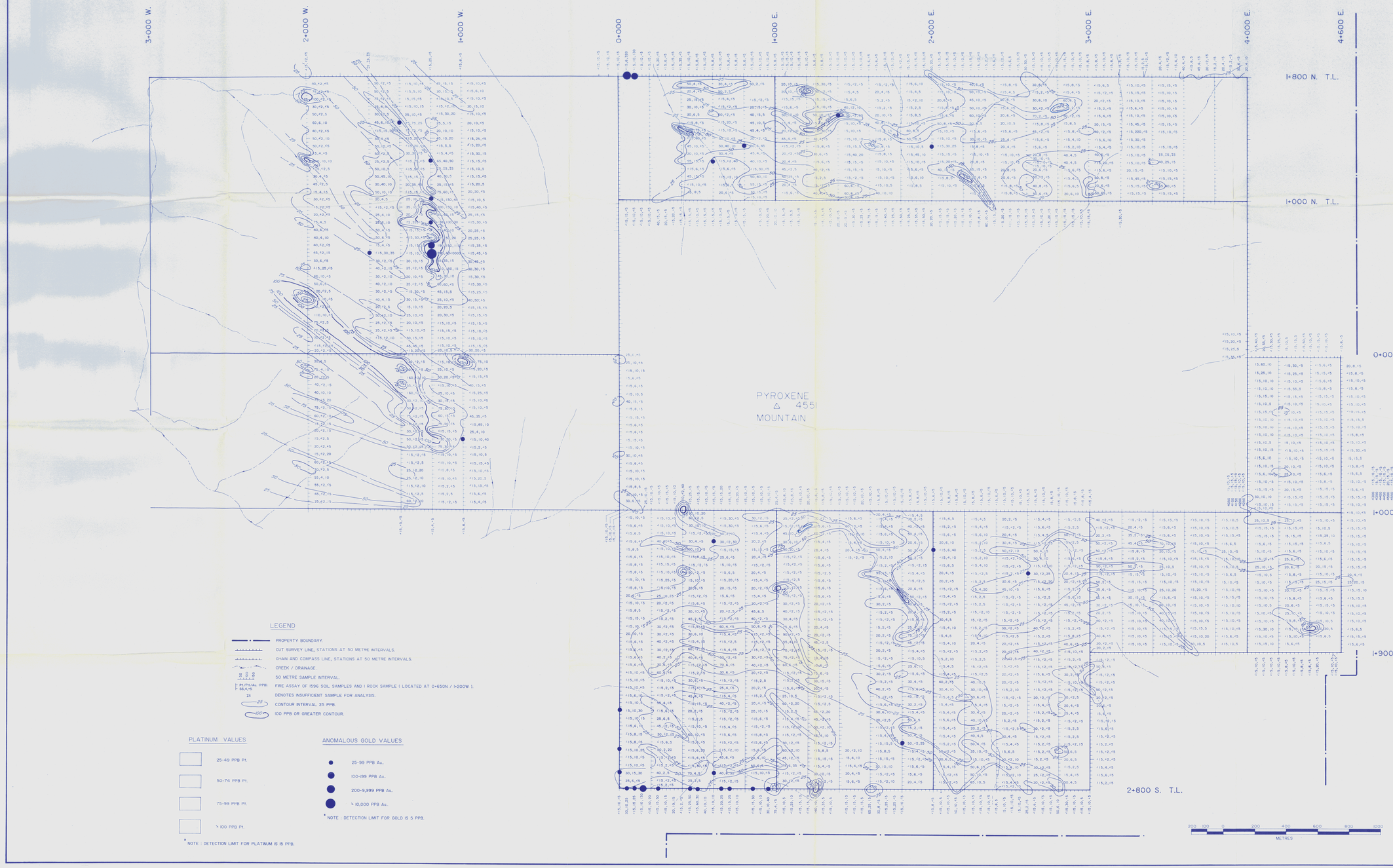
COST STATEMENT

Period: August 14, 1987 - January 15, 1988
Field work: August 15 - October 5, 1987

TRANSPORTATION	
Helicopter charter: 83.1 hours @ $630/hr	$ 52,353.00
Fixed wing aircraft, air freight: 6 trips	5,867.47
Highway/airline travel: truck and car rentals, gas, etc.	2,668.52
EXPLORATION SERVICES	
Gordon Clark & Associates: linecutting, sampling - 148 mandays, equipment rental	34,975.00
D. H. Waugh Geological Services: field geology - 25 man-days; project management, planning, supervision - 45 days	15,000.00
D. H. Waugh Geological Services: magnetometer survey - 35 mandays, cook, camp equipment rental and geophysical rental equipment	15,803.90
McCrory Expediting: expediting services, radio rentals	1,200.00
ACCOMMODATION	
Hotel, meals, groceries, tips	5,329.92
COMMUNICATION	
Radio phone, phone, courier, etc.	831.95
SUPPLIES	
Camp and field supplies; flagging, sample bags, etc.	2,656.83
REPORT	
Report writing, drafting, secretarial services, copying, supplies, reproduction	9,719.44
c/f	$146,406.03

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	b/f	$146,406.03
ASSAYS		
22 rock sample and 1596 soil sample analyses		27,502.95
SUBTOTAL		$173,908.98
CLAIMS		
Filing fees - estimate on 1297 claim years/40 groupings		6,685.00
TOTAL		**$180,593.98**



PLATINUM, PALLADIUM, GOLD VALUES (PPB)

PYROXENE PROJECT

PYROXENE MTN. PROPERTY

WALHALLA CREEK, SCROGGIE CREEK AREA

IRISH 1 - 150, KIPS 1 - 112, REST 1 - 104 CLAIMS

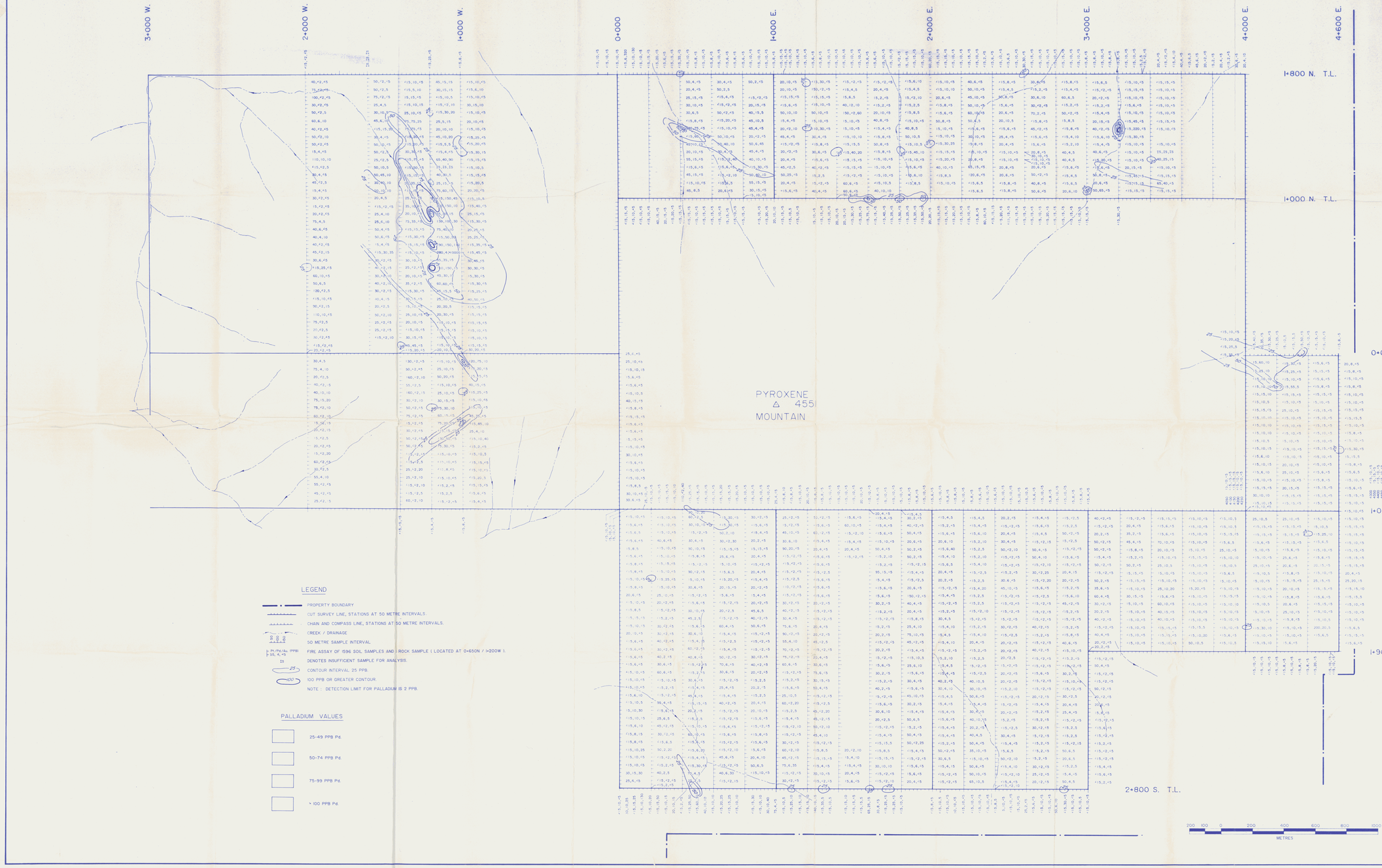
DAWSON MINING DISTRICT, YUKON

SOIL ASSAY RESULTS
PLATINUM CONTOURS
WITH GOLD HIGHLIGHTS

SCALE	DATE	MAP SHEET	FIGURE	DRAWN BY
1 : 7,500	OCT 1987	105 - G - 11	13	R.H.

D.H. WAUGH, CONTRACT GEOLOGICAL SERVICES

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PLATINUM, PALLADIUM, GOLD VALUES (PPB)

PYROXENE PROJECT

PYROXENE MTN. PROPERTY

WALHALLA CREEK, SCROGGIE CREEK AREA

IRISH 1 - 150, KIPS 1 - 112, REST 1 - 104 CLAIMS

DAWSON MINING DISTRICT, YUKON

SOIL ASSAY RESULTS

PALLADIUM CONTOURS

SCALE	DATE	MAP SHEET	FIGURE	DRAFTED BY
1 : 7,500	OCT. 1987	MS - D - 1	14	R.H.

D.H. WAUGH, CONTRACT GEOLOGICAL SERVICES

092088



PYROXENE PROJECT

PYROXENE MTN. PROPERTY

WALHALLA CREEK, SCROGGIE CREEK AREA

IRISH 1 - 150, KIPS 1 - 112, REST 1 - 104 CLAIMS

DAWSON MINING DISTRICT, YUKON

PROTON MAGNETOMETER SURVEY

DIURNAL CORRECTED DATA AND CONTOURS

SCALE	DATE	MAP SHEET	FIGURE	DRAFTED BY
1 : 7,500	OCT. 1987	15-0-1	15	RH

D.H. WAUGH, CONTRACT GEOLOGICAL SERVICES

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APPENDIX

ANALYTICAL REPORT

ASSAY CERTIFICATES

52082

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

BONDAR-CLEGG

Geochemical Lab Report

REPORT: 127-6731 (COMPLETE)

REFERENCE INFO:

CLIENT: INTERNATIONAL PRISM RESOURCES
PROJECT: IRISH

SUBMITTED BY: DAVID H. WAUGH
DATE PRINTED: 14-OCT-87

ORDER	ELEMENT		NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Cu	Copper	21	1 PPM	HNO3-HCL HOT EXTR	Atomic Absorption
2	Ni	Nickel	21	2 PPM	HNO3-HCL HOT EXTR	Atomic Absorption
3	Co	Cobalt	21	1 PPM	HNO3-HCL HOT EXTR	Atomic Absorption
4	Au	Gold - Fire Assay	21	5 PPB	FIRE-ASSAY	Fire Assay AA
5	Pt	Platinum	21	15 PPB	FIRE-ASSAY	
6	Pd	Palladium	21	2 PPB	FIRE-ASSAY	
7	Cr	Chromium	21	2 PPM		X-RAY Fluorescence

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
R ROCK OR BED ROCK	21	2 -150	21	CRUSH,PULVERIZE -150	21

REPORT COPIES TO: MR. J. M. BRADEY
MR. D. H. WAUGH

INVOICE TO: MR. J. M. BRADEY

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

BONDAR-CLEGG

Geochemical Lab Report

REPORT: 127-6731 PROJECT: IRISH

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Ni PPM	Co PPM	Au PPB	Pt PPB	Pd PPB	Cr PPM
R2 17726		52	52	28	5	<15	20	200
R2 17727		66	47	24	<5	<15	50	47
R2 17728		175	68	23	<5	40	90	503
R2 17729		6	60	32	<5	<15	2	248
R2 17730		4	52	23	<5	<15	<2	141
R2 17731		12	80	30	<5	200	25	502
R2 17732		10	110	42	<5	<15	2	736
R2 17733		28	42	20	<5	25	<2	847
R2 17734		3	70	24	<5	25	<2	1129
R2 17735		205	34	22	<5	<15	8	54
R2 17736		8	68	31	<5	150	170	550
R2 17737		580	92	23	25	100	200	552
R2 17738		12	310	87	<5	25	<2	694
R2 17739		8	50	22	<5	<15	<2	129
R2 17740		8	210	64	<5	<15	4	1064
R2 17741		6	56	30	<5	<15	20	139
R2 17742		188	48	30	<5	<15	8	36
R2 17743		27	26	21	<5	<15	14	22
R2 17745		2	2	5	<5	<15	<2	<2
R2 17746		1	25	17	<5	<15	<2	18
R2 17747		2	4	6	<5	<15	<2	<2

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

BONDAR-CLEGG

Geochemical Lab Report

REPORT: 227-6731 (PARTIAL)

REFERENCE INFO:

CLIENT: INTERNATIONAL PRISM RESOURCES
PROJECT: IRISH

SUBMITTED BY: DAVID H. WAUGH
DATE PRINTED: 16-SEP-87

ORDER		ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au	Gold - Fire Assay	1	5 PPB	FIRE-ASSAY	Fire Assay AA
2	Pt	Platinum	1	15 PPB	FIRE-ASSAY	
3	Pd	Palladium	1	2 PPB	FIRE-ASSAY	

RESULTS TO FOLLOW FOR: Al As Ca Co Cr Cu Mg Na Ni Sb V

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
R ROCK OR BED ROCK	1	2 -150	1	CRUSH,PULVERIZE -150	2

REPORT COPIES TO: MR. J. M. BRADEY
MR. D. H. WAUGH

INVOICE TO: MR. J. M. BRADEY

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Geochemical Lab Report

REPORT: 227-6731 | PROJECT: IRISH | PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB
R2 17744 RUSH		5	25	8

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Geochemical Lab Report

REPORT: 227-6731 (COMPLETE)

REFERENCE INFO:

CLIENT: INTERNATIONAL PRISM RESOURCES
PROJECT: IRISH

SUBMITTED BY: DAVID H. WAUGH
DATE PRINTED: 14-OCT-87

ORDER		ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Cu	Copper	1	1 PPM	MULT ACID TOT DIG	PLASMA
2	Ni	Nickel	1	1 PPM	MULT ACID TOT DIG	PLASMA
3	Co	Cobalt	1	1 PPM	MULT ACID TOT DIG	PLASMA
4	Cr	Chromium	1	1 PPM	MULT ACID TOT DIG	PLASMA
5	As	Arsenic	1	5 PPM	MULT ACID TOT DIG	PLASMA
6	V	Vanadium	1	1 PPM	MULT ACID TOT DIG	PLASMA
7	Sb	Antimony	1	5 PPM	MULT ACID TOT DIG	PLASMA
8	Ca	Calcium	1	0.05 PCT	MULT ACID TOT DIG	PLASMA
9	Al	Aluminum	1	0.05 PCT	MULT ACID TOT DIG	PLASMA
10	Mg	Magnesium	1	0.05 PCT	MULT ACID TOT DIG	PLASMA
11	Na	Sodium	1	0.05 PCT	MULT ACID TOT DIG	PLASMA
12	Au	Gold - Fire Assay	1	5 PPB	FIRE-ASSAY	Fire Assay AA
13	Pt	Platinum	1	15 PPB	FIRE-ASSAY	
14	Pd	Palladium	1	2 PPB	FIRE-ASSAY	

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
R ROCK OR BED ROCK	1	2 -150	1	CRUSH,PULVERIZE -150	1

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Geochemical Lab Report

REPORT: 227-6731 | PROJECT: IRISH | PAGE 1A

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Ni PPM	Co PPM	Cr PPM	As PPM	V PPM	Sb PPM	Ca PCT	Al PCT	Mg PCT	Na PCT
R2 17744		<1	73	158	68	<5	2380	<5	2.87	5.27	2.96	0.17

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Certificate of Analysis

REPORT: 627-8664 (COMPLETE)

REFERENCE INFO:

CLIENT: NUINSCO RESOURCES LTD.
PROJECT: PYROXENE

SUBMITTED BY: UNKNOWN
DATE PRINTED: 17-NOV-87

ORDER	ELEMENT		NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au	Gold - FIRE ASSAY	1	0.001 OPT		

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
R ROCK OR BED ROCK	1	2 -150	1	AS RECEIVED, NO SP	1

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MR. BOB KRAUSE
MR. DEAK ARIADNE

INVOICE TO: MR. DEAK ARIADNE

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Certificate of Analysis

REPORT: 627-8664 | PROJECT: PYROXENE | PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT
R2 12+00W 64+50N		0.444

1-2083

Registered Assayer, Province of British Columbia

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Geochemical Lab Report

REPORT: 127-8664 (COMPLETE)

REFERENCE INFO:

CLIENT: NUINSCO RESOURCES LTD.
PROJECT: PYROXENE

SUBMITTED BY: UNKNOWN
DATE PRINTED: 6-NOV-87

ORDER	ELEMENT		NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au	Gold - Fire Assay	614	5 PPB	FIRE-ASSAY	Fire Assay AA
2	Pt	Platinum	614	15 PPB	FIRE-ASSAY	
3	Pd	Palladium	614	2 PPB	FIRE-ASSAY	
4	Au/wt	Sample weight/grams	759	0.1 G		
5	Au/wt	-20 Au Sample Weight	91	0.1 G		

SAMPLE TYPES		NUMBER	SIZE FRACTIONS		NUMBER	SAMPLE PREPARATIONS	NUMBER
S	SOILS	1598	1	-80	1598	DRY, SIEVE -80	1598
R	ROCK OR BED ROCK	1	2	-150	1	CRUSH,PULVERIZE -150	1

NOTES: * indicates INTERFERENCE NOTED

REMARKS: IS DENOTES INSUFFICIENT SAMPLE.
MISSING RESULTS TO FOLLOW.

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MR. DAVID H. WAUGH
ATTN: BOB KRAUSE

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Geochemical Lab Report

REPORT: 127-8664 | PROJECT: PYROXENE | PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 20+00W 0+50S		5	30	4	15.0	
S1 20+00W 1+00S		10	75	4	10.0	
S1 20+00W 1+50S		5	20	<2	15.0	
S1 20+00W 2+00S		<5	40	<2	15.0	
S1 20+00W 2+50S		10	40	10	15.0	
S1 20+00W 3+00S		20	75	15	10.0	
S1 20+00W 3+50S		10	75	<2	10.0	
S1 20+00W 4+00S		10	60	<2	10.0	
S1 20+00W 4+50S		15	15	<2	15.0	
S1 20+00W 5+00S		15	20	<2	8.0	
S1 20+00W 5+50S		5	15	<2	15.0	
S1 20+00W 6+00S		<5	20	<2	15.0	
S1 20+00W 6+50S		20	15	<2	15.0	
S1 20+00W 7+00S		<5	60	<2	5.0	
S1 20+00W 7+50S		5	30	<2	15.0	
S1 20+00W 8+00S		10	55	4	8.0	
S1 20+00W 8+50S		<5	55	<2	8.0	
S1 20+00W 9+00S		<5	45	<2	10.0	
S1 20+00W 9+50S		15	25	<2	2.0	
S1 20+00W 0+00		<5	20	<2	15.0	
S1 20+00W 0+50N		<5	<15	<2	15.0	
S1 20+00W 1+00N		<5	30	<2	15.0	
S1 20+00W 1+50N		5	20	<2	15.0	
S1 20+00W 2+00N		5	75	<2	6.0	
S1 20+00W 2+50N		<5	110	10	6.0	
S1 20+00W 3+00N		15	90	<2	5.0	
S1 20+00W 3+50N		<5	<15	10	15.0	
S1 20+00W 4+00N		5	120	<2	5.0	
S1 20+00W 4+50N		5	50	6	15.0	
S1 20+00W 5+00N		<5	60	10		10.0
S1 20+00W 5+50N		<5	<15	25	10.0	
S1 20+00W 6+00N		<5	30	6	10.0	
S1 20+00W 6+50N		15	45	<2	5.0	
S1 20+00W 7+00N		<5	40	<2	15.0	
S1 20+00W 7+50N		10	40	4	15.0	
S1 20+00W 8+00N		<5	40	6	15.0	
S1 20+00W 8+50N		5	75	4		10.0
S1 20+00W 9+00N		<5	20	<2	15.0	
S1 20+00W 9+50N		<5	15	<2	15.0	
S1 20+00W 10+00N		<5	30	<2	15.0	

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REPORT: 127-8664 | PROJECT: PYROXENE | PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 20+00W 10+50N		<5	15	4	15.0	
S1 20+00W 11+00N		5	45	<2	10.0	
S1 20+00W 11+50N		<5	30	4	7.0	
S1 20+00W 12+00N		5	<15	<2	15.0	
S1 20+00W 12+50N		10	110	10	10.0	
S1 20+00W 13+00N		<5	15	4	15.0	
S1 20+00W 13+50N		<5	50	<2	15.0	
S1 20+00W 14+00N		10	50	<2	15.0	
S1 20+00W 14+50N		<5	40	<2	15.0	
S1 20+00W 15+00N		10	60	6	10.0	
S1 20+00W 15+50N		5	50	<2	15.0	
S1 20+00W 16+00N		<5	30	<2	10.0	
S1 20+00W 16+50N		<5	100	<2		3.0
S1 20+00W 17+00N		<5	75	<2	1.0	9.0
S1 20+00W 17+50N		<5	40	<2	15.0	
S1 20+00W 18+00N		<5	<15	<2	15.0	
S1 16+00W 1+00N		10	<15	<2	8.0	
S1 16+00W 1+50N		<5	25	<2	10.0	
S1 16+00W 2+00N		<5	25	<2	4.0	6.0
S1 16+00W 2+50N		10	50	<2	15.0	
S1 16+00W 3+00N		5	20	<2	15.0	
S1 16+00W 3+50N		15	40	4	8.0	
S1 16+00W 4+00N		<5	30	<2	15.0	
S1 16+00W 4+50N		10	40	<2	10.0	
S1 16+00W 5+00N		10	30	<2	15.0	
S1 16+00W 5+50N		15	40	<2	4.0	6.0
S1 16+00W 6+00N		<5	30	<2	15.0	
S1 16+00W 6+50N		35	<15	30		10.0
S1 16+00W 7+00N		<5	15	4	15.0	
S1 16+00W 7+50N		<5	50	6	15.0	
S1 16+00W 8+00N		<5	50	4	15.0	
S1 16+00W 8+50N		10	25	6	15.0	
S1 16+00W 9+00N		10	25	4	15.0	
S1 16+00W 9+50N		<5	<15	<2	15.0	
S1 16+00W 10+00N		5	20	4	15.0	
S1 16+00W 10+50N		10	50	10	15.0	
S1 16+00W 11+00N		10	30	40	15.0	
S1 16+00W 11+50N		10	50	45	15.0	
S1 16+00W 12+00N		5	50	10	15.0	
S1 16+00W 12+50N		5	25	<2	15.0	

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REPORT: 127-8664 | PROJECT: PYROXENE | PAGE 3

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 16+00W 13+00N		5	50	<2	15.0	
S1 16+00W 13+50N		<5	50	10	15.0	
S1 16+00W 14+00N		<5	30	4	15.0	
S1 16+00W 14+50N		20	<15	15		6.0
S1 16+00W 15+00N		10	45	6	10.0	
S1 16+00W 15+50N		5	30	10	15.0	
S1 16+00W 16+00N		5	25	4	15.0	
S1 16+00W 16+50N		<5	75	<2	10.0	
S1 16+00W 17+00N		5	50	<2	15.0	
S1 16+00W 17+50N		<5	50	<2	15.0	
S1 16+00W 18+00N		IS	IS	IS	IS	
S1 14+00W 0+50S		<5	130	<2	7.0	
S1 14+00W 1+00S		<5	50	<2	15.0	
S1 14+00W 1+50S		10	160	<2	7.0	
S1 14+00W 2+00S		5	55	<2	8.0	
S1 14+00W 2+50S		15	160	<2	7.0	
S1 14+00W 3+00S		10	30	<2	7.0	
S1 14+00W 3+50S		<5	50	<2	15.0	
S1 14+00W 4+00S		<5	75	<2	10.0	
S1 14+00W 4+50S		<5	15	<2	10.0	
S1 14+00W 5+00S		<5	30	<2	15.0	
S1 14+00W 5+50S		<5	50	<2	15.0	
S1 14+00W 6+00S		<5	50	<2	15.0	
S1 14+00W 6+50S		<5	<15	<2	10.0	
S1 14+00W 7+00S		5	<15	<2	6.0	
S1 14+00W 7+50S		20	25	<2	10.0	
S1 14+00W 8+00S		10	25	<2	10.0	
S1 14+00W 8+50S		10	<15	<2	5.0	
S1 14+00W 9+00S		5	<15	<2	15.0	
S1 14+00W 9+50S		10	60	<2	5.0	
S1 14+00W 10+00S		<5	<15	<5	15.0	
S1 14+00W 0+00		<5	<15	20	6.0	
S1 14+00W 0+50N		<5	45	45	5.0	
S1 14+00W 1+00N		<5	30	15	10.0	
S1 14+00W 1+50N		<5	<15	10	15.0	
S1 14+00W 2+00N		<5	20	10	15.0	
S1 14+00W 2+50N		<5	25	10	15.0	
S1 14+00W 3+00N		<5	15	10	15.0	
S1 14+00W 3+50N		<5	30	15	8.0	
S1 14+00W 4+00N		<5	<15	30	5.0	

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Geochemical Lab Report

REPORT: 127-8664 | PROJECT: PYROXENE | PAGE 4

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 14+00W 4+50N		<5	35	<2	15.0	
S1 14+00W 5+00N		<5	20	10	15.0	
S1 14+00W 5+50N		<5	25	<2	15.0	
S1 14+00W 6+00N		<5	30	10	15.0	
S1 14+00W 6+50N		<5	<15	10	15.0	
S1 14+00W 7+00N		<5	<15	15	15.0	
S1 14+00W 7+50N		<5	<15	30	5.0	
S1 14+00W 8+00N		<5	<15	15	10.0	
S1 14+00W 8+50N		<5	75	35	5.0	
S1 14+00W 9+00N		<5	20	10	15.0	
S1 14+00W 9+50N		<5	35	10	15.0	
S1 14+00W 10+00N		<5	25	10	15.0	
S1 14+00W 10+50N		<5	<15	15	15.0	
S1 14+00W 11+00N		<5	20	35	15.0	
S1 14+00W 11+50N		<5	<15	15	15.0	
S1 14+00W 12+00N		<5	<15	50	5.0	
S1 14+00W 12+50N		<5	<15	75*		2.0
S1 14+00W 13+00N		<5	30	30		5.0
S1 14+00W 13+50N		<5	<15	20	15.0	
S1 14+00W 14+00N		<5	<15	20	15.0	
S1 14+00W 14+50N		<5	75	75*		2.0
S1 14+00W 15+00N		25	75	75*		2.0
S1 14+00W 15+50N		<5	25	10	15.0	
S1 14+00W 16+00N		15	<15	10		
S1 14+00W 16+50N		<5	15	15	10.0	
S1 14+00W 17+00N		10	<15	5	15.0	
S1 14+00W 17+50N		<5	<15	10	15.0	
S1 12+00W 0+50S		<5	<15	10	10.0	
S1 12+00W 1+00S		<5	25	10	15.0	
S1 12+00W 1+50S		<5	50	20	7.5	
S1 12+00W 2+00S		<5	<15	10	15.0	
S1 12+00W 2+50S		<5	25	10	15.0	
S1 12+00W 3+00S		<5	30	15	10.0	
S1 12+00W 3+50S		10	75	30	5.0	
S1 12+00W 4+00S		<5	60	15	10.0	
S1 12+00W 4+50S		<5	75	20	8.0	
S1 12+00W 5+00S		<5	<15	15	12.0	3.0
S1 12+00W 5+50S		<5	130	50		
S1 12+00W 6+00S		<5	75	30	5.0	
S1 12+00W 6+50S		<5	<15	10	15.0	

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Geochemical Lab Report

REPORT: 127-8664 | PROJECT: PYROXENE | PAGE 5

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 12+00W 7+00S		<5	<15	10	15.0	
S1 12+00W 7+50S		<5	<15	8	15.0	
S1 12+00W 8+00S		<5	<15	10	15.0	
S1 12+00W 8+50S		<5	<15	2	15.0	
S1 12+00W 9+00S		5	<15	2	15.0	
S1 12+00W 9+50S		<5	<15	<2	15.0	
S1 12+00W 10+00S		<5	<15	4	15.0	
S1 12+00W 0+00		5	20	10	15.0	
S1 12+00W 0+50N		<5	<15	10	15.0	
S1 12+00W 1+00N		<5	<15	10	15.0	
S1 12+00W 1+50N		<5	<15	15	15.0	
S1 12+00W 2+00N		<5	<15	10	15.0	
S1 12+00W 2+50N		<5	20	30	15.0	
S1 12+00W 3+00N		5	20	20	15.0	
S1 12+00W 3+50N		<5	25	10	15.0	
S1 12+00W 4+00N		5	45	15	5.0	
S1 12+00W 4+50N		<5	60	60	5.0	
S1 12+00W 5+00N		10	45	30	5.0	
S1 12+00W 5+50N		15	110	150		2.0
S1 12+00W 6+00N		15	55	35		8.0
S1 12+00W 7+00N		110	190	150		2.0
S1 12+00W 7+50N		20	<15	50		3.0
S1 12+00W 8+00N		10	75	40		4.0
S1 12+00W 8+50N		30	130	100		3.0
S1 12+00W 9+00N		15	55	40		7.0
S1 12+00W 9+50N		10	300	150	5.0	
S1 12+00W 10+00N		45	<15	150		1.0
S1 12+00W 10+50N		15	75	60	15.0	
S1 12+00W 11+00N		<5	25	15	15.0	
S1 12+00W 11+50N		5	40	30	15.0	
S1 12+00W 12+00N		IS	IS	IS	IS	
S1 12+00W 12+50N		90	65	40	6.0	
S1 12+00W 13+00N		<5	<15	4	15.0	
S1 12+00W 13+50N		5	<15	5	15.0	
S1 12+00W 14+00N		20	45	10	5.0	
S1 12+00W 14+50N		10	20	10	15.0	
S1 12+00W 15+00N		15	25	5	15.0	
S1 12+00W 15+50N		20	<15	30	5.0	
S1 12+00W 16+00N		10	<15	<2	15.0	
S1 12+00W 16+50N		5	<15	10	15.0	

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Geochemical Lab Report

REPORT: 127-8664 | PROJECT: PYROXENE | PAGE 6

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 12+00W 17+00N		15	30	15		10.0
S1 12+00W 17+50N		15	45	15	5.0	
S1 12+00W 18+00N		<5	<15	25	5.0	
S1 10+00W 0+50S		10	120	75	5.0	
S1 10+00W 1+00S		<5	<15	20	8.0	
S1 10+00W 1+50S		<5	<15	15	3.0	7.0
S1 10+00W 2+00S		<5	40	15	3.0	7.0
S1 10+00W 2+50S		<5	<15	25	3.0	7.0
S1 10+00W 3+00S		<5	<15	10	15.0	
S1 10+00W 3+50S		<5	<15	10	15.0	
S1 10+00W 4+00S		<5	45	35	5.0	
S1 10+00W 4+50S		10	<15	85	7.0	
S1 10+00W 5+00S		10	25	4	15.0	
S1 10+00W 5+50S		40	<15	10	15.0	
S1 10+00W 6+00S		<5	<15	2	15.0	
S1 10+00W 6+50S		5	<15	10	15.0	
S1 10+00W 7+00S		<5	<15	15	15.0	
S1 10+00W 7+50S		<5	<15	10	15.0	
S1 10+00W 8+00S		5	<15	20	15.0	
S1 10+00W 8+50S		<5	<15	15	8.0	
S1 10+00W 9+00S		<5	<15	6	15.0	
S1 10+00W 9+50S		<5	<15	4	15.0	
S1 10+00W 10+00S		<5	<15	8	10.0	
S1 10+00W 0+00		<5	30	20	5.0	
S1 10+00W 0+50N		<5	<15	15	10.0	
S1 10+00W 1+00N		<5	<15	10		
S1 10+00W 1+50N		<5	<15	10		
S1 10+00W 2+00N		<5	<15	15	10.0	
S1 10+00W 2+50N		<5	<15	15		10.0
S1 10+00W 3+00N		<5	<15	15	9.0	
S1 10+00W 3+50N		<5	40	50		4.0
S1 10+00W 4+00N		<5	<15	25	6.0	
S1 10+00W 4+50N		<5	<15	30		5.0
S1 10+00W 5+00N		<5	15	30		10.0
S1 10+00W 5+50N		<5	30	30	15.0	
S1 10+00W 6+00N		<5	30	45	5.0	
S1 10+00W 6+50N		<5	<15	45	5.0	
S1 10+00W 7+00N		<5	<15	35	15.0	
S1 10+00W 7+50N		<5	25	25		10.0
S1 10+00W 8+00N		<5	20	25		

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 10+00W 8+50N		<5	<15	30		
S1 10+00W 9+00N		<5	25	15		
S1 10+00W 9+50N		<5	<15	40	2.0	8.0
S1 10+00W 10+00N		5	<15	10	15.0	
S1 10+00W 10+50N		<5	20	20	15.0	
S1 10+00W 11+00N		5	<15	20	15.0	
S1 10+00W 11+50N		<5	<15	15	15.0	
S1 10+00W 12+00N		5	<15	10	15.0	
S1 10+00W 12+50N		<5	<15	15	15.0	
S1 10+00W 13+00N		15	<15	30	15.0	
S1 10+00W 13+50N		<5	<15	20	15.0	
S1 10+00W 14+00N		<5	<15	25	15.0	
S1 10+00W 14+50N		<5	<15	10	15.0	
S1 10+00W 15+00N		<5	20	10	15.0	
S1 10+00W 15+50N		<5	<15	10	15.0	
S1 10+00W 16+00N		10	30	15	5.0	
S1 10+00W 16+50N		<5	<15	10	10.0	
S1 10+00W 17+00N		10	<15	6	15.0	
S1 10+00W 17+50N		<5	<15	10	15.0	
S1 10+00W 18+00N		<5	<15	8	15.0	
S1 0+00E 0+00S		<5	25	6	15.0	
S1 0+00E 0+50S		<5	25	10	15.0	
S1 0+00E 1+00S		15	<15	10	15.0	
S1 0+00E 1+50S		<5	15	6	15.0	
S1 0+00E 2+00S		<5	<15	6	15.0	
S1 0+00E 2+50S		5	<15	10	15.0	
S1 0+00E 3+00S		<5	40	15	1.0	
S1 0+00E 3+50S		<5	<15	8	10.0	
S1 0+00E 4+00S		<5	<15	15	8.0	
S1 0+00E 4+50S		<5	<15	6	15.0	
S1 0+00E 5+00S		<5	<15	6	15.0	
S1 0+00E 5+50S		<5	15	15	10.0	
S1 0+00E 6+00S		<5	<15	10	15.0	
S1 0+00E 6+50S		<5	30	10	10.0	
S1 0+00E 7+00S		<5	<15	6	15.0	
S1 0+00E 7+50S		<5	<15	10	15.0	
S1 0+00E 8+00S		<5	<15	10	15.0	
S1 0+00E 8+50S		5	<15	8	15.0	
S1 0+00E 9+00S		<5	30	10	15.0	
S1 0+00E 9+50S		<5	30	6	15.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 0+00E 10+00S		<5	<15	10	15.0	
S1 0+00E 10+50S		<5	<15	10	15.0	
S1 0+00E 11+00S		<5	<15	6	15.0	
S1 0+00E 11+50S		5	<15	6	15.0	
S1 0+00E 12+00S		<5	<15	6	15.0	
S1 0+00E 12+50S		5	15	8	15.0	
S1 0+00E 13+00S		<5	<15	6	15.0	
S1 0+00E 13+50S		<5	<15	8	15.0	
S1 0+00E 14+00S		<5	<15	8	15.0	
S1 0+00E 14+50S		<5	<15	10	15.0	
S1 0+00E 15+00S		<5	<15	8	15.0	
S1 0+00E 15+50S		<5	20	6	15.0	
S1 0+00E 16+00S		<5	<15	10	15.0	
S1 0+00E 16+50S		5	<15	8	15.0	
S1 0+00E 17+00S		<5	<15	15	4.0	6.0
S1 0+00E 17+50S		<5	<15	10	15.0	
S1 0+00F 18+00S		<5	20	10	15.0	
S1 0+00E 18+50S		<5	<15	6	15.0	
S1 0+00E 19+00S		<5	<15	6	15.0	
S1 0+00E 19+50S		<5	<15	6	15.0	
S1 0+00E 20+00S		<5	<15	6	15.0	
S1 0+00E 20+50S		<5	<15	10	15.0	
S1 0+00E 21+00S		<5	<15	10	15.0	
S1 0+00E 21+50S		<5	<15	10	15.0	
S1 0+00E 22+00S		10	<15	6	15.0	
S1 0+00E 22+50S		5	<15	10	15.0	
S1 0+00E 23+00S		30	15	10	10.0	
S1 0+00E 23+50S		15	<15	10	15.0	
S1 0+00E 24+00S		10	<15	6	15.0	
S1 0+00E 24+50S		15	<15	8	15.0	
S1 0+00E 25+00S		<5	<15	8	15.0	
S1 0+00E 25+50S		25	<15	10	15.0	
S1 0+00E 26+00S		<5	<15	10	8.0	
S1 0+00E 26+50S		<5	<15	10	15.0	
S1 0+00E 27+00S		30	30	15	10.0	
S1 0+00E 27+50S		<5	25	6	15.0	
S1 0+00E 28+00S		<5	<15	10	15.0	
S1 200E 950S		<5	<15	10	15.0	
S1 200E 1000S		<5	<15	10	15.0	
S1 200E 1050S		<5	<15	10	10.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 200E 1100S		<5	<15	10		
S1 200E 1150S		<5	<15	10		
S1 200E 1200S		<5	40	6		
S1 200E 1250S		<5	<15	10		
S1 200E 1300S		<5	<15	10	13.0	
S1 200E 1350S		<5	<15	15	12.0	
S1 200E 1400S		<5	<15	10	15.0	
S1 200E 1450S		<5	<15	25	10.0	
S1 200E 1500S		<5	<15	10	15.0	
S1 200E 1550S		<5	25	10	10.0	
S1 200E 1600S		<5	20	<2	15.0	
S1 200E 1650S		<5	<15	<2	10.0	
S1 200E 1700S		<5	<15	2	15.0	
S1 200E 1750S		<5	30	<2	15.0	
S1 200E 1800S		<5	30	<2	8.0	
S1 200E 1850S		<5	40	<2	8.0	
S1 200E 1900S		<5	30	<2	15.0	
S1 200E 1950S		<5	40	2	15.0	
S1 200E 2000S		<5	30	6	3.0	7.0
S1 200E 2050S		<5	60	6	10.0	
S1 200E 2100S		<5	<15	10	5.0	
S1 200E 2150S		<5	<15	2	15.0	
S1 200E 2200S		<5	<15	<2	5.0	
S1 200E 2250S		<5	55	4	8.0	
S1 200E 2300S		<5	<15	6	15.0	
S1 200E 2350S		5	25	6	10.0	
S1 200E 2400S		<5	45	<2	15.0	
S1 200E 2450S		<5	30	<2	15.0	
S1 200E 2500S		5	<15	6	15.0	
S1 200E 2550S		20	50	2	15.0	
S1 200E 2600S		<5	<15	<2	15.0	
S1 200E 2650S		<5	<15	2	15.0	
S1 200E 2700S		5	40	2	15.0	
S1 200E 2750S		<5	<15	<2	12.0	
S1 400E 1000S		40	110	<2		2.0
S1 400E 1030S		20	90	10	5.0	
S1 400E 1050S		5	60	<2	5.0	
S1 400E 1100S		10	30	10		10.0
S1 400E 1150S		<5	<15	<2	4.0	6.0
S1 400E 1200S		<5	30	4	4.0	6.0

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 400E 1250S		<5	90	10	5.0	
S1 400E 1300S		<5	<15	8		8.0
S1 400E 1350S		<5	<15	<2	5.0	
S1 400E 1400S		<5	90	<2	5.0	
S1 400E 1450S		<5	15	10		10.0
S1 400E 1500S		<5	30	6	5.0	
S1 400E 1550S		<5	<15	<2	8.0	
S1 400E 1600S		<5	<15	6	10.0	
S1 400E 1650S		<5	30	10	2.0	8.0
S1 400E 1700S		5	45	2	3.0	7.0
S1 400E 1750S		<5	<15	6	4.0	6.0
S1 400E 1800S		10	30	6	5.0	
S1 400E 1850S		15	<15	4	1.0	9.0
S1 400E 1900S		<5	60	<2	4.0	6.0
S1 400E 1950S		<5	40	8	8.0	
S1 400E 2000S		<5	<15	<2	8.0	
S1 400E 2050S		<5	<15	2	15.0	
S1 400E 2100S		<5	30	6	4.0	6.0
S1 400E 2150S		<5	<15	4	10.0	
S1 400E 2200S		<5	45	4	4.0	6.0
S1 400E 2250S		<5	<15	15		2.0
S1 400E 2300S		<5	20	2	15.0	
S1 400E 2350S		5	<15	2	15.0	
S1 400E 2400S		<5	<15	10	6.0	
S1 400E 2450S		<5	60	10	5.0	
S1 400E 2500S		<5	<15	6	15.0	
S1 400E 2550S		20	<15	6	15.0	
S1 400E 2600S		<5	<15	4		8.0
S1 400E 2650S		<5	<15	30		2.0
S1 400E 2700S		5	70	4	2.0	8.0
S1 400E 2750S		5	25	2	15.0	
S1 400E 2800S		<5	<15	2	15.0	
S1 400E 1050N		5	45	8	15.0	
S1 400E 1100N		<5	<15	10	15.0	
S1 400E 1150N		<5	45	15	15.0	
S1 400E 1200N		<5	<15	6	15.0	
S1 400E 1250N		<5	55	15	15.0	
S1 400E 1300N		<5	20	10	15.0	
S1 400E 1350N		<5	45	10	15.0	
S1 400E 1400N		<5	<15	60	15.0	1.0

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 400E 1450N		<5	380	75		2.0
S1 400E 1500N		<5	<15	8	15.0	
S1 400E 1550N		5	30	6	15.0	
S1 400E 1600N		<5	30	10	15.0	
S1 400E 1650N		<5	25	15	3.0	6.0
S1 400E 1700N		<5	20	4	15.0	
S1 400E 1750N		<5	50	4	15.0	
S1 600E 1050S		<5	<15	30	5.0	
S1 600E 1100S		<5	<15	30	7.0	
S1 600E 1150S		10	50	2	15.0	
S1 600E 1200S		30	30	<2	10.0	
S1 600E 1250S		<5	<15	15	8.0	
S1 600E 1300S		<5	25	6	10.0	
S1 600E 1350S		<5	15	10	12.0	
S1 600E 1400S		5	<15	6	15.0	
S1 600E 1450S		<5	<15	20	15.0	
S1 600E 1500S		<5	20	15	15.0	
S1 600E 1550S		<5	15	6	13.0	
S1 600E 1600S		<5	<15	<2	15.0	
S1 600E 1650S		5	20	<2	15.0	
S1 600E 1700S		<5	<15	<2	15.0	
S1 600E 1750S		<5	60	4		10.0
S1 600E 1800S		<5	<15	4	15.0	
S1 600E 1850S		5	<15	<2	15.0	
S1 600E 1900S		<5	<15	4	15.0	
S1 600E 1950S		<5	50	<2	15.0	
S1 600E 2000S		<5	70	6	10.0	
S1 600E 2050S		<5	30	6	10.0	
S1 600E 2100S		<5	<15	<2	5.0	
S1 600E 2150S		<5	25	4	15.0	
S1 600E 2200S		<5	<15	4	10.0	
S1 600E 2250S		<5	40	<2	10.0	
S1 600E 2300S		<5	<15	<2	10.0	
S1 600E 2350S		<5	<15	<2	15.0	
S1 600E 2400S		<5	<15	4	15.0	
S1 600E 2450S		<5	<15	6	15.0	
S1 600E 2500S		<5	<15	<2	10.0	
S1 600E 2550S		10	<15	<2		6.0
S1 600E 2600S		<5	45	6	5.0	
S1 600E 2650S		<5	<15	<2	15.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 600E 2700S		30	40	6	15.0	
S1 600E 2750S		15	<15	<2	15.0	
S1 600E 2800S		15	30	6	10.0	
S1 600E 1050N		<5	20	6	15.0	
S1 600E 1100N		5	<15	6	15.0	
S1 600E 1150N		10	<15	<2		2.0
S1 600E 1200N		<5	<15	6	15.0	
S1 600E 1250N		40	<15	<2		2.0
S1 600E 1300N		<5	30	4	15.0	
S1 600E 1350N		10	50	40	15.0	
S1 600E 1400N		<5	50	10	15.0	
S1 600E 1450N		<5	<15	10	15.0	
S1 600E 1500N		<5	<15	20	5.0	
S1 600E 1550N		<5	50	<2	15.0	
S1 600E 1600N		<5	<15	<2	15.0	
S1 600E 1650N		<5	<15	4	15.0	
S1 600E 1700N		5	50	2	15.0	
S1 600E 1750N		<5	30	4	15.0	
S1 800E 1050S		<5	30	<2	10.0	
S1 800E 1100S		<5	<15	6	5.0	
S1 800E 1150S		<5	<15	4	8.0	
S1 800E 1200S		<5	20	2	15.0	
S1 800E 1250S		<5	15	15	10.0	
S1 800E 1300S		<5	20	4	15.0	
S1 800E 1350S		<5	<15	<2	5.0	
S1 800E 1400S		<5	20	4	15.0	
S1 800E 1450S		<5	<15	4	15.0	
S1 800E 1500S		<5	20	<2	15.0	
S1 800E 1550S		<5	15	4	15.0	
S1 800E 1600S		<5	20	<2	15.0	
S1 800E 1650S		5	45	6	5.0	
S1 800E 1700S		<5	40	<2	7.0	
S1 800E 1750S		<5	50	6	15.0	
S1 800E 1800S		<5	<15	<2	15.0	
S1 800E 1850S		<5	<15	<2	10.0	
S1 800E 1900S		<5	<15	<2	6.0	
S1 800E 1950S		<5	30	<2		10.0
S1 800E 2000S		<5	40	<2	8.0	
S1 800E 2050S		<5	20	<2	15.0	
S1 800E 2100S		5	<15	2	15.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 800E 2150S		<5	20	2	15.0	
S1 800E 2200S		5	<15	2	15.0	
S1 800E 2250S		<5	20	4	15.0	
S1 800E 2300S		<5	20	10	15.0	
S1 800E 2350S		<5	<15	6	10.0	
S1 800E 2400S		<5	<15	<2	15.0	
S1 800E 2450S		<5	<15	8	8.0	
S1 800E 2500S		<5	<15	6	10.0	
S1 800E 2550S		<5	15	6	15.0	
S1 800E 2600S		10	20	4	15.0	
S1 800E 2650S		5	50	6	15.0	
S1 800E 2700S		<5	<15	10	5.0	
S1 800E 1000N		<5	15	10	15.0	
S1 800E 1050N		<5	30	15	15.0	
S1 800E 1100N		<5	55	15		8.0
S1 800E 1150N		10	50	40		6.0
S1 800E 1200N		<5	<15	30	5.0	
S1 800E 1250N		<5	40	10	15.0	
S1 800E 1300N		<5	45	4	15.0	
S1 800E 1350N		45	50	6	15.0	
S1 800E 1400N		<5	20	<2	15.0	
S1 800E 1450N		<5	45	4	15.0	
S1 800E 1500N		5	45	10	10.0	
S1 800E 1550N		5	40	15	15.0	
S1 800E 1600N		<5	20	15	15.0	
S1 800E 1650N		<5	<15	<2	15.0	
S1 800E 1750N		<5	50	2	15.0	
S1 1000E 1000S		<5	25	4		10.0
S1 1000E 1050S		<5	25	<2	11.0	
S1 1000E 1100S		<5	15	<2	10.0	
S1 1000E 1150S		<5	45	10	5.0	
S1 1000E 1200S		10	30	6		10.0
S1 1000E 1250S		<5	90	20	5.0	
S1 1000E 1300S		<5	<15	<2	5.0	
S1 1000E 1350S		<5	<15	<2		10.0
S1 1000E 1400S		<5	<15	<2		10.0
S1 1000E 1450S		5	<15	<2	15.0	
S1 1000E 1500S		<5	110	<2	7.0	
S1 1000E 1550S		<5	<15	<2	5.0	
S1 1000E 1600S		<5	30	<2		8.0

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 1000E 1650S		15	40	<2		8.0
S1 1000E 1700S		<5	30	4		10.0
S1 1000E 1750S		<5	75	6		6.0
S1 1000E 1800S		<5	90	<2	5.0	
S1 1000E 1850S		10	55	4		10.0
S1 1000E 1900S		<5	70	<2	10.0	
S1 1000E 1950S		<5	75	<2	6.0	
S1 1000E 2000S		<5	60	6	10.0	
S1 1000E 2050S		<5	<15	<2	2.0	8.0
S1 1000E 2100S		<5	<15	2	15.0	
S1 1000E 2150S		<5	<15	6	10.0	
S1 1000E 2200S		5	25	10	10.0	
S1 1000E 2250S		20	60	<2	5.0	
S1 1000E 2300S		5	<15	2	15.0	
S1 1000E 2350S		<5	<15	4	3.0	7.0
S1 1000E 2400S		10	<15	<2	8.0	
S1 1000E 2450S		<5	<15	<2	15.0	
S1 1000E 2500S		<5	30	<2	4.0	6.0
S1 1000E 2550S		10	60	<2	5.0	
S1 1000E 2600S		<5	45	<2	5.0	
S1 1000E 2650S		35	75	6	6.0	
S1 1000E 2700S		<5	<15	<2	2.0	8.0
S1 1000E 2750S		<5	30	<2	2.0	8.0
S1 1000E 2800S		<5	75	4	4.0	6.0
S1 1000E 1000N		10	20	10	15.0	
S1 1000E 1050N		<5	<15	6	15.0	
S1 1000E 1100N		<5	20	4	15.0	
S1 1000E 1150N		<5	50	25	6.0	
S1 1000E 1200N		5	45	<2	15.0	
S1 1000E 1250N		<5	20	4	15.0	
S1 1000E 1300N		<5	20	<2	15.0	
S1 1000E 1350N		<5	<15	<2	15.0	
S1 1000E 1400N		<5	45	4	15.0	
S1 1000E 1450N		10	20	<2	15.0	
S1 1000E 1500N		<5	15	4	15.0	
S1 1000E 1550N		10	50	10	6.0	
S1 1000E 1600N		<5	<15	6	15.0	
S1 1000E 1650N		<5	<15	15	15.0	
S1 1000E 1700N		<5	20	10	15.0	
S1 1000E 1750N		<5	20	10	15.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 1200E 1050S		<5	50	<2	15.0	
S1 1200E 1100S		<5	<15	6	15.0	
S1 1200E 1150S		<5	60	<2	5.0	
S1 1200E 1200S		<5	<15	4	15.0	
S1 1200E 1250S		<5	20	4	15.0	
S1 1200F 1300S		<5	<15	6	10.0	
S1 1200E 1350S		<5	<15	6	10.0	
S1 1200E 1400S		5	<15	<2	15.0	
S1 1200E 1450S		<5	<15	6	3.0	7.0
S1 1200E 1500S		<5	<15	6	6.0	
S1 1200E 1550S		<5	<15	6	15.0	
S1 1200E 1600S		<5	20	<2	15.0	
S1 1200E 1650S		<5	<15	<2	15.0	
S1 1200E 1700S		<5	<15	<2	15.0	
S1 1200E 1750S		<5	20	4	15.0	
S1 1200E 1800S		<5	20	<2	15.0	
S1 1200E 1850S		5	45	<2	15.0	
S1 1200E 1900S		<5	<15	<2	15.0	
S1 1200E 1950S		<5	20	4	15.0	
S1 1200E 2000S		<5	30	6	15.0	
S1 1200E 2050S		<5	75	6	10.0	
S1 1200E 2100S		<5	30	15	15.0	
S1 1200E 2150S		<5	50	4	15.0	
S1 1200E 2200S		<5	<15	<2	15.0	
S1 1200E 2250S		5	<15	<2	15.0	
S1 1200E 2300S		20	45	<2	15.0	
S1 1200E 2350S		<5	45	<2	15.0	
S1 1200E 2400S		10	50	<2	15.0	
S1 1200E 2450S		10	45	4	15.0	
S1 1200E 2500S		<5	<15	<2	15.0	
S1 1200E 2550S		5	<15	8	15.0	
S1 1200E 2600S		<5	<15	15	15.0	
S1 1200E 2650S		<5	<15	4	15.0	
S1 1200E 2700S		<5	30	10	8.0	
S1 1200E 2750S		<5	<15	<2	10.0	
S1 1200E 1050N		<5	40	4	15.0	
S1 1200E 1100N		<5	15	<2	15.0	
S1 1200E 1150N		5	15	2	15.0	
S1 1200E 1200N		<5	40	<2	15.0	
S1 1200E 1250N		<5	<15	6	15.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 1200E 1300N		<5	30	6	15.0	
S1 1200E 1350N		<5	<15	8	15.0	
S1 1200E 1400N		<5	30	4	7.0	
S1 1200E 1450N		<5	110	30		2.0
S1 1200E 1500N		<5	15	10	15.0	
S1 1200E 1550N		<5	50	10	15.0	
S1 1200E 1600N		<5	<15	10	15.0	
S1 1200E 1650N		<5	<15	15		4.0
S1 1200E 1700N		<5	150	<2		2.0
S1 1200E 1750N		<5	<15	30		2.0
S1 1400E 1050S		<5	<15	6	10.0	
S1 1400E 1100S		<5	60	10	5.0	
S1 1400E 1150S		10	<15	<2	7.5	
S1 1400E 1200S		<5	<15	4	8.0	
S1 1400E 1250S		<5	20	4	15.0	
S1 1400E 1300S		<5	<15	<2	5.0	
S1 1400E 1350S					12.0	
S1 1400E 1400S					5.0	
S1 1400E 1450S					8.0	
S1 1400E 1500S					10.0	
S1 1400E 1550S					3.0	7.0
S1 1400E 1600S					8.0	
S1 1400E 1650S					15.0	
S1 1400E 1700S					15.0	
S1 1400E 1750S					15.0	
S1 1400E 1800S					15.0	
S1 1400E 1850S					15.0	
S1 1400E 1900S					15.0	
S1 1400E 1950S					15.0	
S1 1400E 2000S					15.0	
S1 1400E 2050S					8.0	
S1 1400E 2100S					6.0	
S1 1400E 2150S					15.0	
S1 1400E 2200S					15.0	
S1 1400E 2250S					15.0	
S1 1400E 2300S					15.0	
S1 1400E 2350S					15.0	
S1 1400E 2400S					15.0	
S1 1400E 2450S					15.0	
S1 1400E 2500S					15.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 1400E 2550S		10	20	<2	15.0	
S1 1400E 2600S		10	15	4	15.0	
S1 1400E 2650S		<5	<15	4	15.0	
S1 1400E 2700S		<5	20	4	15.0	
S1 1400E 2750S		<5	15	6	15.0	
S1 1400E 1000N		<5	50	6	15.0	
S1 1400E 1050N		<5	60	6		5.0
S1 1400E 1100N		<5	60	6	15.0	
S1 1400E 1150N		<5	<15	<2	7.0	
S1 1400E 1200N		<5	<15	15	9.0	
S1 1400E 1250N		<5	<15	15		7.0
S1 1400E 1300N		20	<15	40		4.0
S1 1400E 1350N		5	<15	15	15.0	
S1 1400E 1400N		10	<15	10	15.0	
S1 1400E 1450N		<5	15	10	15.0	
S1 1400E 1500N		<5	15	10	15.0	
S1 1400E 1550N		60	150	<2		2.0
S1 1400E 1600N		10	40	12	15.0	
S1 1400E 1650N		5	15	6	15.0	
S1 1400E 1700N		5	<15	4	15.0	
S1 1400E 1750N		<5	<15	<2	12.0	
S1 1600E 1000S		<5	20	4	15.0	
S1 1600E 1050S		<5	<15	4	15.0	
S1 1600E 1100S		<5	<15	4	15.0	
S1 1600E 1150S		<5	<15	6	15.0	
S1 1600E 1200S		<5	<15	10	7.0	
S1 1600E 1250S		<5	50	4	15.0	
S1 1600E 1300S		10	<15	2	15.0	
S1 1600E 1350S		<5	<15	2	15.0	
S1 1600E 1400S		<5	95	15	8.0	
S1 1600E 1450S		<5	15	4	15.0	
S1 1600E 1500S		<5	<15	6	15.0	
S1 1600E 1550S		<5	15	6	15.0	
S1 1600E 1600S		<5	30	2	15.0	
S1 1600E 1650S		<5	<15	2	15.0	
S1 1600E 1700S		<5	<15	<2	15.0	
S1 1600E 1750S		<5	15	2	15.0	
S1 1600E 1800S		<5	20	2	15.0	
S1 1600E 1850S		<5	<15	<2	15.0	
S1 1600E 1900S		<5	20	2	15.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 1600E 1950S		<5	15	<2	15.0	
S1 1600E 2000S		<5	15	6	15.0	
S1 1600E 2050S		<5	30	2	15.0	
S1 1600E 2100S		<5	<15	2	15.0	
S1 1600E 2150S		<5	40	2	15.0	
S1 1600E 2200S		<5	15	<2	15.0	
S1 1600E 2250S		<5	<15	6	10.0	
S1 1600E 2300S		10	30	6	15.0	
S1 1600E 2350S		5	20	<2	15.0	
S1 1600E 2400S		<5	<15	<2	15.0	
S1 1600E 2450S		<5	<15	4	15.0	
S1 1600E 2500S		5	<15	15		10.0
S1 1600E 2550S		5	<15	8	10.0	
S1 1600E 2600S		<5	<15	15		10.0
S1 1600E 2650S		10	30	10		7.5
S1 1600E 2700S		<5	<15	<2	15.0	
S1 1600E 2750S		10	<15	<2	15.0	
S1 1600E 1050N		10	40	10	15.0	
S1 1600E 1100N		5	<15	10	15.0	
S1 1600E 1150N		<5	<15	10	15.0	
S1 1600E 1200N		<5	15	10	15.0	
S1 1600E 1250N		<5	<15	10	15.0	
S1 1600E 1300N		<5	<15	8	15.0	
S1 1600E 1350N		<5	50	8	15.0	
S1 1600E 1400N		<5	<15	8	15.0	
S1 1600E 1450N		<5	<15	4	15.0	
S1 1600E 1500N		<5	40	8	15.0	
S1 1600E 1550N		<5	20	10	15.0	
S1 1600E 1600N		<5	<15	2	15.0	
S1 1600E 1650N		<5	15	2	15.0	
S1 1600E 1700N		<5	20	4	15.0	
S1 1600E 1750N		<5	<15	<2	15.0	
S1 1800E 1000S		5	<15	4	15.0	
S1 1800E 1050S		<5	30	2	15.0	
S1 1800E 1100S		<5	40	<2	15.0	
S1 1800E 1150S		<5	50	4	15.0	
S1 1800E 1200S		<5	20	6	15.0	
S1 1800E 1250S		<5	50	2	15.0	
S1 1800E 1300S		<5	50	2	15.0	
S1 1800E 1350S		15	<15	<2	15.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 1800E 1400S		<5	<15	4	15.0	
S1 1800E 1450S		5	<15	<2	15.0	
S1 1800E 1500S		<5	20	6	15.0	
S1 1800E 1550S		<5	150	<2	5.0	
S1 1800E 1600S		<5	40	4	15.0	
S1 1800E 1650S		<5	20	4	15.0	
S1 1800E 1700S		<5	<15	8	10.0	
S1 1800E 1750S		10	25	4	10.0	
S1 1800E 1800S		<5	75	10	10.0	
S1 1800E 1850S		<5	45	<2	10.0	
S1 1800E 1900S		<5	<15	4	10.0	
S1 1800E 1950S		5	<15	10	10.0	
S1 1800E 2000S		10	25	6	15.0	
S1 1800E 2050S		<5	<15	6	15.0	
S1 1800E 2100S		<5	30	4	15.0	
S1 1800E 2150S		<5	<15	6	15.0	
S1 1800E 2200S		<5	45	10	5.0	
S1 1800E 2250S		5	30	2	15.0	
S1 1800E 2300S		<5	<15	4	15.0	
S1 1800E 2350S		5	50	6	15.0	
S1 1800E 2400S		<5	15	2	15.0	
S1 1800E 2450S		<5	50	4	15.0	
S1 1800E 2500S		25	50	<2	15.0	
S1 1800E 2550S		<5	<15	4	15.0	
S1 1800E 2600S		<5	<15	<2	15.0	
S1 1800E 2650S		<5	<15	6	15.0	
S1 1800E 2700S		<5	15	6	15.0	
S1 1800E 2750S		<5	20	4	15.0	
S1 1800E 1100N		5	<15	8	10.0	
S1 1800E 1150N		10	<15	6	15.0	
S1 1800E 1200N		<5	<15	6		10.0
S1 1800E 1250N		<5	<15	10	10.0	
S1 1800E 1300N		10	<15	45		2.0
S1 1800E 1350N		5	<15	10	15.0	
S1 1800E 1400N		5	50	10	15.0	
S1 1800E 1450N		5	40	8	15.0	
S1 1800E 1500N		<5	<15	10	15.0	
S1 1800E 1550N		5	<15	8	15.0	
S1 1800E 1600N		5	<15	2	15.0	
S1 1800E 1650N		10	15	<2	15.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 1800E 1700N		5	<15	4	15.0	
S1 1800E 1750N		10	<15	6	9.0	
S1 1800E 1800N		<5	15	<2	15.0	
S1 2000E 1050S		5	<15	4	15.0	
S1 2000E 1100S		<5	<15	2	15.0	
S1 2000E 1150S		<5	<15	6	15.0	
S1 2000E 1200S		10	20	6	15.0	
S1 2000E 1250S		40	<15	6	15.0	
S1 2000E 1300S		10	<15	4	15.0	
S1 2000E 1350S		5	<15	6	15.0	
S1 2000E 1400S		<5	20	4	15.0	
S1 2000E 1450S		<5	20	2	15.0	
S1 2000E 1500S		<5	<15	<2	15.0	
S1 2000E 1550S		<5	<15	4	15.0	
S1 2000E 1600S		<5	<15	<2	9.0	
S1 2000E 1650S		<5	<15	2	15.0	
S1 2000E 1700S		5	30	4	15.0	
S1 2000E 1750S		10	<15	4	15.0	
S1 2000E 1800S		5	15	4	15.0	
S1 2000E 1850S		10	<15	4	15.0	
S1 2000E 1900S		<5	<15	<2	15.0	
S1 2000E 1950S		10	15	2	15.0	
S1 2000E 2000S		5	<15	4	15.0	
S1 2000E 2050S		<5	<15	4	15.0	
S1 2000E 2100S		<5	40	2	15.0	
S1 2000E 2150S		10	30	4	15.0	
S1 2000E 2200S		5	<15	4	15.0	
S1 2000E 2250S		<5	15	4	15.0	
S1 2000E 2300S		<5	<15	4	15.0	
S1 2000E 2350S		<5	<15	6	15.0	
S1 2000E 2400S		<5	<15	4	15.0	
S1 2000E 2450S		<5	<15	4	15.0	
S1 2000E 2500S		<5	<15	2	15.0	
S1 2000E 2550S		<5	50	<2	15.0	
S1 2000E 2600S		5	30	6	15.0	
S1 2000E 2650S		15	<15	4	15.0	
S1 2000E 2700S		<5	<15	<2	15.0	
S1 2000E 2750S		<5	<15	<2	15.0	
S1 2000E 2800S		<5	<15	8	15.0	
S1 2000E 1100N		<5	<15	10	15.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 2000E 1150N		5	<15	8	15.0	
S1 2000E 1200N		<5	40	10	15.0	
S1 2000E 1250N		<5	<15	20	15.0	
S1 2000E 1300N		<5	<15	15	15.0	
S1 2000E 1350N		25	<15	30		2.0
S1 2000E 1400N		<5	<15	10	15.0	
S1 2000E 1450N		<5	15	10	15.0	
S1 2000E 1500N		<5	50	8	15.0	
S1 2000E 1550N		<5	<15	6	15.0	
S1 2000E 1600N		<5	<15	8	15.0	
S1 2000E 1650N		<5	20	6	15.0	
S1 2000E 1700N		10	<15	10	15.0	
S1 2000E 1750N		<5	<15	10	8.0	
S1 2000E 1800N		<5	60	20	5.0	
S1 2200E 1050S		5	<15	4	15.0	
S1 2200E 1100S		<5	<15	4	15.0	
S1 2200E 1150S		10	<15	6	15.0	
S1 2200E 1200S		10	<15	2	15.0	
S1 2200E 1250S		5	<15	2	15.0	
S1 2200E 1300S		10	<15	2	15.0	
S1 2200E 1350S		10	<15	4	15.0	
S1 2200E 1400S		5	<15	<2	15.0	
S1 2200E 1450S		5	<15	2	15.0	
S1 2200E 1500S		20	<15	4	8.0	
S1 2200E 1550S		5	<15	2	15.0	
S1 2200E 1600S		5	<15	2	15.0	
S1 2200E 1650S		10	<15	<2	15.0	
S1 2200E 1700S		<5	15	<2	15.0	
S1 2200E 1750S		<5	<15	2	15.0	
S1 2200E 1800S		10	<15	4	15.0	
S1 2200E 1850S		<5	20	4	15.0	
S1 2200E 1900S		<5	<15	2	15.0	
S1 2200E 1950S		5	<15	2	15.0	
S1 2200E 2000S		<5	15	<2	15.0	
S1 2200E 2050S		5	<15	<2	15.0	
S1 2200E 2100S		5	40	10	6.0	
S1 2200E 2150S		<5	30	10		10.0
S1 2200E 2200S		<5	50	6	15.0	
S1 2200E 2250S		<5	<15	4	15.0	
S1 2200E 2300S		<5	30	4	10.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 2200E 2350S		<5	40	10	6.0	
S1 2200E 2400S		<5	20	2	15.0	
S1 2200E 2450S		5	40	4	15.0	
S1 2200E 2500S		<5	50	4	15.0	
S1 2200E 2550S		<5	35	10		9.0
S1 2200E 2600S		<5	<15	10		8.0
S1 2200E 2650S		<5	50	6	15.0	
S1 2200E 2700S		<5	50	10	15.0	
S1 2200E 2750S		5	65	10	12.0	
S1 2200E 1050N		5	<15	6	15.0	
S1 2200E 1100N		5	<15	6	15.0	
S1 2200E 1150N		<5	120	6		6.0
S1 2200E 1200N		<5	65	15	7.0	
S1 2200E 1250N		<5	20	8	15.0	
S1 2200E 1300N		<5	<15	10	10.0	
S1 2200E 1350N		<5	15	8	15.0	
S1 2200E 1400N		<5	30	10	15.0	
S1 2200E 1450N		<5	<15	6	15.0	
S1 2200E 1500N		5	50	6	15.0	
S1 2200E 1550N		<5	60	10	15.0	
S1 2200E 1600N		<5	50	10	15.0	
S1 2200E 1650N		<5	45	10	15.0	
S1 2200E 1700N		<5	50	10	15.0	
S1 2200E 1750N		<5	40	6	15.0	
S1 2400E 1050S		<5	20	2	15.0	
S1 2400E 1100S		<5	<15	<2	15.0	
S1 2400E 1150S		<5	20	4	15.0	
S1 2400E 1200S		<5	30	4	15.0	
S1 2400E 1250S		10	50	<2	15.0	
S1 2400E 1300S		<5	<15	<2	15.0	
S1 2400E 1350S		<5	<15	<2	15.0	
S1 2400E 1400S		<5	<15	2	15.0	
S1 2400E 1450S		<5	30	6	15.0	
S1 2400E 1500S		<5	45	10	10.0	
S1 2400E 1550S		<5	<15	<2	15.0	
S1 2400E 1600S		<5	<15	<2	15.0	
S1 2400E 1650S		<5	<15	<2	15.0	
S1 2400E 1700S		<5	15	<2	15.0	
S1 2400E 1750S		<5	30	<2	15.0	
S1 2400E 1800S		5	<15	<2	15.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 2400E 1850S		<5	20	<2	15.0	
S1 2400E 1900S		<5	20	<2	15.0	
S1 2400E 1950S		5	20	<2	15.0	
S1 2400E 2000S		<5	15	<2	15.0	
S1 2400E 2050S		<5	20	<2	15.0	
S1 2400E 2100S		<5	20	<2	15.0	
S1 2400E 2150S		10	<15	2	15.0	
S1 2400E 2200S		<5	<15	<2	15.0	
S1 2400E 2250S		<5	15	<2	15.0	
S1 2400E 2300S		<5	20	<2	15.0	
S1 2400E 2350S		<5	15	2	15.0	
S1 2400E 2400S		5	<15	<2	15.0	
S1 2400E 2450S		<5	30	4	15.0	
S1 2400E 2500S		<5	<15	4	15.0	
S1 2400E 2550S		5	15	6	15.0	
S1 2400E 2600S		10	50	<2	15.0	
S1 2400E 2650S		10	<15	4	15.0	
S1 2400E 2700S		10	<15	<2	15.0	
S1 2400E 2750S		<5	<15	4	15.0	
S1 2400E 2800S		10	<15	<2	15.0	
S1 2400E 1000N		15	<15	15		2.0
S1 2400E 1050N		<5	<15	8	15.0	
S1 2400E 1100N		<5	<15	8	15.0	
S1 2400E 1150N		<5	20	6	15.0	
S1 2400E 1200N		<5	20	8	15.0	
S1 2400E 1250N		<5	<15	10	15.0	
S1 2400E 1300N		<5	<15	10	15.0	
S1 2400E 1350N		<5	20	4	15.0	
S1 2400E 1400N		<5	25	4	15.0	
S1 2400E 1450N		<5	<15	6	15.0	
S1 2400E 1500N		5	20	10	15.0	
S1 2400E 1550N		<5	20	6	15.0	
S1 2400E 1600N		<5	15	6	15.0	
S1 2400E 1650N		<5	50	8	15.0	
S1 2400E 1700N		5	<15	4	15.0	
S1 2400E 1750N		<5	<15	8	15.0	
S1 2600E 1050S		<5	<15	4	15.0	
S1 2600E 1100S		<5	<15	6	15.0	
S1 2600E 1150S		5	<15	4	15.0	
S1 2600E 1200S		15	<15	<2	15.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 2600E 1250S		<5	50	4	15.0	
S1 2600E 1300S		10	50	4	15.0	
S1 2600E 1350S		10	<15	<2	15.0	
S1 2600E 1400S		25	30	<2	15.0	
S1 2600E 1450S		20	<15	<2	15.0	
S1 2600E 1500S		<5	<15	6	15.0	
S1 2600E 1550S		5	<15	<2	15.0	
S1 2600E 1600S		<5	<15	<2	15.0	
S1 2600E 1650S		<5	<15	<2	15.0	
S1 2600E 1700S		<5	<15	<2	15.0	
S1 2600E 1750S		<5	40	<2	15.0	
S1 2600E 1800S		<5	<15	2	15.0	
S1 2600E 1850S		<5	<15	<2	8.0	
S1 2600E 1900S		<5	40	<2	15.0	
S1 2600E 1950S		<5	<15	<2	15.0	
S1 2600E 2000S		<5	<15	<2	15.0	
S1 2600E 2050S		<5	<15	6	15.0	
S1 2600E 2100S		<5	<15	<2	15.0	
S1 2600E 2150S		<5	<15	<2	15.0	
S1 2600E 2200S		<5	20	<2	15.0	
S1 2600E 2250S		<5	<15	4	15.0	
S1 2600E 2300S		<5	<15	2	15.0	
S1 2600E 2350S		<5	<15	2	15.0	
S1 2600E 2400S		<5	30	<2	15.0	
S1 2600E 2450S		<5	15	<2	15.0	
S1 2600E 2500S		<5	<15	2	15.0	
S1 2600E 2550S		<5	<15	2	15.0	
S1 2600E 2600S		<5	15	2	15.0	
S1 2600E 2650S		<5	30	<2	15.0	
S1 2600E 2700S		<5	25	<2	15.0	
S1 2600E 2750S		<5	20	<2	15.0	
S1 2600E 2800S		<5	25	2	15.0	
S1 2600E 1050N		<5	50	6	15.0	
S1 2600E 1100N		<5	40	8	15.0	
S1 2600E 1150N		<5	50	<2	15.0	
S1 2600E 1200N		<5	20	6	15.0	
S1 2600E 1250NA		<5	<15	10	15.0	
S1 2600E 1250NB		<5	<15	10	8.0	
S1 2600E 1300NA		<5	30	10	1.0	9.0
S1 2600E 1300NB		<5	20	8	15.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 2800E 2600S		5	20	6	15.0	
S1 2800E 2650S		5	<15	2	15.0	
S1 2800E 2700S		<5	15	4	15.0	
S1 2800E 2750S		5	50	4	15.0	
S1 2800E 2800S		10	50	6	15.0	
S1 2800E 1050N		10	20	6	15.0	
S1 2800E 1100N		5	<15	6	15.0	
S1 2800E 1150N		5	<15	4	15.0	
S1 2800E 1200N		<5	<15	6	15.0	
S1 2800E 1250N		5	40	4	15.0	
S1 2800E 1300N		5	40	4	15.0	
S1 2800E 1350N		10	<15	2	15.0	
S1 2800E 1400N		10	<15	4	15.0	
S1 2800E 1450N		<5	<15	8	15.0	
S1 2800E 1500N		5	15	8	15.0	
S1 2800E 1550N		<5	50	<2	15.0	
S1 2800E 1600N		<5	<15	2	15.0	
S1 2800E 1650N		5	60	6	15.0	
S1 2800E 1700N		<5	<15	4	15.0	
S1 2800E 1750N		<5	<15	8	15.0	
S1 3000E 1000S		<5	<15	4	15.0	
S1 3000E 1050S		<5	40	<2	15.0	
S1 3000E 1100S		<5	<15	<2	15.0	
S1 3000E 1150S		<5	20	2	15.0	
S1 3000E 1200S		<5	50	<2	15.0	
S1 3000E 1250S		<5	50	<2	15.0	
S1 3000E 1300S		<5	<15	4	15.0	
S1 3000E 1350S		<5	50	<2	15.0	
S1 3000E 1400S		<5	<15	<2	15.0	
S1 3000E 1450S		<5	50	2	15.0	
S1 3000E 1500S		<5	35	6	15.0	
S1 3000E 1550S		<5	60	4	15.0	
S1 3000E 1600S		<5	30	<2	15.0	
S1 3000E 1650S		<5	20	2	15.0	
S1 3000E 1700S		<5	40	<2	15.0	
S1 3000E 1750S		<5	<15	<2	15.0	
S1 3000E 1800S		<5	40	4	15.0	
S1 3000E 1850S		<5	20	<2	15.0	
S1 3000E 1900S		<5	20	2	15.0	
S1 3000E 1950S		<5	<15	<2	15.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 2600E 1350N		<5	15	6	15.0	
S1 2600E 1400N		<5	<15	6	15.0	
S1 2600E 1450N		<5	45	<2	3.0	7.0
S1 2600E 1500N		<5	<15	8	15.0	
S1 2600E 1550N		<5	70	2	15.0	
S1 2600E 1600N		<5	30	<2		10.0
S1 2600E 1650N		10	30	6		10.0
S1 2600E 1700N		<5	<15	2	15.0	
S1 2600E 1750N		<5	30	8	15.0	
S1 2800E 1050S		5	<15	<2	15.0	
S1 2800E 1100S		5	<15	2	15.0	
S1 2800E 1150S		<5	50	<2	15.0	
S1 2800E 1200S		5	15	<2	15.0	
S1 2800E 1250S		<5	<15	<2	13.0	
S1 2800E 1300S		<5	<15	6	15.0	
S1 2800E 1350S		<5	<15	<2	10.0	
S1 2800E 1400S		15	20	4	15.0	
S1 2800E 1450S		<5	20	<2	15.0	
S1 2800E 1500S		<5	<15	2	15.0	
S1 2800E 1550S		10	<15	6	5.0	
S1 2800E 1600S		<5	45	<2	8.0	
S1 2800E 1650S		<5	<15	2	15.0	
S1 2800E 1700S		<5	<15	<2	15.0	
S1 2800E 1750S		<5	<15	2	15.0	
S1 2800E 1800S		<5	<15	8	8.0	
S1 2800E 1850S		<5	40	6	8.0	
S1 2800E 1900S		<5	<15	10	5.0	
S1 2800E 1950S		<5	<15	2	15.0	
S1 2800E 2000S		<5	<15	<2	15.0	
S1 2800E 2050S		<5	30	2	15.0	
S1 2800E 2100S		<5	<15	10	15.0	
S1 2800E 2150S		<5	<15	<2	15.0	
S1 2800E 2200S		5	30	<2	15.0	
S1 2800E 2250S		<5	20	4	15.0	
S1 2800E 2300S		<5	25	4	15.0	
S1 2800E 2350S		<5	<15	<2	15.0	
S1 2800E 2400S		5	<15	2	15.0	
S1 2800E 2450S		5	<15	2	15.0	
S1 2800E 2500S		15	<15	<2	15.0	
S1 2800E 2550S		5	50	6	15.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 3000E 2000S		<5	50	4	15.0	
S1 3000E 2050S		<5	<15	<2	15.0	
S1 3000E 2100S		<5	<15	2	15.0	
S1 3000E 2150S		<5	50	<2	15.0	
S1 3000E 2200S		<5	20	<2	15.0	
S1 3000E 2250S		<5	20	6	15.0	
S1 3000E 2300S		<5	15	6	15.0	
S1 3000E 2350S		<5	<15	<2	15.0	
S1 3000E 2400S		<5	<15	6	15.0	
S1 3000E 2450S		<5	<15	<2	15.0	
S1 3000E 2500S		<5	<15	2	15.0	
S1 3000E 2550S		<5	<15	<2	15.0	
S1 3000E 2600S		<5	<15	<2	15.0	
S1 3000E 2650S		<5	<15	4	15.0	
S1 3000E 2700S		<5	<15	6	15.0	
S1 3000E 2750S		<5	<15	2	15.0	
S1 3000E 1050N		<5	50	65	15.0	
S1 3000E 1100N		<5	20	6	15.0	
S1 3000E 1150N		<5	50	8	15.0	
S1 3000E 1200N		<5	<15	6	15.0	
S1 3000E 1250N		<5	<15	20	15.0	
S1 3000E 1300N		<5	40	6	15.0	
S1 3000E 1350N		<5	<15	4	15.0	
S1 3000E 1400N		10	<15	6	15.0	
S1 3000E 1450N		<5	40	<2	15.0	
S1 3000E 1500N		<5	20	15	15.0	
S1 3000E 1550N		<5	<15	4	15.0	
S1 3000E 1600N		<5	<15	2	15.0	
S1 3000E 1650N		<5	20	<2	15.0	
S1 3000E 1700N		<5	<15	<2	15.0	
S1 3000E 1750N		5	<15	6	15.0	
S1 3200E 1050S		<5	<15	<2	15.0	
S1 3200E 1100S		<5	20	4	15.0	
S1 3200E 1150S		<5	35	2	15.0	
S1 3200E 1200S		<5	45	4	15.0	
S1 3200E 1250S		<5	<15	8	7.0	
S1 3200E 1300S		<5	<15	2	15.0	
S1 3200E 1350S		<5	50	2	15.0	
S1 3200E 1400S		<5	15	15	15.0	
S1 3200E 1450S		<5	<15	15	15.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 3200E 1500S		<5	<15	10	15.0	
S1 3200E 1550S		<5	30	15	15.0	
S1 3200E 1600S		<5	15	10	15.0	
S1 3200E 1650S		<5	<15	10	15.0	
S1 3200E 1700S		<5	<15	10	15.0	
S1 3200E 1750S		<5	<15	10	15.0	
S1 3200E 1800S		<5	<15	10	15.0	
S1 3200E 1850S		<5	<15	10	15.0	
S1 3200E 1050N		<5	<15	15	15.0	
S1 3200E 1100N		<5	<15	15	15.0	
S1 3200E 1150N		<5	<15	45	5.0	
S1 3200E 1200N		<5	20	15	15.0	
S1 3200E 1250N		<5	<15	10	15.0	
S1 3200E 1300N		<5	<15	10	15.0	
S1 3200E 1350N		<5	<15	10	15.0	
S1 3200E 1400N		<5	<15	30		5.0
S1 3200E 1450N		<5	<15	220		1.0
S1 3200E 1500N		<5	<15	45		5.0
S1 3200E 1550N		<5	<15	10	15.0	
S1 3200E 1600N		<5	<15	6	15.0	
S1 3200E 1650N		<5	<15	10	15.0	
S1 3200E 1700N		<5	<15	15	15.0	
S1 3200E 1750N		<5	<15	10	15.0	
S1 3400E 1050S		<5	<15	15	15.0	
S1 3400E 1100S		<5	<15	6	15.0	
S1 3400E 1150S		<5	<15	6	15.0	
S1 3400E 1200S		<5	70	10	15.0	
S1 3400E 1250S		<5	20	10	15.0	
S1 3400E 1300S		<5	<15	10	15.0	
S1 3400E 1350S		5	25	10	15.0	
S1 3400E 1400S		<5	15	10	15.0	
S1 3400E 1450S		<5	<15	10	15.0	
S1 3400E 1500S		20	25	10	15.0	
S1 3400E 1550S		<5	<15	6	15.0	
S1 3400E 1600S		<5	60	10	15.0	
S1 3400E 1650S		<5	40	15	15.0	
S1 3400E 1700S		<5	40	10	15.0	
S1 3400E 1750S		<5	<15	15	15.0	
S1 3400E 1800S		<5	<15	15	15.0	
S1 3400E 1850S		<5	<15	10	15.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 3400E 1050N		<5	<15	15	15.0	
S1 3400E 1100N		<5	65	40		6.0
S1 3400E 1150N		<5	<15	15	15.0	
S1 3400E 1200N		<5	<15	10	15.0	
S1 3400E 1250N		15	40	25	10.0	
S1 3400E 1300N		IS	IS	IS	IS	
S1 3400E 1350N		<5	<15	10	15.0	
S1 3400E 1450N		<5	<15	10	15.0	
S1 3400E 1500N		<5	<15	15	15.0	
S1 3400E 1550N		<5	<15	10	15.0	
S1 3400E 1600N		<5	<15	10	15.0	
S1 3400E 1650N		<5	<15	10	15.0	
S1 3400E 1700N		<5	<15	10	15.0	
S1 3400E 1750N		<5	<15	15	15.0	
S1 3600E 1050S		<5	<15	10	15.0	
S1 3600E 1100S		<5	<15	10	15.0	
S1 3600E 1150S		<5	<15	10	15.0	
S1 3600E 1200S		<5	<15	10	15.0	
S1 3600E 1250S		<5	15	10	15.0	
S1 3600E 1300S		<5	<15	15	15.0	
S1 3600E 1350S		<5	<15	10	15.0	
S1 3600E 1400S		<5	<15	10	15.0	
S1 3600E 1450S		<5	<15	10	15.0	
S1 3600E 1500S		<5	15	20	15.0	
S1 3600E 1550S		<5	<15	10	15.0	
S1 3600E 1600S		<5	<15	10	15.0	
S1 3600E 1650S		<5	<15	10	15.0	
S1 3600E 1700S		<5	<15	10	15.0	
S1 3600E 1750S		5	<15	15	15.0	
S1 3600E 1800S		20	<15	10	15.0	
S1 3600E 1850S		5	50	10	15.0	
S1 3800E 1050S		5	<15	10	15.0	
S1 3800E 1100S		5	<15	10	15.0	
S1 3800E 1150S		<5	<15	15	15.0	
S1 3800E 1200S		5	<15	6	15.0	
S1 3800E 1250S		<5	25	10	15.0	
S1 3800E 1300S		10	<15	10	15.0	
S1 3800E 1350S		5	<15	10	15.0	
S1 3800E 1400S		5	<15	6	15.0	
S1 3800E 1450S		<5	15	10	15.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 3800E 1500S		<5	<15	10	15.0	
S1 3800E 1550S		<5	<15	15	15.0	
S1 3800E 1600S		10	<15	10	15.0	
S1 3800E 1650S		<5	<15	10	15.0	
S1 3800E 1700S		<5	<15	10	15.0	
S1 3800E 1750S		<5	<15	10	15.0	
S1 3800E 1800S		<5	<15	6	15.0	
S1 3800E 1850S		5	<15	10	15.0	
S1 4000E 050S		10	15	60	15.0	
S1 4000E 100S		10	15	25	15.0	
S1 4000E 150S		10	<15	10	15.0	
S1 4000E 200S		10	<15	10	15.0	
S1 4000E 250S		10	<15	15		10.0
S1 4000E 300S		5	<15	10	15.0	
S1 4000E 350S		<5	<15	15	15.0	
S1 4000E 400S		10	<15	10	15.0	
S1 4000E 450S		10	<15	10	15.0	
S1 4000E 500S		10	<15	10	15.0	
S1 4000E 550S		5	<15	10	15.0	
S1 4000E 600S		15	<15	10	15.0	
S1 4000E 650S		10	<15	6	15.0	
S1 4000E 700S		15	<15	10	15.0	
S1 4000E 750S		10	<15	6	15.0	
S1 4000E 800S		<5	<15	10	15.0	
S1 4000E 850S		<5	<15	15	10.0	
S1 4000E 900S		10	30	10	15.0	
S1 4000E 950S		15	<15	10	15.0	
S1 4000E 1050S		5	25	10	15.0	
S1 4000E 1100S		<5	<15	15	12.0	
S1 4000E 1150S		<5	<15	15	15.0	
S1 4000E 1200S		<5	<15	6	15.0	
S1 4000E 1250S		<5	15	10	15.0	
S1 4000E 1300S		<5	<15	10	15.0	
S1 4000E 1350S		<5	25	10	15.0	
S1 4000E 1400S		5	<15	10	15.0	
S1 4000E 1450S		<5	15	10	15.0	
S1 4000E 1500S		<5	<15	10	15.0	
S1 4000E 1550S		<5	<15	10	15.0	
S1 4000E 1600S		5	<15	10	15.0	
S1 4000E 1650S		<5	15	10	15.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 4000E 1700S		<5	<15	10	15.0	
S1 4000E 1750S		10	<15	30	15.0	
S1 4000E 1800S		<5	<15	10	15.0	
S1 4000E 1850S		10	<15	15	15.0	
S1 4000E 050N		5	<15	25	15.0	
S1 4000E 100N		<5	<15	20	15.0	
S1 4000E 150N		<5	<15	10	15.0	
S1 4200E 050S		<5	<15	30	1.0	4.0
S1 4200E 100S		<5	<15	25	4.0	
S1 4200E 150S		<5	<15	10	15.0	
S1 4200E 200S		5	<15	55		5.0
S1 4200E 250S		<5	<15	15	15.0	
S1 4200E 300S		<5	<15	10	15.0	
S1 4200E 350S		<5	25	10	15.0	
S1 4200E 400S		<5	<15	10	15.0	
S1 4200E 450S		<5	<15	10	15.0	
S1 4200E 500S		<5	<15	10	15.0	
S1 4200E 550S		<5	15	10	15.0	
S1 4200E 600S		<5	<15	10	15.0	
S1 4200E 650S		<5	<15	10	15.0	
S1 4200E 700S		<5	20	10	15.0	
S1 4200E 750S		<5	25	10	15.0	
S1 4200E 800S		<5	<15	10	15.0	
S1 4200E 850S		<5	20	15	15.0	
S1 4200E 900S		<5	<15	15	15.0	
S1 4200E 950S		<5	<15	15	15.0	
S1 4200E 1050S		<5	25	10	15.0	
S1 4200E 1100S		<5	<15	15	15.0	
S1 4200E 1150S		<5	15	15	15.0	
S1 4200E 1200S		<5	<15	15	15.0	
S1 4200E 1250S		<5	<15	6	15.0	
S1 4200E 1300S		<5	25	6	15.0	
S1 4200E 1350S		<5	20	6	15.0	
S1 4200E 1400S		<5	<15	8	15.0	
S1 4200E 1450S		<5	<15	15	2.0	8.0
S1 4200E 1500S		<5	20	10	15.0	
S1 4200E 1550S		<5	<15	8	15.0	
S1 4200E 1600S		<5	20	6	15.0	
S1 4200E 1650S		<5	25	10	15.0	
S1 4200E 1700S		<5	<15	8	15.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 4200E 1750S		<5	<15	10	15.0	
S1 4200E 1800S		<5	<15	10	15.0	
S1 4200E 1850S		<5	15	6	15.0	
S1 4400E 050S		<5	<15	6	15.0	
S1 4400E 100S		<5	15	15	15.0	
S1 4400E 150S		<5	<15	6	15.0	
S1 4400E 200S		<5	<15	8	15.0	
S1 4400E 250S		<5	<15	15	15.0	
S1 4400E 300S		<5	15	10	15.0	
S1 4400E 350S		<5	<15	15	15.0	
S1 4400E 400S		<5	<15	10	15.0	
S1 4400E 450S		<5	<15	15	15.0	
S1 4400E 500S		<5	<15	10	15.0	
S1 4400E 550S		<5	<15	10	15.0	
S1 4400E 600S		<5	<15	15	15.0	
S1 4400E 650S		<5	<15	10	15.0	
S1 4400E 700S		<5	<15	10	15.0	
S1 4400E 750S		<5	<15	6	15.0	
S1 4400E 800S		<5	<15	8	15.0	
S1 4400E 850S		<5	<15	15	15.0	
S1 4400E 900S		<5	<15	15	15.0	
S1 4400E 950S		<5	<15	15	15.0	
S1 4400E 1050S		<5	<15	10	15.0	
S1 4400E 1100S		5	15	10	15.0	
S1 4400E 1150S		10	<15	25	12.0	
S1 4400E 1200S		5	<15	6	15.0	
S1 4400E 1250S		<5	<15	10	15.0	
S1 4400E 1300S		<5	<15	6	15.0	
S1 4400E 1350S		<5	20	15	15.0	
S1 4400E 1400S		<5	<15	10	15.0	
S1 4400E 1450S		<5	25	15	15.0	
S1 4400E 1500S		<5	<15	15	15.0	
S1 4400E 1550S		<5	<15	6	15.0	
S1 4400E 1600S		<5	<15	15	15.0	
S1 4400E 1650S		<5	<15	10	15.0	
S1 4400E 1700S		5	<15	10	15.0	
S1 4400E 1750S		5	200	20	15.0	
S1 4400E 1800S		5	<15	6	15.0	
S1 4600E 050S		<5	20	8	15.0	
S1 4600E 100S		<5	<15	8	15.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 4600E 150S		<5	<15	10	15.0	
S1 4600E 200S		<5	<15	8	15.0	
S1 4600E 250S		<5	<15	10	15.0	
S1 4600E 300S		<5	<15	10	15.0	
S1 4600E 350S		<5	<15	15	15.0	
S1 4600E 400S		5	<15	15	15.0	
S1 4600E 450S		<5	<15	10	15.0	
S1 4600E 500S		<5	<15	8	15.0	
S1 4600E 550S		<5	<15	10	15.0	
S1 4600E 600S		<5	<15	30	5.0	
S1 4600E 650S		5	15	15	15.0	
S1 4600E 700S		<5	<15	8	15.0	
S1 4600E 750S		5	<15	6	15.0	
S1 4600E 800S		<5	<15	10	15.0	
S1 4600E 850S		<5	<15	6	15.0	
S1 4600E 900S		<5	<15	15	15.0	
S1 4600E 950S		<5	<15	10	15.0	
S1 4600E 1050S		<5	<15	10	15.0	
S1 4600E 1100S		<5	<15	15	15.0	
S1 4600E 1150S		<5	<15	15	15.0	
S1 4600E 1200S		<5	<15	10	15.0	
S1 4600E 1250S		<5	<15	15	15.0	
S1 4600E 1300S		<5	<15	15	15.0	
S1 4600E 1350S		<5	<15	15	15.0	
S1 4600E 1400S		<5	20	4	15.0	
S1 4600E 1450S		15	25	20	15.0	
S1 4600E 1500S		10	<15	15	15.0	
S1 4600E 1550S		5	<15	15	15.0	
S1 4600E 1600S		<5	<15	10	15.0	
S1 4600E 1650S		<5	<15	10	15.0	
S1 4600E 1700S		<5	<15	10	15.0	
S1 4600E 1750S		5	<15	6	15.0	
S1 4600E 1800S		<5	<15	15	15.0	
S1 4600E 1850S		<5	<15	6	15.0	
S1 2800S 050E		25	30	10	15.0	
S1 2800S 100E		25	<15	15	10.0	
S1 2800S 150E		130	<15	10	15.0	
S1 2800S 200E		20	<15	10	15.0	
S1 2800S 250E		50	<15	15	15.0	
S1 2800S 300E		15	<15	10	15.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 2800S 350E		15	20	10	1.0	7.0
S1 2800S 450E		50	<15	25	6.0	
S1 2800S 500E		30	<15	60		2.0
S1 2800S 550E		10	40	10		10.0
S1 2800S 600E		10	<15	10		10.0
S1 IL2800S 650E		25	<15	20		8.0
S1 2800S 700E		25	<15	15	15.0	
S1 2800S 750E		10	<15	10	15.0	
S1 2800S 850E		30	<15	15	10.0	
S1 IL2800S 900E		10	<15	10	15.0	
S1 IL2800S 950E		40	30	10	15.0	
S1 2800S 1050E		5	<15	10	15.0	
S1 2800S 1100E		10	<15	25	5.0	
S1 2800S 1150E		10	<15	15	15.0	
S1 2800S 1200E		10	<15	15	12.0	
S1 2800S 1250E		15	140	10	10.0	
S1 2800S 1300E		5	<15	35	5.0	
S1 2800S 1350E		5	<15	10	15.0	
S1 2800S 1450E		10	<15	15	15.0	
S1 2800S 1500E		<5	<15	15	15.0	
S1 2800S 1550E		5	<15	15	15.0	
S1 2800S 1600E		15	65	25	6.0	
S1 2800S 1650E		<5	30	8	10.0	
S1 2800S 1700E		<5	<15	25		7.0
S1 2800S 1750E		<5	<15	25		10.0
S1 2800S 1800E		<5	<15	10	15.0	
S1 2800S 2050E		5	<15	10	15.0	
S1 2800S 2100E		<5	<15	10	15.0	
S1 2800S 2150E		<5	50	10	15.0	
S1 2800S 2200E		<5	<15	10	15.0	
S1 2800S 2250E		<5	<15	10	15.0	
S1 2800S 2300E		<5	<15	10	15.0	
S1 2800S 2350E		<5	<15	10	15.0	
S1 2800S 2400E		5	<15	8	15.0	
S1 2800S 2450E		<5	15	10	15.0	
S1 2800S 2500E		<5	<15	10	15.0	
S1 2800S 2550E		<5	15	10	15.0	
S1 2800S 2650E		<5	<15	6	15.0	
S1 2800S 2700E		<5	<15	10	15.0	
S1 2800S 2750E		<5	<15	10	15.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 2800S 2850E		<5	<15	30	5.0	
S1 2800S 2900E		<5	<15	10	15.0	
S1 2800S 2950E		5	<15	10	15.0	
S1 2800S 3000E		<5	<15	10	15.0	
S1 1900S 4000E		<5	<15	15	8.0	
S1 1900S 4050E		<5	<15	10	15.0	
S1 1900S 4100E		<5	<15	10	15.0	
S1 1900S 4150E		<5	<15	10	10.0	
S1 1900S 4200E		<5	<15	10	15.0	
S1 1900S 4250E		<5	<15	8	15.0	
S1 1900S 4300E		<5	<15	10	15.0	
S1 1900S 4350E		<5	<15	8	15.0	
S1 1900S 4400E		<5	<15	8	15.0	
S1 1900S 4450E		<5	<15	20	8.0	
S1 1900S 4550E(8'B)		<5	<15	10	15.0	
S1 1900S 4550E(6'B)		<5	<15	10	15.0	
S1 1050S (A18') 2000E		<5	<15	20	8.0	
S1 1000S 050E		<5	<15	10	10.0	
S1 1000S 100E		<5	15	10	15.0	
S1 1000S 150E		<5	25	10	4.0	6.0
S1 1000S 200E		<5	<15	10	15.0	
S1 1000S 250E		<5	<15	10	10.0	
S1 1000S 300E		<5	<15	15	12.0	
S1 1000S 350E		10	<15	10	10.0	
S1 BL1000S 450E		<5	<15	25	5.0	
S1 BL1000S 500E		<5	<15	15	3.0	7.0
S1 BL1000S 550E		<5	<15	10	1.0	9.0
S1 BL1000S 600E		<5	<15	15	2.0	8.0
S1 BL1000S 650E		20	<15	15	1.0	9.0
S1 BL1000S 700E		<5	<15	15	10.0	
S1 BL1000S 750E		<5	<15	20	8.0	
S1 BL1000S 800E		<5	<15	10	15.0	
S1 BL1000S 850E		<5	<15	10	10.0	
S1 BL1000S 900E		<5	<15	10	15.0	
S1 BL1000S 950E		<5	<15	10	15.0	
S1 1000S 1050E		10	<15	8	15.0	
S1 1000S 1100E		<5	<15	8	15.0	
S1 1000S 1150E		<5	<15	10	10.0	
S1 1000S 1200E		<5	20	10	15.0	
S1 1000S 1250E		<5	<15	8	15.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 1000S 1300E		<5	<15	8	15.0	
S1 1000S 1350E		<5	<15	10	15.0	
S1 1000S 1400E		<5	<15	10	15.0	
S1 1000S 1450E		<5	<15	10	15.0	
S1 1000S 1500E		<5	<15	10	15.0	
S1 1000S 1550E		<5	20	10	15.0	
S1 1000S 1600E		<5	<15	10	15.0	
S1 1000S 1650E		<5	<15	8	15.0	
S1 1000S 1700E		<5	15	10	15.0	
S1 1000S 1750E		<5	<15	10	15.0	
S1 1000S 1800E		<5	15	10	15.0	
S1 1000S 1850E		<5	<15	8	15.0	
S1 1000S 1900E		<5	15	8	15.0	
S1 1000S 1950E		<5	<15	10	15.0	
S1 1000S 2000E		<5	<15	6	15.0	
S1 1000S 2050E		<5	<15	10	15.0	
S1 1000S 2100E		<5	15	8	15.0	
S1 1000S 2150E		<5	<15	8	15.0	
S1 1000S 2200E		<5	15	10	15.0	
S1 1000S 2250E		<5	15	8	15.0	
S1 1000S 2300E		<5	<15	6	15.0	
S1 1000S 2350E		<5	<15	10	15.0	
S1 1000S 2400E		<5	<15	6	15.0	
S1 1000S 2450E		<5	<15	10	15.0	
S1 1000S 2500E		<5	<15	10	15.0	
S1 1000S 2550E		<5	15	10	15.0	
S1 1000S 2600E		5	<15	10	8.0	
S1 1000S 2650E		<5	<15	6	15.0	
S1 1000S 2700E		<5	<15	10	15.0	
S1 1000S 2750E		<5	15	8	15.0	
S1 1000S 2800E		<5	<15	10	15.0	
S1 1000S 2850E		<5	<15	10	15.0	
S1 1000S 2900E		<5	15	8	15.0	
S1 1000S 2950E		<5	<15	8	15.0	
S1 1000S 4000E		<5	<15	10	15.0	
S1 1000S 4050E		<5	15	10	15.0	
S1 1000S 4100E		<5	<15	15	15.0	
S1 1000S 4150E		<5	<15	15	15.0	
S1 1000S 4200E		<5	<15	10	15.0	
S1 1000S 4250E		<5	<15	10	15.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 1000S 4300E		<5	<15	10	15.0	
S1 1000S 4350E		<5	15	15	15.0	
S1 1000S 4400E		<5	<15	10	15.0	
S1 1000S 4450E		<5	<15	10	15.0	
S1 1000S 4500E		<5	20	15	15.0	
S1 1000S 4550E		<5	<15	10	15.0	
S1 1000S 4600E		<5	<15	10	15.0	
S1 0000S 050E		<5	<15	15	10.0	
S1 0000S 100E		<5	<15	10	15.0	
S1 0000S 150E		<5	<15	10	15.0	
S1 0000S 200E		<5	<15	10	15.0	
S1 0000S 4000E		<5	<15	35	15.0	
S1 0000S 4050E		<5	<15	40	15.0	
S1 0000S 4100E		<5	20	35	15.0	
S1 0000S 4150E		<5	<15	30	8.0	
S1 0000S 4200E		<5	<15	25	15.0	
S1 0000S 4250E		5	15	10	15.0	
S1 0000S 4300E		5	<15	15	8.0	
S1 0000S 4350E		<5	<15	50		3.0
S1 0000S 4400E		<5	<15	10	15.0	
S1 0000S 4450E		<5	<15	15	6.0	
S1 0000S 4500E		<5	<15	10	15.0	
S1 0000S 4600E		<5	<15	8	15.0	
S1 1000N 250E		<5	40	15	15.0	
S1 1000N 300E		<5	20	15	15.0	
S1 1000N 350E		<5	<15	20	15.0	
S1 1000N 400E		<5	<15	15	15.0	
S1 1000N 450E		<5	<15	15	15.0	
S1 1000N 500E		<5	<15	10	15.0	
S1 1000N 550E		<5	<15	15	15.0	
S1 1000N 600E		<5	<15	15	15.0	
S1 1000N 650E		<5	<15	10	15.0	
S1 1000N 700E		<5	15	15	15.0	
S1 1000N 750E		<5	<15	10	15.0	
S1 1000N 800E		<5	<15	15	15.0	
S1 1000N 900E		<5	<15	10	15.0	
S1 1000N 950E		<5	<15	20	15.0	
S1 1000N 1050E		<5	<15	15	15.0	
S1 1000N 1100E		5	<15	10	15.0	
S1 1000N 1150E		<5	<15	10	15.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 1000N 1250E		<5	15	10	15.0	
S1 1000N 1300E		<5	<15	15	15.0	
S1 1000N 1350E		<5	<15	10	15.0	
S1 1000N 1400E		<5	20	10	15.0	
S1 1000N 1450E		<5	20	15	15.0	
S1 1000N 1500E		<5	<15	30		3.0
S1 1000N 1550E		<5	<15	25	15.0	
S1 1000N 1600E		<5	<15	75		2.0
S1 1000N 1650E		<5	<15	15	15.0	
S1 1000N 1700E		<5	<15	40	6.0	
S1 1000N 1750E		<5	<15	25	6.0	
S1 1000N 1800E		<5	<15	50		3.0
S1 1000N 1850E		<5	<15	25		10.0
S1 1000N 1900E		<5	<15	35	10.0	
S1 1000N 1950E		<5	<15	50		3.0
S1 1000N 2000E		<5	20	20	15.0	
S1 1000N 2050E		<5	<15	15	15.0	
S1 1000N 2100E		<5	<15	15	15.0	
S1 1000N 2150E		<5	<15	20	15.0	
S1 1000N 2200E		<5	<15	15	15.0	
S1 1000N 2250E		<5	<15	10	15.0	
S1 1000N 2300E		<5	<15	8	15.0	
S1 1000N 2350E		<5	80	10	15.0	
S1 1000N 2450E		<5	<15	20	15.0	
S1 1000N 2500E		<5	<15	15	15.0	
S1 1000N 2550E		<5	<15	15	15.0	
S1 1000N 2600E		<5	<15	15	15.0	
S1 1000N 2650E		<5	<15	15	15.0	
S1 1000N 2700E		<5	<15	10	15.0	
S1 1000N 2750E		<5	<15	20	15.0	
S1 1000N 2800E		<5	<15	15	15.0	
S1 1000N 2850E		<5	<15	15	15.0	
S1 1000N 2900E		<5	<15	15	15.0	
S1 1000N 2950E		<5	<15	10	15.0	
S1 1000N 3000E		<5	<15	15	15.0	
S1 1000N 3200E		<5	<15	30	15.0	
S1 1800N 50W		<5	<15	10	15.0	
S1 1800N 100W		<5	<15	10	15.0	
S1 1800N 000E		<5	<15	10	15.0	
S1 1800N 050E		320	<15	6	15.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 1800N 100E		130	<15	10	15.0	
S1 1800N 150E		<5	<15	10	15.0	
S1 1800N 200E		<5	<15	15	15.0	
S1 1800N 250E		<5	<15	20	8.0	
S1 1800N 300E		<5	<15	6	15.0	
S1 1800N 350E		<5	<15	15	15.0	
S1 1800N 400E		<5	<15	35	4.3	
S1 1800N 450E		<5	<15	10	15.0	
S1 1800N 500E		<5	<15	8	15.0	
S1 1800N 550E		<5	<15	10	15.0	
S1 1800N 600E		<5	<15	8	15.0	
S1 1800N 650E		<5	<15	10	15.0	
S1 1800N 700E		<5	<15	6	15.0	
S1 1800N 750E		<5	<15	8	15.0	
S1 1800N 800E		<5	<15	6	15.0	
S1 1800N 850E		<5	<15	10	15.0	
S1 1800N 900E		<5	<15	10	15.0	
S1 1800N 950E		<5	<15	10	15.0	
S1 1800N 1000E		<5	<15	8	15.0	
S1 1800N 1050E		<5	<15	15	15.0	
S1 1800N 1075E		<5	<15	15	15.0	
S1 1800N 1100E		<5	<15	10	15.0	
S1 1800N 1150E		<5	<15	15	15.0	
S1 1800N 1200E		<5	<15	10	15.0	
S1 1800N 1250E		<5	<15	6	15.0	
S1 1800N 1300E		<5	<15	8	15.0	
S1 1800N 1350E		<5	<15	10	15.0	
S1 1800N 1400E		<5	<15	10	15.0	
S1 1800N 1450E		<5	<15	10	15.0	
S1 1800N 1500E		<5	<15	10	15.0	
S1 1800N 1550E		<5	<15	10	15.0	
S1 1800N 1600E		<5	<15	6	15.0	
S1 1800N 1650E		<5	<15	6	15.0	
S1 1800N 1700E		<5	<15	10	15.0	
S1 1800N 1750E		<5	<15	10	15.0	
S1 1800N 1850E		<5	15	15	15.0	
S1 1800N 1900E		<5	<15	15	10.0	
S1 1800N 1950E		<5	<15	10	14.0	
S1 1800N 2050E		<5	<15	15	15.0	
S1 1800N 2100E		<5	<15	15	15.0	

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SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Pt PPB	Pd PPB	Au/wt G	Au/wt G
S1 1800N 2150E		<5	<15	10	15.0	
S1 1800N 2200E		<5	<15	10	15.0	
S1 1800N 2250E		<5	<15	15	15.0	
S1 1800N 2300E		<5	<15	10	15.0	
S1 1800N 2350E		<5	<15	2	15.0	
S1 1800N 2400E		<5	<15	6	15.0	
S1 1800N 2450E		<5	<15	10	15.0	
S1 1800N 2500E		5	<15	6	15.0	
S1 1800N 2550E		<5	<15	10	15.0	
S1 1800N 2600E		<5	30	30	15.0	
S1 1800N 2650E		<5	<15	15	15.0	
S1 1800N 2700E		<5	<15	10	15.0	
S1 1800N 2750E		<5	<15	10	15.0	
S1 1800N 2800E		<5	<15	10	15.0	
S1 1800N 2850E		<5	<15	15	15.0	
S1 1800N 2900E		<5	<15	10	15.0	
S1 1800N 2950E		<5	<15	10	15.0	
S1 1800N 3000E		<5	<15	8	15.0	
S1 1800N 3050E		<5	<15	8	15.0	
S1 1800N 3100E		<5	<15	10	15.0	
S1 1800N 3150E		<5	<15	8	15.0	
S1 1800N 3200E		<5	<15	8	15.0	
S1 1800N 3250E		<5	<15	10	15.0	
S1 1800N 3300E		<5	<15	10	15.0	
S1 1800N 3350E(B2)		5	15	2	15.0	
S1 1800N 3350E(B6)		<5	<15	<2	15.0	
S1 1800N 3450E		<5	20	4	15.0	
S1 1800N 3500E		<5	<15	<2	10.0	
S1 1800N 3550E		10	<15	4	15.0	
S1 1800N 3600E		<5	40	4	15.0	
S1 1800N 3650E		5	<15	6	15.0	
S1 1800N 3700E		<5	45	6	15.0	
S1 1800N 3750E		<5	20	<2	15.0	
S1 1800N 3800E		<5	15	2	15.0	
S1 1800N 3850E		<5	20	4	15.0	
S1 1800N 3900E		<5	<15	2	15.0	
S1 1800N 3950E		<5	30	6	10.0	
S1 1800N 4000E		10	20	4	15.0	
R2 12+00W 6+50N		>10000	280	4	15.0	