GEOLOGICAL REPORT
ON THE
ROB 15 AND 16 MINERAL CLAIMS
FOR
TYMAR RESOURCES INC./
CONSOLIDATED GOLDWEST RESOURCES LTD.

Located in the Iskut River Area
Liard Mining Division
NTS 104B/11E
56°44' North Latitude
131°10' West Longitude

- Prepared by -

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March, 1991

GEOLOGICAL REPORT on the ROB 15 and 16 MINERAL CLAIMS

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1.0 INTRODUCTION

At the request of Tymar Resources Inc. and Consolidated Goldwest Resources Ltd. Pamicon Developments Ltd. has completed an exploration program on the company's Rob 15 and 16 mineral claims (26 units), located in the Iskut River area of northwestern British Columbia. Work was carried out between July and September, 1991.

Renewed interest in the immediate area has recently been brought on by the discovery in 1990 and ongoing development of Thios Resources Ltd./Eurus Resource Corp.'s polymetallic Black Dog volcanogenic massive sulphide prospect, located four kilometres to the west of the subject claims. To date, the only other known VMS occurrence in the camp is the world-class Eskay Creek deposit 50 kilometres to the east.

Property mapping completed in 1990 on the Rob 15 and 16 claims outlined volcanosedimentary stratigraphy belonging to the Triassic Stuhini Group, the probable host to the Black Dog prospect and Prime/Cominco's Snip deposit.

Mapping and prospecting lead to the discovery of narrow auriferous quartz veining near the east central part of the Rob 16 claim, numerous quartz stringers hosting molybdenum mineralization along an intrusive contact near the northern claim boundary of the Rob 16 claim, and elevated precious and base metals in metasediments on the northeast Rob 16 claim.

2.0 LIST OF CLAIMS

Records of the British Columbia Ministry of Energy, Mines and Petroleum Resources indicate that the Rob 15 and Rob 16 claims are held by Mr. I. Hagemoen although currently there is an option to purchase agreement by Teryl Resources Corporation. In turn, Tymar Resources Inc. and Consolidated Goldwest Resources Ltd. have entered into a joint venture agreement with Teryl Resources Corporation.

Km 0 100 200 300 400 Km

Miles 0 50 100 200 300 Miles

TYMAR RESOURCES INC./
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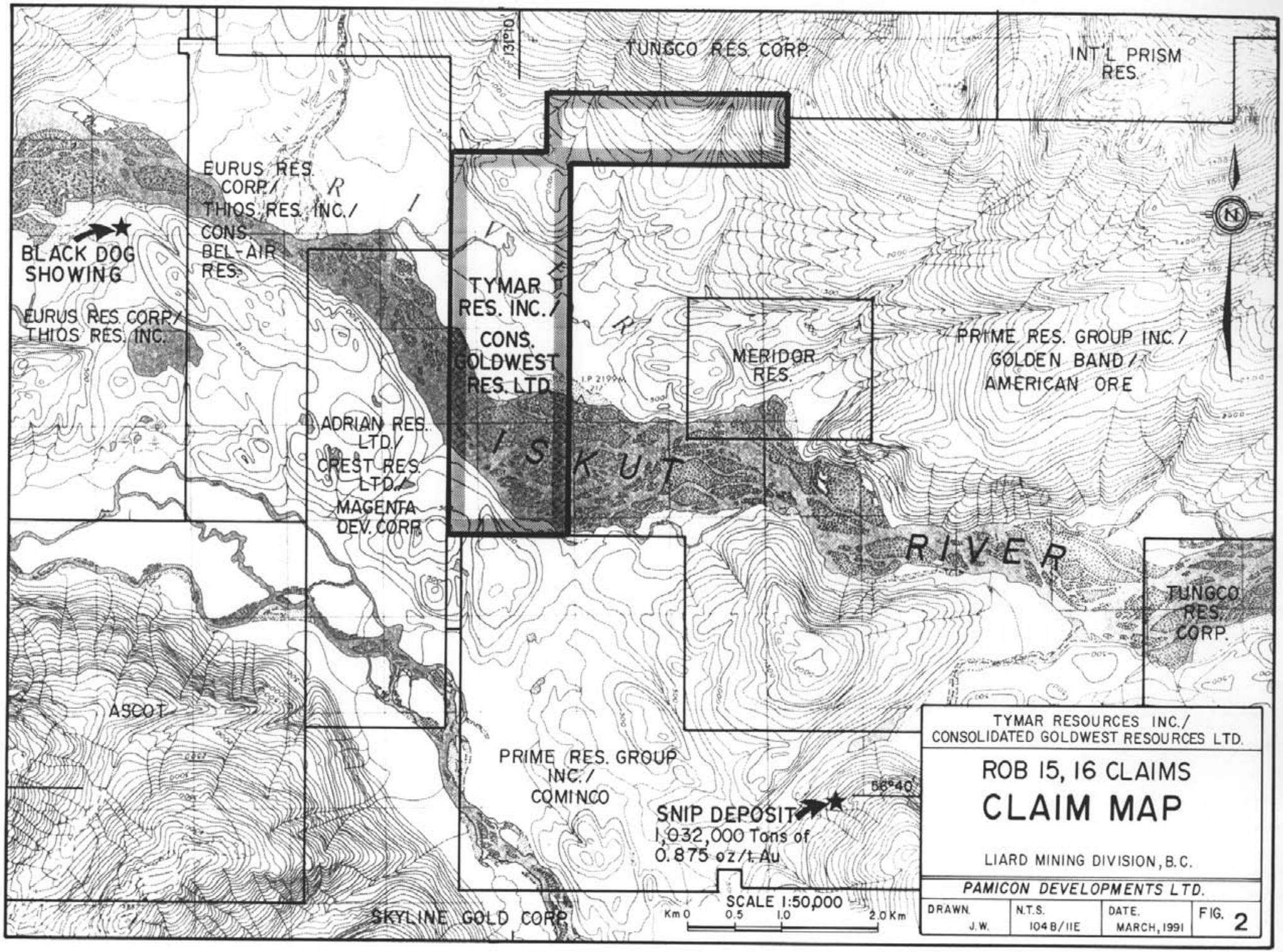
ROB 15,16 CLAIMS

PROPERTY LOCATION MAP

LIARD MINING DIVISION, B.C.

PAMICON DEVELOPMENTS LTD.

DRAWN.	N.T.S.	DATE.	FIGURE.
J.W.	104 B/11 E.	March, 1991	1



TYMAR RESOURCES INC./
CONSOLIDATED GOLDWEST RESOURCES LTD.

ROB 15, 16 CLAIMS
CLAIM MAP

LIARD MINING DIVISION, B.C.

PAMICON DEVELOPMENTS LTD.

DRAWN	N.T.S.	DATE	FIG.
J.W.	104 B/11E	MARCH, 1991	2

Claim Name	Record Number	No. of Units	Record Date	Expiry Date
Rob 15	3892	16	February 19, 1987	February 19, 1996
Rob 16	3864	10	December 22, 1986	December 22, 1994

3.0 LOCATION, ACCESS AND PHYSIOGRAPHY

The Rob 15 and Rob 16 mineral claims are situated 75 kilometres northeast of Wrangell, Alaska and 126 kilometres north of Stewart, British Columbia (Figure 1).

The coordinates of the claims are approximately 56°44' north latitude and 131°10' west longitude within the Liard Mining Division.

Access to the property is via helicopter from the Bronson Creek gravel airstrip, Bob Quinn Lake or the Forrest Kerr airstrip located 15 kilometres to the northwest at the headwaters of the Forrest Kerr River. Daily scheduled flights to the strip from Smithers, Terrace and Wrangell, Alaska have been available during the field season using a variety of fixed wing aircraft.

The Province of British Columbia has recently completed a study on possible road access to the Iskut River, Eskay Creek and Sulphurets areas. Construction of a road from the Stewart-Cassiar Highway from Bob Quinn Lake down the Iskut valley to Bronson Creek is anticipated in the near future.

Geographically the upper quarter of Rob 15 and all of Rob 16 is typically rugged, steep and heavily forested ground. The lower three quarters of Rob 15 cover portions of the Iskut River valley bottom and consist of former river gravels and areas of swamp (Figure 2). Elevations range from approximately 66 metres to 762 metres.

4.0 AREA HISTORY

Figure 3 of this report presents a regional scale map of northwestern B.C. from the town of Stewart in the south to near Telegraph Creek in the north, a distance of 225 kilometres. Within this area, a semi-arcuate band of Hazelton Group equivalent volcanic and sedimentary rocks (Unuk River Formation, Betty Creek Formation, Salmon River Formation) with their metamorphic equivalents trend northwest and contain most of the known mineral occurrences. This group is bounded by the Coast Range intrusive complex to the west and by the much younger sediments of the Bowser Basin to the east.

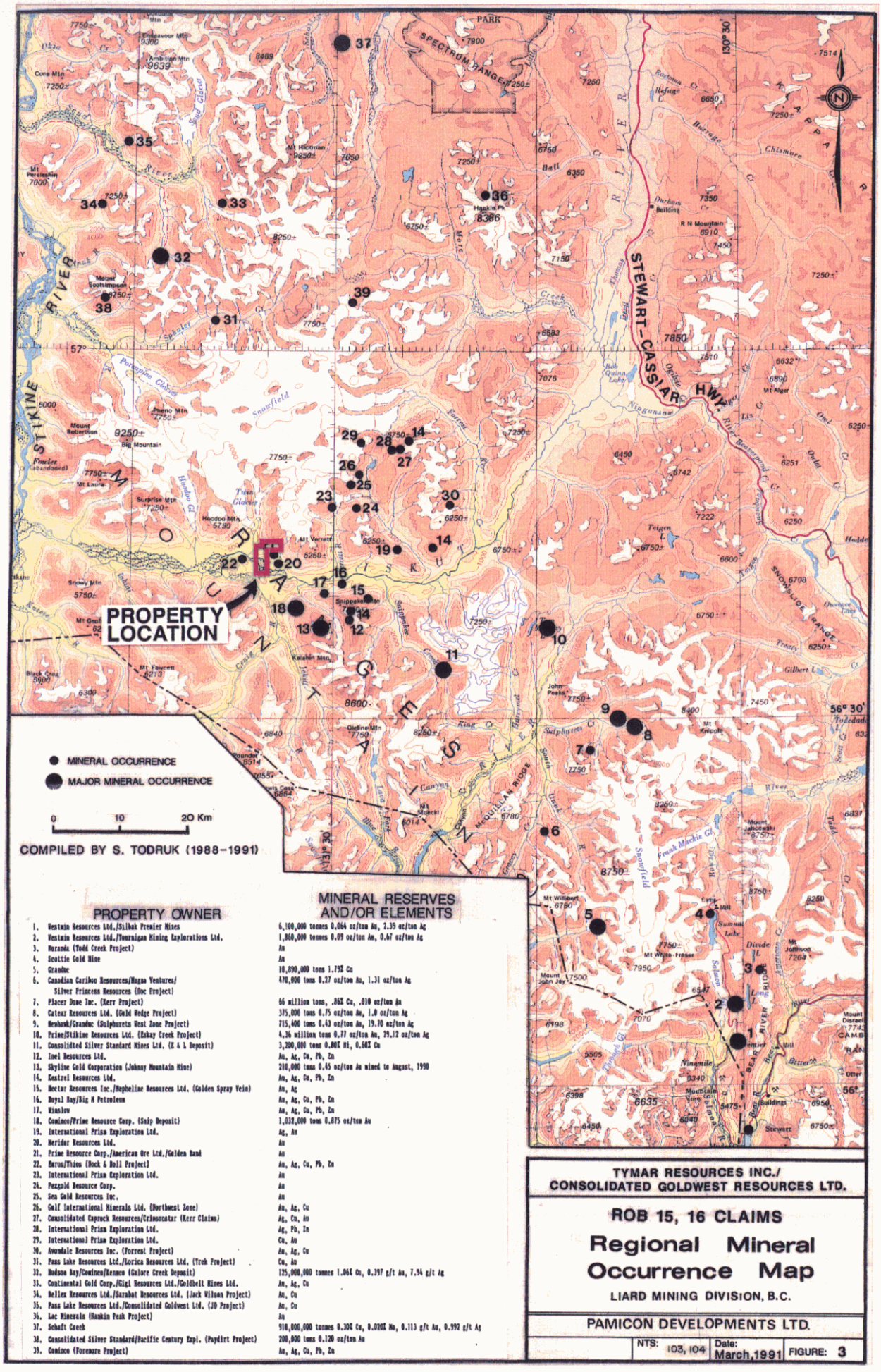
This area of approximately 10,000 square kilometres has historically been referred to as the Stikine Arch. Mining activity within it goes back to the turn of the century. Due to the large size of the region it has been referred to in more specific areas which range from the Stewart area to Sulphurets, Iskut and Galore Creek areas. Recent discoveries appear to be filling in areas between these known mineralized camps. It is probable that the entire area can be considered as one large mineralized province with attendant subareas.

The history of the area can be divided into two time periods: circa 1900 to the mid-1970s and the more recent activities of the late 1970s, 1980s and early 1990s.

1900 - 1975

The original discovery of mineralization in the area can be attributed to miners either en route to or returning from the Klondike gold fields at the turn of the century. Rivers flowing through the Alaska Panhandle served as access corridors and mineralization was noted along the Iskut and Unuk Rivers and at the head of the Portland Canal. Highlights of this period were:

* discovery of copper, gold, silver mineralization at Bronson Creek in the Iskut



PROPERTY OWNER

1.	Westmin Resources Ltd./Silbak Premier Mines	6,100,000 tonnes 0.064 oz/ton Au, 2.39 oz/ton Ag
2.	Westmin Resources Ltd./Tournigan Mining Explorations Ltd.	1,860,000 tonnes 0.09 oz/ton Au, 0.67 oz/ton Ag
3.	Noranda (Todd Creek Project)	Au
4.	Scottie Gold Mine	Au
5.	Granduc	10,890,000 tons 1.79% Cu
6.	Canadian Caribou Resources/Nugas Ventures/ Silver Princess Resources (Doc Project)	470,006 tons 0.27 oz/ton Au, 1.31 oz/ton Ag
7.	Placer Dome Inc. (Kerr Project)	66 million tons, .86% Cu, .010 oz/ton Au
8.	Cateur Resources Ltd. (Gold Wedge Project)	375,000 tons 0.75 oz/ton Au, 1.0 oz/ton Ag
9.	Newhawk/Granduc (Sulphurets West Zone Project)	715,400 tons 0.43 oz/ton Au, 19.70 oz/ton Ag
10.	Prime/Stikine Resources Ltd. (Eskay Creek Project)	4.36 million tons 0.77 oz/ton Au, 29.12 oz/ton Ag
11.	Consolited Silver Standard Mines Ltd. (E & L Deposit)	3,200,000 tons 0.80% Ni, 0.60% Cu
12.	Inel Resources Ltd.	Au, Ag, Cu, Pb, Zn
13.	Skyline Gold Corporation (Johnny Mountain Mine)	210,000 tons 0.45 oz/ton Au mined to August, 1990
14.	Kestrel Resources Ltd.	Au, Ag, Cu, Pb, Zn
15.	Hector Resources Inc./Nepheline Resources Ltd. (Golden Spray Vein)	Au, Ag
16.	Royal Bay/Big R Petroleum	Au, Ag, Cu, Pb, Zn
17.	Winslow	Au, Ag, Cu, Pb, Zn
18.	Cominco/Prime Resource Corp. (Snip Deposit)	1,032,000 tons 0.875 oz/ton Au
19.	International Prism Exploration Ltd.	Ag, Au
20.	Meridor Resources Ltd.	Au
21.	Prime Resource Corp./American Ore Ltd./Golden Band	Au
22.	Barus/Thios (Rock & Roll Project)	Au, Ag, Cu, Pb, Zn
23.	International Prism Exploration Ltd.	Au
24.	Pezgold Resource Corp.	Au
25.	Sea Gold Resources Inc.	Au
26.	Golf International Minerals Ltd. (Northwest Zone)	Au, Ag, Cu
27.	Consolidated Caprock Resources/Crinsonatar (Kerr Claims)	Ag, Cu, Au
28.	International Prism Exploration Ltd.	Ag, Pb, Zn
29.	International Prism Exploration Ltd.	Cu, Au
30.	Avondale Resources Inc. (Forrest Project)	Au, Ag, Cu
31.	Pass Lake Resources Ltd./Lorica Resources Ltd. (Trek Project)	Cu, Au
32.	Hudson Bay/Cominco/Ecuaco (Galaxe Creek Deposit)	125,000,000 tonnes 1.06% Cu, 0.397 g/t Au, 7.54 g/t Ag
33.	Continental Gold Corp./Gigi Resources Ltd./Goldbelt Mines Ltd.	Au, Ag, Cu
34.	Bellex Resources Ltd./Sarabat Resources Ltd. (Jack Wilson Project)	Au, Cu
35.	Pass Lake Resources Ltd./Consolidated Goldwest Ltd. (JD Project)	Au, Cu
36.	Lac Minerals (Hankin Peak Project)	Au
37.	Schaft Creek	910,000,000 tonnes 0.30% Cu, 0.020% Mo, 0.113 g/t Au, 0.992 g/t Ag
38.	Consolidated Silver Standard/Pacific Century Expl. (Paydirt Project)	200,000 tons 0.120 oz/ton Au
39.	Cominco (Forenore Project)	Au, Ag, Cu, Pb, Zn

MINERAL RESERVES AND/OR ELEMENTS

TYMAR RESOURCES INC./
CONSOLIDATED GOLDWEST RESOURCES LTD.

ROB 15, 16 CLAIMS
Regional Mineral Occurrence Map

LIARD MINING DIVISION, B.C.

PAMICON DEVELOPMENTS LTD.

NTS:	Date:	FIGURE:
103, 104	March, 1991	3

* location of similar mineralization along the Unuk and at Sulphurets Creek
* discovery of the Silbak-Premier gold-silver mine near Stewart plus a number of other rich silver occurrences along the Portland Canal
* the location by Tom MacKay of the original mineralization at Eskay Creek near the headwater of the Unuk River

Development and production at this time was largely limited to the area around Stewart where a number of mines produced high grade silver. The most significant producer was the Silbak Premier some 12 km north of Stewart which from 1920 until 1936 produced some 2,550,000 tons grading 16.8 g/tonne gold and 409.5 g/tonne silver.

After World War II the area was explored for base metals, notably copper. This era led to the discovery of the Granduc, Galore Creek and Schaft Creek copper deposits and the E & L copper-nickel deposit. Published reserves of these are listed below and shown on Figure 3.

	Tons	Cu (%)	Au (g/t)	Ag (g/t)	Mo (%)	Ni (%)
Granduc	10,890,000	1.79				
Galore Creek	125,000,000	1.06	0.397	7.94		
Schaft Creek	910,000,000	0.30	0.113	0.992	0.02	
E & L	3,200,000	0.60				0.80

Of these Granduc was taken to production by Newmont Mining but a combination of low copper prices and high operating cost resulted in suspension of activity.

1975 - Present

The more recent activity in the area dates to the rise of precious metal prices in the 1970s. Significant early events at this time were:

* acquisition by Skyline Explorations of their property on Mt. Johnny near Bronson Creek in the Iskut in 1980
* continued work by Esso Minerals on Granduc Mining's properties on Sulphurets Creek in the Unuk River area
* re-organization of the Silbak-Premier property and participation by Westmin Resources Ltd.

Work on these properties led to the following reserves being published for the properties listed below as well as stimulating exploration activity in the area. This activity led to the definition drilling of the Snip deposit by Cominco/Prime, the reserves of which are also shown.

Company	Deposit	Area	Short Tons	Au (oz/t)	Ag (oz/t)	Ref.
Cominco/Prime	Snip	Iskut	1,032,000	0.875		Note 1
Newhawk/Lacana	West Zone	Sulphurets	550,400	0.420	18.00	Note 2
	Sulphurets Lake Zone	Sulphurets	20,000,000	0.08		Note 3
Catear Resources	Gold Wedge	Sulphurets	295,000	0.835	2.44	Note 4
Westmin Silbak	Silbak	Stewart	5,770,000	2.06 g/t	86.3 g/t	

Note 1: News Release, Vancouver Stockwatch, November 7, 1988
Note 2: News Release, Northern Miner, February 19, 1990
Note 3: News Release, Vancouver Stockwatch, August 24, 1989
Note 4: Pers. Comm., Catear Resources

Between August, 1988 and July, 1990 Skyline Gold Corp. produced 210,000 tons grading 0.45 oz/ton Au (pers. comm., D. Yeager) from its Reg property.

These successes have generated extensive exploration activity in the area which has led to the discovery of a large number of mineral occurrences which are in a preliminary stage of evaluation. The most notable of these to date is on Tom MacKay's old Eskay Creek showings. The 1988/89/90 work on this project of Calpine/Stikine Resources indicates a major gold-silver-base metal

mineral deposit of possible volcanogenic massive sulphide and epithermal affinity with a minimum strike length of 1800 metres. Some notable recent results on the project are:

DDH #CA 89-93	91.8 feet	0.453 oz/ton Au and 16.9 oz/ton Ag
DDH #CA 89-109	682.2 feet	0.875 oz/ton Au and 0.97 oz/ton Ag
including	62.3 feet	7.765 oz/ton Au and 1.35 oz/ton Ag

These intersections are considered to be close to the true width of the mineralization. A great many other excellent intersections have been published by the companies and exploration is continuing with drilling and underground bulk sampling tests. Reserves based on this drilling indicate probable reserves of 4,364,000 tons grading 0.77 oz/ton Au and 29.12 oz/ton Ag (news release, September 14, 1990).

During the 1990 season American Fiber Corp./Consolidated Silver Butte intersected encouraging results in drilling on their adjoining claims south of Eskay Creek. Hole 90-30 returned 46.9 feet of 0.421 oz/ton Au and 30.91 oz/ton Ag (pers. comm. J. Bond, American Fiber).

Drilling on Gulf International Minerals' Northwest Zone near Newmont Lake has been ongoing between 1987 and 1990. A few of their more significant intersections are provided below (annual reports and news releases).

Drill Hole	Interval (feet)	Length (feet)	Copper (%)	Silver (oz/ton)	Gold (oz/ton)
87-25	343.0-373.0	30.0	0.23	0.11	0.404
	409.3-412.0	2.7	0.55	0.35	0.250
	470.2-473.8	3.6	0.42	0.19	1.520
87-29	167.0-170.0	3.0	0.001	0.01	0.140
	205.0-241.5	36.5	0.97	1.16	1.605
88-28	213.9-229.0	15.1	0.41	0.29	0.810
	260.5-276.6	16.1	0.24	0.29	0.645
	300.2-301.5	1.3	0.15	0.17	0.320
	330.1-338.9	8.9	1.99	0.31	0.340
	353.0-363.2	10.2	1.02	0.22	0.268

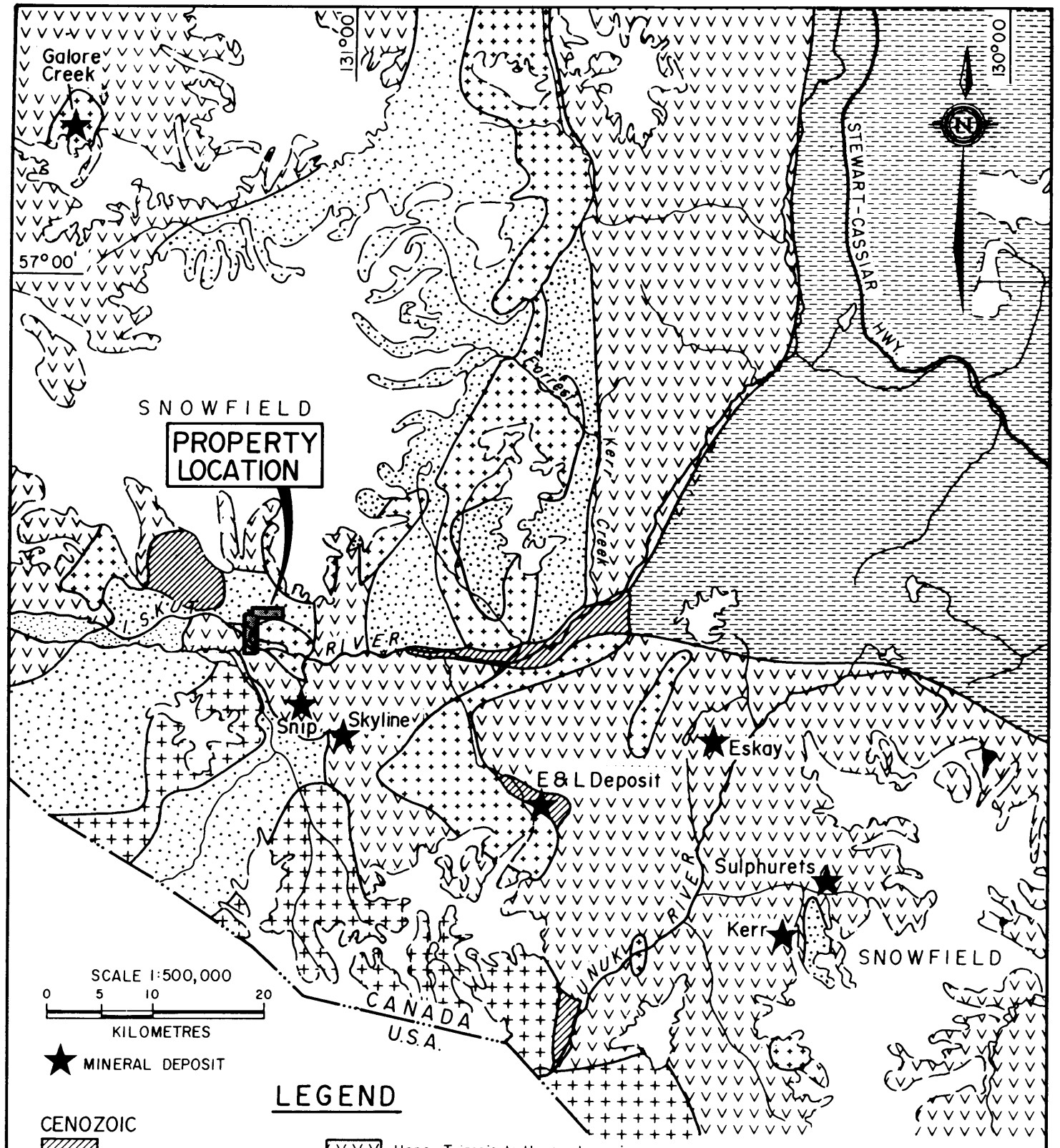
In September 1989 Bond International Gold Inc. announced initial drill results from their Red Mountain project. This project is located 20 kilometres east of Stewart. A 66 metre intersection on the Marc Zone reportedly graded 9.88 gm/tonne gold and 49.20 gm/tonne silver. On the Willoughby Gossan Zone a 20.5 metre intersection is reported as 24.98 gm/tonne gold and 184.2 gm/tonne silver.

A great many other companies active in the areas have released assays from preliminary trenching and/or drilling. Many of these show excellent values in gold, silver and base metals and it is anticipated that additional properties with mineral reserves of possible economic significance will emerge. Of recent interest in the area is the discovery in 1990 of a Kuroko-type polymetallic volcanogenic massive sulphide occurrence on Eurus Resource Corp./Thios Resources Inc.'s Rock & Roll project. Trench samples range up to 0.317 oz/ton Au, 100 oz/ton Ag, 8.15% Pb, 4.24% Zn and 0.65% Cu over 4.6 feet while in drilling a 31.7 foot intersection graded 0.80 oz/ton Au, 25.7 oz/ton Ag, 2.07% Pb, 5.35% Zn, 0.58% Cu.

The locations of a number of these occurrences are indicated in the accompanying figure. At this time these represent only a fraction of the reported results in this rapidly developing area.

5.0 REGIONAL GEOLOGY

The geology of the Iskut-Galore-Eskay-Sulphurets area has undergone considerable study in the past few years by industry, federal and provincial geologists (Figure 4). Much of this work stemmed from Grove's mapping of the Stewart Complex (Grove, 1969, 1970, 1973, 1982, 1987). Earliest geological mapping of the area was carried out by Kerr (1948) during the 1920s and 1930s although Operation Stikine undertaken by the Geological Survey of Canada in 1957 produced the first publications. R.G. Anderson of the Geological Survey of Canada is presently mapping the area covered within NTS 104B.



LEGEND

CENOZOIC

- Recent basalt flows
- Early Tertiary felsic intrusives, primarily quartz monzonite

MESOZOIC

- Jurassic to Tertiary intrusives, felsic to intermediate, incl. Coast Range Intrusives
- Middle to Upper Jurassic Bowser Lake Group clastic sediments
- Upper Triassic to Upper Jurassic volcanics and sediments, Hazelton and Stuhini Groups

PALEOZOIC

- Permian and older clastic, limestone and volcanic rocks and metamorphic equivalents; includes metamorphic rocks of unknown age.

Geology interpreted from G.S.C. Map 11-1971, Telegraph Creek; Equity Preservation Corp., Stewart-Sulphurets-Iskut Map 1988; B.C.G.S. Open File 1990-1; and from Pamicon Developments Ltd. field maps.

TYMAR RESOURCES INC./
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ROB 15, 16 CLAIMS

SIMPLIFIED REGIONAL GEOLOGY

LIARD MINING DIVISION, B.C.

PAMICON DEVELOPMENTS LTD.

Drawn.	N.T.S.	Date.	FIG.
J.W.	103, 104	March, 1991	4

Grove defined a northwest trending assemblage of Upper Triassic and Jurassic volcanics and sedimentary rocks extending from Alice Arm in the south to the Iskut River in the north as the Stewart Complex. Paleozoic limestone and volcanics underlie the complex while Mesozoic to Tertiary aged intrusives cut the units. Tertiary felsic plutons forming the Coast Plutonic Complex bound the area to the west while clastic sediments of the Spatsizi and Bowser Lake Groups overlap on the east.

Age dating of mineralization within the various mining districts suggests a close cospatial and coeval relationship with late Triassic to early Jurassic volcanics and intrusives. This has directed exploration efforts toward these members.

A stratigraphic column of the area's lithologies is presented on the following page.

PALEOZOIC

Stikine Assemblage Volcanic and Sedimentary Rocks

Paleozoic Stikine assemblage rocks commonly occur as uplifted blocks associated with major intrusive bodies as exposed along the southwest flanks of Johnny Mountain and Zappa Mountain.

At the base of the Stikine assemblage stratigraphic column, at least four distinctive limestone members have been differentiated interlayered with mafic volcaniclastics, felsic crystal tuffs, pebble conglomerate and siliceous shale.

Mississippian rocks consist of thick-bedded limestone members interbedded with chert, pillowed basalt and epiclastic rocks.

Stratigraphy of the Iskut River Area
(after descriptions by R.G. Anderson and J.M. Logan)

Stratigraphy	Lithology		Comments
BOWSER GROUP			
M. Jurassic	conglomerate, siltstone, sandstone, shale		Successor basin
	gradational to unconformable		
SPATSIZI GROUP			
L. Jurassic	shale, tuff, limestone		
	unconformable		
HAZELTON GROUP			
E. Jurassic	coeval alkalic/calc-alkalic		contractional event? Island Arc rocks
	gradational to unconformable		
STUHINI GROUP			
L. Triassic	intrusions; mafic volcanic rocks in the east, bimodal in the west		extensional in western area
	polymictic conglomerate basaltic to andesitic volcanics (plagioclase and hornblende)		no Triassic clasts; limestone clasts common
M. Triassic	sedimentary rocks		
	unconformable	contractional event	
STIKINE ASSEMBLAGE			
Permian	thin bedded coralline to crystalline limestone (over 1000 m thick), fossiliferous; intermediate flows and volcaniclastics		volcanic units resemble Hazelton Group rocks
E. Permian	rusty argillite		
	unconformable		
	'siliceous' turbidite, felsic lapilli tuff		extensional event
Missis-sippian	mafic meta-volcanics and metasediments	upper coralline limestone and conglomerate lower limestone with tuff layers	thick bedded limestone commonly bioclastic, coarse crinoids, corals
	unconformable		
E. Devonian	limestone; intermediate to felsic volcanics		contractional events; rocks highly deformed

Plutonic Rocks - Coast Plutonic Complex

L. Tertiary	granodiorite, diorite, basalt
	intrusive contacts
E. Tertiary	quartz diorite, granodiorite, quartz monzonite, feldspar porphyry, granite
	intrusive contact
M. Jurassic	quartz monzonite, feldspar porphyry, syenite
	intrusive contact
L. Jurassic	diorite, syenodiorite, granite
	intrusive contact
L. Triassic	diorite, quartz diorite, granodiorite
? Not determined	quartz diorite, ?

Lower Permian units comprise thin- to thick-bedded corraline limestone interbedded with volcanic mafic to felsic volcanic flows, tuffs and volcaniclastics.

MESOZOIC

Stuhini Group Volcani and Sedimentary Rocks

Upper Triassic Stuhini Group volcanic and sedimentary rocks are characterized by a distinct facies change from bimodal mafic to felsic flows and tuffs interbedded with thick sections of limestone in the northwest to predominantly mafic volcanics with minor shale members in the southeast.

Hazelton Group Volcanic and Sedimentary Rocks

Lower Jurrasic Hazelton Group volcanic and sedimentary rocks predominantly occur in the southeast, northwest corners and central portions of the Galore-Iskut-Sulphurets area. Hazelton Group stratigraphy consists of the lowermost Unuk River Formation (Grove, 1986) comprised of mafic to intermediate volcanics with interbedded shale, argillite and greywacke sediments capped by feldspar porphyry flow; the Betty Creek Formation (Grove, 1986) overlying the Unuk River Formation consists of maroon and green volcanic conglomerate and breccia often containing diagnostic jasperoidal veins, with the youngest uppermost member of the Hazelton Group consisting of dacite to rhyolite, spherulitic rhyolite welded tuff and tuff breccia with basal sediments and upper pillow basalts correlative with Grove's (1986) Salmon River Formation and Alldrick's (1987) Mount Dilworth Formation.

Lower Jurassic volcanics of the area are commonly correlated with the Telkwa Formation of the Hazelton Group. A close spatial and coeval relationship has long been recognized (Alldrick, 1986, 1987 and others) between Lower Jurassic volcanism and early Jurassic intrusive activity and its metallogenic import

ance in precious metal mineralization (Premier porphyry). Because of the relationship, lower members of the Hazelton Group are considered the most favourable targets for exploration.

Spatsizi Group Sedimentary Rocks

Spatsizi Group shales, tuffs and limestone of upper Lower and lower Middle Jurassic age overlie Hazelton Group rocks in the eastern part of the map area. Buff, sandy bivalve and belemnite fossil bearing limestone units decrease in abundance in the north parts of the area at the expense of shale. Here, black radiolarian-bearing siliceous shale alternately interbeds with white tuffs giving the units an informal name of 'pyjama beds'. This pyjama bed sequence serves as an important marker for identifying the favourable underlying Hazelton Group.

Bowser Group Sedimentary Rocks

Bowser Lake Group Middle and Upper Jurassic clastic sediments cover most of the northeast quadrant of the map area. Interbedded shale and greywacke units predominate in the south while thick-bedded shales dominate toward the north. Near the highlands toward the northern reaches of the Bowser Basin, basal chert-rich conglomerates identify the Bowser Group as an overlap assemblage.

CENOZOIC VOLCANIC ROCKS

Recent mafic flows and ash of the Hoodoo Formation, Iskut Formation and Lava Fork Formation cap specific areas within the region.

PLUTONIC ROCKS

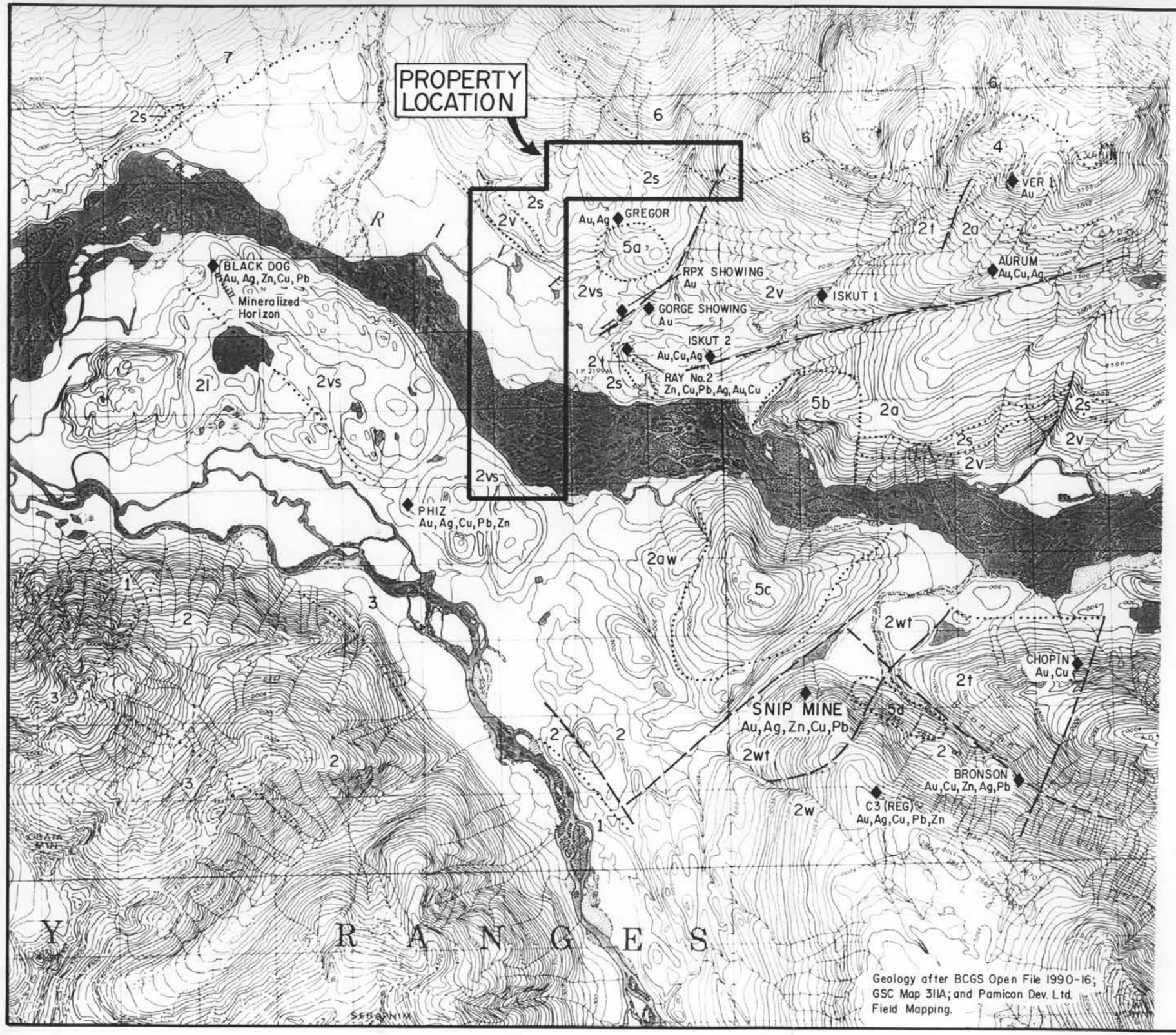
The Coast Plutonic Complex, forming the western boundary of the Stewart Complex, is generally characterized by felsic Tertiary plutons. Late Triassic Stuhini Group and Early Jurassic Hazelton Group plutonic styles suggest coeval and cospatial relationships with surrounding volcanics via distinctive porphyritic dykes such as the Premier Porphyry. Tertiary Coast Complex plutons lack these dykes and volcanic equivalents.

6.0 PROPERTY AREA GEOLOGY

Figure 5 illustrates the geological setting surrounding the Rob 15 and 16 property. The area is characterized by Paleozoic and Upper Triassic volcano-sedimentary packages cut by several Triassic to Tertiary intrusive events. Recent age basalt flows cover Hoodoo Mountain immediately west of the property.

Alldrick et al has mapped volcanic and sedimentary rocks underlying the property as part of the Triassic Stuhini Group. This group includes mafic to intermediate volcanic and volcanoclastic rocks, fine grained sedimentary rocks and minor limestone beds, lenses and clasts. Rock types grade to meta-equivalents. This geology hosts several of the immediate mineral occurrences in the region. Prime/Cominco's Snip deposit and Eurus/Thios' Black Dog VMS showing both occur within Triassic sediment-volcanic packages. Recent drilling of the Black Dog showing has returned several encouraging massive sulphide intersections. Some better sections include:

DDH No.	Width (feet)	Au (oz/ton)	Ag (oz/ton)	Pb (%)	Zn (%)	Cu (%)
RR90-1	31.7	0.080	25.7	2.07	5.35	0.58
RR91-26	9.8	0.459	0.65	0.02	1.26	1.68
RR91-36	19.7	0.080	20.05	2.16	6.41	1.08



LEGEND

RECENT

7 — HOODOO VOLCANICS : Basalt

TERTIARY

6 — COAST PLUTONIC COMPLEX : Biotite granite, Biotite-hornblende granodiorite

JURASSIC

5 — TEXAS CREEK PLUTONIC SUITE:
- 5a Gregor Stock : coarse k-Feldspar porphyry
- 5b Iskut Stock : coarse k-Feldspar porphyry
- 5c Bronson Stock: coarse k-Feldspar porphyry
- 5d Red Bluff Stock: coarse k-Feldspar

TRIASSIC

4 — STIKINE PLUTONIC SUITE: Hornblende-Biotite quartz diorite

MESOZOIC

3 — Diorite, Granodiorite

TRIASSIC

2 — STUHINI GROUP: Volcanosedimentary Sequence:
- 2a Andesite
- 2v Undifferentiated Volcanics
- 2s Undifferentiated Sediments
- 2t Siltstone, Sandstone, Shale, Argillite
- 2w Tuffaceous Wacke
- 2l Mainly Limestone

PALEOZOIC

1 — STIKINE ASSEMBLAGE: Deformed Metamorphic Rocks

◆ MINERAL SHOWING/DEPOSIT

GEOLOGICAL CONTACT, APPROXIMATE

FAULT, ASSUMED

SCALE 1:50,000

Km 0 0.5 1.0 2.0 3.0 Km

TYMAR RESOURCES INC./
CONSOLIDATED GOLDWEST RESOURCES LTD.

ROB 15, 16 CLAIMS

PROPERTY AREA GEOLOGY

LIARD MINING DIVISION, B.C.

PAMICON DEVELOPMENTS LTD.

Drawn.	N.T.S.	Date.	FIG.
J.W.	104 B/11	March, 1991	5

Several small to large intrusive bodies outcrop in the area. In the Iskut region intrusives play a significant role in the localization of mineral occurrences, possibly acting as a heat, plumbing and/or metals source for ore deposits.

7.0 PROPERTY GEOLOGY

The Rob 15 & 16 claims are bisected by the Iskut River, which with its flood plain, covers approximately two-thirds of the Rob 15 claim, where no outcrop is exposed. Mapping at 1:2,500 scale was completed north and south of this area along 100 metre and 200 metre spaced cut and uncut flagged grid lines. Rock exposure is generally less than 20% except along steep hill sides.

The property is underlain by sedimentary and volcanic rocks of the Upper Triassic Stuhini Group and by Tertiary age Coast Plutonic Complex granodiorite. Older rocks are generally weakly metamorphosed displaying metasedimentary and metavolcanic textures. Gneiss outcrops in contact with the above granodiorite (Figure 6).

South of the Iskut River, fine grained intermediate volcanic rocks are mapped as ash tuff, crystal tuff, lapilli tuff and volcanic sandstone (Figure 7). Fine grained textures absent of good sedimentary features characterize these units. Sedimentary rocks south of the Iskut include dark grey argillite and dull brown greywacke to siltstone, locally tuffaceous. Sediments are often interbedded and gradational. Rocks are weakly foliated and weakly Fe-carbonate and sericite altered $\pm$ minor fine pyrite. Quartz veining is rare. A distinctive k-feldspar megacryst porphyry with centimetre-sized pink euhedral feldspar crystals in a fine grained strongly epidotized groundmass was noted in float, in several locations in this area.

North of the Iskut, volcanic rocks occur as a discontinuous northwest trending belt in a dominantly sedimentary sequence (Figures 8 and 9). Rock types

PROPERTY BOUNDARY

1200 W
B.L.4+00
2400S
TS88
3+75 N.
0+00
2500S
TS88
L.3+00N.
0+25E.
2600S
1150 W
STN. BL.1+25N.
2700S
2800S
2900S
ROB 15
1000W
900 W
800 W
700 W
600 W
500 W
400W
ISKUT RIVER
Kspar Megacryst
Porphyry float
PROPERTY BOUNDARY

LEGEND

1	Argillite - Siltstone - Greywacke
2	Ash - Crystal Tuff; fine grained, intermediate
3	Lapilli Tuff - Volcanic Sandstone
4	Andesite
	Outcrop
X	Float
	Geological Contact, approximate
	Fault, assumed
	Sedimentary Bedding, dip
	Fracture, dip
O	Historic sample station

TYMAR RESOURCES INC./
CONSOLIDATED GOLDWEST RESOURCES LTD.

ROB 15, 16 CLAIMS
DETAILED PROPERTY GEOLOGY-SOUTH GRID

LIARD MINING DIVISION, B.C.

PAMICON DEVELOPMENTS LTD.

DRAWN.	N.T.S.	DATE.	FIGURE
J.W.	104B/11	MARCH, 1991	7

m 0 50 100 m

SCALE 1:2500

Mapping by: A. Montgomery, L. Vanzino

mapped include volcanic breccia, lithic lapilli tuff, subvolcanic plagioclase porphyry and porphyritic andesite flow. These units host narrow quartz veining and are weakly limonite-chlorite altered. Sedimentary rocks occur immediately south and to the northeast, forming a northwest striking and moderately southwest dipping package, with the volcanic rocks apparently near the stratigraphic top of this sequence. Sedimentary rock types include interbedded greywacke, argillite and siltstone, with tuffaceous horizons. Minor dark green augite porphyry flow (?), andesite and chert-chert breccia occur within this package. The augite porphyry is often autobrecciated. Sedimentary units are weakly to moderately foliated, locally phyllitic to slatey. Small scale Z-folds occur near intrusive contacts in the northeast claim area, outlining northwest trending fold axis. Alterations include pervasive weak biotite alteration $\pm$ quartz, sericite and rare epidote.

In the northeast Rob 16 claim coarse grained biotite-hornblende granodiorite of the Tertiary Coast Plutonic Complex forms a sharp irregular contact with older sedimentary rocks. Silification occurs along contacts. Within the granodiorite leucocratic quartz rich phases occur with quartz veining and limonitic weathering. This intrusive stock extends for several kilometres to the northeast. A second intrusive phase outcrops in this area as small scale plugs of fine grained granodiorite. Mapping in 1989 by Keewatin Engineering shows gneiss bordering the granodiorite, inferred to represent a contact metamorphic product.

8.0 GEOCHEMISTRY

A 1990 geochemical program on Tymar Resources/Consolidated Goldwest Resources' Rob 15 & 16 property included conventional B-horizon soil sampling, deep overburden drill sampling (Vibracore), and reanalysis of select 1989 soil pulps for molybdenum.

Sampling programs in 1988 and 1989 established 100 metre and 200 metre spaced cut grid lines over much of the property north of the Iskut River. In 1990,

100 metre spaced fill-in lines were cut in the north Rob 15 claim. Two hundred and ninety-two B-horizon and 95 Vibracore samples were collected at 25 metre spacings along approximately 8 kilometres of line. B-horizon samples were collected from depths of between 10 and 35 cm utilizing mattocks. Vibracore samples were collected along select lines to test geophysical conductors. Samples were collected from depths to 3.0 metres. The objective was to sample the bedrock-overburden interface, however in practice this was not always accomplished and these samples are therefore best considered deep overburden. South of the Iskut River, a 100 metre spaced cut grid was completed over the south Rob 15 claim. Here 136 B-horizon soil samples were collected at 25 metre spacings along approximately 3.4 kilometres. All samples were analyzed for Au plus multi-element ICP packages at TSL Laboratories in Saskatoon or alternatively by Vangeochem Labs Ltd. of Vancouver. Re-analysis of 1989 soil pulps from sampling on the Rob 16 claim was handled by Bondar-Clegg & Co. Ltd. of Vancouver. Two hundred and eighteen samples were analyzed for 27 element ICP, with particular interest in Mo, following the discovery of molybdenite within intrusives in this area. Results for Au, Ag, Cu, Pb and Zn are plotted on Figures 10 to 15. Contouring was performed by selecting cut-offs based on past experience with soil programs and statistical analyses of results in the region.

Several weak to moderate strength soil anomalies occur on lines north of the Iskut River (Figures 10, 11, 14 and 15). A multi-station Au anomaly along L11+00N between 6+00W and 8+00W includes several values from 15 ppb Au to 230 ppb Au. Other spot highs >20 ppb Au occur over the grid. Au results in Vibracore sampling reach 30 ppb along L1+00W. Silver results are generally below background with only a few clusters of higher values to 7 ppm Ag on lines 3+00W to 9+00W. Copper results range from 1 ppm Cu to 185 ppm Cu in B-horizon samples and to 207 ppm Cu in Vibracore samples. Higher values are distributed over much of the grid area. Results for Pb indicate background levels for this element in soils. The exception is several high values to 73 ppm Pb in the northeast corner of the grid. Moderately high Zn values >200 ppm to a high of 310 ppm occur as clusters of highs and spot highs over much

of the grid. A 310 ppm Zn value returned from station L9+00W/8+25N occurs with several other elevated Zn results and weakly elevated Au of 15 and 20 ppb in the area. Samples collected in 1988 along adjacent lines 8+25W and 10+00W also returned high Zn to 446 ppm Zn. Vibracore sampling over the grid returned several results >300 ppm Zn with a high of 477 ppm Zn at L4+00W/7+00N.

Anomalous Mo and Ni were returned from three samples in the northeast grid area. B-horizon samples at L11+00N/0+00W and L13+00N/2+75W returned 239 ppm Mo and 924 ppm Ni, and 71 ppm Mo with 360 ppm Ni, respectively. Vibracore sample L2+00W/9+00N assayed 747 ppm Mo with 2,927 ppm Ni.

In the northeast Rob 16 claim prospecting led to the discovery of coarse molybdenite within quartz-argillic altered intrusive. Soil samples collected in this area in 1989 were not originally analyzed for Mo. As a result these sample pulps were re-analyzed for Mo as part of a 27 element ICP package. Assay certificates are appended to this report. All Mo results are considered within background. It is interpreted that Mo values are masked because of the extensive clay and overburden cover.

South of the Iskut River, soil sampling outlined weakly geochemically anomalous areas (Figures 12 and 13). A 55 ppb Au result occurs at the west extent of L2400S and a 45 ppb Au result occurs at the east extent of L2800S. Spot high Au results to 40 ppb Au outline a roughly defined northwest-southeast trending band from 1000W/2625S to 2900S/750W, with coincident weakly elevated Cu, Pb and Zn to 73 ppm Cu, 49 ppm Pb and 270 ppm Zn. Elevated Ag values to 5.3 ppm Ag occur near the west end of L2900S.

9.0 GEOPHYSICS

Geophysical surveys were completed over the West grid and South grid including total magnetics and VLF-EM. Field work, compilation and interpretation of data was done by F.J.R. Syberg, Geophysicist under the direction of Pamicon

TYMAR RESOURCES INC./ CONSOLIDATED GOLDWEST RESOURCES LTD.

ROB 15, 16 CLAIMS
GEOCHEMISTRY
SOUTH GRID - Au, Ag

LIARD MINING DIVISION, B.C.

PAMICON DEVELOPMENTS LTD.

DRAWN.	N.T.S.	DATE.	FIGURE
J.W.	104B/11	MARCH, 1991	12

m 0 50 100 m

SCALE 1:2500

LEGEND

Ag (ppm) / Au (ppb)

Au (ppb) / Ag (ppm)

Ⓗ HELI-PAD

NS NO SAMPLE

ND NOT DECTECTED

(<5) DUPLICATE RESULT

15 ppb / 50 ppb — Au CONTOURS

2.5 ppm / 5.0 ppm — Ag CONTOURS

PROPERTY BOUNDARY

PROPERTY BOUNDARY

ISKUT RIVER

1200 W

1150 W

1000 W

900 W

800 W

700 W

600 W

500 W

400 W

2400S

2500S

2600S

2700S

2800S

2900S

ROB 15

PROPERTY BOUNDARY

1200 W

1000W

900W

800W

700W

600W

500W

400W

1150 W

2400S

2500S

2600S

2700S

2800S

2900S

ISKUT RIVER

ROB 15

PROPERTY BOUNDARY

LEGEND

Pb (ppm) Zn (ppm) / Cu (ppm)

1990 CUT GRID

Pb (ppm)
Zn (ppm)
Cu (ppm)

(H) HELI-PAD

CONTOURS

- - - - Pb 25, 50 ppm

..... Zn 150, 250 ppm

——— Cu 35, 100 ppm

N

TYMAR RESOURCES INC./
CONSOLIDATED GOLDWEST RESOURCES LTD.

ROB 15, 16 CLAIMS
GEOCHEMISTRY
SOUTH GRID - Cu, Pb, Zn

LIARD MINING DIVISION, B.C.

PAMICON DEVELOPMENTS LTD.

DRAWN.	N.T.S.	DATE.	FIGURE
J.W.	104B/11	MARCH, 1991	13

m 0 50 100 m

SCALE 1:2500

Developments Ltd. The West grid survey totalled approximately 21 kilometres; the South grid survey, approximately 3.3 kilometres. Instrumentation utilized was a Scintrex IGS-2 Proton Magnetometer/VLF-EM field unit and a Scintrex MP-3 base station magnetometer. VLF-EM measurements were collected due to primary signals transmitted from stations located at Annapolis, Maryland and at Seattle, Washington. Incoming signal directions were reasonably coupled to major regional geological and structural trends of 120° to 150° and 210° to 240°, recognized in the area.

A detailed account of these surveys and a listing of data is appended to this report. Figures 16 through 32 display results, including interpretive summary maps (Figures 16 and 25).

Interpretations of results by F.J.R. Syberg are as follows:

WEST GRID

A northwesterly striking magnetic high in the central part of the survey area could suggest intrusive units potentially of volcanic origin.

Several conductors string easterly and a conductor with conductive shearzone continuations are likely related to events indicated by the magnetic high.

The geophysical surveys suggest several northeasterly striking faults which, if they exist, are thought to be of a later age than the above.

Five relatively strong conductors are to be target areas for further exploration efforts.

SOUTH GRID

The more interesting feature appears to be a fault/contact type anomaly from

2700S and 900E, across approximately 2800S and 1100E, then gently turning due south. While examining all geophysical plans it would appear that this anomaly is potentially a contact between volcanics and sediments. The volcanic units appear to be northwesterly of this anomaly, and the sediments to the east.

The VLF-EM quadrature over the suspected sedimentary units is somewhat less negative than the same is positive over the potential volcanic units. The fact that the negative amplitudes are smaller than the positive amplitudes may indicate alterations, say, K-spar alteration with quartz stringers and veins in the negative quadrature area.

A magnetic linear has been noted in the eastern part of the survey area between 2800S and 2900S. This linear is not well understood due to the lack of survey coverage. It could indicate a contact or a fault.

10.0 MINERALIZATION

As part of the 1990 exploration program initial prospecting was completed over most of the Rob 15 & 16 claim area. Several quartz veins, pyritization and alteration zones were sampled with 56 rock samples in total collected (Figure 33). Significant results include auriferous quartz veins in granodiorite, coarse molybdenite with quartz veining and silicification and argillic alteration in granodiorite, and anomalous Au, Ag, Cu, Pb, Zn with altered metasediments near intrusive contacts.

Several widely spaced 4 to 10 cm wide quartz veins cut quartz-hematite-limonite altered granodiorite at L15+00N/11+50E, near the sediment contact in the northeast Rob 16 claim. An initially discovered 4 cm wide vein assayed 0.162 oz/ton Au with anomalous bismuth. Follow-up sampling results included 0.036 oz/ton Au and 0.097 oz/ton Au. To the northwest at L18+00N/4+50E coarse blebs of molybdenite occur in quartz veins and quartz-limonite-clay altered granodiorite. Weakly anomalous Au values occur with elevated Mo. This

mineralization has been located over an area of several hundred metres. Re-analysis of soil samples previously collected in this area for Mo failed to return any apparently anomalous results, possibly suggesting an extensive impervious overburden layer. At L18+00N/7+00E and 14+70N/11+50E near sediment-intrusive contacts, silicified, metasomatized fine grained sediments returned anomalous Au, Ag, Cu, Pb, Zn values. Though not well exposed, these zones appear to be in the order of <1 metre wide.

On other properties in the area several showings of merit have been located. Immediately to the east of the Rob 15 & 16 property, on Prime/Golden Band/ American Ore's joint venture property three showings have been recently drill tested. The Gorge and RPX zones, mesothermal shears, returned 1.293 oz/ton Au over 5.98 metres and 0.427 oz/ton Au over 3.25 metres, respectively (pers. comm. R. Pegg). The Gregor zone, a tuff breccia discovered in 1989 trenching, returned a drill intersection of 0.085 oz/ton Au over 5.1 metres (Vancouver Stockwatch, November 30, 1990). Less than 4 kilometres to the west Eurus/ Thios' recently discovered Black Dog volcanogenic massive sulphide showing is presently being drill tested, with better intersections reported in Section 6.0 of this report. Approximately one kilometre southwest of the property, trenching of Magenta/Crest's Phiz vein in 1988 returned 2.567 oz/ton Au across 9.9 feet. Prime/Cominco's Snip Mine and Skyline's Johnny Mountain deposit are located less than 10 kilometres to the southeast.

11.0 DISCUSSION AND CONCLUSIONS

Field work in 1990 on Tymar Resources Inc./Consolidated Goldwest Resources Ltd.'s Rob 15 and 16 mineral claims consisted of cut grid line establishment, geological mapping, soil sampling, prospecting and geophysical surveying.

On the Rob 16 claim, narrow quartz veins were found which assayed up to 0.162 ounces per ton gold while elsewhere on the claim numerous quartz stringers/ veins were found which host significant molybdenite mineralization. Addition-

ally, elevated base and precious metals are associated with altered metasediments.

Soil sampling on the claims has identified several weakly anomalous geochem targets which remain to be evaluated. On the West grid several elevated Au results to 230 ppb occur along L11+00N, in an area probably underlain by argillite.

Geophysical surveys included VLF-EM and magnetometer. In the West grid, magnetics have distinguished volcanic from sedimentary rock types very accurately. Five strong conductors occur along the northeast contact between volcanic and sedimentary rocks, where several northwest trending shears or faults were interpreted through mapping. These conductors present a future exploration target. Several northeast trending faults interpreted by geophysics cross the West grid. This trend corresponds with airphoto linears seen to cross the property in this area. Geological mapping suggests that these faults do not offset stratigraphy.

On the South grid, faulting is east-west and north-south, reflecting a distinct structural orientation from the West grid area. A fault/contact anomaly identified through geophysics overlies an approximate contact between volcanic and sedimentary rocks types. A second feature identified by mapping, a north-south trending fault, may be reflected in geophysical surveys by a series of offset fault/contact anomalies located in the west of the grid.

Geological mapping indicates the claims are underlain by stratigraphy similar to and of the same age as that found on Thios Resources Inc./Eurus Resource Corp.'s Rock & Roll project 4 km to the west where those companies have discovered polymetallic massive sulphide mineralization. The only other known occurrence of this style of mineralization occurs at the Eskay Creek deposit 50 km to the east.

Continued work on the Rob 15 & 16 claims is recommended for 1991 and should consist of expanded grid establishment, geological mapping, conventional and overburden soil sampling, prospecting and geophysical surveying. This phase could be followed by a success contingent diamond drill testing program.

Respectfully submitted,

A.T. Montgomery, Geologist

S.L. Todoruk, Geologist

C.K. Ikona, P.Eng.

APPENDIX I

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BIBLIOGRAPHY

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APPENDIX II

COST STATEMENT

COST STATEMENT

TERYL RESOURCES CORP.

ROB 15 AND 16 MINERAL CLAIMS

LIARD MINING DIVISION

JULY 1, 1990 TO OCTOBER 31, 1990

WAGES	
Manager/Coordinator	
K. Milledge - 12 days @ $250	$ 3,000.00
Geologists	
R. Darney - 1.5 days @ $425.00	637.50
S. Todoruk - 7 days @ $425.00	2,975.00
M. Stammers - 7 days @ $425.00	2,975.00
A. Montgomery - 9 days @ $325.00	2,925.00
L. Vanzino - 3 days @ $325.00	975.00
R. Gerhardt - 1 day @ $325.00	325.00
K. Curtis - 1 day @ $325.00	325.00
Prospectors	
E. Debock - 15 days @ $300.00	4,500.00
N. Debock - 5 days @ $300.00	1,500.00
J. Anderson - 2 days @ $250.00	500.00
J. Gordon - 1 day @ $250.00	250.00
Samplers	
E. Munroe - 14 days @ $225.00	3,150.00
P. Lingard - 9 days @ $225.00	2,025.00
B. McAdam - 2 days @ $225.00	450.00
J. Anderson - 8 days @ $250.00	1,800.00
K. Russell - 2 days @ $225.00	450.00
B. Anderson - 12 days @ $225.00	2,700.00
D. Flinn - 4 days @ $225.00	900.00
T. Montgomery - 3 days @ $225.00	675.00
G. Douglas - 1 day @ $225.00	225.00
J. Gordon - 8.5 days @ $225.00	1,912.50
D. Enns - 1.5 days @ $225.00	337.50
J. Elmore - 1 day @ $225.00	225.00
B. Lightle - 5.5 days @ $225.00	1,237.50
D. Young - 1 day @ $225.00	225.00
W. Wiggins - 1 day @ $225.00	225.00
P. Hoffman - 1 day @ $225.00	225.00
B. Charlton - 1 day @ $225.00	225.00
Geophysical	
F. Syberg - 13 days @ $450.00	5,850.00
P. Nielson - 2 days @ $400.00	800.00
J. Gordon - 10 days @ $250.00	2,500.00

Linecutters - 89 days @ $300.00		26,700.00	
Total Wages			$ 73,725.00
CAMP AND EQUIPMENT EXPENSES			
Room and Board			
Pamicon Crew	152.5 days		
Linecutters	89.0 days		
Helicopter Crew	25.0 days		
	266.5 days @ $125.00	$33,312.50	
Field Equipment and Supplies		6,112.50	
			39,425.00
Project Supervision			4,167.10
GENERAL EXPENSES			
Travel, Accommodation and Airfare		$ 5,163.20	
Space Tel Communications		2,160.00	
Fixed Wing		4,046.13	
Helicopter		21,401.96	
Reproductions		204.74	
Geophysical Equipment Rental		2,472.40	
Overburden Drill Rental		6,115.76	
Assays		10,300.03	
Freight		35.00	
Report		5,000.00	
			56,899.22
			174,216.32
Management Fee @ 15%			26,132.45
TOTAL THIS PROGRAM			$200,348.77

APPENDIX III

ROCK SAMPLE DESCRIPTION FORMS

PAMICO DEVELOPMENTS LIMITED

Geochemical Data Sh[illegible] - ROCK SAMPLING

NTS _____

Sampler Montgomery | Project TERYL | Location Ref _____

Date June/July 90 | Property Reb 15 + 16 | Air Photo No _____

SAMPLE NO.	LOCATION	SAMPLE TYPE	Sample Width / True Width	DESCRIPTION: Rock Type	DESCRIPTION: Alteration	DESCRIPTION: Mineralization	ADDITIONAL OBSERVATIONS	ASSAYS: Au ppb	Au o/t	Ag	Cu ppm	Pb	Zn
28801	L4+00W/ 6+50N	grab		qtz vn.	-	-	5cm - 3cm wide lens in wacke.	<5	-		410		
28802	L8+00W/ 9+25N	grab		pyritic greywacke	limonite	~2% fine diss. pyrite	see KEEWATIN Rpt. 1789: samples # 30578-550, 30563-567.	40	-				
28803	L10+00W 6+50N	grab		qtz vn.	limonite / manganese		several narrow units, massive manganese in veins.	<5	-				
28804	L19+00N 0+15W	float		qtz-sericite phyllite	qtz-sericite	1% diss py		<5	-				
28805	L19+00N 1+15W	grab	4-6cm	qtz veinlet	limonite	-	cuts gywk	15	-				
28806	L17+00N 2+50W	float	30cm	qtz vein	limonite	-	subangular	<5	-				
28807	L 15+00N 4+50E	select grab		granodiorite qtz vein	limonite - hematite	~<1% course MoS_2	v. qtz rich leucocratic intrusive ☐ qtz veins; MoS_2 in veins + intrusive	45	-				
28809	L 19+00N 7+00E	"	20-30cm	siltstone	strong limonite	1%-3% py, gn, prh.	v. fissel. siliceous rusty zone 30cm wide	200	-	13.0	420	2700	4600
28810	L 12+19E 16+10N	select grab		qtz veined granodiorite	limonite	<1% py, ? gn? spy?	siliceous granodiorite near sed. contact	40	-		130		
28811	L 12+90E 19+00N	grab	5cm	qtz vein	-	1% fine magnetite	one of a few qtz veins in biotite-hbbld. rich gywk.	<5	-				
28812	L19+00N 9+10E	select grab		siltstone	strong limonite	1% disseminated & stringer pyrite.	at intrusive contact	25	-				
28813	L16+50N 6+60E	grab		qtz veins in granodiorite	limonite	-	several parallel narrow veins over 1m x 5m minimum strike	5	-	<1	10	1	6
28814	L15+00N 11+50E	select grab		qtz vein in granodiorite	-	1% MoS_2(?)	course blebs of blue-grey sulphide in white qtz.	>1000	0.162	<1	8	24	7
28808	L18+00N 7+00E	select grab	5cm	QV in diorite				290	-				
28815	L13+00N 9+15E	"		silts.	strong qtz-limonite		resample of 18957 (1988)	80	-	<1	38	3	38
28816	L12+00N 11+50E	"		"	limonite-qtz-chlorite		0.3m x >1.0m zone	60	-	<1	140	<1	810

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PAMICO DEVELOPMENTS LIMITED

Geochemical Data Sheet - ROCK SAMPLES

Sampler DeBock L.
Date Jun. 28/90 July 02/90

Project Rob 15 + 16
Property Teryl / TyMac

NTS
Location Ref
Air Photo No

SAMPLE NO.	LOCATION	SAMPLE TYPE	Sample Width / True Width	DESCRIPTION: Rock Type	Alteration	Mineralization	ADDITIONAL OBSERVATIONS	ASSAYS: Au ppb	Ag ppm	Mo ppm	Cu ppm
28901	Teryl	grab		Intrusion		Pyrrhotite	Feld. porph Intrusive float	<5			
July 2/90											
	Teryl	Grab									
28902	"	"		Intrusive	Qtz	Pyrite	Fine grained intrusive with abundant Qtz	<5		22	
03	"	"		Qtz Vein	"	Chalco moly arseno	Some bleached Intrusion as 02	340		<2	
04	"	"		"	"	chalco	Chalco	20		6 <2	890
05	"	"		"	"	moly		<5		<2	
06	"	"		Intrusive	Bleached	Moly	- Some massive moly	40		13000	
07	"	"		"	"	"	"	35		1000	
08	"	"		"	"	Arseno	Float	<5		20	
09	"	"		"	"	moly		100		1300	
July 03/90											
	Teryl	Grab									
28910		"		Qtz V	Moly	moly Chalco	25 cm thick vein material	10		2500	
11	"	"		"		moly chalco arseno	1/2 cm wide 15 m long in intrusive	5		360	190
12	"	"		"		Pyrite	heavily oxidized in intrusive	<5		110	

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DEVELO...MENTS LIMITED

Geochemical Data Sh... - ROCK SAMPLING

Sampler DeBock L.
Date July 3/90

Project Terry / Tymar
Property Rob 15+16

NTS
Location Ref
Air Photo No

SAMPLE NO.	LOCATION	SAMPLE TYPE	Sample Width / True Width	DESCRIPTION: Rock Type	DESCRIPTION: Alteration	DESCRIPTION: Mineralization	ADDITIONAL OBSERVATIONS	ASSAYS: Au ppb	Ag ppm	Mo ppm	Cu ppm	Pb ppm	Zn ppm
28912	Terry	Grab		Meta sed	Pyritized	chalco pyrite pyrrhotite magnetite	on contact of meta seds & intrusive	45					
July 4													
28913	"	"		"	"	"	" "	310	11.0		1300	130	5500
28914	"	"						290	7.0		2000	320	3500
July 6/90	"	"		Qtz	oxidized	chalco	30 cm angular float boulder						
28915								560	39.0		4000		410
July 07/90													
28916	Terry	Grab		QV	oxidized	arseno pyrite Moly	20 cm wide QTZ vein	20	3.0	500	570		
17	"	"		"	"	Arseno	1.5 m QV.	10			450		
18	"	"		"		-	Intensely altered Intrusive	5					

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DEVELOPMENTS LIMITED

Geochemical Data Sheet - ROCK SAMPLING

Sampler DeBock
Date 06/10/90

Project Jean - South Grid
Property Rob 15-6

NTS
Location Ref
Air Photo No

SAMPLE NO.	LOCATION	SAMPLE TYPE	Sample Width / True Width	DESCRIPTION			ADDITIONAL OBSERVATIONS	ASSAYS					
				Rock Type	Alteration	Mineralization		Au ppb					Zn ppm
	~~Trench~~ Rob 15-6												
28919	4	7		Banded Siltstone	QTZ V		3cm wide float in crk	nd					375
20	11	11		1	9	1	11	nd					

PAMICON DEVELOPMENTS LIMITED

Geochemical Data Sheet - ROCK SAMPLING

Sampler N. DeBock
Date July 5/90

Project Teryl
Property Rob 16

NTS
Location Ref
Air Photo No

SAMPLE NO.	LOCATION	SAMPLE TYPE	Sample Width / Bias Width	DESCRIPTION: Rock Type	DESCRIPTION: Alteration	DESCRIPTION: Mineralization	ADDITIONAL OBSERVATIONS	ASSAYS
28701	East end Rob 16	chip	10cm	Qtz	Orange	Mag + Moly		
28702	"	"	5cm	"	"	"		

P[illegible]IC[illegible]
DEVELO[illegible]MENTS LIMITED

Geochemical Data Sh - ROCK SAMPLING

Sampler R. Gerhardt
Date July 27 /90

Project Teryl
Property Rob 16

NTS
Location Ref
Air Photo No

SAMPLE NO.	LOCATION	SAMPLE TYPE	Sample Width / True Width	DESCRIPTION			ADDITIONAL OBSERVATIONS	ASSAYS ppm					
				Rock Type	Alteration	Mineralization		Au ppb	Au g/t	Ag	Pb	Zn	Ga
28703	1700' elev 1200E 1550N	grab	0.2m / 0.2m	siliceous greywacke	silicification	dissem py 1-2% trace cpy		25	–	<1	82	190	120
28704	1825' elev 1160E/1575N	grab	0.2m / 0.2m	qv in granodiorite	silicification minor hem	tr moly(?)		<5	–	<1	26	30	17

P[illegible]IC[illegible]
DEVELO[illegible]MENTS LIMITED

Geochemical Data Sh[illegible] - ROCK SAMPLING

Sampler N. DeBock
Date July 27 /90

Project Teryl
Property Rdo 16

NTS
Location Ref
Air Photo No

SAMPLE NO.	LOCATION	SAMPLE TYPE	Sample Width / True Width	DESCRIPTION: Rock Type	DESCRIPTION: Alteration	DESCRIPTION: Mineralization	ADDITIONAL OBSERVATIONS	ASSAYS: Au ppb	Au g/t	Ag	Pb	Zn	Cu
28705	1850' elev 1245E/1585N	grab	0.1m / 0.1m	qv in granodiorite	hem staining limonite	tr disseminated py			0.036	<1	31	50	35
28706	1890' elev 1155E/1600N	grab	0.1m / 0.1m	qv in granodiorite	epidote kingrite staining	—		<5	—	"	15	24	9
28707	1850' elev 1155E/1595N	grab	0.2m / 0.2m	qv & qv in granodiorite	limonite staining	tr py		15	—	"	7	15	48
28708	same as 28814	grab		QV	bullish	none seen	1570oN/1150E		0.097	"	18	26	17

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PAMICON DEVELOPMENTS LIMITED

Geochemical Data Sheet - ROCK SAMPLING

Sampler N. DeBock
Date August 20/90

Project Teryl
Property

NTS
Location Ref
Air Photo No

SAMPLE NO.	LOCATION	SAMPLE TYPE	Sample Width / True Width	DESCRIPTION			ADDITIONAL OBSERVATIONS	ASSAYS					
				Rock Type	Alteration	Mineralization		Au ppb	Ag ppm				
55851	16N 11+50E	Grab	5cm	Qtz	leethebeet	-	Resample of 28814	920					
852	50cm E	"	2 cm	"	"	-	Parallel ^171°90°	50					
853	Between above	"	30 cm	Qtz/porph	Fe Alt-	leethe pyr		240	2.5				
854	50cm W of 851	"	2 cm	Qtz	"	—		70					
855	5m E of 851	"	1 cm	"	"	"		110					
856	15+50E 16N	"	10 cm	"	"	"	Resample of 28705	1570					

P. IIC
DEVELC MENTS LIMITED

Geochemical Data Sh - ROCK SAMPLING

Sampler E. Monroe / J. Gordon
Date 29th August 90

Project Teryl
Property 1

NTS
Location Ref
Air Photo No

SAMPLE NO.	LOCATION	SAMPLE TYPE	Sample Width / true Width	DESCRIPTION: Rock Type	Alteration	Mineralization	ADDITIONAL OBSERVATIONS	ASSAYS: Au ppb
55857	Bull Qtz	Composite	6cm.	QV	—	—	Strikes 000 N. i minor muscovite.	1170
55858	Veins cf. 28814	Grab	25cm	QV	—	—	2 phases of qtz (milky, Strikes N. (translucent	40
55859	"	"	1.0m	QV-carb	—	—	Strikes N i minor muscovite	50
55860	"	"	0.5m	QV	—	—	Milky white qtz.	40

PAMIC[illegible]N DEVELOPMENTS LIMITED

Geochemical Data Sneet - ROCK SAMPLING

Sampler *N. De Bock*

Date *Sept 29/90*

Project ______

Property *Terryl*

NTS ______

Location Ref ______

Air Photo No ______

SAMPLE NO.	LOCATION	SAMPLE TYPE	Sample Width / True Width	DESCRIPTION: Rock Type	DESCRIPTION: Alteration	DESCRIPTION: Mineralization	ADDITIONAL OBSERVATIONS	ASSAYS: Au ppb					
5586[illegible]	7+25N 4+15W	Chip	20cm	Tuff seds	–	?	∠125° 65° NNE	180					

APPENDIX IV

ANALYTICAL PROCEDURES

VGC VANGEOCHEM LAB LIMITED

MAIN OFFICE
1630 PANDORA STREET
VANCOUVER, B.C.
V5L 1L6
TEL (604) 251-5656
FAX (604) 254-5717

BRANCH OFFICES
BATHURST, N.B.
RENO, NEVADA, U.S.A.

November 21, 1990

TO: Mr. Steve Todoruk
PAMICON DEVELOPMENTS LTD.
711 - 675 W. Hastings St.
Vancouver, BC V6B 1N4

FROM: VANGEOCHEM LAB LIMITED
1630 Pandora Street
Vancouver, BC V5L 1L6

SUBJECT: Analytical procedure used to determine Aqua Regia soluble gold in geochemical samples.

1. Method of Sample Preparation

(a) Geochemical soil, silt or rock samples were received at the laboratory in high wet-strength, 4" x 6", Kraft paper bags. Rock samples would be received in poly ore bags.

(b) Dried soil and silt samples were sifted by hand using an 8" diameter, 80-mesh, stainless steel sieve. The plus 80-mesh fraction was rejected. The minus 80-mesh fraction was transferred into a new bag for subsequent analyses.

(c) Dried rock samples were crushed using a jaw crusher and pulverized to 100-mesh or finer by using a disc mill. The pulverized samples were then put in a new bag for subsequent analyses.

2. Method of Digestion

(a) 5.00 to 10.00 grams of the minus 80-mesh portion of the samples were used. Samples were weighed out using an electronic micro-balance and deposited into beakers.

(b) Using a 20 ml solution of Aqua Regia (3:1 solution of HCl to HNO3), each sample was vigorously digested over a hot plate.

(c) The digested samples were filtered and the washed pulps were discarded. The filtrate was then reduced in volume to about 5 ml.

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BRANCH OFFICES
BATHURST, N.B.
RENO, NEVADA, U.S.A.

(d) Au complex ions were then extracted into a di-isobutyl ketone and thiourea medium (Anion exchange liquids "Aliquot 336").

(e) Separatory funnels were used to separate the organic layer.

3. Method of Detection

The detection of Au was performed with a Techtron model AA5 Atomic Absorption Spectrophotometer with a gold hollow cathode lamp. The results were read out onto a strip chart recorder. A hydrogen lamp was used to correct any background interferences. The gold values, in parts per billion, were calculated by comparing them with a set of gold standards.

4. Analysts

The analyses were supervised or determined by Mr. Conway Chun or Mr. Raymond Chan and his laboratory staff.

Raymond Chan
VANGEOCHEM LAB LIMITED

VGC VANGEOCHEM LAB LIMITED

MAIN OFFICE
1630 PANDORA STREET
VANCOUVER, B.C.
V5L 1L6
TEL (604) 251-5656
FAX (604) 254-5717

BRANCH OFFICES
BATHURST, N.B.
RENO, NEVADA, U.S.A.

November 21, 1990

TO: Mr. Steve Todoruk
PAMICON DEVELOPMENTS LTD.
711 - 675 W. Hastings St.
Vancouver, BC V6B 1N4

FROM: VANGEOCHEM LAB LIMITED
1630 Pandora Street
Vancouver, BC V5L 1L6

SUBJECT: Analytical procedure used to determine hot acid soluble for 25 element scan by Inductively Coupled Plasma Spectrophotometry in geochemical silt and soil samples.

1. Method of Sample Preparation

(a) Geochemical soil, silt or rock samples were received at the laboratory in high wet-strength, 4" X 6", Kraft paper bags. Rock samples would be received in poly ore bags.

(b) Dried soil and silt samples were sifted by hand using an 8" diameter, 80-mesh, stainless steel sieve. The plus 80-mesh fraction was rejected. The minus 80-mesh fraction was transferred into a new bag for subsequent analyses.

(c) Dried rock samples were crushed using a jaw crusher and pulverized to 100-mesh or finer by using a disc mill. The pulverized samples were then put in a new bag for subsequent analyses.

2 Method of Digestion

(a) 0.50 gram portions of the minus 80-mesh samples were used. Samples were weighed out using an electronic balance.

(b) Samples were digested with a 5 ml solution of HCl:HNO3:H2O in the ratio of 3:1:2 in a 95 degree Celsius water bath for 90 minutes.

(c) The digested samples are then removed from the bath and bulked up to 10 ml total volume with demineralized water and thoroughly mixed.

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BRANCH OFFICES
BATHURST, N.B.
RENO, NEVADA, U.S.A.

3. Method of Analyses

The ICP analyses elements were determined by using a Jarrell-Ash ICAP model 9000 directly reading the spectrophotometric emissions. All major matrix and trace elements are interelement corrected. All data are subsequently stored onto disketts.

4. Analysts

The analyses were supervised or determined by Mr. Conway Chun or Mr. Raymond Chan and his laboratory staff.

Raymond Chan
VANGEOCHEM LAB LIMITED

T S L LABORATORIES
DIVISION OF BURGENER TECHNICAL ENTERPRISES LIMITED
2 - 302 - 48th STREET,
SASKATOON, SASKATCHEWAN
S7K 6A4
(306) 931-1033 FAX: (306) 242-4717

1 - SAMPLE PREPARATION PROCEDURES
Rock and Core

- Entire sample is crushed, riffled and the subsequent split is pulverized to -150 mesh.

Soils
- Sample is dried and sieved to -80 mesh.

2 - FIRE ASSAY PROCEDURES
Geochem Gold (Au ppb) -
A 30g subsample is fused, cupelled and the subsequent dore' bead is dissolved in aqua rega. The solution is then analyzed on the Atomic Absorption.

Assay Gold (Au oz/ton) -
A 29.16g subsample is fused, cupelled and the subsequent dore' bead is parted with a dilute nitric acid solution. The gold obtained is rinsed with DI water, annealed and weighed on a microbalance.

Assay Silver (Ag oz/ton) -
A 2.00g sample is digested with 15mls HCl plus 5mls HNO3 for 1 hour in a covered beaker; diluted to 100mls with 1:1 HCl. The solution is then run on the Atomic Absorption.

3 - BASE METALS
Geochem - A 1g subsample is digested with 5mls of aqua rega for 1 1/2 to 2 hours, then diluted with DI H20. The solutions are then run on the Atomic Absorption.

Assay - A 0.500g sample is taken to dryness with 15mls HCl plus 5mls HNO3, then redissolved with 5mls HNO3 and diluted to 100mls with DI H20. The solution is run on the Atomic Absorption.

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SASKATOON, SASKATCHEWAN
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5. ICAP Geochemical Analysis -
A 1g subsample is digested with 5mls of aqua rega for 1 1/2 to 2 hours, then diluted with DI H20. The solutions are then run on the ICAP.

6. Heavy Mineral Concentrates -
The sample is initially wet sieved through -1700 micron, then placed on a shaker table. A heavy liquid separation is performed, Methylene Iodide, (S.G. - 3.3); diluted to give a S.G. of 2.96. The heavies were then analyzed for Au by Fire Assay plus an ICAP Scan.

7. Mercury Analysis -
A 1 gram subsample is digested with 4mls of nitric acid plus 1ml of sulfuric acid in a water bath for 1 1/2 to 2 hours, diluted with DI water. A couple of drops of a potassium permangante solution are then added to each sample solution. An aliquot of each solution is then analyzed on the A.A. by a cold vapor procedure.

Yours truly,

Bernie Dunn

Bernie Dunn

BD/vh

APPENDIX V

ASSAY CERTIFICATES

TSL LABORATORIES
DIV. BURGENER TECHNICAL ENTERPRISES LIMITED
2 - 302 - 48th STREET, EAST
SASKATOON, SASKATCHEWAN
S7K 6A4
(306) 931-1033 FAX: (306) 242-4717

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.
10th Floor, Box 10-808 West Hastings St.
Vancouver, B.C.
V6C 2X6

REPORT No. S9221

INVOICE #: 14297
P.O.: R-2023

SAMPLE(S) OF Rock

A. Montgomery
Project: Teryl

REMARKS: Wrangell Samples - Pamicon Developments

	Au ppb
28909	100

COPIES TO: C. Idziszek, J. Foster
INVOICE TO: Prime - Vancouver

Jul 25/90

SIGNED _____

CTA

TSL LABORATORIES
DIV. BURGENER TECHNICAL ENTERPRISES LIMITED
2 - 302 - 48th STREET, EAST
SASKATOON, SASKATCHEWAN
S7K 6A4
(306) 931-1033 FAX: (306) 242-4717

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.
10th Floor, Box 10-808 West Hastings St.
Vancouver, B.C.
V6C 2X6

REPORT No. S9221

INVOICE #: 14297
P.O.: R-2023

SAMPLE(S) OF Rock

A. Montgomery
Project: Teryl

REMARKS: Wrangell Samples - Pamicon Developments

	Au ppb
28801	<5
28802	40
28803	<5
28804	<5
28805	15
28806	<5
28807	45
28808	290
28809	200
28810	40
28811	<5
28812	25
28901	<5
28902	<5
28903	340
28904	20
28905	<5
28906	40
28907	35
28908	<5

COPIES TO: C. Idziszek, J. Foster
INVOICE TO: Prime - Vancouver

Jul 25/90

SIGNED _____

CTA

For enquiries on this report, please contact Customer Service Department.

T S L LABORATORIES
2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
TELEPHONE #: (306) 931 - 1033
FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

faxed Aug 15 to Pamicon

PRIME EXPLORATION LTD.
10TH FLOOR, BOX 10-808 WEST HASTINGS ST
VANCOUVER, B.C.
V6C 2X6
ATTN: J. FOSTER PROJECT: TERYL - PAMICON P.O. 9-2023

T.S.L. REPORT No. : S - 9221 - 1
T.S.L. File No. :
T.S.L. Invoice No. : 14611

ALL RESULTS PPM

ELEMENT		28801	28802	28803	28804	28805	28806	28807	28808	28809	28810
Aluminum	[Al]	16000	6000	6300	4000	1300	1100	1100	760	26000	3500
Iron	[Fe]	24000	28000	12000	23000	5100	2400	1800	3000	27000	9600
Calcium	[Ca]	2000	2700	2700	36000	2200	2500	360	140	14000	1600
Magnesium	[Mg]	4800	3100	2500	3800	550	310	210	350	3500	1300
Sodium	[Na]	230	350	210	280	350	260	240	60	860	350
Potassium	[K]	6600	5200	3600	2600	620	520	520	250	3300	1600
Titanium	[Ti]	680	790	690	790	120	26	37	30	700	390
Manganese	[Mn]	380	220	350	170	150	65	24	52	210	66
Phosphorus	[P]	510	880	650	500	66	66	40	46	360	260
Barium	[Ba]	280	79	110	38	30	10	9	12	26	26
Chromium	[Cr]	55	15	39	120	58	35	55	85	82	69
Zirconium	[Zr]	5	3	2	2	11	3	< 1	< 1	3	2
Copper	[Cu]	410	69	24	41	16	8	5	5	420	130
Nickel	[Ni]	17	1	2	120	10	3	2	3	35	8
Lead	[Pb]	5	9	3	1	97	13	4	30	2700	150
Zinc	[Zn]	46	46	45	17	22	7	3	4	4600	190
Vanadium	[V]	69	28	21	35	4	2	2	3	42	13
Strontium	[Sr]	10	13	32	56	5	8	4	1	130	13
Cobalt	[Co]	9	5	3	13	1	< 1	< 1	< 1	6	3
Molybdenum	[Mo]	< 2	< 2	14	< 2	< 2	< 2	38	6	< 2	20
Silver	[Ag]	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	13	< 1
Cadmium	[Cd]	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	39	3
Beryllium	[Be]	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	5	< 5
Yttrium	[Y]	2	4	2	2	3	< 1	< 1	< 1	< 1	1
Scandium	[Sc]	5	2	< 1	< 1	< 1	< 1	< 1	< 1	2	< 1
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	70	< 10
Niobium	[Nb]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Thorium	[Th]	10	80	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Arsenic	[As]	15	30	< 5	< 5	25	< 5	< 5	< 5	720	60
Bismuth	[Bi]	10	5	15	20	50	30	15	160	45	20
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	15	5	< 5	15	5	< 5	< 5	< 5	10	< 5
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10

DATE : AUG-14-1990

SIGNED : _____

T S L LABORATORIES
2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
TELEPHONE #: (306) 931 - 1033
FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD
10TH FLOOR,BOX 10-808 WEST HASTINGS ST
VANCOUVER, B.C.
V6C 2X6
ATTN: J. FOSTER PROJECT: TERYL - PAMICON P.O. A-2023

T.S.L. REPORT No. : S - 9221 - ?
T.S.L. File No. :
T.S.L. Invoice No. : 14411

ALL RESULTS PPM

ELEMENT		28811	28812	28901	28902	28903	28904	28905	28906	28907	28908
Aluminum	[Al]	1300	27000	5200	1200	390	680	690	1300	880	1000
Iron	[Fe]	4100	28000	9300	2100	2300	2300	6600	6000	6700	4600
Calcium	[Ca]	240	11900	6700	640	100	340	290	240	140	140
Magnesium	[Mg]	220	7000	2400	230	50	30	100	50	50	40
Sodium	[Na]	240	2600	340	210	60	420	90	390	220	230
Potassium	[K]	590	9500	2700	890	220	180	410	590	470	790
Titanium	[Ti]	56	1200	470	50	10	9	6	60	17	5
Manganese	[Mn]	45	320	370	59	23	110	160	14	7	21
Phosphorus	[P]	28	760	310	36	10	8	140	84	22	10
Barium	[Ba]	5	94	39	8	5	6	17	11	4	17
Chromium	[Cr]	43	140	29	44	82	73	76	36	48	69
Zirconium	[Zr]	< 1	3	1	< 1	< 1	< 1	< 1	27	4	2
Copper	[Cu]	23	55	5	3	160	890	66	13	26	23
Nickel	[Ni]	2	77	6	2	6	5	2	< 1	< 1	3
Lead	[Pb]	19	15	3	4	18	29	4	< 1	2	3
Zinc	[Zn]	30	50	19	5	15	36	16	< 1	2	4
Vanadium	[V]	7	76	20	1	< 1	< 1	2	37	5	1
Strontium	[Sr]	2	190	54	6	1	2	1	5	2	4
Cobalt	[Co]	< 1	11	2	< 1	2	2	2	< 1	< 1	1
Molybdenum	[Mo]	< 2	< 2	< 2	< 2	6	< 2	< 2	13000	1000	20
Silver	[Ag]	< 1	< 1	< 1	< 1	3	6	< 1	< 1	< 1	< 1
Cadmium	[Cd]	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Beryllium	[Be]	< 1	< 1	< 1	< 1	< 1	< 10	< 10	< 10	< 10	< 10
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 5	< 5	< 5	< 5	< 5
Antimony	[Sb]	< 5	< 5	< 5	< 5	13	< 1	< 1	< 1	< 1	< 1
Yttrium	[Y]	< 1	< 1	2	< 1	< 1	2	< 1	< 1	< 1	< 1
Scandium	[Sc]	< 1	4	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Thorium	[Th]	< 10	10	< 10	< 10	< 10	< 5	< 5	10	5	5
Arsenic	[As]	10	< 5	5	< 5	10	110	20	450	65	25
Bismuth	[Bi]	15	20	15	15	340	< 10	< 10	< 10	< 10	< 10
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 5	< 5	< 5	< 5	< 5
Lithium	[Li]	< 5	25	< 5	< 5	< 5	< 10	< 10	< 10	< 10	< 10
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10					

DATE : AUG-14-1990

SIGNED : _____

T S L LABORATORIES
2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
TELEPHONE #: (306) 931 - 1033
FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN
Aqua-Regia Digestion

PRIME EXPLORATION LTD
10TH FLOOR,BOX 10-808 WEST HASTINGS ST
VANCOUVER, B.C.
V6C 2X6
ATTN: J. FOSTER PROJECT: TERYL - PAMICON P.O. R-2023

T.S.L. REPORT No. : S - 9221 - 3
T.S.L. File No. :
T.S.L. Invoice No. : 14611

ALL RESULTS PPM

ELEMENT		28909
Aluminum	[Al]	580
Iron	[Fe]	4700
Calcium	[Ca]	80
Magnesium	[Mg]	20
Sodium	[Na]	120
Potassium	[K]	460
Titanium	[Ti]	4
Manganese	[Mn]	9
Phosphorus	[P]	24
Barium	[Ba]	9
Chromium	[Cr]	56
Zirconium	[Zr]	4
Copper	[Cu]	16
Nickel	[Ni]	2
Lead	[Pb]	3
Zinc	[Zn]	2
Vanadium	[V]	4
Strontium	[Sr]	2
Cobalt	[Co]	< 1
Molybdenum	[Mo]	1300
Silver	[Ag]	< 1
Cadmium	[Cd]	< 1
Beryllium	[Be]	< 1
Boron	[B]	< 10
Antimony	[Sb]	< 5
Yttrium	[Y]	< 1
Scandium	[Sc]	< 1
Tungsten	[W]	< 10
Niobium	[Nb]	< 10
Thorium	[Th]	< 10
Arsenic	[As]	5
Bismuth	[Bi]	65
Tin	[Sn]	< 10
Lithium	[Li]	< 5
Holmium	[Ho]	< 10

DATE : AUG-14-1990 (3) SIGNED : _____

TSL LABORATORIES
DIV BURGENER TECHNICAL ENTERPRISES LIMITED
2 - 302 - 46th STREET, EAST
SASKATOON, SASKATCHEWAN
S7K 6A4
(306) 931-1033 FAX: (306) 242-4717

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.
10th Floor,Box 10-808 West Hastings St.
Vancouver, B.C.
V6C 2X6

REPORT No. S9225

INVOICE #: 14312
P.O.: R-2032

SAMPLE(S) OF Rock

S. Todoruk
Project: Rob 15+16 Teryl/Tymar

REMARKS: Wrangell Samples - Pamicon Developments

	Au ppb	Au ozt
28910	10	
28911	5	
28912	<5	
28913	310	
28914	290	
28915	560	
28916	20	
28917	10	
28918	5	
28813	5	
28814	>1000	.162/.162
28815	80	
28816	60	

COPIES TO: C. Idziszek, J. Foster
INVOICE TO: Prime - Vancouver

Jul 26/90

SIGNED _____

CTA

T S-L LABORATORIES
2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
TELEPHONE #: (306) 931 - 1033
FAX #: (306) 242 - 4717

faxed Aug 15 to Pamicon

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD
10TH FLOOR,BOX 10-808 WEST HASTINGS ST
VANCOUVER, B.C.
V6C 2X6
ATTN: J. FOSTER PROJECT: TERYL/TYMAR - PAMICON P.O. A-2032

T.S.L. REPORT No. : S - 9225 - 1
T.S.L. File No. :
T.S.L. Invoice No. : 14615

ALL RESULTS PPM

ELEMENT		28910	28911	28912	28913	28914	28915	28916	28917	29918	28813
Aluminum	[Al]	900	560	240	17000	47000	3000	680	480	2200	360
Iron	[Fe]	2900	5400	2700	62000	46000	8700	16000	13000	9600	1700
Calcium	[Ca]	560	420	190	8700	19000	2000	200	100	820	100
Magnesium	[Mg]	200	200	50	990	5300	690	80	60	800	80
Sodium	[Na]	130	60	40	440	2300	120	90	60	160	40
Potassium	[K]	500	260	160	940	8900	560	290	300	700	170
Titanium	[Ti]	17	16	6	170	1500	140	15	13	120	14
Manganese	[Mn]	22	32	12	170	660	82	19	24	56	14
Phosphorus	[P]	15	12	12	290	920	140	22	< 2	320	28
Barium	[Ba]	22	12	6	28	76	9	11	9	17	3
Chromium	[Cr]	95	89	99	23	24	69	110	100	52	68
Zirconium	[Zr]	6	1	< 1	7	6	< 1	3	1	4	< 1
Copper	[Cu]	45	190	23	1300	2000	4000	570	450	79	10
Nickel	[Ni]	2	4	3	19	13	4	5	8	1	2
Lead	[Pb]	< 1	< 1	< 1	130	320	23	2	< 1	3	1
Zinc	[Zn]	12	14	3	5500	8500	410	43	13	15	6
Vanadium	[V]	10	4	1	28	98	9	3	2	21	2
Strontium	[Sr]	4	2	1	120	220	16	2	2	4	1
Cobalt	[Co]	< 1	6	< 1	43	18	6	6	25	3	< 1
Molybdenum	[Mo]	2500	360	110	10	4	< 2	500	60	14	4
Silver	[Ag]	< 1	< 1	< 1	11	7	39	3	< 1	< 1	< 1
Cadmium	[Cd]	< 1	< 1	< 1	55	120	< 1	< 1	< 1	< 1	< 1
Beryllium	[Be]	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	< 5	< 5	< 5	< 5	10	< 5	< 5	< 5	< 5
Yttrium	[Y]	< 1	< 1	< 1	2	5	1	< 1	< 1	2	< 1
Scandium	[Sc]	< 1	< 1	< 1	< 1	6	< 1	< 1	< 1	< 1	< 1
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	< 10	< 10	< 10	< 10	20	< 10	< 10	< 10	< 10	< 10
Thorium	[Th]	< 10	< 10	< 10	20	10	< 10	< 10	< 10	< 10	< 10
Arsenic	[As]	15	15	3	380	< 3	10	< 3	5	< 3	< 3
Bismuth	[Bi]	95	< 5	< 5	25	45	< 5	10	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	< 5	< 5	< 5	< 5	15	< 5	< 5	< 5	5	< 5
Holmium	[Ho]	< 10	< 10	< 10	< 10	10	< 10	< 10	< 10	< 10	< 10

DATE : AUG-14-1990

SIGNED : _____

T S L LABORATORIES
E-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
TELEPHONE #: (306) 931 - 1033
FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN
Aqua-Regia Digestion

PRIME EXPLORATION LTD
10TH FLOOR,BOX 10-806 WEST HASTINGS ST
VANCOUVER, B.C.
V6C 2X6
ATTN: J. FOSTER PROJECT: TERYL/TYMAR - PAMICON P.O. R-2032

T.S.L. REPORT No. : S - 9225 - 2
T.S.L. File No. :
T.S.L. Invoice No. : 14615

ALL RESULTS PPM

ELEMENT		28814	28815	28816
Aluminum	[Al]	530	12000	28000
Iron	[Fe]	2300	27000	36000
Calcium	[Ca]	880	3100	8200
Magnesium	[Mg]	370	6100	6500
Sodium	[Na]	20	400	1400
Potassium	[K]	230	7700	11000
Titanium	[Ti]	6	1700	2300
Manganese	[Mn]	34	320	510
Phosphorus	[P]	36	1100	720
Barium	[Ba]	5	88	270
Chromium	[Cr]	91	33	170
Zirconium	[Zr]	< 1	7	10
Copper	[Cu]	8	38	140
Nickel	[Ni]	13	5	50
Lead	[Pb]	24	3	< 1
Zinc	[Zn]	7	38	810
Vanadium	[V]	1	120	98
Strontium	[Sr]	5	47	130
Cobalt	[Co]	< 1	11	10
Molybdenum	[Mo]	4	< 2	< 2
Silver	[Ag]	< 1	< 1	< 1
Cadmium	[Cd]	< 1	< 1	19
Beryllium	[Be]	< 1	< 1	< 1
Boron	[B]	< 10	< 10	< 10
Antimony	[Sb]	25	< 5	< 5
Yttrium	[Y]	1	6	6
Scandium	[Sc]	< 1	8	9
Tungsten	[W]	< 10	< 10	< 10
Niobium	[Nb]	< 10	10	< 10
Thorium	[Th]	< 10	40	< 10
Arsenic	[As]	40	< 5	< 5
Bismuth	[Bi]	510	60	25
Tin	[Sn]	< 10	< 10	< 10
Lithium	[Li]	< 5	20	20
Holmium	[Ho]	< 10	< 10	10

DATE : AUG-14-1990

SIGNED : _____

TSL LABORATORIES
DIV. BURGENER TECHNICAL ENTERPRISES LIMITED
2 - 302 - 46th STREET, EAST
SASKATOON, SASKATCHEWAN
S7K 6A4
(306) 931-1033 FAX: (306) 242-4717

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.
10th Floor, Box 10-808 West Hastings St.
Vancouver, B.C.
V6C 2X6

REPORT No. S9422

INVOICE #: 14520
P.O.: R-2133

SAMPLE(S) OF Rock

S. Todoruk
Project: Teryl Option

REMARKS: Wrangell Samples - Pamicon Developments

	Au ppb	Au ozt
28703	25	
28704	<5	
28705	>1000	.036
28706	<5	
28707	15	
28708	>1000	.097

COPIES TO: C. Idziszek, J. Foster
INVOICE TO: Prime - Vancouver

Aug 10/90

SIGNED _____

T S L. LABORATORIES
7-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
TELEPHONE #: (306) 931 - 1033
FAX #: (306) 242 - 4717

Aug 24 → PAM

I.C.A.P. PLASMA SCAN
Aqua-Regia Digestion

PRIME EXPLORATION LTD.
10th Floor Box 10
808 West Hastings St.
Vancouver B.C. V6C 2X6
ATTN: J. FOSTER PROJECT: TERYL OPTION - PAMICON P.O. R-2133

T.S.L. REPORT No. : S - 9422 - 1
T.S.L. File No. :
T.S.L. Invoice No. : 14850

ALL RESULTS PPM

ELEMENT		28703	28704	28705	28706	28707	28708
Aluminum	[Al]	30000	2200	1400	450	170	1200
Iron	[Fe]	16000	3600	5300	1000	4600	3500
Calcium	[Ca]	21000	820	380	170	60	200
Magnesium	[Mg]	3900	270	410	60	20	300
Sodium	[Na]	1400	150	110	160	100	170
Potassium	[K]	7800	940	630	150	420	660
Titanium	[Ti]	890	42	31	9	3	53
Manganese	[Mn]	160	86	110	76	14	22
Phosphorus	[P]	720	92	32	6	14	42
Barium	[Ba]	84	16	11	2	9	16
Chromium	[Cr]	140	56	89	100	110	86
Zirconium	[Zr]	1	< 1	2	< 1	< 1	< 1
Copper	[Cu]	120	17	33	9	48	17
Nickel	[Ni]	92	6	10	3	3	3
Lead	[Pb]	62	26	21	15	7	18
Zinc	[Zn]	[redacted]	36	90	24	15	26
Vanadium	[V]	44	1	6	1	< 1	3
Strontium	[Sr]	440	17	4	1	2	4
Cobalt	[Co]	11	1	7	< 1	< 1	< 1
Molybdenum	[Mo]	4	3	6	2	6	20
Silver	[Ag]	1	< 1	< 1	< 1	< 1	< 1
Cadmium	[Cd]	1	< 1	< 1	< 1	< 1	< 1
Beryllium	[Be]	< 1	< 1	< 1	< 1	< 1	< 1
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium	[Y]	3	< 1	< 1	< 1	< 1	< 1
Scandium	[Sc]	1	< 1	< 1	< 1	< 1	< 1
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	< 10	< 10	< 10	< 10	< 10	< 10
Thorium	[Th]	< 10	< 10	< 10	< 10	< 10	< 10
Arsenic	[As]	[redacted]	10	10	< 5	6	< 5
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	90
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	15	5	5	< 5	< 5	5
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

1630 PANDORA STREET
VANCOUVER, BC V5L 1L6
(604) 251-5656

VGC VANGEOCHEM LAB LIMITED

MAIN OFFICE
~~1988 TRIUMPH ST.~~
~~VANCOUVER, B.C. V5L 1K5~~
● (604) 251-5656
● FAX (604) 254-5717

BRANCH OFFICES
PASADENA, NFLD.
BATHURST, N.B.
MISSISSAUGA, ONT.
RENO, NEVADA, U.S.A.

GEOCHEMICAL ANALYTICAL REPORT

CLIENT: PAMICON DEVELOPMENTS LTD.
ADDRESS: 711 - 675 W. Hastings St.
: Vancouver, BC
: V6B 1N4

DATE: SEPT 04 1990
REPORT#: 900328 GA
JOB#: 900328

PROJECT#: TERYL OPTION
SAMPLES ARRIVED: AUG 29 1990
REPORT COMPLETED: SEPT 04 1990
ANALYSED FOR: Au (FA/AAS) ICP

INVOICE#: 900328 NA
TOTAL SAMPLES: 6
SAMPLE TYPE: 6 ROCK
REJECTS: SAVED

SAMPLES FROM: BRONSON CAMP
COPY SENT TO: PAMICON DEVELOPMENTS LTD.

RECEIVED
SEP 2 0 1990

PREPARED FOR: MR. STEVE TODORUK

ANALYSED BY: VGC Staff

SIGNED: _____

GENERAL REMARK: RESULTS FAXED TO BRONSON CAMP.

1630 PANDORA STREET
VANCOUVER, BC V5L 1L6
(604) 251-5656

VGC VANGEOCHEM LAB LIMITED

MAIN OFFICE
~~1988 TRIUMPH ST.~~
~~VANCOUVER, B.C. V5L 1K5~~
(604) 251-5656
FAX (604) 254-5717

BRANCH OFFICES
PASADENA, NFLD.
BATHURST, N.B.
MISSISSAUGA, ONT.
RENO, NEVADA, U.S.A.

REPORT NUMBER: 900328 GA JOB NUMBER: 900328 **PAMICON DEVELOPMENTS LTD.**

SAMPLE #	Au ppb
55851	920
55852	50
55853	240
55854	70
55855	110
55856	1570

DETECTION LIMIT 5
nd = none detected -- = not analysed is = insufficient sample

AN OC EM AB IN TE
1630 Pandora Street, Vancouver, B.C. V5L 1L6
Ph:(604)251-5656 Fax:(604)254-5717

ICAP GEOCHEMICAL ANALYSIS

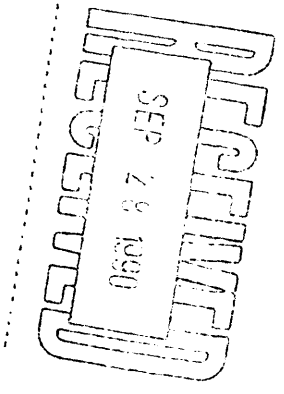
A .5 gram sample is digested with 5 ml of 3:1:2 HCl to HNO_3 to H_2O at 95 °C for 90 minutes and is diluted to 10 ml with water.
This leach is partial for Al, Ba, Ca, Cr, Fe, K, Mg, Mn, Na, P, Sn, Sr and W.

ANALYST:

REPORT #: 900328 PA | PAMICON DEVELOPMENTS LTD. | PROJECT: TERYL OPTION | DATE IN: AUG 29 1990 | DATE OUT: SEPT 26 1990 | ATTENTION: MR. STEVE TODORUK | PAGE 1 OF 1

Sample Name	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sn	Sr	U	W	Zn
	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
55851	<0.1	0.33	55	63	449	0.01	0.4	2	183	73	0.91	<0.01	0.03	77	49	0.01	1	0.01	22	<2	<2	7	<5	<3	23
55852	<0.1	0.44	43	65	16	0.04	<0.1	2	145	103	0.96	<0.01	0.16	105	46	<0.01	<1	0.01	12	<2	<2	10	<5	<3	21
55853	2.5	0.15	53	25	370	<0.01	<0.1	<1	197	17	0.51	<0.01	<0.01	46	29	<0.01	<1	<0.01	25	<2	<2	5	<5	<3	5
55854	<0.1	0.27	49	45	67	<0.01	<0.1	2	126	15	0.70	<0.01	0.01	44	36	<0.01	<1	0.01	15	<2	<2	6	<5	344	17
55855	<0.1	0.17	59	19	76	<0.01	<0.1	<1	207	10	0.48	<0.01	<0.01	37	5	<0.01	<1	<0.01	13	<2	<2	4	<5	<3	6
55856	<0.1	0.14	60	17	<3	<0.01	<0.1	2	211	8	0.77	<0.01	<0.01	148	3	<0.01	<1	<0.01	9	<2	<2	2	<5	<3	6
Minimum Detection	0.1	0.01	3	1	3	0.01	0.1	1	1	1	0.01	0.01	0.01	1	1	0.01	1	0.01	2	2	2	1	5	3	1
Maximum Detection	50.0	10.00	2000	1000	1000	10.00	1000.0	20000	1000	20000	10.00	10.00	10.00	20000	1000	10.00	20000	10.00	20000	2000	1000	10000	100	1000	20000

< - Less Than Minimum > - Greater Than Maximum is - Insufficient Sample ns - No Sample ANOMALOUS RESULTS - Further Analyses By Alternate Methods Suggested.



1630 PANDORA STREET
VANCOUVER, BC V5L 1L6
(604) 251-5656

VGC VANGEOCHEM LAB LIMITED

MAIN OFFICE
~~1988 TRIUMPH ST.~~
~~VANCOUVER, B.C. V5L 1K5~~
● (604) 251-5656
● FAX (604) 254-5717

BRANCH OFFICES
PASADENA, NFLD.
BATHURST, N.B.
MISSISSAUGA, ONT.
RENO, NEVADA, U.S.A.

GEOCHEMICAL ANALYTICAL REPORT

CLIENT: PAMICON DEVELOPMENTS LTD.
ADDRESS: 711 - 675 W. Hastings St.
: Vancouver, BC
: V6B 1N4

DATE: SEPT 21 1990
REPORT#: 900505 GA
JOB#: 900505

PROJECT#: TERYL/TYMAR
SAMPLES ARRIVED: SEPT 17 1990
REPORT COMPLETED: SEPT 21 1990
ANALYSED FOR: Au (FA/AAS) ICP

INVOICE#: 900505 NA
TOTAL SAMPLES: 4
SAMPLE TYPE: 4 ROCK
REJECTS: SAVED

SAMPLES FROM: BRONSON CAMP
COPY SENT TO: PAMICON DEVELOPMENTS LTD.

RECEIVED
OCT 19 1990

PREPARED FOR: MR. STEVE TODORUK

ANALYSED BY: VGC Staff

SIGNED: _____

GENERAL REMARK: RESULTS FAXED TO BRONSON CAMP.

1630 PANDORA STREET
VANCOUVER, BC V5L 1L6
(604) 251-5656

VGC VANGEOCHEM LAB LIMITED

MAIN OFFICE
~~1988 TRIUMPH ST.~~
~~VANCOUVER, B.C. V5L 1K5~~
(604) 251-5656
FAX (604) 254-5717

BRANCH OFFICES
PASADENA, NFLD.
BATHURST, N.B.
MISSISSAUGA, ONT.
RENO, NEVADA, U.S.A.

REPORT NUMBER: 900505 GA JOB NUMBER: 900505 **PAMICON DEVELOPMENTS LTD.**

SAMPLE #	Au
	ppb
55857	1170
55858	40
55859	50
55860	40

DETECTION LIMIT 5
nd = none detected -- = not analysed is = insufficient sample

VANGEOCHEM LAB LIMITED

1630 Pandora Street, Vancouver, B.C. V5L 1L6
Ph:(604)251-5656 Fax:(604)254-5717

ICAP GEOCHEMICAL ANALYSIS

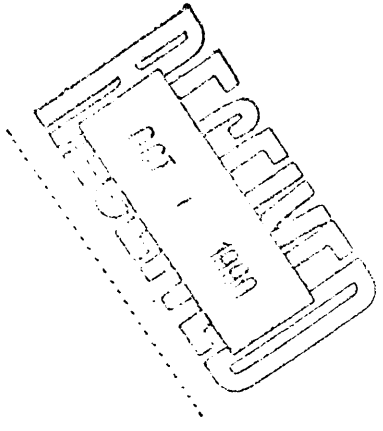
A .5 gram sample is digested with 5 ml of 3:1:2 HCl to HNO_3 to H_2O at 95 °C for 90 minutes and is diluted to 10 ml with water.
This leach is partial for Al, Ba, Ca, Cr, Fe, K, Mg, Mn, Na, P, Sn, Sr and W.

ANALYST:

REPORT #: 900505 PA | PAMICON DEVELOPMENTS LTD. | PROJECT: TERYL/TYMAR | DATE IN: SEPT 17 1990 | DATE OUT: OCT 17 1990 | ATTENTION: MR. STEVE TODORUK | PAGE 1 OF 1

Sample Name	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sn	Sr	U	W	Zn
	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
55857	0.1	0.45	<3	63	<3	0.09	1.1	3	92	4	1.00	0.02	0.17	229	13	0.03	9	0.02	17	<2	3	9	<5	<3	22
55858	<0.1	0.16	<3	25	<3	<0.01	1.2	<1	140	2	0.21	<0.01	<0.01	61	<1	0.02	<1	<0.01	10	<2	<2	6	<5	<3	3
55859	<0.1	0.14	<3	21	<3	<0.01	1.2	<1	107	6	0.44	<0.01	<0.01	56	39	0.02	142	<0.01	15	<2	<2	5	<5	<3	9
55860	<0.1	0.13	<3	38	<3	<0.01	1.4	<1	115	10	0.54	<0.01	<0.01	24	10	0.01	<1	<0.01	8	<2	<2	4	<5	<3	2
Minimum Detection	0.1	0.01	3	1	3	0.01	0.1	1	1	1	0.01	0.01	0.01	1	1	0.01	1	0.01	2	2	2	1	5	3	1
Maximum Detection	50.0	10.00	2000	1000	1000	10.00	1000.0	20000	1000	20000	10.00	10.00	10.00	20000	1000	10.00	20000	10.00	20000	2000	1000	10000	100	1000	20000

< - Less Than Minimum > - Greater Than Maximum is - Insufficient Sample ns - No Sample ANOMALOUS RESULTS - Further Analyses By Alternate Methods Suggested.



VGC VANGEOCHEM LAB LIMITED

MAIN OFFICE
1630 PANDORA STREET
VANCOUVER, B.C.
V5L 1L6
TEL (604) 251-5656
FAX (604) 254-5717

BRANCH OFFICES
BATHURST, N.B.
RENO, NEVADA, U.S.A.

GEOCHEMICAL ANALYTICAL REPORT

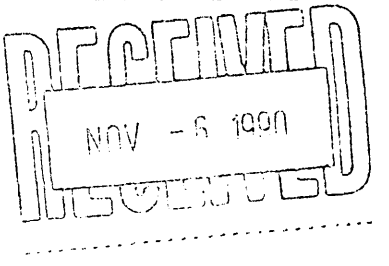
CLIENT: PAMICON DEVELOPMENTS LTD.
ADDRESS: 711 - 675 W. Hastings St.
: Vancouver, BC
: V6B 1N4

DATE: OCT 04 1990
REPORT#: 900639 GA
JOB#: 900639

PROJECT#: TERYL
SAMPLES ARRIVED: OCT 02 1990
REPORT COMPLETED: OCT 04 1990
ANALYSED FOR: Au (FA/AAS) ICP

INVOICE#: 900639 NA
TOTAL SAMPLES: 1
SAMPLE TYPE: 1 ROCK
REJECTS: SAVED

SAMPLES FROM: BRONSON CAMP
COPY SENT TO: PAMICON DEVELOPMENTS LTD.



PREPARED FOR: MR. STEVE TODORUK

ANALYSED BY: VGC Staff

SIGNED: _____

GENERAL REMARK: RESULTS FAXED TO BRONSON CAMP.

VGC VANGEOCHEM LAB LIMITED

MAIN OFFICE
1630 PANDORA STREET
VANCOUVER, B.C.
V5L 1L6
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FAX (604) 254-5717

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REPORT NUMBER: 900639 GA JOB NUMBER: 900639 **PANICON DEVELOPMENTS LTD.** PAGE 1 OF 1

SAMPLE #	Au ppb
55861	180

DETECTION LIMIT 5

nd = none detected -- = not analysed is = insufficient sample

VANGEOCHEM LAB LIMITED

1630 Pandora Street, Vancouver, B.C. V5L 1L6
Ph:(604)251-5656 Fax:(604)254-5717

ICAP GEOCHEMICAL ANALYSIS

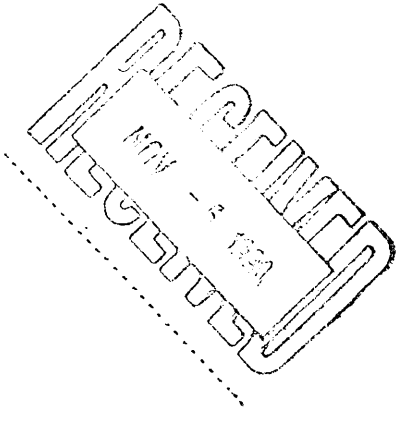
A .5 gram sample is digested with 5 ml of 3:1:2 HCl to HNO_3 to H_2O at 95 °C for 90 minutes and is diluted to 10 ml with water.
This leach is partial for Al, Ba, Ca, Cr, Fe, K, Mg, Mn, Na, P, Sn, Sr and W.

ANALYST: _____

REPORT #: 900639 PA | PAMICON DEVELOPMENTS LTD. | PROJECT: TERYL | DATE IN: OCT 02 1990 | DATE OUT: NOV 05 1990 | ATTENTION: MR. STEVE TODORUK | PAGE 1 OF 1

Sample Name	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sn	Sr	U	W	Zn
	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
55861	0.5	3.74	<3	>1000	<3	0.35	4.4	21	69	63	5.61	0.18	0.96	539	12	0.08	39	0.08	<2	<2	<2	36	<5	<3	97
Minimum Detection	0.1	0.01	3	1	3	0.01	0.1	1	1	1	0.01	0.01	0.01	1	1	0.01	1	0.01	2	2	2	1	5	3	1
Maximum Detection	50.0	10.00	2000	1000	1000	10.00	1000.0	20000	1000	20000	10.00	10.00	10.00	20000	1000	10.00	20000	10.00	20000	2000	1000	10000	100	1000	20000

< - Less Than Minimum > - Greater Than Maximum is - Insufficient Sample ns - No Sample ANOMALOUS RESULTS - Further Analyses By Alternate Methods Suggested.



VGC VANGEOCHEM LAB LIMITED

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TEL (604) 251-5656
FAX (604) 254-5717

BRANCH OFFICES
BATHURST, N.B.
RENO, NEVADA, U.S.A.

GEOCHEMICAL ANALYTICAL REPORT

CLIENT: PAMICON DEVELOPMENTS LTD.
ADDRESS: 711 - 675 W. Hastings St.
: Vancouver, BC
: V6B 1N4

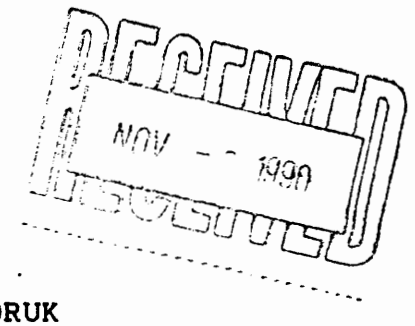
DATE: OCT 16 1990

REPORT#: 900677 GA
JOB#: 900677

PROJECT#: TERYL
SAMPLES ARRIVED: OCT 12 1990
REPORT COMPLETED: OCT 16 1990
ANALYSED FOR: Au (FA/AAS) ICP

INVOICE#: 900677 NA
TOTAL SAMPLES: 2
SAMPLE TYPE: 2 ROCK
REJECTS: SAVED

SAMPLES FROM: BRONSON CAMP
COPY SENT TO: PAMICON DEVELOPMENTS LTD.



PREPARED FOR: MR. STEVE TODORUK

ANALYSED BY: VGC Staff

SIGNED: _____

GENERAL REMARK: RESULTS FAXED TO BRONSON CAMP.

VGC VANGEOCHEM LAB LIMITED

MAIN OFFICE
1630 PANDORA STREET
VANCOUVER, B.C.
V5L 1L6
TEL (604) 251-5656
FAX (604) 254-5717

BRANCH OFFICES
BATHURST, N.B.
RENO, NEVADA, U.S.A.

REPORT NUMBER: 900677 GA JOB NUMBER: 900677 **PAMICON DEVELOPMENTS LTD.** PAGE 1 OF 1

SAMPLE #	Au ppb
28919	nd
28920	nd

DETECTION LIMIT 5
nd = none detected -- = not analysed is = insufficient sample

VANCOUVER PETROGRAPHICS LTD.
1630 Pandora Street, Vancouver, B.C. V5L 1L6
Ph:(604)251-5656 Fax:(604)254-5717

ICAP GEOCHEMICAL ANALYSIS

A .5 gram sample is digested with 5 ml of 3:1:2 HCl to HNO_3 to H_2O at 95 °C for 90 minutes and is diluted to 10 ml with water.
This leach is partial for Al, Ba, Ca, Cr, Fe, K, Mg, Mn, Na, P, Sn, Sr and W.

ANALYST:

REPORT #: 900677 PA PAMICON DEVELOPMENTS LTD. PROJECT: TERYL DATE IN: OCT 12 1990 DATE OUT: NOV 08 1990 ATTENTION: MR. STEVE TODORUK PAGE 1 OF 1

Sample Name	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sn	Sr	U	W	Zn
	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
28919	0.3	0.29	<3	72	<3	0.17	1.8	6	139	102	2.29	0.03	0.05	970	13	0.06	17	0.05	19	<2	<2	21	<5	<3	375
28920	0.3	0.40	<3	83	<3	4.14	1.0	9	83	36	3.76	0.21	1.02	1429	6	0.05	17	0.06	20	<2	<2	342	<5	<3	67
Minimum Detection	0.1	0.01	3	1	3	0.01	0.1	1	1	1	0.01	0.01	0.01	1	1	0.01	1	0.01	2	2	2	1	5	3	1
Maximum Detection	50.0	10.00	2000	1000	1000	10.00	1000.0	20000	1000	20000	10.00	10.00	10.00	20000	1000	10.00	20000	10.00	20000	2000	1000	10000	100	1000	20000

< - Less Than Minimum > - Greater Than Maximum is - Insufficient Sample ns - No Sample ANOMALOUS RESULTS - Further Analyses By Alternate Methods Suggested.

TSL LABORATORIES
DIV. BURGENER TECHNICAL ENTERPRISES LIMITED
2 - 302 - 48th STREET, EAST
SASKATOON, SASKATCHEWAN
S7K 6A4
(306) 931-1033 FAX: (306) 242-4717

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.
10th Floor, Box 10-808 West Hastings St.
Vancouver, B.C.
V6C 2X6

REPORT No. S9831

INVOICE #: 15253
P.O.: R-2458

SAMPLE(S) OF Soil

Teryl Option

REMARKS: Wrangell Samples - Pamicon Development

	Au ppb
L28+00 4+25W	45
L28+00 4+50W	15
L28+00 4+75W	10
L28+00 5+00W	30
L28+00 5+25W	10
L28+00 5+50W	10
L28+00 5+75W	10
L28+00 6+00W	5
L28+00 6+25W	5
L28+00 6+50W	10
L28+00 6+75W	10
L28+00 7+00W	5
L28+00 7+25W	10
L28+00 7+50W	20
L28+00 7+75W	10
L28+00 8+00W	10
L28+00 8+25W	15
L28+00 8+50W	10
L28+00 8+75W	15
L28+00 9+00W	10

COPIES TO: J. Foster, P. Lougheed
INVOICE TO: Prime - Vancouver

Sep 07/90

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2-302 46th STREET, EAST
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S7K 6A4
(306) 931-1033 FAX. (306) 242 4717

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.
10th Floor, Box 10-808 West Hastings St.
Vancouver, B.C.
V6C 2X6

REPORT No. S9831

INVOICE #: 15253
P.O.: R-2458

SAMPLE(S) OF Soil

Teryl Option

REMARKS: Wrangell Samples - Pamicon Development

	Au ppb
L28+00 9+25W	40
L28+00 9+50W	15
L28+00 9+75W	5
L28+00 10+25W	5
L28+00 10+50W	5
L28+00 10+75W	5
L28+00 11+00W	5
L28+00 11+25W	5
L28+00 11+50W	5
L28+00 11+75W	10
L28+00 12+00W	<5
L28+00 12+50W	5
L28+00 9+25E	<5
L10+00W 25+00S	<5
L10+00W 25+25S	10
L10+00W 25+50S	5
L10+00W 25+75S	5
L10+00W 26+00S	<5
L10+00W 26+25S	25
L10+00W 26+50S	5

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INVOICE TO: Prime - Vancouver

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(306) 931 1033 FAX (306) 242-4717

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.
10th Floor, Box 10-808 West Hastings St.
Vancouver, B.C.
V6C 2X6

REPORT No. S9831

INVOICE #: 15253
P.O.: R-2458

SAMPLE(S) OF Soil

Toryl Option

REMARKS: Wrangell Samples Paulson Development

	Au ppb
L10+00W 26+75S	35
L10+00W 27+00S	<5
L10+00W 27+25S	<5
L10+00W 27+50S	10
L10+00W 27+75S	15
L10+00W 28+00S	10
L10+00W 28+25S	<5
L10+00W 28+50S	10
L10+00W 28+75S	5
L10+00W 29+00S	5
L26+00S 10+25W	<5
L26+00S 10+50W	<5
L26+00S 10+75W	<5
L26+00S 11+00W	<5
L26+00S 11+25W	<5
L26+00S 11+50W	<5
L26+00S 11+75W	<5
L26+00S 12+00W	<5
L26+00S 12+25W	<5
L26+00S 12+50W	<5

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SASKATOON, SASKATCHEWAN
S7K 6A4
(306) 931-1033 FAX: (306) 242-4717

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM: Prime Exploration Ltd.
10th Floor, Box 10 808 West Hastings St.
Vancouver, B.C.
V6C 2X6

REPORT No. S9831

INVOICE #: 15253
P.O.: R-2458

SAMPLE(S) OF: Soil

Toryl Option

REMARKS: Wrangell Samples - Pamicon Development

	Au ppb
L11+50S 22+50W	10
L11+50S 22+75W	15
L11+50S 23+00W	5
L11+50S 23+25W	<5
L11+50S 23+50W	<5
L11+50S 23+75W	<5
L11+50S 24+00W	<5
L11+50S 24+25W	10
L11+50S 24+50W	5
L11+50S 24+75W	<5
L11+50S 25+00W	<5
L11+50S 25+25W	<5
L11+50S 25+50W	15
L11+50S 25+75W	<5
L24+00S 10+50W	<5
L24+00S 10+75W	<5
L24+00S 11+00W	<5
L24+00S 11+25W	5
L24+00S 11+75W	<5
L24+00S 12+00W	<5

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SASKATOON, SASKATCHEWAN
S7K 6A4

(306) 931-1033 FAX: (306) 242-4717

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration Ltd.
10th Floor, Box 10-808 West Hastings St.
Vancouver, B.C.
V6C 2X6

REPORT No. S9831

INVOICE #: 15253
P.O.: R-2458

SAMPLE(S) OF Soil

Teryl Option

REMARKS: Wrangell Samples - Pamicon Development

	Au ppb
L24+00S 12+25W	<5
L24+00S 12+50W	55

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T S L LABORATORIES
2-302-46TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
TELEPHONE #: (306) 931 - 1033
FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.
10th Floor Box 10
808 West Hastings St.
Vancouver B.C. V6C 2X6
ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9831 - 1
T.S.L. File No. : SE12MZ
T.S.L. Invoice No. : 15450

PROJECT: TERYL OPTION - PAMICON R-245B

ALL RESULTS PPM

ELEMENT		L28+00 4+25W	L28+00 4+50W	L28+00 4+75W	L28+00 5+00W	L28+00 5+25W	L28+00 5+50W
Aluminum	[Al]	10000	12000	16000	21000	9700	7200
Iron	[Fe]	29000	21000	29000	41000	15000	13000
Calcium	[Ca]	940	2500	3100	2800	1100	1200
Magnesium	[Mg]	1900	2700	2300	5100	2200	1300
Sodium	[Na]	100	110	60	160	110	100
Potassium	[K]	250	250	280	3300	520	360
Titanium	[Ti]	320	330	420	930	300	270
Manganese	[Mn]	160	110	190	930	150	74
Phosphorus	[P]	260	250	430	510	560	380
Barium	[Ba]	110	130	200	270	69	92
Chromium	[Cr]	32	29	41	110	33	18
Zirconium	[Zr]	2	2	2	4	< 1	< 1
Copper	[Cu]	28	15	21	84	15	11
Nickel	[Ni]	21	16	23	54	13	8
Lead	[Pb]	29	8	10	6	7	4
Zinc	[Zn]	130	52	100	91	32	37
Vanadium	[V]	69	68	67	97	48	48
Strontium	[Sr]	9	15	19	19	11	12
Cobalt	[Co]	3	4	9	17	3	3
Molybdenum	[Mo]	< 2	< 2	< 2	< 2	< 2	< 2
Silver	[Ag]	< 1	< 1	< 1	< 1	< 1	< 1
Cadmium	[Cd]	< 1	< 1	< 1	< 1	< 1	< 1
Beryllium	[Be]	< 1	< 1	< 1	< 1	< 1	< 1
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	5	< 5	< 5	< 5	< 5
Yttrium	[Y]	3	3	6	5	2	2
Scandium	[Sc]	2	2	1	5	< 1	1
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	< 10	< 10	< 10	< 10	< 10	< 10
Thorium	[Th]	20	10	20	< 10	< 10	< 10
Arsenic	[As]	10	10	330	90	10	5
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	< 5	< 5	< 5	< 5	< 5	< 5
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-13-1990

SIGNED : Dennis Pilipiuk

T S L LABORATORIES
2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
TELEPHONE #: (306) 931 - 1033
FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

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10th Floor Box 10
808 West Hastings St.
Vancouver B.C. V6C 2X6
ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9831 - 2
T.S.L. File No. : SE12M2
T.S.L. Invoice No. : 15450

PROJECT: TERYL OPTION PAMICON R-2458

ALL RESULTS PPM

ELEMENT		L28+00 5+75W	L28+00 6+00W	L28+00 6+25W	L28+00 6+50W	L28+00 6+75W	L28+00 7+00W
Aluminum	[Al]	10000	21000	12000	16000	17000	20000
Iron	[Fe]	17000	31000	25000	23000	34000	38000
Calcium	[Ca]	1300	1700	9500	4400	3600	1300
Magnesium	[Mg]	2000	4900	3200	2700	4800	3600
Sodium	[Na]	110	80	140	180	140	70
Potassium	[K]	250	440	420	730	630	350
Titanium	[Ti]	340	370	250	360	390	510
Manganese	[Mn]	93	250	780	950	1800	200
Phosphorus	[P]	350	370	910	2100	900	340
Barium	[Ba]	110	150	170	200	140	99
Chromium	[Cr]	23	47	25	29	44	41
Zirconium	[Zr]	1	3	< 1	2	6	5
Copper	[Cu]	14	27	21	42	38	18
Nickel	[Ni]	10	36	21	25	42	25
Lead	[Pb]	5	7	4	5	7	9
Zinc	[Zn]	43	84	86	92	120	58
Vanadium	[V]	59	74	44	60	55	96
Strontium	[Sr]	14	15	57	21	23	12
Cobalt	[Co]	3	6	9	7	11	4
Molybdenum	[Mo]	< 2	< 2	< 2	< 2	< 2	< 2
Silver	[Ag]	< 1	< 1	< 1	< 1	< 1	< 1
Cadmium	[Cd]	< 1	< 1	< 1	< 1	< 1	< 1
Beryllium	[Be]	< 1	< 1	< 1	< 1	< 1	< 1
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium	[Y]	2	3	7	7	17	4
Scandium	[Sc]	2	3	< 1	3	2	3
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	< 10	< 10	< 10	< 10	< 10	< 10
Thorium	[Th]	< 10	20	20	40	20	20
Arsenic	[As]	5	< 5	10	< 5	< 5	5
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	< 5	< 5	< 5	< 5	< 5	< 5
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-13-1990

SIGNED : _____

T S L LABORATORIES
2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
TELEPHONE #: (306) 931 - 1033
FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.
10th Floor Box 10
808 West Hastings St.
Vancouver B.C. V6C 2X6
ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9831 - 3
T.S.L. File No. : SE12MZ
T.S.L. Invoice No. : 15450

PROJECT: TERYL OPTION PAMICON R-2458 ALL RESULTS PPM

ELEMENT	L28+00 7+25W	L28+00 7+50W	L28+00 7+75W	L28+00 8+00W	L28+00 8+25W	L28+00 8+50W
Aluminum [Al]	22000	17000	23000	27000	30000	25000
Iron [Fe]	35000	49000	41000	37000	58000	40000
Calcium [Ca]	3900	2300	920	3900	940	600
Magnesium [Mg]	4100	4200	730	2000	590	700
Sodium [Na]	150	80	130	300	120	200
Potassium [K]	1100	1500	280	820	220	320
Titanium [Ti]	530	380	1100	700	1100	930
Manganese [Mn]	1700	1500	120	1200	110	250
Phosphorus [P]	920	880	230	590	350	230
Barium [Ba]	170	190	75	250	97	91
Chromium [Cr]	41	45	26	29	32	28
Zirconium [Zr]	5	5	64	15	55	140
Copper [Cu]	49	73	10	26	19	12
Nickel [Ni]	38	42	6	19	9	9
Lead [Pb]	9	7	16	12	17	18
Zinc [Zn]	160	140	44	160	59	64
Vanadium [V]	61	75	74	31	73	50
Strontium [Sr]	28	22	9	34	11	7
Cobalt [Co]	10	20	1	7	2	2
Molybdenum [Mo]	< 2	< 2	2	< 2	2	4
Silver [Ag]	< 1	< 1	< 1	< 1	< 1	< 1
Cadmium [Cd]	< 1	< 1	< 1	< 1	< 1	< 1
Beryllium [Be]	1	2	< 1	6	1	1
Boron [B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony [Sb]	< 5	5	< 5	< 5	< 5	< 5
Yttrium [Y]	40	53	6	110	9	8
Scandium [Sc]	3	6	2	2	3	2
Tungsten [W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium [Nb]	< 10	< 10	20	20	20	20
Thorium [Th]	30	20	40	30	20	40
Arsenic [As]	< 5	15	< 5	< 5	< 5	< 5
Bismuth [Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin [Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium [Li]	5	< 5	< 5	< 5	< 5	< 5
Holmium [Ho]	< 10	10	< 10	< 10	< 10	< 10

DATE : SEP-13-1990

SIGNED : _____

T S L LABORATORIES
2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
TELEPHONE #: (306) 931 - 1033
FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.
10th Floor Box 10
808 West Hastings St.
Vancouver B.C. V6C 2X6
ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9831 - 4
T.S.L. File No. : SE12MZ
T.S.L. Invoice No. : 15450

PROJECT: TERYL OPTION PAMICON R-2458

ALL RESULTS PPM

ELEMENT		L28+00 8+75W	L28+00 9+00W	L28+00 9+25W	L28+00 9+50W	L28+00 9+75W	L28+00 10+25W
Aluminum	[Al]	24000	16000	9300	13000	21000	37000
Iron	[Fe]	34000	44000	29000	23000	35000	56000
Calcium	[Ca]	3000	1800	3200	700	2400	1800
Magnesium	[Mg]	2500	1400	1000	610	430	7800
Sodium	[Na]	210	140	120	100	120	90
Potassium	[K]	530	520	480	290	230	4200
Titanium	[Ti]	560	640	890	780	880	1500
Manganese	[Mn]	2500	560	270	120	110	1200
Phosphorus	[P]	970	660	330	290	400	750
Barium	[Ba]	110	96	85	79	91	95
Chromium	[Cr]	24	35	23	21	23	220
Zirconium	[Zr]	7	9	5	6	34	15
Copper	[Cu]	26	28	15	13	15	55
Nickel	[Ni]	19	17	12	8	8	75
Lead	[Pb]	12	15	11	15	17	5
Zinc	[Zn]	150	65	44	33	43	120
Vanadium	[V]	43	60	88	50	51	140
Strontium	[Sr]	19	15	13	8	13	12
Cobalt	[Co]	7	5	3	2	1	24
Molybdenum	[Mo]	< 2	< 2	< 2	< 2	< 2	< 2
Silver	[Ag]	< 1	< 1	< 1	< 1	< 1	< 1
Cadmium	[Cd]	< 1	< 1	< 1	< 1	< 1	< 1
Beryllium	[Be]	3	< 1	< 1	< 1	< 1	1
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	< 5	10	< 5	< 5	5
Yttrium	[Y]	30	7	3	4	6	7
Scandium	[Sc]	1	1	1	1	1	13
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	10	10	< 10	10	20	< 10
Thorium	[Th]	30	20	< 10	< 10	< 10	< 10
Arsenic	[As]	< 5	15	15	< 5	< 5	< 5
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	< 5	< 5	< 5	< 5	< 5	15
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-13-1990

SIGNED : _____

T S L LABORATORIES
2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
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ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9831 - 5
T.S.L. File No. : SE12MZ
T.S.L. Invoice No. : 15450

PROJECT: TERYL OPTION PAMICON R-2458

ALL RESULTS PPM

ELEMENT		L28+00 10+50W	L28+00 10+75W	L28+00 11+00W	L28+00 11+25W	L28+00 11+50W	L28+00 11+75W
Aluminum	[Al]	32000	32000	32000	43000	33000	34000
Iron	[Fe]	36000	35000	39000	38000	43000	39000
Calcium	[Ca]	1300	1200	1900	460	500	580
Magnesium	[Mg]	6800	2200	750	1200	940	810
Sodium	[Na]	280	270	150	600	220	260
Potassium	[K]	1000	820	240	980	440	570
Titanium	[Ti]	1400	900	700	910	740	730
Manganese	[Mn]	1100	520	330	970	870	1100
Phosphorus	[P]	500	1100	560	380	710	980
Barium	[Ba]	120	77	110	64	41	40
Chromium	[Cr]	100	32	27	18	28	29
Zirconium	[Zr]	35	27	49	340	28	38
Copper	[Cu]	22	13	15	13	19	23
Nickel	[Ni]	31	12	9	16	13	19
Lead	[Pb]	11	15	14	22	17	15
Zinc	[Zn]	140	100	63	210	85	100
Vanadium	[V]	65	35	37	17	30	28
Strontium	[Sr]	8	9	16	3	4	4
Cobalt	[Co]	11	3	2	4	4	5
Molybdenum	[Mo]	< 2	< 2	< 2	< 2	< 2	4
Silver	[Ag]	< 1	< 1	< 1	< 1	< 1	< 1
Cadmium	[Cd]	< 1	< 1	< 1	1	< 1	< 1
Beryllium	[Be]	3	3	1	5	2	3
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	10	< 5	< 5	< 5	< 5	< 5
Yttrium	[Y]	14	10	7	24	9	14
Scandium	[Sc]	3	1	2	2	2	1
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	10	20	20	20	20	20
Thorium	[Th]	20	30	60	90	40	40
Arsenic	[As]	< 5	5	< 5	< 5	5	10
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	10	< 5	< 5	< 5	< 5	< 5
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-13-1990

SIGNED : _____

T S L LABORATORIES
2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
TELEPHONE #: (306) 931 - 1033
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T.S.L. REPORT No. : S - 9831 - 6
T.S.L. File No. : SE12MZ
T.S.L. Invoice No. : 15450

PROJECT: TERYL OPTION PAMICON R-2458

ALL RESULTS PPM

ELEMENT		L28+00 12+00W	L28+00 12+50W	L28+00 9+25E	L10+00W 25+00S	L10+00W 25+25S	L10+00W 25+50S
Aluminum	[Al]	11000	41000	15000	35000	19000	13000
Iron	[Fe]	33000	39000	43000	52000	49000	45000
Calcium	[Ca]	2700	320	640	1600	1000	1700
Magnesium	[Mg]	930	650	4400	6000	1400	710
Sodium	[Na]	290	470	50	90	100	120
Potassium	[K]	550	670	330	1900	270	300
Titanium	[Ti]	510	820	440	1200	870	1200
Manganese	[Mn]	2500	610	340	250	110	140
Phosphorus	[P]	1600	340	450	170	230	340
Barium	[Ba]	140	44	100	210	130	120
Chromium	[Cr]	30	13	75	280	58	31
Zirconium	[Zr]	3	600	14	70	27	12
Copper	[Cu]	17	6	72	71	15	14
Nickel	[Ni]	23	7	35	240	17	11
Lead	[Pb]	9	26	4	6	17	21
Zinc	[Zn]	88	130	58	78	42	43
Vanadium	[V]	33	14	84	95	130	110
Strontium	[Sr]	18	3	8	13	13	15
Cobalt	[Co]	7	3	9	25	3	2
Molybdenum	[Mo]	< 2	2	< 2	< 2	2	2
Silver	[Ag]	< 1	< 1	< 1	< 1	< 1	< 1
Cadmium	[Cd]	< 1	3	< 1	< 1	< 1	< 1
Beryllium	[Be]	1	5	< 1	2	< 1	< 1
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	5	< 5	< 5	< 5	< 5
Yttrium	[Y]	6	19	4	10	5	4
Scandium	[Sc]	< 1	2	4	9	3	2
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	< 10	30	< 10	< 10	10	20
Thorium	[Th]	< 10	110	20	< 10	10	20
Arsenic	[As]	35	< 5	25	< 5	10	10
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	< 5	< 5	< 5	15	< 5	< 5
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-13-1990

SIGNED : _____

T S L LABORATORIES
2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
TELEPHONE #: (306) 931 - 1033
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T.S.L. REPORT No. : S - 9831 - 7
T.S.L. File No. : SE12MZ
T.S.L. Invoice No. : 15450

PROJECT: TERYL OPTION PAMICON R-2458

ALL RESULTS PPM

ELEMENT		L10+00W 25+75S	L10+00W 26+00S	L10+00W 26+25S	L10+00W 26+50S	L10+00W 26+75S	L10+00W 27+00S
Aluminum	[Al]	26000	44000	14000	18000	27000	28000
Iron	[Fe]	37000	40000	55000	47000	49000	62000
Calcium	[Ca]	1400	1900	1300	1200	2000	3000
Magnesium	[Mg]	810	970	1500	2300	6400	6000
Sodium	[Na]	170	150	110	140	60	100
Potassium	[K]	340	250	410	530	800	4000
Titanium	[Ti]	770	600	360	410	630	1300
Manganese	[Mn]	150	230	2800	1200	3700	1500
Phosphorus	[P]	250	320	650	770	620	1500
Barium	[Ba]	120	100	190	150	140	180
Chromium	[Cr]	30	55	110	73	190	210
Zirconium	[Zr]	72	94	8	6	6	12
Copper	[Cu]	13	19	73	34	50	47
Nickel	[Ni]	11	17	160	74	45	63
Lead	[Pb]	15	19	46	9	49	4
Zinc	[Zn]	53	60	270	130	190	110
Vanadium	[V]	63	47	57	59	110	110
Strontium	[Sr]	11	12	13	12	14	20
Cobalt	[Co]	2	3	27	13	18	25
Molybdenum	[Mo]	2	< 2	< 2	< 2	< 2	< 2
Silver	[Ag]	< 1	< 1	< 1	< 1	< 1	< 1
Cadmium	[Cd]	< 1	< 1	2	< 1	< 1	< 1
Beryllium	[Be]	< 1	2	< 1	1	< 1	1
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	< 5	15	< 5	10	< 5
Yttrium	[Y]	6	7	17	8	5	6
Scandium	[Sc]	2	3	3	2	6	10
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	20	10	< 10	< 10	< 10	< 10
Thorium	[Th]	40	10	< 10	< 10	< 10	< 10
Arsenic	[As]	10	< 5	120	10	95	< 5
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	< 5	< 5	< 5	< 5	5	10
Holmium	[Ho]	< 10	< 10	20	10	< 10	< 10

DATE : SEP-13-1990

SIGNED : _____

T S L LABORATORIES
2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
TELEPHONE #: (306) 931 - 1033
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I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

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ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9831 - B
T.S.L. File No. : SE12MZ
T.S.L. Invoice No. : 15450

PROJECT: TERYL OPTION - PAMICON R-2458

ALL RESULTS PPM

ELEMENT		L10+00W 27+25S	L10+00W 27+50S	L10+00W 27+75S	L10+00W 28+00S	L10+00W 28+25S	L10+00W 28+50S
Aluminum	[Al]	26000	34000	17000	6600	25000	17000
Iron	[Fe]	38000	33000	48000	15000	26000	37000
Calcium	[Ca]	600	380	2000	1400	860	960
Magnesium	[Mg]	810	590	2100	1100	410	460
Sodium	[Na]	230	190	210	120	190	120
Potassium	[K]	380	290	620	450	290	380
Titanium	[Ti]	970	660	580	300	610	560
Manganese	[Mn]	580	170	1900	250	160	300
Phosphorus	[P]	870	430	880	540	400	440
Barium	[Ba]	35	70	68	72	57	83
Chromium	[Cr]	28	21	39	20	17	24
Zirconium	[Zr]	19	83	6	< 1	23	21
Copper	[Cu]	16	11	46	12	11	39
Nickel	[Ni]	6	8	37	11	6	21
Lead	[Pb]	20	14	17	6	14	20
Zinc	[Zn]	44	63	120	48	55	120
Vanadium	[V]	53	35	37	43	26	45
Strontium	[Sr]	5	5	11	8	6	8
Cobalt	[Co]	2	1	13	3	< 1	4
Molybdenum	[Mo]	2	< 2	< 2	< 2	< 2	< 2
Silver	[Ag]	< 1	< 1	< 1	< 1	< 1	< 1
Cadmium	[Cd]	< 1	< 1	2	< 1	< 1	< 1
Beryllium	[Be]	< 1	2	2	< 1	1	< 1
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	< 5	15	< 5	< 5	< 5
Yttrium	[Y]	7	6	11	2	6	5
Scandium	[Sc]	1	1	1	< 1	< 1	1
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	20	20	< 10	< 10	20	10
Thorium	[Th]	50	< 10	30	< 10	< 10	< 10
Arsenic	[As]	< 5	< 5	180	10	< 5	15
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	< 5	< 5	< 5	< 5	< 5	< 5
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-13-1990

SIGNED : _____

T S L LABORATORIES
2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
TELEPHONE #: (306) 931 - 1033
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I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

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T.S.L. REPORT No. : S - 9831 - 9
T.S.L. File No. : SE12MZ
T.S.L. Invoice No. : 15450

PROJECT: TERYL OPTION PAMICON A-2458

ALL RESULTS PPM

ELEMENT		L10+00W 29+75S	L10+00W 39+00S	L26+00S 10+25W	L26+00S 10+50W	L26+00S 10+75W	L26+00S 11+00W
Aluminum	[Al]	23000	38000	20000	9500	35000	11000
Iron	[Fe]	33000	37000	31000	27000	37000	30000
Calcium	[Ca]	500	760	2200	1000	1700	1200
Magnesium	[Mg]	450	470	1600	1500	1000	1200
Sodium	[Na]	140	190	230	200	270	130
Potassium	[K]	210	280	430	300	370	370
Titanium	[Ti]	820	660	470	420	760	540
Manganese	[Mn]	93	220	2100	760	320	850
Phosphorus	[P]	230	400	550	440	440	1000
Barium	[Ba]	58	60	140	57	84	90
Chromium	[Cr]	22	28	28	34	22	25
Zirconium	[Zr]	75	120	4	2	120	4
Copper	[Cu]	11	17	19	18	17	13
Nickel	[Ni]	6	9	20	38	10	15
Lead	[Pb]	17	18	10	9	18	8
Zinc	[Zn]	50	67	98	51	91	54
Vanadium	[V]	55	28	43	57	31	61
Strontium	[Sr]	7	7	14	8	12	10
Cobalt	[Co]	1	1	6	7	2	5
Molybdenum	[Mo]	< 2	< 2	< 2	< 2	< 2	< 2
Silver	[Ag]	< 1	< 1	< 1	< 1	< 1	< 1
Cadmium	[Cd]	< 1	< 1	< 1	< 1	< 1	< 1
Beryllium	[Be]	< 1	2	1	< 1	2	< 1
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	< 5	< 5	5	< 5	< 5
Yttrium	[Y]	5	7	7	4	9	3
Scandium	[Sc]	2	1	< 1	< 1	1	< 1
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	20	20	< 10	< 10	20	< 10
Thorium	[Th]	< 10	< 10	40	< 10	70	< 10
Arsenic	[As]	< 5	< 5	< 5	25	< 5	10
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	< 5	< 5	10	< 5	< 5	< 5
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-13-1990

SIGNED : _____

T S L LABORATORIES
2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
TELEPHONE #: (306) 931 - 1033
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I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

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T.S.L. REPORT No. : S - 9831 - 10
T.S.L. File No. : SE12MZ
T.S.L. Invoice No. : 15450

PROJECT: TERYL OPTION PAMICON R-2456

ALL RESULTS PPM

ELEMENT		L26+00S 11+25W	L26+00S 11+50W	L26+00S 11+75W	L26+00S 12+00W	L26+00S 12+25W	L26+00S 12+50W
Aluminum	[Al]	24000	52000	33000	33000	36000	43000
Iron	[Fe]	37000	63000	46000	62000	44000	32000
Calcium	[Ca]	960	1300	680	1100	440	440
Magnesium	[Mg]	670	1100	500	1800	410	1300
Sodium	[Na]	130	350	190	210	230	270
Potassium	[K]	280	580	280	590	350	510
Titanium	[Ti]	740	1200	1100	1000	1100	700
Manganese	[Mn]	630	810	180	2000	250	500
Phosphorus	[P]	530	880	390	570	370	360
Barium	[Ba]	37	83	41	55	32	51
Chromium	[Cr]	23	39	22	76	22	20
Zirconium	[Zr]	26	95	140	40	150	220
Copper	[Cu]	16	30	11	41	13	14
Nickel	[Ni]	16	20	4	89	8	12
Lead	[Pb]	15	26	21	21	23	18
Zinc	[Zn]	82	120	63	93	84	120
Vanadium	[V]	35	69	41	45	40	22
Strontium	[Sr]	5	9	6	7	3	3
Cobalt	[Co]	3	4	< 1	18	3	4
Molybdenum	[Mo]	< 2	2	4	< 2	2	2
Silver	[Ag]	< 1	< 1	< 1	< 1	< 1	< 1
Cadmium	[Cd]	< 1	< 1	< 1	< 1	< 1	< 1
Beryllium	[Be]	1	2	1	3	2	2
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium	[Y]	6	13	9	30	19	12
Scandium	[Sc]	< 1	2	2	4	2	2
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	20	40	30	20	30	20
Thorium	[Th]	< 10	20	30	10	30	40
Arsenic	[As]	< 5	10	< 5	15	< 5	< 5
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	10	< 10	< 10	< 10	10
Lithium	[Li]	< 5	5	< 5	5	< 5	5
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-13-1990

SIGNED : _____

T S L LABORATORIES
2-302-46TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
TELEPHONE #: (306) 931 - 1033
FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.
10th Floor Box 10
808 West Hastings St.
Vancouver B.C. V6C 2X6
ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9831 - 11
T.S.L. File No. : SE12MZ
T.S.L. Invoice No. : 15450

PROJECT: TERYL OPTION PAMICON R-2458

ALL RESULTS PPM

ELEMENT		L11+50S 22+50W	L11+50S 22+75W	L11+50S 23+00W	L11+50S 23+25W	L11+50S 23+50W	L11+50S 23+75W
Aluminum	[Al]	14000	15000	14000	16000	14000	20000
Iron	[Fe]	27000	25000	24000	27000	24000	29000
Calcium	[Ca]	2800	2300	1900	2400	1700	2800
Magnesium	[Mg]	3100	2400	2700	2000	2000	2100
Sodium	[Na]	110	110	110	160	120	220
Potassium	[K]	270	220	210	360	330	490
Titanium	[Ti]	290	300	350	480	510	630
Manganese	[Mn]	290	170	220	750	840	1300
Phosphorus	[P]	310	290	310	310	260	650
Barium	[Ba]	140	150	150	96	75	93
Chromium	[Cr]	26	26	25	24	23	29
Zirconium	[Zr]	3	2	2	3	2	5
Copper	[Cu]	17	18	15	16	14	19
Nickel	[Ni]	17	12	12	13	10	13
Lead	[Pb]	7	8	7	8	8	10
Zinc	[Zn]	56	46	49	76	60	87
Vanadium	[V]	72	70	73	59	64	48
Strontium	[Sr]	18	15	14	14	13	13
Cobalt	[Co]	5	4	4	6	8	8
Molybdenum	[Mo]	< 2	< 2	< 2	< 2	< 2	< 2
Silver	[Ag]	< 1	< 1	< 1	< 1	< 1	< 1
Cadmium	[Cd]	< 1	< 1	< 1	< 1	< 1	< 1
Beryllium	[Be]	< 1	< 1	< 1	< 1	< 1	< 1
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium	[Y]	4	4	4	6	4	7
Scandium	[Sc]	2	1	1	1	1	1
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	< 10	< 10	< 10	< 10	< 10	< 10
Thorium	[Th]	30	20	30	< 10	< 10	50
Arsenic	[As]	15	< 5	< 5	< 5	5	5
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	5	5	< 5	10	10	5
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-13-1990

SIGNED : _____

T S L LABORATORIES
2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
TELEPHONE #: (306) 931 - 1033
FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.
10th Floor Box 10
808 West Hastings St.
Vancouver B.C. V6C 2X6
ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9831 - 12
T.S.L. File No. : SE12MZ
T.S.L. Invoice No. : 15450

PROJECT: TERYL OPTION PAMICON R-2458

ALL RESULTS PPM

ELEMENT		L11+50S 24+00W	L11+50S 24+25W	L11+50S 24+50W	L11+50S 24+75W	L11+50S 25+00W	L11+50S 25+25W
Aluminum	[Al]	14000	30000	39000	26000	43000	49000
Iron	[Fe]	28000	34000	38000	35000	32000	35000
Calcium	[Ca]	1500	1300	660	2500	500	220
Magnesium	[Mg]	2300	1700	710	1900	430	470
Sodium	[Na]	430	180	90	280	100	90
Potassium	[K]	510	330	170	520	180	170
Titanium	[Ti]	550	610	560	700	410	740
Manganese	[Mn]	1100	410	140	3900	220	140
Phosphorus	[P]	470	440	470	770	390	430
Barium	[Ba]	57	82	53	120	62	58
Chromium	[Cr]	26	32	34	23	22	22
Zirconium	[Zr]	2	16	46	6	77	110
Copper	[Cu]	14	19	19	18	14	12
Nickel	[Ni]	12	10	6	17	7	7
Lead	[Pb]	8	11	13	14	13	24
Zinc	[Zn]	63	56	32	180	59	66
Vanadium	[V]	55	51	38	33	20	28
Strontium	[Sr]	10	10	6	17	7	4
Cobalt	[Co]	5	3	1	5	1	< 1
Molybdenum	[Mo]	< 2	< 2	< 2	2	< 2	< 2
Silver	[Ag]	< 1	< 1	< 1	< 1	< 1	< 1
Cadmium	[Cd]	< 1	< 1	< 1	< 1	< 1	< 1
Beryllium	[Be]	< 1	< 1	< 1	4	1	2
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium	[Y]	6	8	8	28	7	10
Scandium	[Sc]	1	2	2	1	< 1	2
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	< 10	< 10	10	10	10	20
Thorium	[Th]	40	40	30	20	< 10	< 10
Arsenic	[As]	< 5	< 5	< 5	10	< 5	< 5
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	< 5	< 5	< 5	10	< 5	< 5
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-13-1990

SIGNED : _____

T S L LABORATORIES
2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
TELEPHONE #: (306) 931 - 1033
FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.
10th Floor Box 10
808 West Hastings St.
Vancouver B.C. V6C 2X6
ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9831 - I3
T.S.L. File No. : SE12MZ
T.S.L. Invoice No. : 15450

PROJECT: TERYL OPTION PAMICON R-2458

ALL RESULTS PPM

ELEMENT		L11+50S 25+50W	L11+50S 25+75W	L24+00S 10+50W	L24+00S 10+75W	L24+00S 11+00W	L24+00S 11+25W
Aluminum	[Al]	13000	56000	21000	25000	19000	10000
Iron	[Fe]	31000	38000	42000	33000	29000	17000
Calcium	[Ca]	320	300	780	1700	2800	2500
Magnesium	[Mg]	750	300	730	1600	2700	2100
Sodium	[Na]	70	100	130	140	170	110
Potassium	[K]	250	280	190	270	410	280
Titanium	[Ti]	280	550	760	500	420	290
Manganese	[Mn]	390	190	91	190	650	140
Phosphorus	[P]	470	350	330	300	630	350
Barium	[Ba]	48	59	160	120	110	160
Chromium	[Cr]	22	18	34	36	32	27
Zirconium	[Zr]	2	220	26	21	5	< 1
Copper	[Cu]	9	12	18	17	19	13
Nickel	[Ni]	8	5	13	18	19	11
Lead	[Pb]	16	18	16	10	10	6
Zinc	[Zn]	61	64	40	95	80	43
Vanadium	[V]	46	19	59	55	49	54
Strontium	[Sr]	6	5	17	13	15	15
Cobalt	[Co]	3	< 1	2	4	5	4
Molybdenum	[Mo]	< 2	< 2	< 2	< 2	< 2	< 2
Silver	[Ag]	< 1	< 1	< 1	< 1	< 1	< 1
Cadmium	[Cd]	< 1	1	< 1	< 1	< 1	< 1
Beryllium	[Be]	< 1	2	< 1	1	1	< 1
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium	[Y]	4	8	6	7	8	3
Scandium	[Sc]	< 1	1	1	2	1	< 1
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	< 10	20	10	10	< 10	< 10
Thorium	[Th]	< 10	< 10	10	40	20	< 10
Arsenic	[As]	< 5	< 5	< 5	< 5	10	10
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	< 5	< 5	< 5	10	5	< 5
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-13-1990

SIGNED : _____

T S L LABORATORIES
2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
TELEPHONE #: (306) 931 - 1033
FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.
10th Floor Box 10
808 West Hastings St.
Vancouver B.C. V6C 2X6
ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9831 - I4
T.S.L. File No. : SE12MZ
T.S.L. Invoice No. : 15450

PROJECT: TERYL OPTION PAMICON A-245B

ALL RESULTS PPM

ELEMENT		L24+00S 11+75W	L24+00S 12+00W	L24+00S 12+25W	L24+00S 12+50W
Aluminum	[Al]	15000	19000	32000	13000
Iron	[Fe]	38000	31000	43000	22000
Calcium	[Ca]	1500	2900	1000	2000
Magnesium	[Mg]	1700	4700	3400	1700
Sodium	[Na]	110	130	370	90
Potassium	[K]	350	750	880	320
Titanium	[Ti]	550	410	870	530
Manganese	[Mn]	570	830	560	610
Phosphorus	[P]	440	480	290	710
Barium	[Ba]	69	160	110	63
Chromium	[Cr]	31	48	43	24
Zirconium	[Zr]	4	3	180	5
Copper	[Cu]	17	29	24	10
Nickel	[Ni]	10	46	34	9
Lead	[Pb]	11	6	19	10
Zinc	[Zn]	51	140	140	70
Vanadium	[V]	77	59	44	46
Strontium	[Sr]	10	19	9	15
Cobalt	[Co]	4	10	7	5
Molybdenum	[Mo]	< 2	< 2	4	4
Silver	[Ag]	< 1	< 1	< 1	< 1
Cadmium	[Cd]	< 1	< 1	< 1	< 1
Beryllium	[Be]	< 1	1	2	3
Boron	[B]	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	< 5	5	< 5
Yttrium	[Y]	5	15	18	11
Scandium	[Sc]	1	3	5	< 1
Tungsten	[W]	< 10	< 10	< 10	< 10
Niobium	[Nb]	< 10	< 10	20	< 10
Thorium	[Th]	20	20	30	< 10
Arsenic	[As]	< 5	10	5	< 5
Bismuth	[Bi]	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10
Lithium	[Li]	< 5	20	10	10
Holmium	[Ho]	< 10	< 10	< 10	< 10

DATE : SEP-13-1990

SIGNED : _____

TSL LABORATORIES
DIV. BURGENER TECHNICAL ENTERPRISES LIMITED

2 - 302 - 48th STREET, EAST
SASKATOON, SASKATCHEWAN
S7K 6A4
(306) 931-1033 FAX: (306) 242-4717

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration
10th Floor-Box 10
808 West Hastings Street
Vancouver, B. C., V6C 2X6

REPORT No.
S9868

INVOICE #: 15361
P.O.: R2457

SAMPLE(S) OF Soil

Project: Teryl Option

REMARKS: Wrangell Samples-Pamicon Development

	Au ppb
L3+00W 0+00N	<5
L3+00W 0+50N	<5
L3+00W 0+75N	<5
L3+00W 1+00N	<5
L3+00W 1+25N	<5
L3+00W 1+50N	<5
L3+00W 1+75N	10
L3+00W 2+00N	<5
L3+00W 2+25N	<5
L3+00W 2+50N	10
L3+00W 2+75N	<5
L3+00W 3+00N	<5
L3+00W 3+25N	<5
L3+00W 3+50N	<5
L3+00W 3+75N	<5
L3+00W 4+00N	<5
L3+00W 4+25N	<5
L3+00W 4+50N	<5
L3+00W 4+75N	<5
L3+00W 5+00N	<5

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INVOICE TO: Prime-Vancouver

Sep 11/90

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CTA

TSL LABORATORIES
DIV. BURGENER TECHNICAL ENTERPRISES LIMITED

2 - 302 - 48th STREET, EAST
SASKATOON, SASKATCHEWAN
S7K 6A4
(306) 931-1033 FAX: (306) 242-4717

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration
10th Floor-Box 10
808 West Hastings Street
Vancouver, B. C., V6C 2X6

REPORT No.
S9868

INVOICE #: 15361
P.O.: R2457

SAMPLE(S) OF Soil

Project: Teryl Option

REMARKS: Wrangell Samples-Pamicon Development

	Au ppb
L3+00W 5+25N	<5
L3+00W 5+50N	<5
L3+00W 5+75N	<5
L3+00W 6+00N	<5
L3+00W 6+25N	<5
L3+00W 6+50N	<5
L3+00W 6+75N	<5
L3+00W 7+00N	<5
L3+00W 7+25N	<5
L3+00W 7+50N	<5
L3+00W 7+75N	5
L3+00W 8+00N	<5
L3+00W 8+25N	<5
L3+00W 8+50N	<5
L3+00W 8+75N	<5
L3+00W 9+00N	<5
L3+00W 9+25N	<5
L3+00W 9+50N	<5
L3+00W 9+75N	<5
L3+00W 10+00N	<5

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2 - 302 - 48th STREET, EAST
SASKATOON, SASKATCHEWAN
S7K 6A4
(306) 931-1033 FAX: (306) 242-4717

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration
10th Floor-Box 10
808 West Hastings Street
Vancouver, B. C., V6C 2X6

REPORT No.
S9868

INVOICE #: 15361
P.O.: R2457

SAMPLE(S) OF Soil

Project: Teryl Option

REMARKS: Wrangell Samples-Pamicon Development

	Au ppb
L3+00W 10+25N	<5
L3+00W 10+50N	<5
L3+00W 10+75N	<5
L3+00W 11+00N	<5
L3+00W 11+25N	<5
L3+00W 11+50N	<5
L3+00W 11+75N	<5
L3+00W 12+00N	<5
L5+00W 0+75N	10
L5+00W 1+25N	<5
L5+00W 1+50N	<5
L5+00W 1+75N	<5
L5+00W 2+00N	<5
L5+00W 2+25N	<5
L5+00W 2+50N	<5
L5+00W 2+75N	<5
L5+00W 3+00N	<5
L5+00W 3+25N	<5
L5+00W 3+50N	<5
L5+00W 4+00N	<5

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2 - 302 - 48th STREET, EAST
SASKATOON, SASKATCHEWAN
S7K 6A4
(306) 931-1033 FAX: (306) 242-4717

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration
10th Floor-Box 10
808 West Hastings Street
Vancouver, B. C., V6C 2X6

REPORT No.
S9868

INVOICE #: 15361
P.O.: R2457

SAMPLE(S) OF Soil

Project: Teryl Option

REMARKS: Wrangell Samples-Pamicon Development

	Au ppb
L5+00W 4+25N	<5
L5+00W 4+50N	<5
L5+00W 4+75N	<5
L5+00W 5+00N	<5
L5+00W 5+25N	<5
L5+00W 5+75N	<5
L5+00W 6+00N	<5
L5+00W 6+25N	<5
L5+00W 6+50N	<5
L5+00W 6+75N	<5
L5+00W 7+00N	<5
L5+00W 7+25N	<5
L5+00W 7+50N	<5
L5+00W 7+75N	<5
L5+00W 8+00N	<5
L5+00W 8+25N	<5
L5+00W 8+50N	5
L5+00W 8+75N	<5
L5+00W 9+00N	<5
L5+00W 9+25N	<5

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2 - 302 - 48th STREET, EAST
SASKATOON, SASKATCHEWAN
S7K 6A4
(306) 931-1033 FAX: (306) 242-4717

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration
10th Floor-Box 10
808 West Hastings Street
Vancouver, B. C., V6C 2X6

REPORT No. S9868

INVOICE #: 15361
P.O.: R2457

SAMPLE(S) OF Soil

Project: Teryl Option

REMARKS: Wrangell Samples-Pamicon Development

	Au ppb
L5+00W 9+50N	<5
L5+00W 9+75N	<5
L5+00W 10+00N	<5
L7+00W 5+00N	<5
L7+00W 5+25N	<5
L7+00W 5+50N	<5
L7+00W 5+75N	<5
L7+00W 6+00N	<5
L7+00W 6+25N	<5
L7+00W 6+75N	<5
L7+00W 7+00N	<5
L7+00W 7+25N	<5
L7+00W 7+50N	<5
L7+00W 7+75N	5
L7+00W 8+00N	<5
L7+00W 8+25N	<5
L7+00W 8+50N	<5
L7+00W 8+75N	<5
L7+00W 9+00N	<5
L7+00W 9+25N	5

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SASKATOON, SASKATCHEWAN
S7K 6A4
(306) 931-1033 FAX: (306) 242-4717

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM Prime Exploration
10th Floor-Box 10
808 West Hastings Street
Vancouver, B. C., V6C 2X6

REPORT No.
S9868

INVOICE #: 15361
P.O.: R2457

SAMPLE(S) OF Soil

Project: Teryl Option

REMARKS: Wrangell Samples-Pamicon Development

	Au ppb
L7+00W 9+50N	<5
L7+00W 9+75N	15
L7+00W 10+00N	<5
L7+00W 10+25N	<5
L7+00W 10+50N	<5
L7+00W 10+75N	<5
L7+00W 11+00N	<5
L7+00W 11+25N	<5
L7+00W 11+50N	<5
L7+00W 11+75N	<5
L7+00W 12+00N	<5
L9+00W 5+00N	<5
L9+00W 5+50N	<5
L9+00W 5+75N	<5
L9+00W 6+00N	<5
L9+00W 6+25N	<5
L9+00W 6+50N	15
L9+00W 6+75N	<5
L9+00W 7+00N	<5
L7+00W 6+50N	<5

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T S L LABORATORIES
2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
TELEPHONE #: (306) 931 - 1033
FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.
10th Floor Box 10
808 West Hastings St.
Vancouver B.C. V6C 2X6
YOUR REFERENCE - 89868

T.S.L. REPORT No. : S - 9868 - 1
T.S.L. File No. : M - 8001
T.S.L. Invoice No. : 15567

ALL RESULTS PPM

ELEMENT		L3+00W 0+00N	L3+00W 0+50N	L3+00W 0+75N	L3+00W 1+00N	L3+00W 1+25N	L3+00W 1+50N
Aluminum	[Al]	24700	7940	8530	52190	44250	57780
Iron	[Fe]	35220	13530	10250	32880	33390	35080
Calcium	[Ca]	660	10720	24340	3520	1200	160
Magnesium	[Mg]	5530	1190	790	6470	4170	360
Sodium	[Na]	70	160	290	600	250	130
Potassium	[K]	520	390	360	2420	820	230
Titanium	[Ti]	212	299	228	2299	1758	726
Manganese	[Mn]	490	314	2163	456	247	104
Phosphorus	[P]	160	512	768	418	324	292
Barium	[Ba]	87	83	157	111	71	23
Chromium	[Cr]	63	16	13	84	46	15
Zirconium	[Zr]	4	5	19	23	104	466
Copper	[Cu]	33	12	24	52	41	8
Nickel	[Ni]	62	12	31	41	20	3
Lead	[Pb]	9	5	5	4	8	17
Zinc	[Zn]	98	58	58	113	101	66
Vanadium	[V]	63	24	35	95	83	19
Strontium	[Sr]	8	69	141	41	18	2
Cobalt	[Co]	10	4	3	10	5	< 1
Molybdenum	[Mo]	< 2	< 2	6	< 2	2	2
Silver	[Ag]	< 1	< 1	< 1	< 1	< 1	5
Cadmium	[Cd]	< 1	< 1	< 1	< 1	< 1	2
Beryllium	[Be]	< 1	< 1	< 1	1	2	2
Boron	[B]	< 10	10	10	< 10	< 10	10
Antimony	[Sb]	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium	[Y]	3	6	9	7	8	13
Scandium	[Sc]	4	< 1	< 1	9	5	2
Tungsten	[W]	< 10	10	< 10	< 10	< 10	< 10
Niobium	[Nb]	< 10	10	10	< 10	< 10	< 10
Thorium	[Th]	20	< 10	< 10	20	20	40
Arsenic	[As]	< 5	5	15	< 5	< 5	< 5
Bismuth	[Bi]	< 5	< 5	10	15	5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	35	5	< 5	20	20	5
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-20-1990

SIGNED : Dennis Kilpatrick

T S L LABORATORIES
2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
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I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.
10th Floor Box 10
808 West Hastings St.
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ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9868 - 2
T.S.L. File No. : SE14MB
T.S.L. Invoice No. : 15567

PROJECT: TERYL OPTION PAMICON R-2457

ALL RESULTS PPM

ELEMENT		L3+00W 1+75N	L3+00W 2+00N	L3+00W 2+25N	L3+00W 2+50N	L3+00W 2+75N	L3+00W 3+00N
Aluminum	[Al]	37590	43460	43310	37300	32980	33800
Iron	[Fe]	36920	30700	34720	39110	36370	38140
Calcium	[Ca]	6180	2660	6600	11940	1460	1200
Magnesium	[Mg]	5130	4800	6330	6660	4060	5870
Sodium	[Na]	1030	410	1220	2210	440	210
Potassium	[K]	3030	1370	3270	7890	680	420
Titanium	[Ti]	1353	1416	1932	1612	1632	1738
Manganese	[Mn]	1522	583	641	1106	254	423
Phosphorus	[P]	466	654	572	586	236	240
Barium	[Ba]	138	127	149	215	79	148
Chromium	[Cr]	57	42	54	61	43	288
Zirconium	[Zr]	40	10	9	10	168	35
Copper	[Cu]	51	69	87	174	45	41
Nickel	[Ni]	37	28	56	71	28	121
Lead	[Pb]	11	5	3	2	10	8
Zinc	[Zn]	146	113	96	125	82	104
Vanadium	[V]	61	67	92	79	72	107
Strontium	[Sr]	63	48	99	189	28	19
Cobalt	[Co]	8	8	13	18	6	15
Molybdenum	[Mo]	< 2	< 2	< 2	< 2	2	< 2
Silver	[Ag]	< 1	< 1	< 1	< 1	< 1	< 1
Cadmium	[Cd]	< 1	< 1	< 1	< 1	< 1	< 1
Beryllium	[Be]	4	< 1	< 1	< 1	2	< 1
Boron	[B]	< 10	10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium	[Y]	36	8	9	19	8	4
Scandium	[Sc]	4	4	7	7	4	6
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	20	< 10	< 10	< 10	< 10	< 10
Thorium	[Th]	30	20	20	30	30	< 10
Arsenic	[As]	105	< 5	< 5	< 5	< 5	15
Bismuth	[Bi]	15	5	10	15	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	70	30	25	30	20	25
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-20-1990

SIGNED : Denis Pilipsik

T S L LABORATORIES
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Vancouver B.C. V6C 2X6
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T.S.L. REPORT No. : S - 9868 - 3
T.S.L. File No. : SE14MB
T.S.L. Invoice No. : 15567

PROJECT: TERYL OPTION PAMICON R-2457

ALL RESULTS PPM

ELEMENT	L3+00W 3+25N	L3+00W 3+50N	L3+00W 3+75N	L3+00W 4+00N	L3+00W 4+25N	L3+00W 4+50N
Aluminum [Al]	36430	31430	9150	26500	36920	12170
Iron [Fe]	34280	30410	15640	34740	40120	21080
Calcium [Ca]	1740	1160	620	260	360	480
Magnesium [Mg]	6780	4540	2270	410	270	3710
Sodium [Na]	140	150	130	180	160	140
Potassium [K]	360	730	2120	370	250	1070
Titanium [Ti]	1613	1522	589	1109	1000	2094
Manganese [Mn]	344	527	363	194	157	369
Phosphorus [P]	274	384	190	232	188	428
Barium [Ba]	101	63	84	36	42	146
Chromium [Cr]	218	27	132	13	13	6
Zirconium [Zr]	47	32	< 1	250	381	9
Copper [Cu]	29	46	10	7	5	2
Nickel [Ni]	114	13	52	3	3	< 1
Lead [Pb]	6	9	4	16	20	4
Zinc [Zn]	128	132	42	74	58	63
Vanadium [V]	94	76	35	33	24	79
Strontium [Sr]	17	14	6	3	4	7
Cobalt [Co]	17	7	4	< 1	< 1	2
Molybdenum [Mo]	< 2	< 2	< 2	4	4	< 2
Silver [Ag]	< 1	< 1	< 1	2	3	< 1
Cadmium [Cd]	< 1	< 1	< 1	< 1	2	< 1
Beryllium [Be]	2	2	< 1	2	2	< 1
Boron [B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony [Sb]	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium [Y]	4	5	2	8	9	3
Scandium [Sc]	9	4	1	2	1	3
Tungsten [W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium [Nb]	< 10	< 10	< 10	< 10	< 10	< 10
Thorium [Th]	< 10	40	< 10	< 10	70	60
Arsenic [As]	< 5	< 5	< 5	< 5	< 5	< 5
Bismuth [Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin [Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium [Li]	25	60	5	5	5	10
Holmium [Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-20-1990

SIGNED : Dennis Pilgrim

T S L LABORATORIES
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T.S.L. REPORT No. : S - 9868 - 4
T.S.L. File No. : SE14MB
T.S.L. Invoice No. : 15567

PROJECT: TERYL OPTION PAMICON R-2457

ALL RESULTS PPM

ELEMENT		L3+00W 4+75N	L3+00W 5+00N	L3+00W 5+25N	L3+00W 5+50N	L3+00W 5+75N	L3+00W 6+00N
Aluminum	[Al]	26660	33610	11540	29360	30670	36840
Iron	[Fe]	35430	37220	25270	40420	28150	37540
Calcium	[Ca]	1220	160	690	1200	280	240
Magnesium	[Mg]	6370	620	4040	5120	930	580
Sodium	[Na]	150	270	150	210	310	220
Potassium	[K]	1470	540	730	990	330	320
Titanium	[Ti]	2143	937	1202	1732	911	957
Manganese	[Mn]	519	202	135	526	337	296
Phosphorus	[P]	390	184	300	388	440	318
Barium	[Ba]	312	33	290	103	27	28
Chromium	[Cr]	67	10	4	118	16	12
Zirconium	[Zr]	16	423	5	18	75	206
Copper	[Cu]	52	6	3	19	12	9
Nickel	[Ni]	28	3	4	49	3	3
Lead	[Pb]	4	17	5	6	14	16
Zinc	[Zn]	109	110	69	72	57	72
Vanadium	[V]	119	18	103	94	24	26
Strontium	[Sr]	17	2	9	12	3	3
Cobalt	[Co]	11	< 1	2	10	< 1	< 1
Molybdenum	[Mo]	< 2	6	< 2	< 2	2	2
Silver	[Ag]	< 1	4	< 1	< 1	< 1	2
Cadmium	[Cd]	< 1	1	< 1	< 1	< 1	< 1
Beryllium	[Be]	< 1	3	< 1	< 1	2	3
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium	[Y]	10	10	3	3	7	12
Scandium	[Sc]	7	1	3	4	< 1	1
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	< 10	< 10	< 10	< 10	40	20
Thorium	[Th]	20	70	50	< 10	< 10	30
Arsenic	[As]	< 5	< 5	10	< 5	< 5	< 5
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	40	15	10	30	10	10
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-20-1990

SIGNED : Dennis Pilipiuk

T S L LABORATORIES
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T.S.L. REPORT No. : S - 9868 - 5
T.S.L. File No. : SE14MB
T.S.L. Invoice No. : 15567

PROJECT: TERYL OPTION PAMICON R-2457

ALL RESULTS PPM

ELEMENT		L3+00W 6+25N	L3+00W 6+50N	L3+00W 6+75N	L3+00W 7+00N	L3+00W 7+25N	L3+00W 7+50N
Aluminum	[Al]	34200	50060	19500	30110	35610	42840
Iron	[Fe]	36340	35760	21860	30120	32560	35550
Calcium	[Ca]	320	100	880	200	160	560
Magnesium	[Mg]	1150	280	2320	450	380	3120
Sodium	[Na]	250	160	350	360	240	180
Potassium	[K]	430	300	560	580	400	330
Titanium	[Ti]	1184	784	1152	713	787	1519
Manganese	[Mn]	403	246	153	328	346	252
Phosphorus	[P]	282	210	310	198	424	268
Barium	[Ba]	36	34	45	38	26	66
Chromium	[Cr]	14	12	18	9	9	25
Zirconium	[Zr]	239	484	23	375	307	302
Copper	[Cu]	13	7	20	7	9	35
Nickel	[Ni]	5	3	6	3	2	12
Lead	[Pb]	17	21	9	14	17	11
Zinc	[Zn]	99	90	43	92	75	113
Vanadium	[V]	33	15	52	13	15	48
Strontium	[Sr]	4	2	13	2	2	8
Cobalt	[Co]	2	< 1	2	< 1	< 1	4
Molybdenum	[Mo]	6	2	< 2	4	4	4
Silver	[Ag]	2	5	< 1	4	3	3
Cadmium	[Cd]	1	2	< 1	1	1	1
Beryllium	[Be]	3	5	< 1	2	3	4
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium	[Y]	17	26	3	11	14	17
Scandium	[Sc]	2	1	2	1	1	4
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	20	< 10	< 10	< 10	< 10	< 10
Thorium	[Th]	60	40	< 10	< 10	< 10	30
Arsenic	[As]	< 5	< 5	< 5	< 5	5	< 5
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	15	10	10	10	5	20
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-20-1990

SIGNED : Denis Pilgrim

T S L LABORATORIES
2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
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I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.
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T.S.L. REPORT No. : S - 9868 - 6
T.S.L. File No. : SE14MB
T.S.L. Invoice No. : 15567

PROJECT: TERYL OPTION PAMICON R-2457

ALL RESULTS PPM

ELEMENT		L3+00W 7+75N	L3+00W 8+00N	L3+00W 8+25N	L3+00W 8+50N	L3+00W 8+75N	L3+00W 9+00N
Aluminum	[Al]	36760	39520	36440	29350	46730	22120
Iron	[Fe]	29840	30140	36580	34450	41080	24540
Calcium	[Ca]	260	760	160	280	100	180
Magnesium	[Mg]	1320	3220	500	2230	340	260
Sodium	[Na]	260	230	220	270	80	120
Potassium	[K]	480	1230	440	1100	120	200
Titanium	[Ti]	654	1217	794	1018	1011	769
Manganese	[Mn]	409	403	223	676	125	55
Phosphorus	[P]	312	398	156	224	262	366
Barium	[Ba]	49	87	31	45	28	32
Chromium	[Cr]	30	33	11	12	17	8
Zirconium	[Zr]	278	109	420	247	261	66
Copper	[Cu]	18	55	6	15	10	12
Nickel	[Ni]	11	18	4	7	2	1
Lead	[Pb]	17	10	14	10	17	14
Zinc	[Zn]	82	92	113	174	42	30
Vanadium	[V]	27	50	16	26	28	22
Strontium	[Sr]	3	10	2	3	2	4
Cobalt	[Co]	2	5	< 1	3	< 1	< 1
Molybdenum	[Mo]	2	< 2	4	4	< 2	< 2
Silver	[Ag]	3	< 1	4	2	2	< 1
Cadmium	[Cd]	< 1	< 1	1	< 1	1	< 1
Beryllium	[Be]	4	3	5	7	2	1
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium	[Y]	16	14	34	29	13	5
Scandium	[Sc]	1	2	2	2	2	< 1
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	< 10	20	< 10	< 10	< 10	30
Thorium	[Th]	50	30	60	60	70	< 10
Arsenic	[As]	< 5	< 5	< 5	< 5	< 5	< 5
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	10	20	10	25	< 5	< 5
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-20-1990

SIGNED : Denis Pilipiuk

T S L LABORATORIES
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I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

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T.S.L. REPORT No. : S - 9868 - 7
T.S.L. File No. : SE14MB
T.S.L. Invoice No. : 15567

PROJECT: TERYL OPTION PAMICON R-2457

ALL RESULTS PPM

ELEMENT		L3+00W 9+25N	L3+00W 9+50N	L3+00W 9+75N	L3+00W 10+00N	L3+00W 10+25N	L3+00W 10+50N
Aluminum	[Al]	24440	28150	29070	61780	19410	23810
Iron	[Fe]	46580	35750	32340	37960	32670	28530
Calcium	[Ca]	140	1460	120	80	420	400
Magnesium	[Mg]	160	6410	710	200	220	4280
Sodium	[Na]	90	140	190	150	150	140
Potassium	[K]	180	5560	440	240	230	1270
Titanium	[Ti]	1841	2294	921	587	666	1725
Manganese	[Mn]	80	1105	329	280	94	371
Phosphorus	[P]	334	576	190	274	268	216
Barium	[Ba]	18	146	31	47	25	67
Chromium	[Cr]	13	31	9	13	11	22
Zirconium	[Zr]	205	14	269	588	142	28
Copper	[Cu]	6	60	7	6	5	53
Nickel	[Ni]	3	10	3	3	6	10
Lead	[Pb]	21	2	11	15	13	5
Zinc	[Zn]	36	105	97	76	45	89
Vanadium	[V]	47	128	24	14	21	87
Strontium	[Sr]	3	11	1	< 1	5	5
Cobalt	[Co]	< 1	12	< 1	< 1	< 1	8
Molybdenum	[Mo]	4	< 2	4	4	< 2	< 2
Silver	[Ag]	< 1	< 1	2	7	< 1	< 1
Cadmium	[Cd]	< 1	< 1	< 1	3	< 1	< 1
Beryllium	[Be]	< 1	1	4	2	< 1	1
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	5	< 5	< 5	< 5	< 5
Yttrium	[Y]	5	8	14	15	4	14
Scandium	[Sc]	< 1	7	1	2	< 1	6
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	40	< 10	< 10	< 10	20	< 10
Thorium	[Th]	50	30	< 10	80	< 10	20
Arsenic	[As]	< 5	< 5	< 5	< 5	< 5	5
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	< 5	30	10	< 5	< 5	25
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-20-1990

SIGNED : Dennis Pilipiuk

T S L LABORATORIES
2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
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T.S.L. REPORT No. : S - 9868 - B
T.S.L. File No. : 9E14MB
T.S.L. Invoice No. : 15567

PROJECT: TERYL OPTION PAMICON R-2457

ALL RESULTS PPM

ELEMENT		L3+00W 10+75N	L3+00W 11+00N	L3+00W 11+25N	L3+00W 11+50N	L3+00W 11+75N	L3+00W 12+00N
Aluminum	[Al]	27820	46730	34460	40910	27620	22660
Iron	[Fe]	27810	30260	28150	24730	30520	28740
Calcium	[Ca]	280	120	80	100	60	280
Magnesium	[Mg]	1850	270	220	290	370	4440
Sodium	[Na]	300	120	170	330	190	140
Potassium	[K]	930	210	250	440	300	1640
Titanium	[Ti]	1023	562	894	503	722	2086
Manganese	[Mn]	623	165	167	212	146	231
Phosphorus	[P]	326	276	216	136	130	218
Barium	[Ba]	42	26	18	25	16	79
Chromium	[Cr]	12	10	8	8	6	17
Zirconium	[Zr]	111	291	312	655	365	47
Copper	[Cu]	27	6	6	4	3	44
Nickel	[Ni]	4	2	2	3	2	7
Lead	[Pb]	12	14	15	16	13	4
Zinc	[Zn]	124	61	50	91	69	64
Vanadium	[V]	29	13	14	10	13	94
Strontium	[Sr]	3	1	< 1	< 1	< 1	5
Cobalt	[Co]	3	< 1	< 1	< 1	< 1	3
Molybdenum	[Mo]	4	< 2	4	2	4	< 2
Silver	[Ag]	< 1	3	3	7	4	< 1
Cadmium	[Cd]	< 1	< 1	1	3	2	< 1
Beryllium	[Be]	3	2	3	3	3	< 1
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium	[Y]	31	11	15	14	14	6
Scandium	[Sc]	2	1	1	2	< 1	6
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	20	< 10	< 10	< 10	< 10	< 10
Thorium	[Th]	10	< 10	< 10	< 10	< 10	30
Arsenic	[As]	< 5	< 5	< 5	< 5	< 5	< 5
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	15	< 5	< 5	5	5	20
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-20-1990

SIGNED : Denis Pilipsik

T S L LABORATORIES
2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
TELEPHONE #: (306) 931 - 1033
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Aqua-Regia Digestion

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T.S.L. REPORT No. : S - 9866 - 9
T.S.L. File No. : SE14MB
T.S.L. Invoice No. : 15567

PROJECT: TERYL OPTION PAMICON R-2457

ALL RESULTS PPM

ELEMENT		L5+00W 0+75N	L5+00W 1+25N	L5+00W 1+50N	L5+00W 1+75N	L5+00W 2+00N	L5+00W 2+25N
Aluminum	[Al]	15220	18330	19340	20830	23170	31400
Iron	[Fe]	31720	25200	27080	30540	26940	33070
Calcium	[Ca]	3440	1140	540	5040	1740	4060
Magnesium	[Mg]	2420	3770	4920	3620	3120	6460
Sodium	[Na]	70	60	70	100	90	780
Potassium	[K]	770	800	500	960	560	2190
Titanium	[Ti]	344	431	294	295	340	2048
Manganese	[Mn]	1425	147	294	2799	226	526
Phosphorus	[P]	446	220	114	954	256	514
Barium	[Ba]	105	84	78	133	86	124
Chromium	[Cr]	35	43	41	44	36	78
Zirconium	[Zr]	4	3	5	5	7	10
Copper	[Cu]	12	16	27	27	23	93
Nickel	[Ni]	19	31	35	32	24	39
Lead	[Pb]	7	9	7	6	6	7
Zinc	[Zn]	71	68	78	90	90	91
Vanadium	[V]	83	83	58	70	59	97
Strontium	[Sr]	27	11	7	35	18	74
Cobalt	[Co]	14	4	8	15	5	11
Molybdenum	[Mo]	12	6	< 2	8	2	< 2
Silver	[Ag]	< 1	< 1	< 1	1	< 1	< 1
Cadmium	[Cd]	< 1	< 1	< 1	< 1	< 1	< 1
Beryllium	[Be]	< 1	< 1	< 1	< 1	< 1	< 1
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium	[Y]	3	2	3	7	4	9
Scandium	[Sc]	1	2	4	2	2	10
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	< 10	< 10	< 10	< 10	< 10	< 10
Thorium	[Th]	30	20	40	10	40	30
Arsenic	[As]	25	30	10	< 5	30	< 5
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	10
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	15	20	20	20	25	30
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-20-1990

SIGNED : Dennis Pilipiuk

T S L LABORATORIES
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T.S.L. REPORT No. : S - 9868 - 10
T.S.L. File No. : SE14MB
T.S.L. Invoice No. : 13567

PROJECT: TERYL OPTION PAMICON P-2457

ALL RESULTS PPM

ELEMENT		L5+00W 2+50N	L5+00W 2+75N	L5+00W 3+00N	L5+00W 3+25N	L5+00W 3+50N	L5+00W 4+00N
Aluminum	[Al]	43260	47460	32360	43690	38730	23230
Iron	[Fe]	32580	33950	30420	37940	24800	31780
Calcium	[Ca]	1560	10000	800	1160	1820	920
Magnesium	[Mg]	4530	6310	2240	4730	6600	5840
Sodium	[Na]	290	1910	230	160	80	120
Potassium	[K]	660	1740	690	1330	360	670
Titanium	[Ti]	1790	1944	1136	1442	1235	1402
Manganese	[Mn]	378	509	272	333	204	601
Phosphorus	[P]	438	604	234	318	436	442
Barium	[Ba]	80	173	56	124	94	74
Chromium	[Cr]	57	34	18	27	341	13
Zirconium	[Zr]	16	23	214	170	23	11
Copper	[Cu]	61	112	33	80	6	4
Nickel	[Ni]	32	23	9	19	131	5
Lead	[Pb]	6	1	11	6	6	3
Zinc	[Zn]	96	85	105	144	55	122
Vanadium	[V]	87	108	45	69	70	85
Strontium	[Sr]	27	162	12	19	19	10
Cobalt	[Co]	10	15	3	9	14	5
Molybdenum	[Mo]	< 2	< 2	4	< 2	< 2	< 2
Silver	[Ag]	< 1	< 1	2	< 1	< 1	< 1
Cadmium	[Cd]	< 1	< 1	< 1	< 1	< 1	< 1
Beryllium	[Be]	< 1	< 1	3	3	< 1	< 1
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	< 5	< 5	< 5	< 5	5
Yttrium	[Y]	6	9	19	17	4	8
Scandium	[Sc]	6	7	3	5	4	4
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	< 10	< 10	< 10	< 10	< 10	< 10
Thorium	[Th]	< 10	30	60	30	< 10	30
Arsenic	[As]	< 5	< 5	< 5	< 5	< 5	< 5
Bismuth	[Bi]	< 5	10	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	30	35	20	30	45	20
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-20-1990

SIGNED : Dennis Pilipiak

T S L LABORATORIES
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T.S.L. REPORT No. : S - 9868 - 11
T.S.L. File No. : SE14MB
T.S.L. Invoice No. : 15567

PROJECT: TERYL OPTION PAMICON R-2457

ALL RESULTS PPM

ELEMENT		L5+00W 4+25N	L5+00W 4+50N	L5+00W 4+75N	L5+00W 5+00N	L5+00W 5+25N	L5+00W 5+75N
Aluminum	[Al]	12220	40540	26130	18120	14380	14520
Iron	[Fe]	28510	31090	28740	19950	16250	23000
Calcium	[Ca]	520	220	380	2100	5460	1020
Magnesium	[Mg]	830	840	860	2060	3700	5230
Sodium	[Na]	190	260	200	110	160	130
Potassium	[K]	330	410	340	320	710	350
Titanium	[Ti]	668	676	859	767	554	1293
Manganese	[Mn]	198	219	234	858	1994	395
Phosphorus	[P]	188	236	270	282	580	294
Barium	[Ba]	28	104	62	93	202	67
Chromium	[Cr]	18	10	10	14	23	6
Zirconium	[Zr]	69	511	153	8	2	4
Copper	[Cu]	6	7	6	6	8	3
Nickel	[Ni]	6	5	5	6	10	3
Lead	[Pb]	12	17	13	7	3	2
Zinc	[Zn]	50	150	116	110	111	116
Vanadium	[V]	31	14	23	36	37	50
Strontium	[Sr]	5	2	4	23	51	9
Cobalt	[Co]	2	< 1	2	4	4	5
Molybdenum	[Mo]	4	2	2	< 2	< 2	< 2
Silver	[Ag]	< 1	6	< 1	< 1	< 1	< 1
Cadmium	[Cd]	< 1	2	< 1	< 1	< 1	< 1
Beryllium	[Be]	1	7	3	1	< 1	< 1
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	5	< 5	5	< 5	< 5	< 5
Yttrium	[Y]	5	23	11	11	10	4
Scandium	[Sc]	1	1	1	2	1	4
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	20	< 10	20	10	< 10	< 10
Thorium	[Th]	< 10	60	< 10	< 10	60	20
Arsenic	[As]	15	< 5	< 5	< 5	< 5	< 5
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	5	15	10	10	10	15
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-20-1990

SIGNED : Denis Pilipsik

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T.S.L. REPORT No. : S - 9868 - 12
T.S.L. File No. : SE14MB
T.S.L. Invoice No. : 15567

PROJECT: TERYL OPTION PAMICON R-2457

ALL RESULTS PPM

ELEMENT		L5+00W 6+00N	L5+00W 6+25N	L5+00W 6+50N	L5+00W 6+75N	L5+00W 7+00N	L5+00W 7+25N
Aluminum	[Al]	24130	41250	27800	33010	47940	36320
Iron	[Fe]	31000	35560	26880	29370	29390	36670
Calcium	[Ca]	240	200	240	160	140	2540
Magnesium	[Mg]	530	160	370	540	150	3950
Sodium	[Na]	240	80	240	300	120	430
Potassium	[K]	290	150	390	430	150	1640
Titanium	[Ti]	907	727	725	749	455	1463
Manganese	[Mn]	248	239	286	242	250	338
Phosphorus	[P]	226	236	176	182	190	378
Barium	[Ba]	25	19	30	45	34	136
Chromium	[Cr]	11	13	9	9	9	27
Zirconium	[Zr]	128	267	323	406	521	163
Copper	[Cu]	6	8	6	6	8	49
Nickel	[Ni]	2	< 1	3	3	2	11
Lead	[Pb]	15	15	14	13	23	9
Zinc	[Zn]	77	40	107	122	71	105
Vanadium	[V]	22	23	17	14	13	84
Strontium	[Sr]	3	3	2	6	1	36
Cobalt	[Co]	< 1	< 1	1	1	< 1	10
Molybdenum	[Mo]	2	4	4	4	< 2	< 2
Silver	[Ag]	1	3	3	4	6	< 1
Cadmium	[Cd]	< 1	1	1	1	3	< 1
Beryllium	[Be]	2	1	4	4	4	3
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium	[Y]	6	7	20	20	17	10
Scandium	[Sc]	1	1	1	2	< 1	6
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	20	< 10	< 10	< 10	< 10	< 10
Thorium	[Th]	< 10	< 10	< 10	< 10	< 10	30
Arsenic	[As]	< 5	< 5	< 5	< 5	< 5	< 5
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	10	< 5	10	15	< 5	25
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-20-1990

SIGNED : Dennis Pilipiuk

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Aqua-Regia Digestion

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T.S.L. REPORT No. : S - 9868 - 13
T.S.L. File No. : SE14MB
T.S.L. Invoice No. : 15567

PROJECT: TERYL OPTION PAMICON R-2457

ALL RESULTS PPM

ELEMENT		L5+00W 7+50N	L5+00W 7+75N	L5+00W 8+00N	L5+00W 8+25N	L5+00W 8+50N	L5+00W 8+75N
Aluminum	[Al]	32060	25710	36460	35690	39880	28780
Iron	[Fe]	26780	22310	32870	26920	27600	39010
Calcium	[Ca]	1620	960	1300	520	880	240
Magnesium	[Mg]	3960	3070	2280	2740	2360	2180
Sodium	[Na]	250	220	340	250	200	130
Potassium	[K]	740	1310	960	770	470	390
Titanium	[Ti]	1107	1365	1202	1141	1274	1326
Manganese	[Mn]	359	428	424	395	280	111
Phosphorus	[P]	288	338	272	290	334	196
Barium	[Ba]	114	76	93	88	43	32
Chromium	[Cr]	16	17	13	27	29	22
Zirconium	[Zr]	16	13	266	146	134	208
Copper	[Cu]	61	23	53	47	32	18
Nickel	[Ni]	9	5	5	17	15	6
Lead	[Pb]	27	7	13	9	9	14
Zinc	[Zn]	115	58	98	150	94	58
Vanadium	[V]	82	61	55	45	43	47
Strontium	[Sr]	33	15	19	11	13	4
Cobalt	[Co]	8	3	4	7	4	< 1
Molybdenum	[Mo]	< 2	< 2	< 2	2	< 2	2
Silver	[Ag]	< 1	< 1	2	< 1	< 1	2
Cadmium	[Cd]	< 1	< 1	1	< 1	< 1	< 1
Beryllium	[Be]	< 1	< 1	4	3	3	1
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium	[Y]	6	4	20	9	14	6
Scandium	[Sc]	6	3	4	4	4	3
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	< 10	< 10	< 10	< 10	< 10	< 10
Thorium	[Th]	30	60	80	30	30	40
Arsenic	[As]	< 5	< 5	< 5	< 5	< 5	< 5
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	20	10	20	20	15	10
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-20-1990

SIGNED : Dennis Pilipiuk

T S L LABORATORIES
2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
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T.S.L. REPORT No. : S - 9868 - 14
T.S.L. File No. : SE14MB
T.S.L. Invoice No. : 15567

PROJECT: TERYL OPTION PAMICON R-2457

ALL RESULTS PPM

ELEMENT		L5+00W 9+00N	L5+00W 9+25N	L5+00W 9+50N	L5+00W 9+75N	L5+00W 10+00N	L7+00W 5+00N
Aluminum	[Al]	12700	31400	15650	33420	22250	5610
Iron	[Fe]	16360	26890	39250	25280	51410	13690
Calcium	[Ca]	320	600	340	100	100	660
Magnesium	[Mg]	1720	2340	220	580	160	1580
Sodium	[Na]	160	350	80	130	110	150
Potassium	[K]	730	1340	170	360	260	190
Titanium	[Ti]	637	1234	875	514	942	961
Manganese	[Mn]	104	528	137	262	99	117
Phosphorus	[P]	298	330	194	180	254	122
Barium	[Ba]	61	76	18	32	17	16
Chromium	[Cr]	16	38	10	7	14	4
Zirconium	[Zr]	27	119	83	341	187	7
Copper	[Cu]	16	22	7	11	5	3
Nickel	[Ni]	6	16	4	1	1	< 1
Lead	[Pb]	5	10	23	20	21	10
Zinc	[Zn]	45	80	26	71	32	28
Vanadium	[V]	29	48	14	13	26	44
Strontium	[Sr]	5	6	4	1	2	7
Cobalt	[Co]	2	5	< 1	< 1	< 1	< 1
Molybdenum	[Mo]	< 2	2	4	< 2	2	2
Silver	[Ag]	< 1	< 1	< 1	4	1	< 1
Cadmium	[Cd]	< 1	< 1	< 1	1	1	< 1
Beryllium	[Be]	< 1	2	< 1	3	< 1	< 1
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	< 5	5	< 5	< 5	< 5
Yttrium	[Y]	5	10	5	12	5	1
Scandium	[Sc]	< 1	3	< 1	< 1	< 1	< 1
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	10	< 10	40	< 10	20	< 10
Thorium	[Th]	< 10	40	< 10	< 10	50	< 10
Arsenic	[As]	10	< 5	10	< 5	< 5	< 5
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	< 5	15	< 5	10	< 5	5
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-20-1990

SIGNED : Denis Pilgrim

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T.S.L. REPORT No. : S - 9868 - 15
T.S.L. File No. : SE14MB
T.S.L. Invoice No. : 15567

PROJECT: TERYL OPTION PAMICON R-2457

ALL RESULTS PPM

ELEMENT		L7+00W 5+25N	L7+00W 5+50N	L7+00W 5+75N	L7+00W 6+00N	L7+00W 6+25N	L7+00W 6+75N
Aluminum	[Al]	16350	18590	14580	31170	32490	17820
Iron	[Fe]	23330	20400	22880	32110	32210	23260
Calcium	[Ca]	200	540	1520	140	120	4560
Magnesium	[Mg]	340	1890	3930	500	390	1690
Sodium	[Na]	200	240	120	230	320	170
Potassium	[K]	230	320	1090	430	500	500
Titanium	[Ti]	828	1002	1169	712	693	970
Manganese	[Mn]	162	206	824	166	168	1040
Phosphorus	[P]	126	194	324	132	110	392
Barium	[Ba]	35	38	112	25	34	151
Chromium	[Cr]	11	34	14	8	8	13
Zirconium	[Zr]	102	116	4	449	482	19
Copper	[Cu]	3	5	6	6	6	6
Nickel	[Ni]	3	11	4	3	4	6
Lead	[Pb]	13	10	7	13	16	7
Zinc	[Zn]	47	59	107	99	125	109
Vanadium	[V]	22	33	58	15	12	28
Strontium	[Sr]	2	4	12	1	1	28
Cobalt	[Co]	< 1	2	4	< 1	< 1	2
Molybdenum	[Mo]	4	< 2	< 2	4	4	< 2
Silver	[Ag]	< 1	< 1	< 1	5	5	< 1
Cadmium	[Cd]	< 1	< 1	< 1	2	2	< 1
Beryllium	[Be]	1	1	1	4	5	3
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium	[Y]	5	5	5	15	15	16
Scandium	[Sc]	< 1	1	1	2	1	< 1
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	20	10	< 10	< 10	< 10	30
Thorium	[Th]	< 10	< 10	50	< 10	< 10	< 10
Arsenic	[As]	< 5	< 5	< 5	< 5	< 5	< 5
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	< 5	5	25	10	10	15
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-20-1990

SIGNED : Denis Pilipiuk

T S L LABORATORIES
2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
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PRIME EXPLORATION LTD.
10th Floor Box 10
808 West Hastings St.
Vancouver B.C. V6C 2X6
ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9868 - 16
T.S.L. File No. : SE14MB
T.S.L. Invoice No. : 15567

PROJECT: TERYL OPTION PAMICON R-2457

ALL RESULTS PPM

ELEMENT		L7+00W 7+00N	L7+00W 7+25N	L7+00W 7+50N	L7+00W 7+75N	L7+00W 8+00N	L7+00W 8+25N
Aluminum	[Al]	25190	33120	15010	22260	33680	27850
Iron	[Fe]	25320	30200	30680	44610	37090	26420
Calcium	[Ca]	620	120	120	180	240	220
Magnesium	[Mg]	1500	440	220	420	810	310
Sodium	[Na]	170	240	120	100	140	530
Potassium	[K]	380	500	160	220	320	450
Titanium	[Ti]	824	581	918	1133	895	587
Manganese	[Mn]	670	303	116	148	499	175
Phosphorus	[P]	376	136	142	256	240	162
Barium	[Ba]	71	45	26	28	27	36
Chromium	[Cr]	14	7	9	12	11	11
Zirconium	[Zr]	100	444	119	130	299	469
Copper	[Cu]	10	4	3	8	6	5
Nickel	[Ni]	5	3	1	2	3	4
Lead	[Pb]	11	11	14	17	14	17
Zinc	[Zn]	128	143	41	62	89	80
Vanadium	[V]	22	7	37	44	27	13
Strontium	[Sr]	6	< 1	2	2	2	2
Cobalt	[Co]	1	1	< 1	< 1	< 1	< 1
Molybdenum	[Mo]	4	4	4	6	4	2
Silver	[Ag]	< 1	3	< 1	< 1	3	5
Cadmium	[Cd]	< 1	2	< 1	< 1	1	2
Beryllium	[Be]	6	4	< 1	< 1	2	3
Boron	[B]	< 10	10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	< 5	5	< 5	< 5	< 5
Yttrium	[Y]	43	15	5	3	6	12
Scandium	[Sc]	1	1	< 1	< 1	1	< 1
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	30	< 10	20	30	< 10	< 10
Thorium	[Th]	< 10	< 10	< 10	60	70	< 10
Arsenic	[As]	< 5	< 5	< 5	< 5	< 5	< 5
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	25	15	< 5	< 5	10	< 5
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-20-1990

SIGNED : Dennis Pilipiuk

T S L LABORATORIES
2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
TELEPHONE #: (306) 931 - 1033
FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.
10th Floor Box 10
808 West Hastings St.
Vancouver B.C. V6C 2X6
ATTN: J. FOSTER PROJECT: TERYL OPTION PAMICON R-2457

T.S.L. REPORT No. : S - 9868 - 17
T.S.L. File No. : SE14MB
T.S.L. Invoice No. : 15367

ALL RESULTS PPM

ELEMENT		L7+00W 8+50N	L7+00W 8+75N	L7+00W 9+00N	L7+00W 9+25N	L7+00W 9+50N	L7+00W 9+75N
Aluminum	[Al]	37000	42350	34720	34140	29140	12130
Iron	[Fe]	30090	35520	31770	27030	43720	20290
Calcium	[Ca]	160	120	180	1820	1020	14160
Magnesium	[Mg]	330	220	260	5180	3630	1830
Sodium	[Na]	500	260	410	850	80	140
Potassium	[K]	520	360	480	2500	1030	390
Titanium	[Ti]	781	722	806	1784	2244	326
Manganese	[Mn]	241	144	266	457	240	2564
Phosphorus	[P]	170	234	170	178	370	692
Barium	[Ba]	22	17	40	171	79	124
Chromium	[Cr]	17	26	17	28	40	12
Zirconium	[Zr]	433	360	365	46	60	8
Copper	[Cu]	4	6	4	73	32	23
Nickel	[Ni]	6	4	6	14	9	10
Lead	[Pb]	18	13	17	5	7	4
Zinc	[Zn]	80	42	75	78	50	130
Vanadium	[V]	14	17	12	84	165	36
Strontium	[Sr]	< 1	2	2	37	13	76
Cobalt	[Co]	< 1	< 1	< 1	8	5	4
Molybdenum	[Mo]	2	4	2	< 2	< 2	6
Silver	[Ag]	4	4	3	< 1	< 1	< 1
Cadmium	[Cd]	2	2	2	< 1	< 1	< 1
Beryllium	[Be]	2	2	2	2	< 1	3
Boron	[B]	< 10	< 10	< 10	< 10	< 10	10
Antimony	[Sb]	< 5	< 5	5	< 5	< 5	< 5
Yttrium	[Y]	11	10	10	12	4	29
Scandium	[Sc]	1	2	1	7	7	< 1
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	< 10	< 10	< 10	< 10	< 10	20
Thorium	[Th]	< 10	30	< 10	30	20	< 10
Arsenic	[As]	< 5	< 5	< 5	< 5	5	5
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	5	< 5	5	30	10	20
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-20-1990

SIGNED : Dennis Pilipiuk

T S L LABORATORIES
2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
TELEPHONE #: (306) 931 - 1033
FAX #: (306) 242 - 4717

I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.
10th Floor Box 10
808 West Hastings St.
Vancouver B.C. V6C 2X6
ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9868 - 1B
T.S.L. File No. : SE14MB
T.S.L. Invoice No. : 15567

PROJECT: TERYL OPTION PAMICON R-2457

ALL RESULTS PPM

ELEMENT		L7+00W 10+00N	L7+00W 10+25N	L7+00W 10+50N	L7+00W 10+75N	L7+00W 11+00N	L7+00W 11+25N
Aluminum	[Al]	15710	10390	29220	35410	25530	13850
Iron	[Fe]	22660	20580	40250	32780	31500	23280
Calcium	[Ca]	560	500	1020	540	500	740
Magnesium	[Mg]	3030	1760	6570	4630	1800	3390
Sodium	[Na]	330	130	120	190	460	200
Potassium	[K]	1120	540	4060	2470	1000	3170
Titanium	[Ti]	1144	1292	2485	1755	1037	1762
Manganese	[Mn]	241	108	509	745	499	837
Phosphorus	[P]	194	244	354	422	238	330
Barium	[Ba]	50	24	111	106	41	52
Chromium	[Cr]	43	14	15	20	12	26
Zirconium	[Zr]	60	13	12	51	172	7
Copper	[Cu]	32	16	56	43	25	18
Nickel	[Ni]	15	5	7	8	5	9
Lead	[Pb]	7	6	< 1	5	9	6
Zinc	[Zn]	90	36	74	174	129	53
Vanadium	[V]	51	74	157	73	30	100
Strontium	[Sr]	6	5	12	6	6	10
Cobalt	[Co]	4	1	10	6	3	5
Molybdenum	[Mo]	< 2	< 2	< 2	< 2	2	2
Silver	[Ag]	< 1	< 1	< 1	< 1	2	< 1
Cadmium	[Cd]	< 1	< 1	< 1	< 1	< 1	< 1
Beryllium	[Be]	2	< 1	< 1	4	6	< 1
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium	[Y]	10	2	4	13	54	3
Scandium	[Sc]	2	2	10	6	2	3
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	10	< 10	< 10	10	10	< 10
Thorium	[Th]	30	< 10	30	30	70	30
Arsenic	[As]	15	10	< 5	< 5	< 5	< 5
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	15	< 5	35	25	15	15
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-20-1990

SIGNED : Dennis Pilipiuk

T S L LABORATORIES
2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
TELEPHONE #: (306) 931 - 1033
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I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.
10th Floor Box 10
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Vancouver B.C. V6C 2X6
ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9868 - 1P
T.S.L. File No. : SE14MB
T.S.L. Invoice No. : 15567

PROJECT: TERYL OPTION PAMICON R-2457

ALL RESULTS PPM

ELEMENT		L7+00W 11+50N	L7+00W 11+75N	L7+00W 12+00N	L9+00W 5+00N	L9+00W 5+50N	L9+00W 5+75N
Aluminum	[Al]	20820	23280	19810	14610	1730	32490
Iron	[Fe]	24020	25130	26230	19460	6470	39410
Calcium	[Ca]	320	220	920	1560	380	120
Magnesium	[Mg]	1680	290	3430	1830	240	240
Sodium	[Na]	190	290	140	150	70	150
Potassium	[K]	620	340	1380	360	130	200
Titanium	[Ti]	1003	931	873	515	323	1041
Manganese	[Mn]	217	137	1736	444	38	80
Phosphorus	[P]	352	210	534	600	44	128
Barium	[Ba]	31	35	59	52	9	26
Chromium	[Cr]	17	11	31	8	2	13
Zirconium	[Zr]	36	132	6	7	< 1	421
Copper	[Cu]	16	7	35	5	1	5
Nickel	[Ni]	5	3	12	2	< 1	2
Lead	[Pb]	10	17	8	6	< 1	13
Zinc	[Zn]	49	40	182	84	14	61
Vanadium	[V]	46	23	71	25	20	30
Strontium	[Sr]	4	2	8	6	4	2
Cobalt	[Co]	2	< 1	5	1	< 1	< 1
Molybdenum	[Mo]	2	4	4	2	< 2	6
Silver	[Ag]	< 1	< 1	< 1	< 1	< 1	4
Cadmium	[Cd]	< 1	< 1	< 1	< 1	< 1	2
Beryllium	[Be]	< 1	< 1	6	2	< 1	2
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium	[Y]	5	7	68	12	< 1	7
Scandium	[Sc]	1	< 1	2	< 1	< 1	2
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	20	30	30	20	< 10	< 10
Thorium	[Th]	< 10	< 10	30	< 10	< 10	60
Arsenic	[As]	< 5	< 5	< 5	< 5	< 5	< 5
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	10	< 5	50	10	< 5	5
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-20-1990

SIGNED : Denis Pilipiuk

T S L LABORATORIES
2-302-48TH STREET, SASKATOON, SASKATCHEWAN S7K 6A4
TELEPHONE #: (306) 931 - 1033
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I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

PRIME EXPLORATION LTD.
10th Floor Box 10
808 West Hastings St.
Vancouver B.C. V6C 2X6
ATTN: J. FOSTER

T.S.L. REPORT No. : S - 9868 - 20
T.S.L. File No. : SE14MB
T.S.L. Invoice No. : 15567

PROJECT: TERYL OPTION PAMICON P-2457

ALL RESULTS PPM

ELEMENT		L9+00W 6+00N	L9+00W 6+25N	L9+00W 6+50N	L9+00W 6+75N	L9+00W 7+00N	L7+00W 6+50N
Aluminum	[Al]	16770	16830	18340	33570	36720	10790
Iron	[Fe]	28440	21440	21050	35120	33940	23900
Calcium	[Ca]	1020	220	260	140	100	140
Magnesium	[Mg]	4740	550	1090	360	240	190
Sodium	[Na]	70	60	190	260	140	160
Potassium	[K]	1420	100	260	430	240	190
Titanium	[Ti]	1716	1106	941	767	778	872
Manganese	[Mn]	438	52	168	210	134	79
Phosphorus	[P]	306	104	166	212	182	62
Barium	[Ba]	67	25	24	31	21	15
Chromium	[Cr]	5	5	6	12	13	9
Zirconium	[Zr]	11	21	124	456	340	115
Copper	[Cu]	2	3	3	6	6	4
Nickel	[Ni]	< 1	< 1	2	3	< 1	2
Lead	[Pb]	2	3	8	15	18	12
Zinc	[Zn]	89	28	79	104	79	33
Vanadium	[V]	84	56	26	18	20	25
Strontium	[Sr]	11	4	3	1	1	2
Cobalt	[Co]	4	< 1	2	1	< 1	< 1
Molybdenum	[Mo]	< 2	< 2	< 2	4	2	4
Silver	[Ag]	< 1	< 1	< 1	5	3	< 1
Cadmium	[Cd]	< 1	< 1	< 1	2	2	< 1
Beryllium	[Be]	< 1	< 1	2	4	2	< 1
Boron	[B]	< 10	< 10	< 10	< 10	< 10	< 10
Antimony	[Sb]	< 5	< 5	< 5	< 5	< 5	< 5
Yttrium	[Y]	3	3	11	25	11	4
Scandium	[Sc]	2	1	1	2	1	< 1
Tungsten	[W]	< 10	< 10	< 10	< 10	< 10	< 10
Niobium	[Nb]	< 10	< 10	10	< 10	< 10	10
Thorium	[Th]	30	< 10	< 10	40	< 10	< 10
Arsenic	[As]	< 5	< 5	< 5	< 5	< 5	10
Bismuth	[Bi]	< 5	< 5	< 5	< 5	< 5	< 5
Tin	[Sn]	< 10	< 10	< 10	< 10	< 10	< 10
Lithium	[Li]	20	5	10	10	5	< 5
Holmium	[Ho]	< 10	< 10	< 10	< 10	< 10	< 10

DATE : SEP-20-1990

SIGNED : Denis Pilipiuk

1630 PANDORA STREET
VANCOUVER, BC V5L 1L6
(604) 251-5656

VGC VANGEOCHEM LAB LIMITED

MAIN OFFICE
~~1988 TRIUMPH ST.~~
~~VANCOUVER, B.C. V5L 1K5~~
• (604) 251-5656
• FAX (604) 254-5717

BRANCH OFFICES
PASADENA, NFLD.
BATHURST, N.B.
MISSISSAUGA, ONT.
RENO, NEVADA, U.S.A.

GEOCHEMICAL ANALYTICAL REPORT

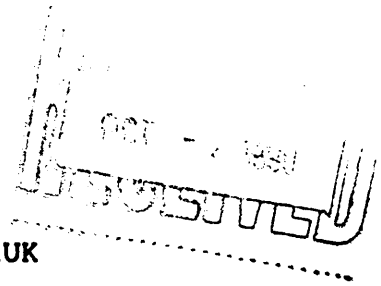
CLIENT: PAMICON DEVELOPMENTS LTD.
ADDRESS: 711 - 675 W. Hastings St.
: Vancouver, BC
: V6B 1N4

DATE: SEPT 07 1990
REPORT#: 900329 GA
JOB#: 900329

PROJECT#: TERYL OTPION
SAMPLES ARRIVED: AUG 29 1990
REPORT COMPLETED: SEPT 07 1990
ANALYSED FOR: Au ICP

INVOICE#: 900329 NA
TOTAL SAMPLES: 37
SAMPLE TYPE: 37 SOIL
REJECTS: DISCARDED

SAMPLES FROM: BRONSON CAMP
COPY SENT TO: PAMICON DEVELOPMENTS LTD.



PREPARED FOR: MR. STEVE TODORUK

ANALYSED BY: VGC Staff

SIGNED: _____

GENERAL REMARK: RESULTS FAXED TO BRONSON CAMP.

1630 PANDORA STREET
VANCOUVER, BC V5L 1L6
(604) 251-5656

VGC VANGEOCHEM LAB LIMITED

MAIN OFFICE
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● FAX (604) 254-5717

BRANCH OFFICES
PASADENA, NFLD.
BATHURST, N.B.
MISSISSAUGA, ONT.
RENO, NEVADA, U.S.A.

REPORT NUMBER: 900329 GA JOB NUMBER: 900329 PANICON DEVELOPMENTS LTD.

SAMPLE #	Au ppb
L11+00N 0+00W	15
L11+00N 0+25W	15
L11+00N 0+50W	nd
L11+00N 0+75W	15
L11+00N 1+25W	nd
L11+00N 1+50W	15
L11+00N 1+75W	nd
L11+00N 2+00W	nd
L11+00N 2+25W	10
L11+00N 2+50W	25
L11+00N 2+75W	5
L11+00N 3+00W	15
L11+00N 3+25W	nd
L11+00N 3+50W	nd
L11+00N 3+75W	5
L11+00N 4+00W	5
L11+00N 4+25W	nd
L11+00N 4+50W	5
L11+00N 4+75W	5
L11+00N 5+00W	25
L11+00N 5+25W	5
L11+00N 5+50W	10
L11+00N 6+00W	90
L11+00N 6+25W	80
L11+00N 6+50W	60
L11+00N 6+75W	15
L11+00N 7+00W	15
L11+00N 7+50W	30
L11+00N 7+75W	nd
L11+00N 8+00W	nd
L11+00N 8+25W	230
L11+00N 8+50W	25
L11+00N 8+75W	35
L11+00N 9+00W	15
L11+00N 9+25W	5
L11+00N 9+50W	30
L11+00N 10+00W	20

DETECTION LIMIT 5

nd = none detected -- = not analysed is = insufficient sample

ACME LABORATORIES LTD.
1630 Pandora Street, Vancouver B.C. V5L 1L6
Ph:(604)251-5656 Fax:(604)254-5717

ICAP GEOCHEMICAL ANALYSIS

A .5 gram sample is digested with 5 ml of 3:1:2 HCl to HNO_3 to H_2O at 95 °C for 90 minutes and is diluted to 10 ml with water.
This leach is partial for Al, Ba, Ca, Cr, Fe, K, Mg, Mn, Na, P, Sn, Sr and W.

ANALYST:

REPORT #: 900329 PA | PANICON DEVELOPMENTS LTD. | PROJECT: TERYL OPTION | DATE IN: AUG 29 1990 | DATE OUT: SEPT 29 1990 | ATTENTION: MR. STEVE TODORUK | PAGE 1 OF 1

Sample Name	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sn	Sr	U	W	Zn
	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
L11+00N 0+00W	0.2	5.53	<3	118	<3	0.23	2.6	26	242	85	6.45	0.16	1.22	489	239	0.04	924	0.06	<2	<2	24	20	<5	<3	148
L11+00N 0+25W	0.3	1.39	<3	30	<3	0.04	0.6	9	14	13	3.10	0.04	0.03	151	20	0.02	6	0.02	42	5	22	4	<5	<3	61
L11+00N 0+50W	<0.1	0.60	<3	29	<3	0.04	0.9	6	11	11	1.53	<0.01	0.03	96	12	0.01	5	0.03	35	5	16	8	<5	<3	73
L11+00N 0+75W	<0.1	4.38	<3	140	<3	0.08	1.9	20	31	60	5.76	0.13	0.52	499	19	0.04	11	0.04	<2	<2	24	6	<5	<3	117
L11+00N 1+50W	<0.1	2.51	<3	166	<3	0.93	2.3	5	13	14	5.15	0.18	0.08	2367	26	0.05	7	0.15	6	<2	16	54	<5	<3	189
L11+00N 1+75W	<0.1	3.60	<3	51	<3	0.09	2.0	4	17	13	4.65	0.08	0.03	287	22	0.03	4	0.03	10	<2	23	7	<5	<3	101
L11+00N 2+00W	0.6	8.22	<3	24	<3	0.03	1.7	5	24	12	5.16	0.11	0.04	297	26	0.04	1	0.03	<2	<2	25	1	<5	<3	104
L11+00N 2+25W	0.7	5.97	<3	26	<3	0.02	1.7	5	24	16	4.57	0.07	0.07	188	23	0.03	<1	0.04	<2	<2	23	2	<5	<3	73
L11+00N 2+50W	<0.1	1.80	<3	30	<3	0.03	2.2	4	13	11	2.63	0.03	0.02	122	13	0.02	6	0.03	19	<2	14	6	<5	<3	63
L11+00N 2+75W	<0.1	4.82	<3	63	<3	0.03	2.4	10	24	28	4.78	0.13	0.40	721	18	0.07	12	0.01	<2	<2	18	3	<5	<3	185
L11+00N 3+00W	0.2	4.96	<3	65	<3	0.04	1.8	10	35	50	4.53	0.09	0.36	299	18	0.04	12	0.02	<2	<2	20	4	<5	<3	105
L11+00N 3+25W	0.3	4.38	<3	38	<3	0.04	2.5	8	20	21	4.55	0.10	0.15	412	21	0.05	2	0.02	<2	<2	18	5	<5	<3	151
L11+00N 3+50W	0.1	1.13	<3	25	<3	0.06	1.1	6	12	19	2.10	0.02	0.09	248	10	0.02	<1	0.06	20	<2	15	9	<5	<3	62
L11+00N 3+75W	<0.1	4.49	<3	31	<3	0.06	1.6	8	20	26	4.35	0.10	0.13	3082	22	0.04	5	0.19	<2	<2	17	5	<5	<3	136
L11+00N 4+00W	1.1	2.65	<3	36	<3	0.03	1.4	9	33	30	3.44	0.05	0.36	302	13	0.02	8	0.06	<2	<2	17	6	<5	<3	89
L11+00N 4+25W	<0.1	0.57	<3	22	<3	0.03	0.2	5	6	12	1.61	<0.01	0.03	123	8	0.01	<1	0.03	31	4	17	8	<5	<3	47
L11+00N 4+50W	0.5	1.24	<3	24	<3	<0.01	1.4	5	11	14	4.03	0.05	0.03	279	14	0.03	<1	0.03	41	8	19	3	<5	<3	82
L11+00N 4+75W	<0.1	1.53	<3	23	<3	<0.01	0.7	6	12	14	3.96	0.04	0.02	195	15	0.02	<1	0.03	35	4	20	5	<5	<3	50
L11+00N 5+00W	0.1	4.13	<3	47	<3	0.04	1.6	18	30	81	4.86	0.08	0.80	1134	16	0.03	9	0.03	<2	<2	17	5	<5	<3	164
L11+00N 5+25W	0.2	2.85	<3	26	<3	0.02	1.2	6	13	16	5.12	0.08	0.03	185	15	0.03	<1	0.02	18	<2	18	4	<5	<3	87
L11+00N 5+50W	0.1	8.30	<3	49	<3	0.01	2.2	6	24	15	5.53	0.11	0.07	337	24	0.03	<1	0.02	<2	<2	25	1	<5	<3	84
L11+00N 6+00W	<0.1	4.12	<3	34	<3	<0.01	2.5	6	18	12	6.33	0.11	0.02	141	19	0.04	<1	0.02	7	<2	23	1	<5	<3	74
L11+00N 6+25W	0.2	4.46	<3	62	<3	<0.01	1.0	12	23	43	3.66	0.07	0.34	199	13	0.02	1	0.03	<2	<2	21	7	<5	<3	94
L11+00N 6+50W	<0.1	5.66	<3	39	<3	<0.01	1.7	10	20	20	5.70	0.11	0.11	302	23	0.04	1	0.06	<2	<2	22	2	<5	<3	145
L11+00N 6+75W	<0.1	8.88	<3	56	<3	0.01	1.5	26	19	77	5.34	0.15	0.17	1501	25	0.05	<1	0.02	<2	<2	19	2	<5	<3	153
L11+00N 7+00W	<0.1	4.31	<3	138	<3	0.07	2.2	26	25	107	5.53	0.16	1.44	961	13	0.03	7	0.06	<2	<2	20	9	<5	<3	119
L11+00N 7+50W	<0.1	8.82	<3	44	<3	<0.01	0.9	7	20	24	5.01	0.13	0.10	634	26	0.06	<1	0.01	<2	<2	24	1	<5	<3	139
L11+00N 7+75W	<0.1	1.09	<3	30	<3	<0.01	1.2	6	6	12	2.17	<0.01	0.02	87	11	0.01	<1	0.02	33	2	17	3	<5	<3	49
L11+00N 8+00W	1.5	3.78	<3	25	<3	<0.01	1.7	4	13	16	3.91	0.05	0.04	334	20	0.03	<1	0.04	<2	<2	18	2	<5	<3	73
L11+00N 8+25W	<0.1	8.34	<3	103	<3	0.11	2.9	13	33	47	3.92	0.09	0.73	425	24	0.04	2	0.03	<2	<2	23	24	<5	<3	139
L11+00N 8+50W	<0.1	>10.00	<3	114	<3	0.03	1.5	19	46	49	5.40	0.13	0.77	919	29	0.04	7	0.03	<2	<2	25	7	<5	<3	156
L11+00N 8+75W	<0.1	4.66	<3	125	<3	0.18	1.7	7	15	15	3.27	0.08	0.50	613	19	0.04	<1	0.06	<2	<2	20	31	<5	<3	190
L11+00N 9+00W	<0.1	8.46	<3	26	<3	<0.01	2.3	4	25	14	5.40	0.10	0.04	114	25	0.03	<1	<0.01	<2	<2	26	1	<5	<3	87
L11+00N 9+25W	<0.1	2.54	<3	39	<3	<0.01	0.4	8	17	17	3.95	0.05	0.13	172	14	0.02	<1	0.01	8	<2	15	4	<5	<3	61
L11+00N 9+50W	<0.1	7.68	<3	42	<3	<0.01	2.0	8	23	19	5.73	0.14	0.13	374	26	0.06	<1	0.02	<2	<2	22	2	<5	<3	171
L11+00N 10+50W	<0.1	1.59	<3	47	<3	0.01	0.9	4	6	8	2.56	0.01	0.29	103	8	0.01	<1	0.01	<2	<2	8	7	<5	<3	51
L11+00N 1+25W	<0.1	2.99	<3	133	<3	0.69	1.2	5	13	21	1.42	0.11	0.31	244	12	0.05	<1	0.11	<2	<2	13	38	<5	<3	209
Minimum Detection	0.1	0.01	3	1	3	0.01	0.1	1	1	1	0.01	0.01	0.01	1	1	0.01	1	0.01	2	2	2	1	5	3	1
Maximum Detection	50.0	10.00	2000	1000	1000	10.00	1000.0	20000	1000	20000	10.00	10.00	10.00	20000	1000	10.00	20000	10.00	20000	2000	1000	10000	100	1000	20000

< - Less Than Minimum > - Greater Than Maximum is - Insufficient Sample ns - No Sample ANOMALOUS RESULTS - Further Analyses By Alternate Methods Suggested.

VGC VANGEOCHEM LAB LIMITED

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BRANCH OFFICES
BATHURST, N.B.
RENO, NEVADA, U.S.A.

GEOCHEMICAL ANALYTICAL REPORT

CLIENT: PAMICON DEVELOPMENTS LTD.
ADDRESS: 711 - 675 W. Hastings St.
: Vancouver, BC
: V6B 1N4

DATE: OCT 02 1990

REPORT#: 900541 GA
JOB#: 900541

PROJECT#: TERYL
SAMPLES ARRIVED: SEPT 20 1990
REPORT COMPLETED: OCT 02 1990
ANALYSED FOR: Au ICP

INVOICE#: 900541 NA
TOTAL SAMPLES: 57
SAMPLE TYPE: 57 SOIL
REJECTS: DISCARDED

SAMPLES FROM: BRONSON CAMP
COPY SENT TO: PAMICON DEVELOPMENTS LTD.

RECEIVED
OCT 24 1990

PREPARED FOR: MR. STEVE TODORUK

ANALYSED BY: VGC Staff

SIGNED: _____

GENERAL REMARK: RESULTS FAXED TO BRONSON CAMP.

VGC VANGEOCHEM LAB LIMITED

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BRANCH OFFICES
BATHURST, N.B.
RENO, NEVADA, U.S.A.

REPORT NUMBER: 900541 GA JOB NUMBER: 900541 PANICON DEVELOPMENTS LTD.

SAMPLE #	Au ppb
L100W 000N	nd
L100W 025N	5
L100W 050N	5
L100W 075N	10
L100W 100N	20
L100W 125N	10
L100W 150N	nd
L100W 175N	nd
L100W 200N	nd
L100W 225N	nd
L100W 250N	5
L100W 275N	nd
L100W 325N	nd
L100W 350N	nd
L100W 375N	10
L100W 400N	15
L100W 425N	nd
L100W 450N	5
L100W 475N	nd
L100W 500N	nd
L100W 525N	15
L100W 550N	nd
L100W 575N	nd
L100W 600N	5
L100W 625N	5
L100W 675N	nd
L100W 700N	10
L100W 725N	nd
L100W 750N	5
L100W 775N	10
L100W 825N	10
L100W 850N	nd
L100W 875N	10
L100W 900N	5
L100W 925N	15
L100W 950N	5
L100W 975N	15
L100W 1000N	15
L100W 1025N	nd
DETECTION LIMIT	5

nd = none detected -- = not analysed is = insufficient sample

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BRANCH OFFICES
BATHURST, N.B.
RENO, NEVADA, U.S.A.

SAMPLE #	Au ppb
L100W 1050N	5
L100W 1100N	5
L900W 700N	10
L900W 725N	15
L900W 750N	nd
L900W 775N	15
L900W 800N	15
L900W 825N	15
L900W 850N	5
L900W 875N	20
L900W 900N	15
L900W 925N	15
L900W 950N	20
L900W 975N	20
L900W 1000N	nd
L900W 1025N	20
L900W 1050N	5
L900W 1075N	10

DETECTION LIMIT 5
nd = none detected -- = not analysed is = insufficient sample

VANGEOCHEM LAB LIMITED
1630 Pandora Street, Vancouver, B.C. V5L 1L6
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ICAP GEOCHEMICAL ANALYSIS

A .5 gram sample is digested with 5 ml of 3:1:2 HCl to HNO_3 to H_2O at 95 °C for 90 minutes and is diluted to 10 ml with water.
This leach is partial for Al, Ba, Ca, Cr, Fe, K, Mg, Mn, Na, P, Sn, Sr and W.

ANALYST: _____

REPORT #: 900541 PA | PAMICON DEVELOPMENTS LTD. | PROJECT: TERYL | DATE IN: SEPT 20 1990 | DATE OUT: OCT 22 1990 | ATTENTION: MR. STEVE TODORUK | PAGE 1 OF 2

Sample Name	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sn	Sr	U	W	Zn
	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
L100W 000N	1.1	4.89	<3	45	<3	0.08	<0.1	7	44	35	4.04	0.07	0.27	144	12	0.03	16	0.05	<2	<2	16	14	<5	<3	91
L100W 025N	0.2	9.47	<3	36	<3	0.05	<0.1	2	22	10	4.83	0.11	0.03	178	14	0.05	<1	0.02	<2	<2	<2	6	<5	<3	88
L100W 050N	0.3	4.37	<3	79	<3	0.08	<0.1	9	35	21	4.38	0.09	0.23	581	11	0.06	13	0.03	<2	<2	16	12	<5	<3	168
L100W 075N	0.2	7.19	<3	144	<3	0.19	<0.1	26	154	80	5.11	0.13	2.15	923	10	0.05	97	0.03	<2	<2	<2	30	<5	<3	186
L100W 100N	0.3	5.61	<3	117	<3	0.10	<0.1	18	122	57	4.66	0.09	1.02	310	9	0.06	58	0.03	<2	<2	7	18	<5	<3	108
L100W 125N	0.1	6.89	<3	102	<3	0.03	<0.1	5	14	16	4.96	0.13	0.07	484	14	0.10	6	0.01	<2	<2	<2	3	<5	<3	242
L100W 150N	0.4	7.86	<3	223	<3	1.85	<0.1	26	72	104	4.01	0.30	1.31	623	9	0.29	40	0.10	<2	<2	<2	382	<5	<3	123
L100W 175N	0.7	4.85	<3	99	<3	0.11	<0.1	18	70	42	4.06	0.09	0.54	275	11	0.07	33	0.02	<2	<2	27	23	<5	<3	100
L100W 200N	0.6	5.60	<3	232	<3	1.09	<0.1	21	126	105	3.85	0.24	1.38	545	10	0.25	57	0.09	<2	<2	22	166	<5	<3	129
L100W 225N	0.4	>10.00	<3	28	<3	0.02	<0.1	4	25	20	5.95	0.14	0.10	268	13	0.06	<1	0.02	<2	<2	<2	3	<5	<3	126
L100W 250N	0.6	5.21	<3	57	<3	0.01	<0.1	6	8	12	4.68	0.15	0.06	479	12	0.15	7	0.01	<2	<2	4	2	<5	<3	255
L100W 275N	0.3	8.92	<3	71	<3	0.01	<0.1	7	11	12	5.14	0.13	0.03	735	12	0.10	<1	0.02	<2	<2	<2	1	<5	<3	138
L100W 325N	0.6	5.79	<3	124	<3	0.30	<0.1	20	53	71	4.56	0.15	0.96	930	11	0.12	41	0.03	<2	<2	8	72	<5	<3	194
L100W 350N	0.3	4.53	<3	119	<3	0.24	<0.1	17	42	63	4.73	0.14	0.71	589	10	0.12	35	0.03	<2	<2	<2	36	<5	<3	256
L100W 375N	0.2	4.84	<3	34	<3	0.04	<0.1	7	20	24	4.22	0.08	0.17	355	12	0.07	5	0.03	<2	<2	<2	12	<5	<3	136
L100W 400N	0.2	6.39	<3	69	<3	0.08	<0.1	13	44	46	4.74	0.13	0.62	492	13	0.09	22	0.02	<2	<2	<2	18	<5	<3	185
L100W 425N	<0.1	6.12	<3	54	<3	<0.01	<0.1	7	13	20	4.91	0.13	0.10	661	15	0.11	4	<0.01	<2	<2	<2	2	<5	<3	234
L100W 450N	0.9	5.08	<3	78	<3	0.08	<0.1	14	60	48	3.91	0.08	0.70	364	10	0.05	21	0.03	<2	<2	<2	26	<5	<3	118
L100W 475N	0.3	4.45	<3	146	<3	0.82	0.2	32	50	147	4.26	0.23	1.29	1096	8	0.18	36	0.11	<2	<2	<2	143	<5	<3	148
L100W 500N	0.5	5.21	<3	87	<3	0.33	<0.1	18	47	86	4.68	0.12	0.94	555	10	0.10	27	0.04	<2	<2	<2	81	<5	<3	131
L100W 525N	0.5	6.35	<3	138	<3	0.43	<0.1	24	30	113	5.34	0.18	1.04	565	6	0.13	22	0.06	<2	<2	<2	109	<5	<3	146
L100W 550N	0.4	5.49	<3	25	<3	<0.01	<0.1	3	17	26	3.87	0.07	0.14	115	9	0.04	3	0.03	<2	<2	<2	8	<5	<3	43
L100W 575N	0.1	8.16	<3	56	<3	<0.01	<0.1	5	30	28	4.65	0.09	0.21	392	12	0.06	7	0.03	<2	<2	<2	2	<5	<3	110
L100W 600N	<0.1	>10.00	<3	40	<3	<0.01	<0.1	4	11	16	5.08	0.13	0.04	1010	11	0.09	<1	<0.01	<2	<2	<2	<1	<5	<3	140
L100W 625N	0.5	6.36	<3	21	<3	<0.01	<0.1	1	13	21	4.87	0.08	0.04	155	13	0.05	<1	0.03	<2	<2	<2	3	<5	<3	63
L100W 675N	0.3	6.27	<3	483	<3	0.11	<0.1	33	64	119	5.69	0.18	2.14	841	7	0.07	22	0.02	<2	<2	<2	19	<5	<3	189
L100W 700N	0.3	8.24	<3	41	<3	<0.01	<0.1	2	8	18	4.66	0.09	0.06	284	12	0.08	<1	0.01	<2	<2	<2	<1	<5	<3	136
L100W 725N	0.2	>10.00	<3	33	<3	<0.01	<0.1	<1	8	20	5.25	0.12	0.03	204	7	0.07	<1	<0.01	<2	<2	<2	<1	<5	<3	49
L100W 750N	0.4	6.81	<3	62	<3	0.03	<0.1	12	11	42	5.12	0.13	0.60	611	13	0.09	2	0.03	<2	<2	<2	10	<5	<3	164
L100W 775N	0.4	8.87	<3	77	<3	<0.01	<0.1	4	11	21	4.61	0.10	0.09	471	11	0.09	4	0.01	<2	<2	<2	1	<5	<3	205
L100W 825N	0.3	8.38	<3	43	<3	<0.01	<0.1	4	12	18	4.90	0.13	0.09	376	10	0.08	6	<0.01	<2	<2	<2	<1	<5	<3	247
L100W 850N	<0.1	6.19	<3	55	<3	<0.01	<0.1	9	10	35	5.70	0.13	0.35	620	11	0.10	4	0.01	<2	<2	<2	1	<5	<3	191
L100W 875N	0.1	4.66	<3	58	<3	<0.01	<0.1	6	5	29	5.09	0.13	0.24	833	12	0.13	6	<0.01	<2	<2	<2	<1	<5	<3	253
L100W 900N	<0.1	5.02	<3	48	<3	<0.01	<0.1	3	3	18	5.21	0.13	0.09	882	10	0.16	2	<0.01	<2	<2	<2	12	<5	<3	239
L100W 925N	0.3	7.34	<3	53	<3	<0.01	<0.1	2	6	21	4.63	0.09	0.09	362	10	0.08	<1	0.02	<2	<2	<2	<1	<5	<3	189
L100W 950N	0.4	6.20	<3	79	<3	<0.01	<0.1	4	5	26	5.28	0.12	0.16	840	12	0.13	<1	0.02	<2	<2	<2	<1	<5	<3	228
L100W 975N	0.4	4.23	<3	29	<3	<0.01	<0.1	2	9	16	5.51	0.07	0.03	75	10	0.06	<1	0.02	<2	<2	14	2	<5	<3	49
L100W 1000N	0.4	5.02	<3	185	<3	<0.01	<0.1	22	21	111	5.30	0.11	1.46	507	6	0.05	13	0.01	<2	<2	14	6	<5	<3	146
L100W 1025N	0.3	5.43	<3	31	<3	<0.01	<0.1	3	9	23	5.19	0.08	0.05	284	13	0.05	<1	0.02	<2	<2	9	6	<5	<3	64
Minimum Detection	0.1	0.01	3	1	3	0.01	0.1	1	1	1	0.01	0.01	0.01	1	1	0.01	1	0.01	2	2	2	1	5	3	1
Maximum Detection	50.0	10.00	2000	1000	1000	10.00	1000.0	20000	1000	20000	10.00	10.00	10.00	20000	1000	10.00	20000	10.00	20000	2000	1000	10000	100	1000	20000

< - Less Than Minimum > - Greater Than Maximum is - Insufficient Sample ns - No Sample ANOMALOUS RESULTS - Further Analyses By Alternate Methods Suggested

VANGEOCHEM LAB LIMITED
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ICAP GEOCHEMICAL ANALYSIS

A .5 gram sample is digested with 5 ml of 3:1:2 HCl to HNO_3 to H_2O at 95 °C for 90 minutes and is diluted to 10 ml with water.
This leach is partial for Al, Ba, Ca, Cr, Fe, K, Mg, Mn, Na, P, Sn, Sr and W.

ANALYST:

REPORT #: 900541 PA | PANICON DEVELOPMENTS LTD. | PROJECT: TERYL | DATE IN: SEPT 20 1990 | DATE OUT: OCT 22 1990 | ATTENTION: MR. STEVE TODORUK |

Sample Name	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sn	Sr	U	W	Zn
	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
L100W 1050N	0.1	4.48	<3	223	<3	0.13	0.7	29	29	117	5.35	0.14	1.21	676	8	0.09	18	0.01	<2	<2	32	8	<5	<3	156
L100W 1100N	0.1	>10.00	<3	41	<3	0.02	<0.1	1	17	18	4.12	0.09	0.05	246	9	0.06	<1	<0.01	<2	<2	<2	<1	<5	<3	99
L900W 700N	0.1	2.66	<3	34	<3	0.04	<0.1	3	13	10	4.07	0.05	0.03	144	9	0.04	<1	0.01	<2	<2	52	5	<5	<3	76
L900W 725N	<0.1	2.29	<3	123	<3	0.12	<0.1	13	7	7	3.05	0.05	0.88	558	5	0.03	<1	0.02	<2	<2	58	16	<5	<3	105
L900W 750N	<0.1	3.15	<3	165	<3	0.18	<0.1	9	14	9	4.06	0.09	0.28	1357	10	0.10	3	0.04	<2	<2	38	12	<5	<3	209
L900W 775N	<0.1	2.20	<3	199	<3	0.24	<0.1	14	10	8	3.56	0.09	1.14	1230	5	0.04	<1	0.06	<2	<2	39	16	<5	<3	182
L900W 800N	<0.1	3.44	<3	84	<3	0.11	<0.1	13	12	13	4.36	0.08	0.60	418	6	0.04	<1	0.01	<2	<2	34	13	<5	<3	138
L900W 825N	<0.1	3.58	<3	162	<3	0.21	<0.1	19	14	12	4.11	0.10	0.58	880	9	0.09	4	0.04	<2	<2	18	19	<5	<3	310
L900W 850N	<0.1	1.01	<3	61	<3	0.07	<0.1	7	10	9	3.04	0.04	0.11	178	4	0.02	<1	<0.01	<2	<2	52	15	<5	<3	56
L900W 875N	<0.1	5.25	<3	117	<3	0.07	0.7	9	15	15	4.68	0.10	0.14	675	12	0.09	<1	0.02	<2	<2	19	8	<5	<3	222
L900W 900N	<0.1	5.66	<3	70	<3	0.02	<0.1	5	11	11	5.14	0.11	0.08	301	11	0.09	<1	<0.01	<2	<2	<2	4	<5	<3	224
L900W 925N	<0.1	4.65	<3	57	<3	0.01	<0.1	4	10	10	4.74	0.11	0.07	399	13	0.11	<1	<0.01	<2	<2	23	2	<5	<3	234
L900W 950N	<0.1	1.39	<3	78	<3	<0.01	<0.1	3	4	2	1.15	<0.01	0.15	57	3	<0.01	<1	<0.01	<2	<2	30	6	<5	<3	39
L900W 975N	<0.1	0.68	8	31	<3	<0.01	<0.1	4	3	1	1.84	<0.01	0.07	48	1	<0.01	<1	<0.01	<2	<2	40	2	<5	<3	21
L900W 1000N	0.1	9.05	<3	58	<3	<0.01	<0.1	3	16	10	4.43	0.10	0.13	251	14	0.07	<1	0.01	<2	<2	<2	2	<5	<3	143
L900W 1025N	0.1	1.74	<3	63	<3	0.03	<0.1	2	6	5	1.32	<0.01	0.16	160	4	0.01	<1	0.06	<2	<2	35	10	<5	<3	63
L900W 1050N	0.1	4.46	<3	16	<3	<0.01	<0.1	2	12	8	3.75	0.04	0.02	122	12	0.03	<1	0.01	<2	<2	35	1	<5	<3	49
L900W 1075N	0.3	4.51	<3	31	<3	<0.01	<0.1	4	9	11	4.97	0.09	0.07	259	16	0.08	<1	0.01	<2	<2	40	2	<5	<3	97
Minimum Detection	0.1	0.01	3	1	3	0.01	0.1	1	1	1	0.01	0.01	0.01	1	1	0.01	1	0.01	2	2	2	1	5	3	1
Maximum Detection	50.0	10.00	2000	1000	1000	10.00	1000.0	20000	1000	20000	10.00	10.00	10.00	20000	1000	10.00	20000	10.00	20000	2000	1000	10000	100	1000	20000

< - Less Than Minimum > - Greater Than Maximum is - Insufficient Sample ns - No Sample ANOMALOUS RESULTS - Further Analyses By Alternate Methods Suggested.

VGC VANGEOCHEM LAB LIMITED

MAIN OFFICE
1630 PANDORA STREET
VANCOUVER, B.C.
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FAX (604) 254-5717

BRANCH OFFICES
BATHURST, N.B.
RENO, NEVADA, U.S.A.

GEOCHEMICAL ANALYTICAL REPORT

CLIENT: PAMICON DEVELOPMENTS LTD.
ADDRESS: 711 - 675 W. Hastings St.
: Vancouver, BC
: V6B 1N4

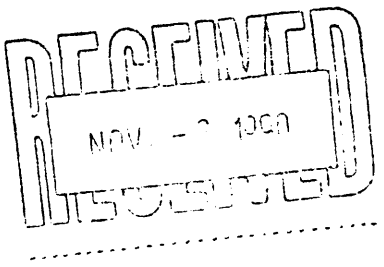
DATE: OCT 15 1990

REPORT#: 900618 GA
JOB#: 900618

PROJECT#: TERYL
SAMPLES ARRIVED: OCT 01 1990
REPORT COMPLETED: OCT 15 1990
ANALYSED FOR: Au ICP

INVOICE#: 900618 NA
TOTAL SAMPLES: 59
SAMPLE TYPE: 59 SOIL
REJECTS: DISCARDED

SAMPLES FROM: BRONSON CAMP
COPY SENT TO: PAMICON DEVELOPMENTS LTD.



PREPARED FOR: MR. STEVE TODORUK

ANALYSED BY: VGC Staff

SIGNED: _____

GENERAL REMARK: RESULTS FAXED TO BRONSON CAMP.

VGC VANGEOCHEM LAB LIMITED

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RENO, NEVADA, U.S.A.

REPORT NUMBER: 900618 GA JOB NUMBER: 900618 **PANICON DEVELOPMENTS LTD.** PAGE 1 OF 2

SAMPLE #	Au ppb
L2500S 1000W	nd
L2500S 1025W	15
L2500S 1050W	nd
L2500S 1075W	nd
L2500S 1100W	15
L2500S 1125W	nd
L2500S 1150W	5
L2500S 1175W	nd
L2500S 1200W	nd
L2500S 1225W	5
L2500S 1250W	5
L2700S 900W	nd
L2700S 925W	15
L2700S 950W	nd
L2700S 975W	15
L2700S 1000W	nd
L2700S 1025W	nd
L2700S 1050W	15
L2700S 1075W	nd
L2700S 1100W	nd
L2700S 1125W	nd
L2700S 1150W	10
L2700S 1175W	5
L2700S 1200W	nd
L2700S 1225W	5
L2700S 1250W	nd
L2900S 400W	15
L2900S 425W	nd
L2900S 450W	nd
L2900S 475W	nd
L2900S 500W	nd
L2900S 525W	nd
L2900S 550W	5
L2900S 575W	nd
L2900S 600W	nd
L2900S 625W	5
L2900S 650W	nd
L2900S 675W	5
L2900S 700W	nd
DETECTION LIMIT	5

nd = none detected -- = not analysed is = insufficient sample

VGC VANGEOCHEM LAB LIMITED

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BRANCH OFFICES
BATHURST, N.B.
RENO, NEVADA, U.S.A.

REPORT NUMBER: 900618 GA JOB NUMBER: 900618 **PAMICON DEVELOPMENTS LTD.**

SAMPLE #	Au ppb
L2900S 725W	nd
L2900S 750W	20
L2900S 775W	nd
L2900S 800W	10
L2900S 825W	20
L2900S 850W	10
L2900S 875W	nd
L2900S 900W	20
L2900S 925W	15
L2900S 950W	15
L2900S 975W	nd
L2900S 1000W	nd
L2900S 1025W	nd
L2900S 1050W	nd
L2900S 1075W	15
L2900S 1100W	10
L2900S 1125W	15
L2900S 1150W	10
L2900S 1175W	15
L2900S 1200W	10

DETECTION LIMIT 5
nd = none detected -- = not analysed is = insufficient sample

1630 Pandora Street, Vancouver [illegible] V5L 1L6
Ph:(604)251-5656 Fax:(604)254-5717

ICAP GEOCHEMICAL ANALYSIS

A .5 gram sample is digested with 5 ml of 3:1:2 HCl to HNO_3 to H_2O at 95 °C for 90 minutes and is diluted to 10 ml with water.
This leach is partial for Al, Ba, Ca, Cr, Fe, K, Mg, Mn, Na, P, Sn, Sr and W.

ANALYST:

REPORT #: 900618 PA | PAMICON DEVELOPMENTS LTD. | PROJECT: TERYL | DATE IN: OCT 01 1990 | DATE OUT: NOV 5 1990 | ATTENTION: MR. STEVE TODORUK | PAGE 1 OF 2

Sample Name	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sn	Sr	U	W	Zn
	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
L2500S 1000W	0.8	1.63	<3	143	<3	0.23	<0.1	5	41	16	2.48	0.05	0.23	97	7	0.03	22	0.02	<2	<2	<2	18	<5	<3	39
L2500S 1025W	0.6	6.09	<3	106	<3	0.11	1.0	7	55	25	5.78	0.13	0.07	273	8	0.08	15	0.02	<2	<2	<2	7	<5	<3	89
L2500S 1050W	1.7	5.21	<3	153	<3	0.35	1.8	10	55	36	4.09	0.11	0.21	1171	7	0.06	39	0.05	<2	<2	<2	17	<5	<3	154
L2500S 1075W	1.8	5.23	<3	78	<3	0.13	0.4	6	38	26	4.09	0.10	0.13	1108	7	0.09	22	0.05	<2	<2	<2	7	<5	<3	156
L2500S 1100W	0.5	8.59	<3	58	<3	0.13	<0.1	6	40	35	3.95	0.11	0.06	958	<1	0.08	8	0.06	<2	<2	<2	6	<5	<3	116
L2500S 1125W	0.3	6.42	<3	85	<3	0.07	<0.1	6	39	21	4.54	0.15	0.06	871	4	0.13	20	0.03	<2	<2	<2	3	<5	<3	233
L2500S 1150W	0.8	2.99	<3	164	<3	0.44	1.0	9	77	23	3.59	0.11	0.25	2854	11	0.10	34	0.06	<2	<2	<2	29	<5	<3	160
L2500S 1175W	1.0	8.10	<3	69	<3	0.09	<0.1	4	56	25	4.79	0.11	0.03	118	5	0.06	8	0.04	<2	<2	<2	8	<5	<3	56
L2500S 1200W	0.3	2.70	<3	58	<3	0.08	0.8	6	38	24	5.05	0.09	0.20	125	8	0.04	17	0.03	<2	<2	<2	8	<5	<3	60
L2500S 1225W	0.3	4.00	<3	64	<3	0.05	0.6	7	28	13	6.43	0.12	0.05	179	10	0.08	3	0.02	<2	<2	<2	5	<5	<3	76
L2500S 1250W	0.2	3.63	<3	47	<3	0.06	<0.1	9	23	11	2.73	0.05	0.09	363	8	0.06	3	0.02	<2	<2	<2	8	<5	<3	96
L2700S 900W	0.2	2.48	<3	137	<3	0.13	<0.1	7	28	14	3.84	0.07	0.14	202	7	0.05	3	0.08	<2	<2	<2	13	<5	<3	56
L2700S 925W	1.4	6.03	<3	98	<3	0.14	<0.1	4	25	23	3.76	0.10	0.08	151	6	0.06	10	0.03	<2	<2	<2	11	<5	<3	81
L2700S 950W	0.9	3.35	<3	67	<3	0.09	0.4	5	48	27	6.89	0.13	0.07	58	9	0.05	2	0.04	<2	<2	<2	10	<5	<3	45
L2700S 975W	0.4	3.38	<3	182	<3	0.17	1.1	19	184	25	4.04	0.11	2.44	463	7	0.06	29	0.03	<2	<2	<2	14	<5	<3	73
L2700S 1000W	0.8	3.48	<3	184	<3	0.32	1.1	24	173	50	6.57	0.16	0.77	888	8	0.06	49	0.10	<2	<2	<2	23	<5	<3	102
L2700S 1025W	0.6	3.29	<3	140	<3	0.29	<0.1	20	106	42	5.02	0.14	0.67	2929	4	0.07	52	0.09	<2	<2	<2	21	<5	<3	155
L2700S 1050W	0.7	5.90	<3	91	<3	0.05	<0.1	10	54	30	5.49	0.12	0.36	411	7	0.07	30	0.03	<2	<2	<2	7	<5	<3	118
L2700S 1075W	0.6	4.24	<3	119	<3	0.16	<0.1	8	24	16	4.35	0.10	0.07	566	7	0.06	6	0.03	<2	<2	<2	11	<5	<3	89
L2700S 1100W	0.8	2.57	<3	70	<3	0.14	<0.1	6	18	16	2.60	0.06	0.14	2556	3	0.05	<1	0.06	<2	<2	<2	10	<5	<3	99
L2700S 1125W	0.8	7.83	<3	33	<3	0.02	<0.1	4	27	27	3.78	0.09	0.04	394	3	0.06	<1	0.06	<2	<2	<2	3	<5	<3	80
L2700S 1150W	0.5	6.33	<3	100	<3	0.03	<0.1	6	15	14	3.80	0.09	0.07	480	6	0.07	<1	0.03	<2	<2	<2	5	<5	<3	130
L2700S 1175W	0.7	6.64	<3	46	<3	0.03	<0.1	4	19	15	4.02	0.09	0.07	343	5	0.07	2	0.04	<2	<2	<2	4	<5	<3	127
L2700S 1200W	1.2	4.30	<3	65	<3	0.02	<0.1	6	29	19	5.03	0.10	0.08	418	9	0.07	6	0.03	<2	<2	<2	5	<5	<3	108
L2700S 1225W	0.8	3.71	<3	47	<3	0.13	0.1	5	26	21	4.98	0.11	0.06	1352	9	0.06	<1	0.08	<2	<2	<2	12	<5	<3	76
L2700S 1250W	0.4	1.01	<3	59	<3	0.02	<0.1	4	14	6	1.86	0.02	0.07	149	5	0.02	<1	0.03	<2	<2	<2	10	<5	<3	40
L2900S 400W	0.4	2.37	<3	121	<3	0.18	<0.1	14	44	30	3.26	0.09	0.83	647	6	0.04	31	0.05	<2	<2	<2	18	<5	<3	96
L2900S 425W	0.6	1.67	<3	73	<3	0.06	<0.1	8	21	14	6.03	0.10	0.07	55	9	0.05	<1	0.03	<2	<2	<2	10	<5	<3	49
L2900S 450W	0.4	2.27	<3	162	<3	0.18	0.2	15	41	34	3.19	0.08	0.81	511	3	0.05	44	0.05	<2	<2	<2	17	<5	<3	114
L2900S 475W	1.1	4.83	<3	72	<3	0.05	<0.1	5	31	16	5.34	0.11	0.03	45	8	0.06	<1	0.04	<2	<2	<2	7	<5	<3	49
L2900S 500W	0.3	0.78	<3	36	<3	<0.01	<0.1	4	11	4	1.59	0.01	0.04	27	6	0.02	<1	0.02	<2	<2	<2	8	<5	<3	22
L2900S 525W	0.2	9.51	<3	62	<3	0.02	<0.1	7	31	27	5.50	0.15	0.05	213	2	0.09	<1	0.02	<2	<2	<2	3	<5	<3	110
L2900S 550W	0.2	1.53	<3	45	<3	<0.01	<0.1	9	36	10	5.17	0.09	0.04	36	15	0.04	<1	0.02	2	<2	<2	5	<5	<3	32
L2900S 575W	0.3	0.98	<3	157	<3	1.10	<0.1	5	13	11	1.31	0.09	0.17	542	5	0.03	<1	0.05	<2	<2	<2	99	<5	<3	49
L2900S 600W	0.3	0.85	<3	64	<3	0.11	0.2	4	13	7	1.66	0.03	0.10	54	5	0.02	<1	0.04	<2	<2	<2	18	<5	<3	41
L2900S 625W	0.4	7.64	<3	64	<3	<0.01	<0.1	5	29	20	5.65	0.13	0.03	119	4	0.07	<1	0.03	<2	<2	<2	4	<5	<3	75
L2900S 650W	0.7	6.48	<3	70	<3	0.02	<0.1	5	28	15	4.67	0.10	0.04	81	7	0.05	<1	0.01	<2	<2	<2	7	<5	<3	51
L2900S 675W	1.3	6.04	<3	101	<3	0.04	<0.1	9	26	28	4.55	0.11	0.21	305	7	0.08	5	0.02	<2	<2	<2	8	<5	<3	208
L2900S 700W	1.1	5.76	<3	73	<3	0.02	<0.1	4	22	14	4.37	0.09	0.04	90	7	0.05	<1	0.03	<2	<2	<2	10	<5	<3	66
Minimum Detection	0.1	0.01	3	1	3	0.01	0.1	1	1	1	0.01	0.01	0.01	1	1	0.01	1	0.01	2	2	2	1	5	3	1
Maximum Detection	50.0	10.00	2000	1000	1000	10.00	1000.0	20000	1000	20000	10.00	10.00	10.00	20000	1000	10.00	20000	10.00	20000	2000	1000	10000	100	1000	20000

< - Less Than Minimum > - Greater Than Maximum is - Insufficient Sample ns - No Sample ANOMALOUS RESULTS - Further Analyses By Alternate Methods Suggested.

VANGEOCHEM LA LIMITED

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ICAP GEOCHEMICAL ANALYSIS

A .5 gram sample is digested with 5 ml of 3:1:2 HCl to HNO_3 to H_2O at 95 °C for 90 minutes and is diluted to 10 ml with water.
This leach is partial for Al, Ba, Ca, Cr, Fe, K, Mg, Mn, Na, P, Sn, Sr and W.

ANALYST:

REPORT #: 900618 PA | PAMICON DEVELOPMENTS LTD. | PROJECT: TERYL | DATE IN: OCT 01 1990 | DATE OUT: NOV 5 1990 | ATTENTION: MR. STEVE TODORUK |

Sample Name	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sn	Sr	U	W	Zn
	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
L2900S 725W	0.5	>10.00	<3	46	<3	0.07	0.4	3	34	25	4.35	0.11	0.03	108	<1	0.05	11	0.03	<2	<2	<2	5	<5	<3	74
L2900S 750W	0.7	0.96	<3	51	<3	0.04	<0.1	4	12	8	1.73	0.01	0.05	89	5	0.01	5	0.02	<2	<2	<2	7	<5	<3	28
L2900S 775W	<0.1	3.20	<3	69	<3	0.19	1.0	5	24	16	4.32	0.08	0.05	152	7	0.05	4	0.02	<2	<2	<2	13	<5	<3	51
L2900S 800W	0.4	4.61	<3	125	<3	0.21	<0.1	7	30	22	4.38	0.11	0.07	436	10	0.06	11	0.05	<2	<2	<2	13	<5	<3	102
L2900S 825W	0.2	5.66	<3	37	<3	0.06	<0.1	5	17	23	4.12	0.10	0.07	1149	7	0.11	6	0.06	<2	<2	<2	2	<5	<3	168
L2900S 850W	0.2	1.09	<3	65	<3	0.27	1.0	6	16	12	2.09	0.05	0.24	1971	2	0.04	1	0.15	<2	<2	<2	18	<5	<3	54
L2900S 875W	0.5	2.81	<3	92	<3	0.19	<0.1	9	28	27	3.99	0.09	0.21	391	4	0.06	4	0.04	<2	<2	<2	15	<5	<3	90
L2900S 900W	0.4	3.11	<3	94	<3	0.06	<0.1	6	27	14	5.05	0.08	0.04	75	9	0.04	<1	0.02	<2	<2	<2	10	<5	<3	42
L2900S 925W	0.4	6.42	<3	52	<3	0.03	0.5	6	22	17	4.42	0.09	0.05	231	7	0.07	<1	0.03	<2	<2	<2	3	<5	<3	87
L2900S 950W	0.9	0.95	<3	47	<3	0.03	<0.1	1	11	5	0.99	<0.01	0.06	26	<1	<0.01	<1	0.03	<2	<2	<2	8	<5	<3	22
L2900S 975W	0.6	2.45	<3	124	<3	0.16	0.4	11	39	28	5.02	0.10	0.22	467	5	0.04	40	0.05	<2	<2	<2	12	<5	<3	86
L2900S 1000W	0.9	1.39	<3	43	<3	0.05	<0.1	5	14	9	4.17	0.06	0.04	134	8	0.04	<1	0.02	<2	<2	<2	7	<5	<3	35
L2900S 1025W	1.4	5.53	<3	169	<3	0.22	0.1	24	78	38	5.63	0.15	0.59	904	6	0.07	45	0.10	<2	<2	<2	22	<5	<3	182
L2900S 1050W	5.3	2.31	<3	110	<3	0.04	<0.1	7	50	30	5.35	0.08	0.06	716	8	0.04	10	0.05	<2	<2	<2	6	<5	<3	54
L2900S 1075W	2.4	1.72	123	72	<3	0.11	<0.1	29	53	82	7.45	0.14	0.06	5755	5	0.06	79	0.13	<2	3	<2	9	<5	<3	138
L2900S 1100W	1.0	3.58	<3	47	<3	0.07	0.4	8	33	25	3.68	0.07	0.21	1690	7	0.06	8	0.08	<2	<2	<2	6	<5	<3	136
L2900S 1125W	1.9	4.50	<3	79	<3	0.07	<0.1	16	76	32	5.87	0.14	0.29	1894	7	0.09	58	0.11	<2	<2	<2	6	<5	<3	137
L2900S 1150W	2.1	4.30	<3	32	<3	0.02	<0.1	4	29	22	4.54	0.07	0.03	306	9	0.04	<1	0.05	<2	<2	<2	2	<5	<3	54
L2900S 1175W	2.7	4.52	<3	53	<3	0.03	<0.1	10	23	26	4.85	0.11	0.06	897	11	0.09	3	0.03	<2	<2	<2	3	<5	<3	111
L2900S 1200W	0.4	5.25	<3	40	<3	0.07	<0.1	6	21	14	4.41	0.10	0.06	357	6	0.06	<1	0.04	<2	<2	<2	4	<5	<3	123
Minimum Detection	0.1	0.01	3	1	3	0.01	0.1	1	1	1	0.01	0.01	0.01	1	1	0.01	1	0.01	2	2	2	1	5	3	1
Maximum Detection	50.0	10.00	2000	1000	1000	10.00	1000.0	20000	1000	20000	10.00	10.00	10.00	20000	1000	10.00	20000	10.00	20000	2000	1000	10000	100	1000	20000

< - Less Than Minimum > - Greater Than Maximum is - Insufficient Sample ns - No Sample ANOMALOUS RESULTS - Further Analyses By Alternate Methods Suggested.

VGC VANGEOCHEM LAB LIMITED

MAIN OFFICE
1630 PANDORA STREET
VANCOUVER, B.C.
V5L 1L6
TEL (604) 251-5656
FAX (604) 254-5717

BRANCH OFFICES
BATHURST, N.B.
RENO, NEVADA, U.S.A.

GEOCHEMICAL ANALYTICAL REPORT

CLIENT: PAMICON DEVELOPMENTS LTD.
ADDRESS: 711 - 675 W. Hastings St.
: Vancouver, BC
: V6B 1N4

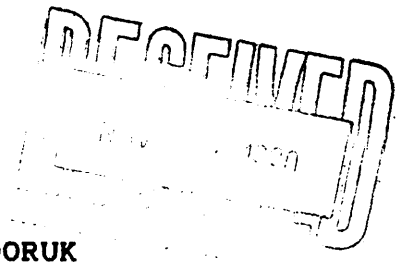
DATE: OCT 18 1990

REPORT#: 900645 GA
JOB#: 900645

PROJECT#: TERYL
SAMPLES ARRIVED: OCT 02 1990
REPORT COMPLETED: OCT 18 1990
ANALYSED FOR: Au ICP

INVOICE#: 900645 NA
TOTAL SAMPLES: 102
SAMPLE TYPE: 102 SOIL
REJECTS: DISCARDED

SAMPLES FROM: BRONSON CAMP
COPY SENT TO: PAMICON DEVELOPMENTS LTD.



PREPARED FOR: MR. STEVE TODORUK

ANALYSED BY: VGC Staff

SIGNED: _____

GENERAL REMARK: RESULTS FAXED TO BRONSON CAMP.

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BRANCH OFFICES
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RENO, NEVADA, U.S.A.

REPORT NUMBER: 900645 GA JOB NUMBER: 900645 PANICON DEVELOPMENTS LTD.

SAMPLE #	Au ppb
L400W 600N	20
L400W 625N	5
L400W 650N	5
L400W 675N	5
L400W 700N	20
L400W 725N	nd
L400W 750N	5
L400W 775N	5
L400W 800N	10
L400W 825N	5
L400W 850N	5
L400W 875N	nd
L400W 900N	nd
L400W 925N	5
L400W 950N	nd
L400W 975N	nd
L400W 1000N	nd
L400W 1025N	5
L400W 1050N	5
L400W 1075N	5
L400W 1100N	5
L500W 1125N	25
L500W 1150N	nd
L500W 1175N	nd
L500W 1200N	nd
L500W 1225N	nd
L500W 1250N	20
L500W 1275N	5
L500W 1300N	15
L1200N 000W	15
L1200N 025W	15
L1200N 050W	15
L1200N 075W	nd
L1200N 100W	nd
L1200N 125W	nd
L1200N 150W	5
L1200N 175W	nd
L1200N 200W	15
L1200N 225W	nd
DETECTION LIMIT	5

nd = none detected -- = not analysed is = insufficient sample

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RENO, NEVADA, U.S.A.

SAMPLE #	Au ppb
L1200N 250W	10
L1200N 325W	nd
L1200N 350W	5
L1200N 375W	15
L1200N 400W	10
L1200N 425W	5
L1200N 450W	15
L1200N 475W	nd
L1200N 525W	5
L1200N 550W	5
L1200N 575W	nd
L1200N 600W	15
L1200N 625W	15
L1200N 650W	10
L1200N 675W	nd
L1200N 700W	nd
L1200N 725W	15
L1200N 750W	20
L1200N 775W	5
L1200N 800W	10
L1200N 825W	15
L1200N 850W	nd
L1200N 875W	10
L1200N 900W	nd
L1200N 925W	nd
L1200N 950W	10
L1200N 975W	nd
L1200N 1000W	15
L1300W 000W	10
L1300W 025W	15
L1300W 050W	nd
L1300W 075W	nd
L1300W 100W	10
L1300W 125W	nd
L1300W 150W	10
L1300W 175W	10
L1300W 200W	15
L1300W 225W	10
L1300W 250W	nd
DETECTION LIMIT	5

nd = none detected -- = not analysed is = insufficient sample

VGC VANGEOCHEM LAB LIMITED

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BRANCH OFFICES
BATHURST, N.B.
RENO, NEVADA, U.S.A.

REPORT NUMBER: 900645 GA JOB NUMBER: 900645 **PAMICON DEVELOPMENTS LTD.**

SAMPLE #	Au ppb
L1300W 275W	10
L1300N 425W	nd
L1300N 450W	20
L1300N 475W	15
L1300N 525W	nd
L1300N 550W	nd
L1300N 575W	15
L1300N 600W	nd
L1300N 625W	15
L1300N 650W	15
L1300N 675W	5
L1300N 700W	nd
L1300N 725W	nd
L1300N 750W	20
L1300N 775W	10
L1300N 800W	nd
L1300N 825W	10
L1300N 850W	15
L1300N 875W	nd
L1300N 900W	nd
L1300N 925W	nd
L1300N 950W	nd
L1300N 975W	nd
L1300N 1000W	5

DETECTION LIMIT 5

nd = none detected -- = not analysed is = insufficient sample

1630 Pandora Street, Vancouver, .. V5L 1L6
Ph:(604)251-5656 Fax:(604)254-5717

ICAP GEOCHEMICAL ANALYSIS

A .5 gram sample is digested with 5 ml of 3:1:2 HCl to HNO_3 to H_2O at 95 °C for 90 minutes and is diluted to 10 ml with water.
This leach is partial for Al, Ba, Ca, Cr, Fe, K, Mg, Mn, Na, P, Sn, Sr and W.

ANALYST:

REPORT #: 900645 PA | PAMICON DEVELOPMENTS LTD. | PROJECT: TERYL | DATE IN: OCT 02 1990 | DATE OUT: NOV 07 1990 | ATTENTION: MR. STEVE TODORUK | PAGE 1 OF 3

Sample Name	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sn	Sr	U	W	Zn
	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
L400W 600N	0.6	6.01	<3	32	<3	0.07	0.2	7	23	18	5.10	0.10	0.08	351	16	0.16	15	0.02	<2	<2	<2	3	<5	<3	117
L400W 625N	0.4	7.01	<3	32	<3	0.03	<0.1	6	14	17	5.00	0.09	0.04	307	12	0.10	6	0.02	<2	<2	<2	1	<5	<3	116
L400W 650N	1.7	6.37	<3	128	<3	0.08	0.8	16	59	63	4.47	0.07	0.71	781	14	0.09	33	0.04	<2	<2	<2	8	<5	<3	173
L400W 675N	0.3	6.93	<3	52	<3	0.03	<0.1	9	21	16	5.28	0.08	0.05	400	16	0.10	3	0.02	<2	<2	<2	2	<5	<3	138
L400W 700N	1.0	6.61	<3	71	<3	0.04	<0.1	8	14	15	5.55	0.11	0.07	745	18	0.17	7	0.03	<2	<2	<2	2	<5	<3	208
L400W 725N	0.2	5.62	<3	40	<3	0.03	<0.1	9	19	16	5.01	0.04	0.06	394	17	0.08	7	0.02	<2	<2	<2	4	<5	<3	108
L400W 750N	0.5	8.52	<3	73	<3	0.08	<0.1	11	38	41	4.25	<0.01	0.34	408	14	0.05	14	0.04	<2	<2	<2	26	<5	<3	106
L400W 775N	0.2	6.90	<3	46	<3	0.08	<0.1	9	18	17	5.73	0.06	0.09	873	21	0.14	9	0.03	<2	<2	<2	7	<5	<3	154
L400W 800N	0.5	3.91	<3	69	<3	0.11	0.5	13	33	47	3.63	<0.01	0.33	461	11	0.05	18	0.05	<2	<2	<2	23	<5	<3	106
L400W 825N	0.3	5.95	<3	53	<3	0.04	0.2	10	25	22	4.26	<0.01	0.12	839	14	0.05	10	0.04	<2	<2	<2	5	<5	<3	136
L400W 850N	0.6	4.93	<3	121	<3	0.13	<0.1	14	32	83	3.68	<0.01	0.61	1448	13	0.02	19	0.08	<2	<2	<2	32	<5	<3	153
L400W 875N	0.4	4.91	<3	186	<3	0.15	0.7	27	149	90	4.47	<0.01	1.87	1113	15	0.09	76	0.06	<2	<2	<2	18	<5	<3	276
L400W 900N	0.3	6.61	<3	49	<3	0.10	<0.1	18	33	112	5.67	<0.01	0.62	1095	13	0.03	16	0.06	<2	<2	<2	7	<5	<3	138
L400W 925N	0.5	4.10	<3	23	<3	<0.01	<0.1	6	16	13	2.84	<0.01	0.04	112	11	<0.01	5	0.04	<2	<2	<2	4	<5	<3	47
L400W 950N	0.4	7.30	<3	52	<3	0.02	0.4	7	19	11	4.70	<0.01	0.06	333	15	0.05	7	0.04	<2	<2	<2	6	<5	<3	183
L400W 975N	0.4	3.67	<3	160	<3	0.20	1.2	30	40	162	4.81	<0.01	1.56	1372	12	<0.01	33	0.12	<2	<2	<2	15	<5	<3	120
L400W 1000N	0.4	5.70	<3	84	<3	0.08	0.8	16	36	73	4.75	<0.01	0.68	1192	17	0.04	19	0.06	<2	<2	<2	10	<5	<3	187
L400W 1025N	0.4	6.94	<3	36	<3	<0.01	<0.1	7	25	14	5.55	<0.01	0.04	258	17	<0.01	3	0.05	<2	<2	<2	3	<5	<3	53
L400W 1050N	0.4	3.74	<3	94	<3	0.49	1.8	8	17	19	3.99	<0.01	0.11	4921	23	0.09	20	0.13	<2	<2	<2	26	<5	<3	280
L400W 1075N	0.5	5.47	<3	41	<3	0.01	0.5	8	24	18	5.84	<0.01	0.03	281	21	<0.01	9	0.06	<2	<2	<2	7	<5	<3	69
L400W 1100N	0.8	7.96	<3	29	<3	<0.01	<0.1	6	26	11	4.64	<0.01	0.03	291	18	<0.01	24	0.06	<2	<2	<2	2	<5	<3	57
L500W 1125N	0.9	4.43	<3	73	<3	0.01	0.1	18	44	76	5.20	<0.01	0.76	409	14	<0.01	25	0.06	<2	<2	<2	8	<5	<3	111
L500W 1150N	1.1	3.91	<3	71	<3	<0.01	0.2	15	30	54	4.22	<0.01	0.62	350	12	<0.01	14	0.08	<2	<2	<2	6	<5	<3	82
L500W 1175N	0.6	3.31	<3	151	<3	0.08	<0.1	22	28	74	4.38	<0.01	1.10	540	12	<0.01	23	0.08	<2	<2	<2	13	<5	<3	93
L500W 1200N	0.5	6.39	<3	59	<3	<0.01	0.5	10	34	16	4.86	<0.01	0.18	535	18	<0.01	21	0.07	<2	<2	<2	5	<5	<3	134
L500W 1225N	0.4	4.43	<3	62	<3	<0.01	0.8	17	32	51	4.82	<0.01	0.58	452	17	<0.01	19	0.07	<2	<2	<2	8	<5	<3	140
L500W 1250N	0.8	9.11	<3	25	<3	<0.01	<0.1	8	30	13	6.08	<0.01	0.04	523	19	<0.01	14	0.07	<2	<2	<2	1	<5	<3	76
L500W 1275N	0.6	6.02	<3	37	<3	<0.01	0.5	10	28	16	4.03	<0.01	0.10	281	16	<0.01	13	0.06	<2	<2	<2	3	<5	<3	81
L500W 1300N	0.4	6.39	<3	85	<3	<0.01	0.5	12	24	35	4.35	<0.01	0.30	338	14	<0.01	17	0.06	<2	<2	<2	9	<5	<3	134
L1200N 000W	0.3	>10.00	<3	30	<3	<0.01	<0.1	6	23	5	3.56	<0.01	0.03	176	12	<0.01	9	0.05	<2	<2	<2	2	<5	<3	58
L1200N 025W	0.1	4.93	<3	28	<3	<0.01	<0.1	9	22	8	4.37	<0.01	0.04	204	17	<0.01	15	0.06	<2	<2	<2	2	<5	<3	95
L1200N 050W	0.3	7.30	<3	78	<3	<0.01	<0.1	16	27	37	4.47	<0.01	0.32	968	17	<0.01	20	0.07	<2	<2	<2	3	<5	<3	214
L1200N 075W	0.5	8.65	<3	46	<3	<0.01	<0.1	8	23	8	3.76	<0.01	0.04	279	14	<0.01	16	0.08	<2	<2	<2	2	<5	<3	96
L1200N 100W	0.2	5.62	<3	22	<3	<0.01	<0.1	8	23	12	4.48	<0.01	0.03	391	18	<0.01	11	0.08	<2	<2	<2	3	<5	<3	59
L1200N 125W	0.2	5.95	<3	25	<3	<0.01	<0.1	10	28	10	4.42	<0.01	0.03	412	20	<0.01	16	0.07	<2	<2	<2	2	<5	<3	81
L1200N 150W	0.2	4.55	<3	74	<3	0.04	0.6	22	41	54	5.85	<0.01	0.65	337	15	<0.01	19	0.07	<2	<2	<2	5	<5	<3	90
L1200N 175W	0.3	0.93	<3	35	<3	<0.01	0.2	13	25	26	2.10	<0.01	0.17	161	11	<0.01	20	0.08	46	10	<2	8	<5	<3	41
L1200N 200W	0.2	2.93	<3	157	<3	0.24	0.8	23	112	64	3.79	<0.01	1.20	941	13	<0.01	73	0.14	17	<2	<2	19	<5	<3	151
L1200N 225W	0.2	2.87	<3	173	<3	0.33	1.0	25	106	71	3.56	<0.01	1.26	922	14	<0.01	80	0.14	14	<2	<2	26	<5	<3	147
Minimum Detection	0.1	0.01	3	1	3	0.01	0.1	1	1	1	0.01	0.01	0.01	1	1	0.01	1	0.01	2	2	2	1	5	3	1
Maximum Detection	50.0	10.00	2000	1000	1000	10.00	1000.0	20000	1000	20000	10.00	10.00	10.00	20000	1000	10.00	20000	10.00	20000	2000	1000	10000	100	1000	20000

< - Less Than Minimum > - Greater Than Maximum is - Insufficient Sample ns - No Sample ANOMALOUS RESULTS - Further Analyses By Alternate Methods Suggested.

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ICAP GEOCHEMICAL ANALYSIS

A .5 gram sample is digested with 5 ml of 3:1:2 HCl to HNO_3 to H_2O at 95 °C for 90 minutes and is diluted to 10 ml with water.
This leach is partial for Al, Ba, Ca, Cr, Fe, K, Mg, Mn, Na, P, Sn, Sr and W.

ANALYST: _____

REPORT #: 900645 PA | PAMICON DEVELOPMENTS LTD. | PROJECT: TERYL | DATE IN: OCT 02 1990 | DATE OUT: NOV 07 1990 | ATTENTION: MR. STEVE TODORUK | PAGE 2 OF 3

Sample Name	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sn	Sr	U	W	Zn
	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
L1200N 250W	0.3	2.87	<3	183	<3	0.39	2.0	21	88	86	4.05	0.12	1.29	895	9	0.09	76	0.08	<2	<2	<2	21	<5	<3	140
L1200N 325W	0.6	6.54	<3	37	<3	0.04	<0.1	5	19	19	4.94	0.10	0.11	182	11	0.08	4	<0.01	<2	<2	<2	2	<5	<3	66
L1200N 350W	0.3	8.13	<3	15	<3	0.03	<0.1	3	18	15	4.80	0.09	0.04	123	10	0.08	<1	<0.01	<2	<2	<2	2	<5	<3	55
L1200N 375W	0.2	7.85	<3	43	<3	0.07	<0.1	13	29	30	6.14	0.17	0.28	806	18	0.19	5	<0.01	<2	<2	<2	7	<5	<3	172
L1200N 400W	0.1	4.51	<3	55	<3	0.05	<0.1	12	49	55	4.71	0.07	0.60	346	10	0.09	19	<0.01	<2	<2	<2	6	<5	<3	114
L1200N 425W	0.5	3.57	<3	32	<3	0.08	<0.1	14	108	37	5.34	0.09	0.50	407	9	0.07	30	<0.01	<2	<2	<2	5	<5	<3	72
L1200N 450W	0.2	4.38	<3	72	<3	0.11	0.3	19	72	80	5.13	0.11	1.09	559	10	0.08	20	<0.01	<2	<2	<2	8	<5	<3	109
L1200N 475W	0.2	4.56	<3	96	<3	0.15	<0.1	25	313	126	5.59	0.13	1.30	893	11	0.07	103	<0.01	<2	<2	<2	16	<5	<3	130
L1200N 525W	0.4	5.33	<3	54	<3	0.10	<0.1	13	100	38	6.42	0.13	0.48	1178	16	0.11	27	<0.01	<2	<2	<2	7	<5	<3	110
L1200N 550W	<0.1	5.40	<3	91	<3	0.11	<0.1	27	141	91	4.98	0.12	1.69	786	11	0.08	76	<0.01	<2	<2	<2	11	<5	<3	168
L1200N 575W	0.4	3.92	<3	33	<3	0.02	<0.1	3	17	14	3.62	0.05	0.06	236	10	0.07	<1	<0.01	<2	<2	<2	4	<5	<3	61
L1200N 600W	0.2	5.71	<3	40	<3	0.02	<0.1	4	14	12	4.34	0.09	0.07	1200	13	0.14	<1	<0.01	<2	<2	<2	2	<5	<3	136
L1200N 625W	0.1	5.21	<3	52	<3	0.05	<0.1	14	48	53	4.27	0.10	0.84	463	9	0.10	15	<0.01	<2	<2	<2	6	<5	<3	140
L1200N 650W	0.3	4.89	<3	48	<3	0.09	<0.1	9	32	29	4.50	0.11	0.35	536	10	0.12	3	<0.01	<2	<2	<2	8	<5	<3	120
L1200N 675W	0.7	4.58	<3	81	<3	0.13	<0.1	16	59	53	3.70	0.09	0.88	878	9	0.06	15	0.04	<2	<2	<2	13	<5	<3	154
L1200N 700W	0.2	5.53	<3	40	<3	<0.01	<0.1	3	15	13	3.08	0.05	0.04	390	10	0.07	<1	0.02	<2	<2	<2	3	<5	<3	49
L1200N 725W	0.4	7.28	<3	35	<3	0.02	<0.1	7	16	12	4.53	0.11	0.03	1630	18	0.12	<1	<0.01	<2	<2	<2	3	<5	<3	91
L1200N 750W	0.2	>10.00	<3	24	<3	<0.01	<0.1	2	23	12	6.20	0.13	0.01	138	15	0.09	<1	<0.01	<2	<2	<2	1	<5	<3	69
L1200N 775W	0.1	>10.00	<3	49	<3	0.07	<0.1	6	19	12	5.75	0.13	0.04	714	15	0.14	<1	<0.01	<2	<2	<2	3	<5	<3	151
L1200N 800W	0.3	2.14	<3	80	<3	0.09	<0.1	13	27	49	2.73	0.05	0.52	613	9	0.05	<1	0.03	<2	<2	<2	10	<5	<3	62
L1200N 825W	0.4	5.58	<3	31	<3	0.03	<0.1	4	14	11	5.13	0.11	0.05	418	15	0.15	<1	<0.01	<2	<2	<2	1	<5	<3	107
L1200N 850W	0.4	5.34	<3	35	<3	<0.01	<0.1	5	15	11	4.60	0.08	0.01	151	14	0.06	<1	<0.01	<2	<2	<2	2	<5	<3	37
L1200N 875W	0.4	4.69	<3	56	<3	0.02	<0.1	13	23	39	4.53	0.10	0.39	540	12	0.14	<1	<0.01	<2	<2	<2	4	<5	<3	130
L1200N 900W	0.4	6.21	<3	71	<3	0.10	<0.1	16	44	64	4.68	0.10	0.63	759	12	0.08	<1	0.03	<2	<2	<2	9	<5	<3	123
L1200N 925W	0.3	5.84	<3	39	<3	<0.01	<0.1	4	20	10	6.70	0.12	0.02	608	17	0.10	<1	0.39	<2	<2	<2	2	<5	<3	51
L1200N 950W	0.2	5.48	<3	35	<3	<0.01	<0.1	3	12	9	4.54	0.09	<0.01	190	12	0.09	<1	<0.01	<2	<2	<2	3	<5	<3	62
L1200N 975W	0.1	3.84	<3	80	<3	0.09	<0.1	14	46	43	4.20	0.09	0.67	397	10	0.07	<1	0.01	<2	<2	<2	9	<5	<3	83
L1200N 1000W	0.3	3.53	<3	128	<3	0.27	<0.1	13	29	57	3.54	0.09	0.60	2251	10	0.11	<1	0.09	<2	<2	<2	28	<5	<3	177
L1300W 000W	0.1	1.41	<3	215	<3	1.25	<0.1	8	34	30	1.93	0.15	0.57	392	6	0.05	<1	0.10	51	<2	<2	60	<5	<3	77
L1300W 025W	0.4	0.15	<3	36	<3	0.17	<0.1	1	3	7	0.32	0.02	0.03	20	3	0.01	<1	0.08	29	8	<2	18	<5	<3	44
L1300W 050W	0.1	2.70	<3	120	<3	0.16	<0.1	18	100	59	4.24	0.10	1.13	367	11	0.08	30	0.04	<2	<2	<2	14	<5	<3	118
L1300W 075W	0.5	5.15	<3	68	<3	<0.01	<0.1	3	8	5	3.84	0.09	0.05	379	14	0.13	<1	<0.01	<2	<2	<2	1	<5	<3	133
L1300W 100W	<0.1	1.14	<3	46	<3	0.03	<0.1	11	44	26	2.78	0.05	0.42	243	7	0.06	<1	0.02	11	<2	<2	6	<5	<3	48
L1300W 125W	0.6	6.54	<3	28	<3	<0.01	<0.1	2	12	7	3.59	0.07	<0.01	176	12	0.07	<1	<0.01	<2	<2	<2	2	<5	<3	52
L1300W 150W	0.6	3.77	<3	53	<3	<0.01	<0.1	4	10	13	3.65	0.06	0.07	322	12	0.09	<1	<0.01	<2	<2	<2	2	<5	<3	75
L1300W 175W	0.1	3.14	<3	219	<3	0.36	<0.1	20	96	67	3.94	0.14	1.23	761	9	0.11	47	0.08	<2	<2	<2	22	<5	<3	163
L1300W 200W	<0.1	4.34	<3	31	<3	<0.01	<0.1	5	10	11	3.97	0.07	0.06	272	10	0.10	<1	<0.01	<2	<2	<2	<1	<5	<3	69
L1300W 225W	0.3	0.29	<3	22	<3	<0.01	<0.1	2	2	6	0.44	<0.01	<0.01	24	5	0.02	<1	0.06	66	6	<2	6	<5	<3	41
L1300W 250W	<0.1	0.66	<3	16	<3	<0.01	<0.1	8	6	6	2.42	0.04	<0.01	157	18	0.06	<1	<0.01	73	7	<2	2	<5	<3	38
Minimum Detection	0.1	0.01	3	1	3	0.01	0.1	1	1	1	0.01	0.01	0.01	1	1	0.01	1	0.01	2	2	2	1	5	3	1
Maximum Detection	50.0	10.00	2000	1000	1000	10.00	1000.0	20000	1000	20000	10.00	10.00	10.00	20000	1000	10.00	20000	10.00	20000	2000	1000	10000	100	1000	20000

(- Less Than Minimum) - Greater Than Maximum is - Insufficient Sample ns - No Sample ANOMALOUS RESULTS - Further Analyses By Alternate Methods Suggested.

VANGEOCHEM LAB LIMITED

1630 Pandora Street, Vancouver, B.C. V5L 1L6
Ph:(604)251-5656 Fax:(604)254-5717

ICAP GEOCHEMICAL ANALYSIS

A .5 gram sample is digested with 5 ml of 3:1:2 HCl to HNO_3 to H_2O at 95 °C for 90 minutes and is diluted to 10 ml with water.
This leach is partial for Al, Ba, Ca, Cr, Fe, K, Mg, Mn, Na, P, Sn, Sr and W.

ANALYST: _____

REPORT #: 900645 PA | PAMICON DEVELOPMENTS LTD. | PROJECT: TERYL | DATE IN: OCT 02 1990 | DATE OUT: NOV 07 1990 | ATTENTION: MR. STEVE TODORUK |

Sample Name	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sn	Sr	U	W	Zn
	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
L1300N 275W	0.5	2.65	<3	200	<3	0.66	4.3	22	141	80	4.35	0.16	1.32	1116	71	0.06	360	0.11	<2	<2	<2	31	<5	<3	135
L1300N 425W	0.1	2.56	<3	78	<3	0.21	3.9	18	76	58	4.50	0.09	0.97	481	12	0.08	43	0.04	<2	<2	<2	15	<5	<3	110
L1300N 450W	0.4	3.55	<3	282	<3	0.30	3.0	34	64	185	5.82	0.20	1.73	1583	11	0.10	41	0.07	<2	<2	<2	20	<5	<3	120
L1300N 475W	0.8	3.55	<3	84	<3	0.05	2.4	16	38	53	4.15	0.08	0.96	341	7	0.06	19	<0.01	<2	<2	<2	5	<5	<3	83
L1300N 525W	0.2	3.91	<3	139	<3	0.09	2.5	23	37	93	5.23	0.09	1.49	531	11	0.09	21	<0.01	<2	<2	<2	8	<5	<3	131
L1300N 550W	0.2	4.30	<3	108	<3	0.14	2.8	27	48	127	5.18	0.13	1.70	910	7	0.06	24	0.02	<2	<2	<2	12	<5	<3	112
L1300N 575W	0.3	3.85	<3	73	<3	0.11	1.5	20	46	66	4.27	0.09	1.23	449	10	0.06	19	0.02	<2	<2	<2	9	<5	<3	95
L1300N 600W	0.4	9.33	<3	53	<3	0.01	0.7	3	19	20	5.02	0.11	0.09	336	10	0.11	2	<0.01	<2	<2	<2	3	<5	<3	182
L1300N 625W	0.6	4.28	<3	69	<3	0.04	1.9	15	22	51	4.99	0.16	0.83	1103	13	0.31	8	<0.01	<2	<2	<2	7	<5	<3	247
L1300N 650W	0.3	6.39	<3	37	<3	<0.01	1.1	2	25	18	5.92	0.09	0.05	220	13	0.09	<1	<0.01	<2	<2	<2	3	<5	<3	47
L1300N 675W	0.4	3.45	<3	121	<3	0.50	1.6	11	31	45	3.76	0.15	0.61	2902	11	0.18	26	0.10	<2	<2	<2	31	<5	<3	237
L1300N 700W	0.5	5.83	<3	42	<3	0.11	1.0	3	11	31	4.19	0.13	0.11	1613	16	0.22	<1	0.03	<2	<2	<2	12	<5	<3	238
L1300N 725W	0.8	7.44	<3	32	<3	<0.01	0.6	1	15	11	4.53	0.07	0.03	197	15	0.08	<1	<0.01	<2	<2	<2	<1	<5	<3	54
L1300N 750W	0.5	5.03	<3	39	<3	<0.01	0.9	4	18	17	5.66	0.09	0.04	118	15	0.08	<1	<0.01	<2	<2	<2	5	<5	<3	46
L1300N 775W	0.5	>10.00	<3	29	<3	<0.01	<0.1	1	23	14	6.88	0.14	0.03	273	16	0.11	<1	<0.01	<2	<2	<2	<1	<5	<3	69
L1300N 800W	0.5	5.57	<3	62	<3	0.01	0.5	24	68	85	4.21	0.11	1.04	1194	9	0.15	30	<0.01	<2	<2	<2	6	<5	<3	157
L1300N 825W	0.2	2.70	<3	139	<3	0.34	1.1	25	80	78	4.33	0.10	1.12	818	9	0.07	24	0.10	<2	<2	<2	20	<5	<3	110
L1300N 850W	0.3	9.38	<3	51	<3	<0.01	0.1	<1	13	11	3.57	0.06	0.05	141	10	0.06	<1	<0.01	<2	<2	<2	<1	<5	<3	56
L1300N 875W	0.4	5.72	<3	51	<3	<0.01	0.7	16	69	55	4.52	0.09	0.81	454	11	0.13	23	<0.01	<2	<2	<2	3	<5	<3	200
L1300N 900W	0.6	7.47	<3	49	<3	<0.01	<0.1	9	27	40	4.39	0.08	0.59	312	12	0.08	<1	<0.01	<2	<2	<2	4	<5	<3	124
L1300N 925W	1.2	6.77	<3	51	<3	<0.01	0.2	4	16	16	4.97	0.09	0.10	414	14	0.13	<1	<0.01	<2	<2	<2	<1	<5	<3	120
L1300N 950W	0.3	5.86	<3	54	<3	<0.01	1.9	26	74	112	7.16	0.16	1.42	872	10	0.12	18	<0.01	<2	<2	<2	4	<5	<3	83
L1300N 975W	0.6	5.70	<3	63	<3	0.01	0.2	19	76	89	4.86	0.10	0.89	583	13	0.13	29	<0.01	<2	<2	<2	9	<5	<3	115
L1300N 1000W	0.3	4.88	<3	113	<3	<0.01	0.1	20	67	80	4.31	0.08	1.23	568	11	0.07	22	<0.01	<2	<2	<2	6	<5	<3	163
Minimum Detection	0.1	0.01	3	1	3	0.01	0.1	1	1	1	0.01	0.01	0.01	1	1	0.01	1	0.01	2	2	2	1	5	3	1
Maximum Detection	50.0	10.00	2000	1000	1000	10.00	1000.0	20000	1000	20000	10.00	10.00	10.00	20000	1000	10.00	20000	10.00	20000	2000	1000	10000	100	1000	20000

< - Less Than Minimum > - Greater Than Maximum is - Insufficient Sample ns - No Sample ANOMALOUS RESULTS - Further Analyses By Alternate Methods Suggested.

VGC VANGEOCHEM LAB LIMITED

MAIN OFFICE
1630 PANDORA STREET
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BRANCH OFFICES
BATHURST, N.B.
RENO, NEVADA, U.S.A.

GEOCHEMICAL ANALYTICAL REPORT

CLIENT: PAMICON DEVELOPMENTS LTD.
ADDRESS: 711 - 675 W. Hastings St.
: Vancouver, BC
: V6B 1N4

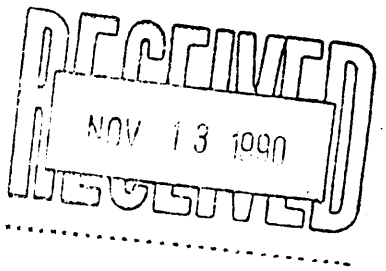
DATE: OCT 19 1990

REPORT#: 900678 GA
JOB#: 900678

PROJECT#: TERYL
SAMPLES ARRIVED: OCT 12 1990
REPORT COMPLETED: OCT 19 1990
ANALYSED FOR: Au ICP

INVOICE#: 900678 NA
TOTAL SAMPLES: 85
SAMPLE TYPE: 85 SOIL
REJECTS: DISCARDED

SAMPLES FROM: BRONSON CAMP
COPY SENT TO: PAMICON DEVELOPMENTS LTD.



PREPARED FOR: MR. STEVE TODORUK

ANALYSED BY: VGC Staff

SIGNED: _____

GENERAL REMARK: RESULTS FAXED TO BRONSON CAMP.

VGC VANGEOCHEM LAB LIMITED

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BRANCH OFFICES
BATHURST, N.B.
RENO, NEVADA, U.S.A.

REPORT NUMBER: 900670 GA JOB NUMBER: 900670 **PAMICON DEVELOPMENTS LTD.**

SAMPLE #	Au ppb
L1+00W 500N	20
L1+00W 525N	5
L1+00W 550N	nd
L1+00W 575N	10
L1+00W 600N	nd
L1+00W 625N	nd
L1+00W 650N	nd
L1+00W 675N	20
L1+00W 700N	nd
L1+00W 725N	nd
L1+00W 750N	nd
L1+00W 775N	nd
L1+00W 800N	nd
L1+00W 825N	5
L1+00W 850N	30
L1+00W 875N	20
L1+00W 900N	5
L1+00W 925N	20
L1+00W 950N	30
L1+00W 975N	10
L1+00W 1000N	5
L1+00W 1025N	nd
L1+00W 1050N	5
L1+00W 1075N	nd
L2+00W 525N	10
L2+00W 550N	5
L2+00W 575N	5
L2+00W 600N	10
L2+00W 625N	5
L2+00W 650N	nd
L2+00W 675N	5
L2+00W 700N	nd
L2+00W 725N	15
L2+00W 750N	nd
L2+00W 775N	10
L2+00W 800N	nd
L2+00W 825N	15
L2+00W 850N	25
L2+00W 875N	5
DETECTION LIMIT	5

nd = none detected -- = not analysed is = insufficient sample

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BRANCH OFFICES
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SAMPLE #	Au ppb
L2+00W 900N	10
L2+00W 925N	10
L2+00W 950N	5
L2+00W 975N	20
L2+00W 1000N	10
L3+00W 600N	10
L3+00W 625N	10
L3+00W 650N	nd
L3+00W 675N	nd
L3+00W 700N	10
L3+00W 725N	10
L3+00W 750N	5
L3+00W 775N	10
L3+00W 800N	10
L3+00W 825N	15
L3+00W 850N	nd
L4+00W 500N	nd
L4+00W 525N	15
L4+00W 600N	5
L4+00W 625N	5
L4+00W 650N	nd
L4+00W 675N	5
L4+00W 700N	5
L4+00W 725N	20
L4+00W 750N	nd
L4+00W 775N	nd
L4+00W 800N	5
L4+00W 825N	10
L4+00W 850N	10
L11+00N 200W	nd
L11+00N 225W	5
L11+00N 250W	10
L11+00N 275W	5
L11+00N 300W	nd
L11+00N 325W	10
L11+00N 350W	5
L11+00N 375W	10
L11+00N 400W	nd
L11+00N 425W	10
DETECTION LIMIT	5

nd = none detected -- = not analysed is = insufficient sample

VGC VANGEOCHEM LAB LIMITED

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BRANCH OFFICES
BATHURST, N.B.
RENO, NEVADA, U.S.A.

REPORT NUMBER: 900678 GA JOB NUMBER: 900678 PAMICON DEVELOPMENTS LTD.

SAMPLE #	Au ppb
L11+00N 450W 3'	25
L11+00N 475W 4.5'	5
L11+00N 475W 5'	5
L11+00N 500W	5
L11+00N 850W	10
L11+00N 900W	15
L11+00N 925W	10

DETECTION LIMIT 5
nd = none detected -- = not analysed is = insufficient sample

VANGEOCHEM LAB LIMITED
1630 Pandora Street, Vancouver, .. V5L 1L6
Ph:(604)251-5656 Fax:(604)254-5717

ICAP GEOCHEMICAL ANALYSIS

A .5 gram sample is digested with 5 ml of 3:1:2 HCl to HNO_3 to H_2O at 95 °C for 90 minutes and is diluted to 10 ml with water.
This leach is partial for Al, Ba, Ca, Cr, Fe, K, Mg, Mn, Na, P, Sn, Sr and W.

ANALYST:

REPORT #: 900678 PA | PAMICON DEVELOPMENTS LTD. | PROJECT: TERYL | DATE IN: OCT 12 1990 | DATE OUT: NOV 08 1990 | ATTENTION: MR. STEVE TODORUK |

Sample Name	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sn	Sr	U	W	Zn
	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
L1+00W 500N	0.5	8.94	<3	168	<3	0.59	2.3	24	56	178	5.03	0.18	1.49	721	13	0.22	56	<0.01	<2	<2	<2	197	<5	<3	158
L1+00W 525N	0.2	6.42	<3	222	<3	0.40	2.7	26	45	112	6.11	0.17	1.13	796	14	0.18	19	<0.01	<2	<2	<2	101	<5	<3	119
L1+00W 550N	0.3	5.30	<3	156	<3	0.27	1.5	26	114	48	4.63	0.15	1.15	967	15	0.16	41	<0.01	<2	<2	<2	27	<5	<3	187
L1+00W 575N	<0.1	2.82	<3	152	<3	0.16	1.5	24	118	93	4.45	0.12	1.29	616	10	0.18	65	<0.01	<2	<2	<2	16	<5	<3	248
L1+00W 600N	0.1	1.72	<3	152	<3	0.25	1.7	16	88	47	3.61	0.09	0.86	495	7	0.09	27	0.05	<2	<2	<2	14	<5	<3	71
L1+00W 625N	0.2	3.58	<3	169	<3	0.17	2.0	25	98	109	4.93	0.15	1.51	906	13	0.15	54	<0.01	<2	<2	<2	21	<5	<3	164
L1+00W 650N	0.3	3.87	<3	102	<3	0.08	1.2	18	46	39	5.35	0.17	0.63	3764	18	0.22	14	<0.01	<2	<2	<2	8	<5	<3	194
L1+00W 675N	0.3	3.64	<3	148	<3	0.15	0.4	22	27	89	4.56	0.13	1.15	567	13	0.10	8	<0.01	<2	<2	<2	15	<5	<3	119
L1+00W 700N	0.4	4.00	<3	70	<3	0.08	1.0	13	20	47	5.65	0.18	0.45	1915	18	0.39	7	<0.01	<2	<2	<2	10	<5	<3	306
L1+00W 725N	0.6	4.25	<3	66	<3	0.07	0.6	14	23	24	5.37	0.19	0.40	1829	19	0.32	4	<0.01	<2	<2	<2	9	<5	<3	198
L1+00W 750N	0.2	3.07	<3	175	<3	0.12	2.1	22	35	105	3.99	0.11	1.47	766	11	0.13	15	<0.01	<2	<2	<2	15	<5	<3	113
L1+00W 775N	0.3	5.40	<3	99	<3	0.05	1.0	10	21	31	5.79	0.21	0.31	1640	18	0.29	4	<0.01	<2	<2	<2	7	<5	<3	298
L1+00W 800N	0.3	4.98	<3	130	<3	0.04	1.3	26	40	112	5.51	0.12	1.25	682	16	0.14	15	<0.01	<2	<2	<2	19	<5	<3	134
L1+00W 825N	0.4	4.91	<3	48	<3	0.04	0.5	5	9	11	5.88	0.19	0.08	1951	21	0.34	<1	<0.01	<2	<2	<2	5	<5	<3	188
L1+00W 850N	0.2	5.62	<3	159	<3	0.04	0.3	19	16	93	5.75	0.24	0.69	2004	18	0.30	1	<0.01	<2	<2	<2	5	<5	<3	342
L1+00W 875N	0.2	2.99	<3	290	<3	0.39	0.9	30	23	157	5.55	0.22	1.40	2539	10	0.10	7	0.14	<2	<2	<2	29	<5	<3	105
L1+00W 900N	0.2	2.93	<3	247	<3	0.09	1.5	43	102	182	4.54	0.17	1.26	2837	11	0.20	84	<0.01	<2	<2	<2	14	<5	<3	121
L1+00W 925N	0.3	6.92	<3	87	<3	<0.01	0.2	10	26	36	5.72	0.13	0.33	482	19	0.16	<1	<0.01	<2	<2	<2	3	<5	<3	163
L1+00W 950N	0.3	3.57	<3	44	<3	0.04	1.0	5	6	11	5.33	0.16	0.07	1729	18	0.30	<1	<0.01	<2	<2	<2	18	<5	<3	339
L1+00W 975N	0.1	3.42	<3	108	<3	0.06	0.8	27	44	79	4.44	0.15	1.41	1160	11	0.18	15	<0.01	<2	<2	<2	8	<5	<3	148
L1+00W 1000N	0.4	3.93	<3	113	<3	0.05	0.9	21	19	78	5.55	0.22	0.76	3337	20	0.41	2	<0.01	<2	<2	<2	5	<5	<3	326
L1+00W 1025N	0.3	3.13	<3	154	<3	0.14	0.5	11	9	37	5.00	0.17	0.54	1412	15	0.39	<1	<0.01	<2	<2	<2	8	<5	<3	216
L1+00W 1050N	0.5	3.13	<3	533	<3	0.73	1.6	41	34	207	6.25	0.26	1.61	1544	13	0.12	15	0.14	<2	<2	<2	26	<5	<3	107
L1+00W 1075N	0.3	4.53	<3	210	<3	0.28	<0.1	17	19	66	5.57	0.22	0.63	1404	16	0.27	<1	<0.01	<2	<2	<2	15	<5	<3	210
L2+00W 525N	0.2	1.53	<3	137	<3	0.43	0.5	15	93	43	5.57	0.15	0.82	412	7	0.10	23	0.05	<2	<2	<2	32	<5	<3	58
L2+00W 550N	0.4	6.29	<3	82	<3	0.16	<0.1	15	46	47	3.54	0.09	0.71	349	13	0.11	<1	<0.01	<2	<2	<2	47	<5	<3	96
L2+00W 575N	0.5	6.76	<3	229	<3	0.28	<0.1	24	79	93	4.76	0.14	1.52	491	12	0.17	37	<0.01	<2	<2	<2	77	<5	<3	111
L2+00W 600N	0.4	5.87	<3	63	<3	0.03	<0.1	9	13	55	5.36	0.15	0.22	382	19	0.21	<1	<0.01	<2	<2	<2	15	<5	<3	194
L2+00W 625N	0.3	5.95	<3	199	<3	0.05	0.2	34	48	86	4.50	0.12	0.94	1226	12	0.13	8	<0.01	<2	<2	<2	33	<5	<3	239
L2+00W 650N	0.3	6.30	<3	331	<3	0.25	0.5	35	51	148	6.86	0.26	1.39	2046	18	0.30	29	<0.01	<2	<2	<2	91	<5	<3	307
L2+00W 675N	<0.1	5.60	<3	103	<3	<0.01	0.3	9	79	25	5.46	0.20	0.21	1480	16	0.30	5	<0.01	<2	<2	<2	24	<5	<3	350
L2+00W 700N	0.6	6.86	<3	181	<3	0.13	0.4	23	67	98	5.50	0.17	0.90	787	14	0.22	3	<0.01	<2	<2	<2	31	<5	<3	239
L2+00W 725N	0.2	4.66	<3	369	<3	<0.01	<0.1	19	49	83	5.06	0.13	0.91	976	14	0.15	6	<0.01	<2	<2	<2	16	<5	<3	218
L2+00W 750N	0.6	6.23	<3	72	<3	<0.01	<0.1	8	59	31	5.28	0.12	0.23	823	16	0.16	<1	<0.01	<2	<2	<2	2	<5	<3	170
L2+00W 775N	0.4	2.86	<3	89	<3	0.01	0.7	25	30	104	4.88	0.14	1.06	1321	13	0.23	2	<0.01	<2	<2	<2	15	<5	<3	157
L2+00W 800N	0.5	4.05	<3	229	<3	0.10	0.6	31	30	182	5.28	0.16	1.91	1318	12	0.14	3	0.04	<2	<2	<2	19	<5	<3	125
L2+00W 825N	0.2	3.85	<3	162	<3	0.05	0.8	47	42	196	7.38	0.21	1.12	2541	21	0.29	20	<0.01	<2	<2	<2	13	<5	<3	318
L2+00W 850N	0.6	8.08	<3	39	<3	<0.01	<0.1	8	6	19	6.46	0.36	0.06	7665	42	0.38	<1	<0.01	<2	<2	<2	<1	<5	<3	195
L2+00W 875N	0.1	5.11	<3	264	<3	0.05	0.9	42	41	100	6.87	0.24	2.33	2546	16	0.20	<1	<0.01	<2	<2	<2	26	<5	<3	297
Minimum Detection	0.1	0.01	3	1	3	0.01	0.1	1	1	1	0.01	0.01	0.01	1	1	0.01	1	0.01	2	2	2	1	5	3	1
Maximum Detection	50.0	10.00	2000	1000	1000	10.00	1000.0	20000	1000	20000	10.00	10.00	10.00	20000	1000	10.00	20000	10.00	20000	2000	1000	10000	100	1000	20000

(- Less Than Minimum) - Greater Than Maximum ic - Insufficient Sample ng - No Sample ANOMALOUS RESULTS - Further Analyses By Alternate Methods Suggested

1630 Pandora Street, Vancouver V5L 1L6
Ph:(604)251-5656 Fax:(604)251-5717

ICAP GEOCHEMICAL ANALYSIS

A .5 gram sample is digested with 5 ml of 3:1:2 HCl to HNO_3 to H_2O at 95 °C for 90 minutes and is diluted to 10 ml with water.
This leach is partial for Al, Ba, Ca, Cr, Fe, K, Mg, Mn, Na, P, Sn, Sr and W.

ANALYST:

REPORT #: 900678 FA | PAMICON DEVELOPMENTS LTD. | PROJECT: TERYL | DATE IN: OCT 12 1990 | DATE OUT: NOV 08 1990 | ATTENTION: MR. STEVE TODORUK |

Sample Name	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sn	Sr	U	W	Zn
	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
L2+00W 900N	0.2	5.30	<3	82	<3	0.08	10.4	18	635	47	4.75	0.12	0.34	1003	747	0.17	2927	<0.01	<2	<2	<2	5	<5	<3	175
L2+00W 925N	0.3	5.76	<3	146	<3	0.10	1.3	18	53	72	4.99	0.11	0.84	795	32	0.14	82	<0.01	<2	<2	<2	12	<5	<3	212
L2+00W 950N	0.2	5.28	<3	138	<3	0.13	0.4	19	38	105	6.35	0.22	1.17	3632	25	0.48	45	<0.01	<2	<2	<2	11	<5	<3	354
L2+00W 975N	0.6	6.13	<3	80	<3	0.08	0.4	7	19	19	5.84	0.14	0.12	926	18	0.23	11	<0.01	<2	<2	<2	10	<5	<3	259
L2+00W 1000N	0.5	3.42	<3	657	4	0.84	2.1	30	53	112	4.74	0.21	2.14	838	11	0.08	38	0.11	<2	<2	<2	31	<5	<3	83
L3+00W 600N	0.3	5.11	<3	213	<3	0.47	1.5	15	34	61	5.69	0.22	0.71	2511	16	0.44	24	<0.01	<2	<2	<2	79	<5	<3	306
L3+00W 625N	0.4	6.86	<3	91	<3	0.19	<0.1	14	41	71	5.10	0.12	0.57	592	17	0.13	26	<0.01	<2	<2	<2	32	<5	<3	149
L3+00W 650N	0.2	5.16	<3	55	<3	0.12	0.9	11	196	32	5.39	0.15	0.20	1319	19	0.39	76	<0.01	<2	<2	<2	13	<5	<3	219
L3+00W 675N	0.1	5.32	<3	94	<3	0.06	0.2	7	99	15	4.91	0.15	0.10	1491	16	0.23	72	<0.01	<2	<2	<2	3	<5	<3	190
L3+00W 700N	0.1	4.18	<3	82	<3	0.11	0.2	6	34	11	5.37	0.14	0.10	1350	17	0.26	14	<0.01	<2	<2	<2	11	<5	<3	151
L3+00W 725N	0.2	5.00	<3	78	<3	0.07	<0.1	7	16	22	5.34	0.14	0.20	1757	19	0.27	10	<0.01	<2	<2	<2	6	<5	<3	189
L3+00W 750N	0.2	5.48	<3	539	<3	0.15	1.9	35	76	202	7.01	0.20	2.13	1299	12	0.18	53	<0.01	<2	<2	<2	28	<5	<3	168
L3+00W 775N	0.5	4.29	<3	75	<3	0.06	<0.1	7	32	29	3.82	0.06	0.20	2066	12	0.10	18	0.03	<2	<2	<2	7	<5	<3	109
L3+00W 800N	0.3	3.72	<3	122	<3	0.16	1.4	17	56	71	4.96	0.10	0.78	1352	13	0.10	39	0.05	<2	<2	<2	24	<5	<3	126
L3+00W 825N	0.6	6.92	<3	60	<3	0.16	<0.1	10	23	40	5.82	0.15	0.17	716	17	0.24	18	<0.01	<2	<2	<2	24	<5	<3	165
L3+00W 850N	0.5	4.62	<3	44	<3	0.06	0.7	6	16	23	4.54	0.10	0.08	641	13	0.16	11	<0.01	<2	<2	<2	4	<5	<3	104
L4+00W 500N	0.3	2.01	<3	101	<3	0.14	0.9	12	14	11	3.41	0.05	0.51	875	7	0.06	13	<0.01	2	<2	<2	15	<5	<3	128
L4+00W 525N	0.1	1.32	<3	60	7	0.11	1.0	9	10	11	3.54	0.06	0.55	289	6	0.06	5	<0.01	13	<2	<2	11	<5	<3	92
L4+00W 600N	0.2	6.90	<3	76	<3	0.05	<0.1	6	13	15	5.10	0.18	0.08	1114	16	0.38	13	<0.01	<2	<2	<2	4	<5	<3	211
L4+00W 625N	0.2	4.46	<3	94	<3	0.11	1.2	15	32	34	5.51	0.18	0.57	1814	17	0.33	23	<0.01	<2	<2	<2	9	<5	<3	227
L4+00W 650N	0.5	6.37	<3	151	<3	0.11	0.8	17	72	71	5.21	0.11	0.86	1020	18	0.11	47	<0.01	<2	<2	<2	10	<5	<3	145
L4+00W 675N	0.2	6.49	<3	36	<3	0.04	0.3	7	20	19	7.07	0.13	0.07	314	16	0.13	8	<0.01	<2	<2	<2	2	<5	<3	104
L4+00W 700N	0.2	3.68	<3	168	3	0.16	1.6	28	44	92	4.97	0.16	1.18	1398	13	0.52	43	<0.01	<2	<2	<2	21	<5	<3	477
L4+00W 725N	0.3	3.90	<3	37	<3	0.08	1.0	5	9	15	5.49	0.16	0.09	1833	17	0.33	3	<0.01	<2	<2	<2	5	<5	<3	207
L4+00W 750N	0.4	5.47	<3	151	<3	0.20	1.0	15	37	54	4.05	0.09	0.61	666	12	0.13	29	<0.01	<2	<2	<2	49	<5	<3	116
L4+00W 775N	0.2	5.43	<3	187	<3	0.43	1.3	30	224	96	4.97	0.16	1.37	909	11	0.19	143	<0.01	<2	<2	<2	151	<5	<3	150
L4+00W 800N	0.4	4.02	<3	81	<3	0.20	0.5	15	38	55	3.93	0.08	0.47	720	11	0.10	20	0.01	<2	<2	<2	40	<5	<3	118
L4+00W 825N	0.4	6.94	<3	63	<3	0.06	0.5	10	32	36	5.01	0.10	0.29	489	15	0.12	17	<0.01	<2	<2	<2	8	<5	<3	163
L4+00W 850N	0.9	4.24	<3	122	<3	0.13	1.0	16	26	104	4.16	0.08	0.63	3757	10	0.08	30	0.03	<2	<2	<2	33	<5	<3	139
L11+00N 200W	0.3	3.49	<3	242	<3	0.07	1.8	20	25	78	4.85	0.16	1.10	1431	11	0.36	18	<0.01	<2	<2	<2	6	<5	<3	274
L11+00N 225W	0.4	2.53	<3	369	<3	0.55	1.4	24	24	161	4.38	0.16	1.37	677	9	0.08	30	0.11	<2	<2	<2	21	<5	<3	100
L11+00N 250W	0.4	4.32	<3	43	<3	0.08	1.5	9	10	29	5.54	0.18	0.27	1855	19	0.40	10	<0.01	<2	<2	<2	4	<5	<3	157
L11+00N 275W	0.2	4.15	<3	194	8	0.11	2.6	23	51	73	5.10	0.17	1.70	1128	12	0.40	44	<0.01	<2	<2	<2	13	<5	<3	312
L11+00N 300W	0.2	3.06	<3	83	<3	0.12	2.3	23	55	91	4.83	0.16	1.33	984	9	0.18	45	<0.01	<2	<2	<2	20	<5	<3	152
L11+00N 325W	0.1	3.27	<3	91	<3	0.10	1.5	21	35	118	4.29	0.10	1.17	1123	10	0.17	31	<0.01	<2	<2	<2	13	<5	<3	169
L11+00N 350W	0.2	3.75	<3	126	<3	0.10	<0.1	26	53	146	4.56	0.14	1.19	1121	10	0.22	50	<0.01	<2	<2	<2	11	<5	<3	212
L11+00N 375W	0.2	2.62	<3	47	<3	0.15	1.4	4	6	14	4.82	0.14	0.11	1301	10	0.31	11	<0.01	<2	<2	<2	29	<5	<3	317
L11+00N 400W	0.4	2.90	<3	64	<3	0.19	1.6	12	19	59	4.23	0.14	0.61	1156	8	0.36	24	<0.01	<2	<2	<2	14	<5	<3	196
L11+00N 425W	0.4	5.57	<3	58	<3	0.08	3.9	14	9	43	5.28	0.52	0.15	14294	70	0.63	21	<0.01	<2	<2	<2	4	<5	<3	348
Minimum Detection	0.1	0.01	3	1	3	0.01	0.1	1	1	1	0.01	0.01	0.01	1	1	0.01	1	0.01	2	2	2	1	5	3	1
Maximum Detection	50.0	10.00	2000	1000	1000	10.00	1000.0	20000	1000	20000	10.00	10.00	10.00	20000	1000	10.00	20000	10.00	20000	2000	1000	10000	100	1000	20000

< - Less Than Minimum > - Greater Than Maximum is - Insufficient Sample ns - No Sample ANOMALOUS RESULTS - Further Analyses By Alternate Methods Suggested.

VANGEOCHEM LAB LIMITED
1630 Pandora Street, Vancouver, B.C. V5L 1L6
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ICAP GEOCHEMICAL ANALYSIS

A .5 gram sample is digested with 5 ml of 3:1:2 HCl to HNO_3 to H_2O at 95 °C for 90 minutes and is diluted to 10 ml with water.
This leach is partial for Al, Ba, Ca, Cr, Fe, K, Mg, Mn, Na, P, Sn, Sr and W.

ANALYST:

REPORT #: 900678 PA | PAMICON DEVELOPMENTS LTD. | PROJECT: TERYL | DATE IN: OCT 12 1990 | DATE OUT: NOV 08 1990 | ATTENTION: MR. STEVE TODORUK |

Sample Name	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sn	Sr	U	W	Zn
	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
L11+00N 450W 3'	0.3	3.46	<3	35	<3	0.06	0.2	6	8	8	5.21	0.12	0.08	1399	13	0.28	9	<0.01	<2	<2	<2	10	<5	<3	291
L11+00N 475W 4.5'	0.2	3.69	<3	174	<3	0.15	0.9	25	57	112	4.70	0.12	1.33	964	9	0.12	34	<0.01	<2	<2	<2	19	<5	<3	93
L11+00N 475W 5'	0.6	7.61	<3	54	<3	0.05	<0.1	7	16	23	4.49	0.11	0.15	817	11	0.14	<1	<0.01	<2	<2	<2	4	<5	<3	110
L11+00N 500W	0.3	4.84	<3	29	<3	0.08	<0.1	5	11	11	5.01	0.13	0.10	1485	15	0.27	2	<0.01	<2	<2	<2	9	<5	<3	219
L11+00N 850W	0.3	3.69	<3	47	<3	0.05	<0.1	6	19	14	4.95	0.10	0.13	1153	15	0.19	16	<0.01	<2	<2	<2	11	<5	<3	253
L11+00N 900W	0.2	4.25	<3	76	<3	0.09	<0.1	13	48	36	5.01	0.14	0.60	1389	17	0.26	15	<0.01	<2	<2	<2	7	<5	<3	210
L11+00N 925W	0.4	6.19	<3	74	<3	0.12	<0.1	10	41	32	5.80	0.10	0.27	297	17	0.08	1	<0.01	<2	<2	<2	12	<5	<3	60
Minimum Detection	0.1	0.01	3	1	3	0.01	0.1	1	1	1	0.01	0.01	0.01	1	1	0.01	1	0.01	2	2	2	1	5	3	1
Maximum Detection	50.0	10.00	2000	1000	1000	10.00	1000.0	20000	1000	20000	10.00	10.00	10.00	20000	1000	10.00	20000	10.00	20000	2000	1000	10000	100	1000	20000

< - Less Than Minimum > - Greater Than Maximum is - Insufficient Sample ns - No Sample ANOMALOUS RESULTS - Further Analyses By Alternate Methods Suggested.

VGC VANGEOCHEM LAB LIMITED

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BRANCH OFFICES
BATHURST, N.B.
RENO, NEVADA, U.S.A.

GEOCHEMICAL ANALYTICAL REPORT

CLIENT: PAMICON DEVELOPMENTS LTD.
ADDRESS: 711 - 675 W. Hastings St.
: Vancouver, BC
: V6B 1N4

DATE: OCT 19 1990

REPORT#: 900682 GA
JOB#: 900682

PROJECT#: TERYL
SAMPLES ARRIVED: OCT 16 1990
REPORT COMPLETED: OCT 19 1990
ANALYSED FOR: Au ICP

INVOICE#: 900682 NA
TOTAL SAMPLES: 13
SAMPLE TYPE: 13 SOIL
REJECTS: DISCARDED

SAMPLES FROM: BRONSON CAMP
COPY SENT TO: PAMICON DEVELOPMENTS LTD.

RECEIVED
NOV 13 1990

PREPARED FOR: MR. STEVE TODORUK

ANALYSED BY: VGC Staff

SIGNED: _____

GENERAL REMARK: RESULTS FAXED TO BRONSON CAMP.

VGC VANGEOCHEM LAB LIMITED

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BRANCH OFFICES
BATHURST, N.B.
RENO, NEVADA, U.S.A.

REPORT NUMBER: 900682 GA JOB NUMBER: 900682 **PAMICON DEVELOPMENTS LTD.**

SAMPLE #	Au ppb
L1100N 525W	nd
L1100N 550W	nd
L1100N 575W	nd
L1100N 600W	5
L1100N 625W	nd
L1100N 650W	5
L1100N 675W	nd
L1100N 700W	nd
L1100N 725W	5
L1100N 750W	nd
L1100N 775W	5
L1100N 800W	5
L1100N 825W	nd

DETECTION LIMIT 5
nd = none detected -- = not analysed is = insufficient sample

VANGEOCHEM LAB LIMITED
1630 Pandora Street, Vancouver, B.C. V5L 1L6
Ph:(604)251-5656 Fax:(604)254-5717

ICAP GEOCHEMICAL ANALYSIS

A .5 gram sample is digested with 5 ml of 3:1:2 HCl to HNO_3 to H_2O at 95 °C for 90 minutes and is diluted to 10 ml with water.
This leach is partial for Al, Ba, Ca, Cr, Fe, K, Mg, Mn, Na, P, Sn, Sr and W.

ANALYST:

REPORT #: 900682 PA | PAMICON DEVELOPMENTS LTD. | PROJECT: TERYL | DATE IN: OCT 16 1990 | DATE OUT: NOV 08 1990 | ATTENTION: MR. STEVE TODORUK | PAGE 1 OF 1

Sample Name	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sn	Sr	U	W	Zn
	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
L1100N 525W	0.4	4.92	<3	22	<3	0.10	0.5	6	10	23	5.76	0.22	0.10	2398	19	0.34	6	<0.01	<2	<2	<2	6	<5	<3	156
L1100N 550W	0.3	2.79	<3	9	<3	0.06	<0.1	4	8	9	5.15	0.14	0.09	1329	12	0.31	3	<0.01	<2	<2	<2	17	<5	<3	253
L1100N 575W	0.1	3.76	<3	173	<3	0.22	2.4	29	53	116	5.89	0.18	1.02	3682	16	0.21	38	<0.01	<2	<2	<2	23	<5	<3	231
L1100N 600W	0.6	5.14	32	117	<3	0.10	1.8	19	21	94	4.98	0.24	0.32	2245	14	0.41	19	<0.01	<2	<2	<2	9	<5	<3	346
L1100N 625W	0.1	3.82	<3	249	<3	0.42	2.1	30	54	120	5.01	0.20	1.54	1553	11	0.13	38	0.02	<2	<2	<2	35	<5	<3	136
L1100N 650W	0.1	3.85	<3	50	<3	0.07	1.0	5	7	33	5.46	0.20	0.12	2905	18	0.32	3	<0.01	<2	<2	<2	9	<5	<3	223
L1100N 675W	0.1	4.98	<3	107	<3	0.06	0.9	19	23	63	5.56	0.12	0.93	630	12	0.11	13	<0.01	<2	<2	<2	7	<5	<3	146
L1100N 700W	0.4	3.59	<3	81	<3	0.06	1.0	17	19	73	5.32	0.19	0.26	2043	17	0.27	10	<0.01	<2	<2	<2	7	<5	<3	204
L1100N 725W	0.9	2.94	<3	44	<3	0.03	1.0	9	18	35	4.25	0.07	0.22	1065	13	0.08	7	<0.01	<2	<2	<2	6	<5	<3	75
L1100N 750W	0.2	5.41	<3	74	<3	0.06	<0.1	13	14	96	5.32	0.19	0.25	2613	17	0.34	9	<0.01	<2	<2	<2	5	<5	<3	218
L1100N 775W	0.5	3.84	<3	50	<3	0.10	0.8	13	14	62	5.40	0.19	0.23	2487	18	0.37	9	<0.01	<2	<2	<2	9	<5	<3	221
L1100N 800W	0.2	3.12	<3	62	<3	0.02	0.9	4	5	14	4.72	0.10	0.09	1176	11	0.19	<1	<0.01	<2	<2	<2	2	<5	<3	218
L1100N 825W	0.3	9.50	<3	182	<3	0.24	<0.1	17	32	70	4.33	0.12	1.07	560	13	0.15	13	<0.01	<2	<2	<2	45	<5	<3	167
Minimum Detection	0.1	0.01	3	1	3	0.01	0.1	1	1	1	0.01	0.01	0.01	1	1	0.01	1	0.01	2	2	2	1	5	3	1
Maximum Detection	50.0	10.00	2000	1000	1000	10.00	1000.0	20000	1000	20000	10.00	10.00	10.00	20000	1000	10.00	20000	10.00	20000	2000	1000	10000	100	1000	20000

< - Less Than Minimum > - Greater Than Maximum is - Insufficient Sample ns - No Sample ANOMALOUS RESULTS - Further Analyses By Alternate Methods Suggested.

Bondar-Clegg & Company Ltd.
130 Pemberton Ave.
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BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

REPORT: V90-01321.0 (COMPLETE)

REFERENCE INFO:

CLIENT: KEEWATIN ENGINEERING INC.
PROJECT: C

SUBMITTED BY: J. FORBES
DATE PRINTED: 24-JUL-90

ORDER	ELEMENT		NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Ag	Silver	169	0.2 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
2	Cu	Copper	169	1 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
3	Pb	Lead	169	2 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
4	Zn	Zinc	169	1 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
5	Mo	Molybdenum	169	1 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
6	Ni	Nickel	169	1 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
7	Co	Cobalt	169	1 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
8	Cd	Cadmium	169	1 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
9	Bi	Bismuth	169	5 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
10	As	Arsenic	169	5 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
11	Sb	Antimony	169	5 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
12	Fe	Iron	169	0.01 PCT	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
13	Mn	Manganese	169	0.01 PCT	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
14	Te	Tellurium	169	10 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
15	Ba	Barium	169	5 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
16	Cr	Chromium	169	1 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
17	V	Vanadium	169	1 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
18	Sn	Tin	169	20 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
19	W	Tungsten	169	10 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
20	La	Lanthanum	169	1 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
21	Al	Aluminum	169	0.02 PCT	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
22	Mg	Magnesium	169	0.05 PCT	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
23	Ca	Calcium	169	0.05 PCT	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
24	Na	Sodium	169	0.05 PCT	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
25	K	Potassium	169	0.05 PCT	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
26	Sr	Strontium	169	1 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
27	Y	Yttrium	169	1 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma

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DATE PRINTED: 24-JUL-90

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
S SOILS	169	1 -80	169	SAMPLES FROM STORAGE	169

REMARKS: Originally report number was V89-00686.0

REPORT COPIES TO: MR. JIM FOSTER
MR. STEVE TODORUK

INVOICE TO: MR. JIM FOSTER
MR. STEVE TODORUK

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	Cu PPM	Pb PPM	Zn PPM	Mo PPM	Ni PPM	Co PPM	Cd PPM	Bi PPM	As PPM	Sb PPM
S1 89CLS 17+00N 00+32E		0.8	61	19	130	2	9	9	<1	<5	16	<5
S1 89CLS 17+00N 1+00E		0.6	93	7	119	<1	15	11	<1	<5	<5	<5
S1 89CLS 17+00N 1+50E		0.8	7	16	95	3	5	2	<1	<5	<5	<5
S1 89CLS 17+00N 2+00E		0.9	36	10	168	3	103	18	<1	<5	<5	<5
S1 89CLS 17+00N 2+50E		1.5	7	12	72	5	4	2	<1	<5	20	<5
S1 89CLS 17+00N 3+00E		0.6	37	10	114	2	33	8	<1	<5	49	<5
S1 89CLS 17+00N 3+50E		1.4	6	19	47	5	4	<1	<1	<5	<5	6
S1 89CLS 17+00N 4+00E		1.1	35	14	136	5	47	8	<1	<5	35	9
S1 89CLS 17+00N 4+50E		0.5	31	12	176	4	37	9	<1	<5	28	<5
S1 89CLS 17+00N 5+00E		0.3	55	<2	161	<1	70	15	<1	<5	6	<5
S1 89CLS 17+00N 5+50E		0.8	34	16	102	8	27	17	<1	<5	31	<5
S1 89CLS 17+00N 6+00E		0.5	64	2	121	<1	80	16	<1	<5	137	6
S1 89CLS 17+00N 6+50E		1.2	11	19	50	10	4	1	<1	<5	29	6
S1 89CLS 17+00N 7+00E		1.8	17	26	53	21	6	1	<1	<5	15	6
S1 89CLS 17+00N 7+50E		0.4	11	18	175	14	8	3	<1	<5	17	<5
S1 89CLS 17+00N 8+00E		0.3	26	17	214	4	41	19	<1	<5	52	<5
S1 89CLS 17+00N 8+50E		0.9	10	11	89	5	5	2	<1	<5	11	<5
S1 89CLS 17+00N 9+00E		1.3	11	12	62	4	3	1	<1	<5	9	<5
S1 89CLS 17+00N 9+50E		1.6	19	16	49	7	8	2	<1	<5	<5	<5
S1 89CLS 17+00N 10+00E		1.4	13	20	62	8	6	1	<1	<5	<5	5
S1 89CLS 17+00N 10+50E		0.5	28	5	112	4	33	6	<1	<5	39	<5
S1 89CLS 17+00N 11+00E		<0.2	8	15	89	11	18	3	<1	<5	49	<5
S1 89CLS 17+00N 11+50E		1.1	20	22	69	11	5	1	<1	<5	8	9
S1 89CLS 17+00N 12+00E		1.2	7	17	36	5	4	2	<1	<5	20	7
S1 89CLS 14+00N 16+50E		0.3	16	7	102	3	9	7	<1	<5	<5	<5
S1 89CLS 14+00N 17+00E		0.4	6	15	213	6	3	2	<1	<5	<5	<5
S1 89CLS 14+00N 17+50E		0.5	14	15	147	27	3	3	<1	<5	5	9
S1 89CLS 14+00N 18+00E		1.3	5	15	94	6	3	1	<1	<5	13	<5
S1 89CLS 14+00N 18+50E		0.4	6	13	91	29	3	3	<1	<5	<5	<5
S1 89CLS 14+00N 19+00E		0.8	7	13	86	10	3	5	<1	<5	<5	<5
S1 89CLS 14+00N 19+50E		0.5	8	11	92	12	3	6	<1	<5	<5	<5
S1 89CLS 14+00N 20+00E		0.5	12	8	96	13	3	8	<1	<5	6	5
S1 89CLS 14+00N 20+50E		<0.2	5	13	36	12	<1	2	<1	<5	<5	<5
S1 89CLS 14+00N 21+00E		1.3	11	22	54	10	2	<1	<1	<5	20	6
S1 89CLS 14+00N 21+50E		0.4	7	11	37	2	3	3	<1	<5	<5	<5
S1 89CLS 14+00N 22+00E		1.2	7	17	71	9	2	1	<1	<5	<5	5
S1 89CLS 14+00N 22+50E		0.9	8	12	86	6	2	4	<1	<5	7	<5
S1 89CLS 14+00N 23+00E		0.4	7	10	82	<1	4	15	<1	<5	<5	<5
S1 89CLS 14+00N 23+50E		0.9	7	18	136	7	3	3	<1	<5	7	<5
S1 89CMS 17+50N 0+00W		0.8	14	11	129	5	8	3	<1	<5	<5	<5

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SAMPLE NUMBER	ELEMENT UNITS	Fe PCT	Mn PCT	Te PPM	Ba PPM	Cr PPM	V PPM	Sn PPM	W PPM	La PPM	Al PCT	Mg PCT
S1 89CLS 17+00N 00+32E		6.14	0.03	11	103	22	88	<20	<10	23	3.81	0.73
S1 89CLS 17+00N 1+00E		6.91	0.04	11	96	35	134	<20	<10	10	2.38	0.70
S1 89CLS 17+00N 1+50E		5.48	0.04	<10	40	13	9	<20	<10	18	6.03	<0.05
S1 89CLS 17+00N 2+00E		6.61	0.04	<10	29	194	70	<20	<10	48	3.86	0.88
S1 89CLS 17+00N 2+50E		6.15	0.03	<10	29	14	10	<20	<10	24	6.24	<0.05
S1 89CLS 17+00N 3+00E		4.20	0.03	<10	87	94	89	<20	<10	11	3.12	0.94
S1 89CLS 17+00N 3+50E		6.41	0.02	<10	22	17	15	<20	<10	18	5.92	<0.05
S1 89CLS 17+00N 4+00E		7.15	0.03	10	115	124	105	<20	<10	15	2.91	1.11
S1 89CLS 17+00N 4+50E		5.03	0.05	<10	116	85	54	<20	<10	41	4.02	0.54
S1 89CLS 17+00N 5+00E		5.06	0.05	<10	317	186	114	<20	<10	12	3.12	2.11
S1 89CLS 17+00N 5+50E		6.01	0.07	<10	46	34	31	<20	<10	55	3.85	0.21
S1 89CLS 17+00N 6+00E		4.35	0.03	<10	188	208	125	<20	<10	4	2.92	1.67
S1 89CLS 17+00N 6+50E		9.15	0.01	15	18	21	32	<20	14	18	3.76	<0.05
S1 89CLS 17+00N 7+00E		>10.00	0.02	20	32	27	23	<20	15	19	2.95	<0.05
S1 89CLS 17+00N 7+50E		6.11	0.15	<10	55	10	14	<20	<10	105	2.12	0.06
S1 89CLS 17+00N 8+00E		4.35	0.07	<10	48	85	68	<20	<10	24	2.23	0.59
S1 89CLS 17+00N 8+50E		4.49	0.04	<10	40	11	5	<20	<10	34	6.52	<0.05
S1 89CLS 17+00N 9+00E		4.75	0.03	<10	31	12	8	<20	<10	19	5.71	<0.05
S1 89CLS 17+00N 9+50E		9.05	0.01	11	19	47	40	<20	11	22	4.88	0.11
S1 89CLS 17+00N 10+00E		8.13	<0.01	11	27	28	32	<20	14	18	4.44	0.11
S1 89CLS 17+00N 10+50E		4.79	0.02	<10	95	122	61	<20	<10	9	5.50	0.64
S1 89CLS 17+00N 11+00E		2.43	0.02	<10	49	86	62	<20	<10	14	0.86	0.40
S1 89CLS 17+00N 11+50E		9.54	0.03	10	12	26	21	<20	12	62	4.07	<0.05
S1 89CLS 17+00N 12+00E		8.59	0.02	<10	33	21	12	<20	<10	19	6.38	<0.05
S1 89CLS 14+00N 16+50E		3.72	0.04	<10	78	32	57	<20	<10	23	2.42	0.32
S1 89CLS 14+00N 17+00E		5.45	0.13	<10	55	8	5	<20	<10	60	3.04	0.06
S1 89CLS 14+00N 17+50E		5.56	0.11	<10	39	11	12	<20	<10	102	4.71	<0.05
S1 89CLS 14+00N 18+00E		5.30	0.01	<10	29	13	10	<20	<10	20	6.45	<0.05
S1 89CLS 14+00N 18+50E		4.43	0.03	<10	37	11	33	<20	<10	48	2.85	0.10
S1 89CLS 14+00N 19+00E		7.43	0.03	13	85	16	81	<20	<10	35	2.37	0.23
S1 89CLS 14+00N 19+50E		4.88	0.06	<10	82	12	58	<20	<10	21	2.15	0.30
S1 89CLS 14+00N 20+00E		5.64	0.05	<10	75	15	86	<20	<10	16	1.71	0.42
S1 89CLS 14+00N 20+50E		2.39	0.01	<10	19	6	81	<20	<10	6	0.41	0.08
S1 89CLS 14+00N 21+00E		>10.00	0.02	19	13	17	9	<20	16	18	2.74	<0.05
S1 89CLS 14+00N 21+50E		4.86	0.01	<10	20	18	79	<20	<10	6	0.87	0.12
S1 89CLS 14+00N 22+00E		9.86	0.03	13	12	15	12	<20	10	25	3.50	<0.05
S1 89CLS 14+00N 22+50E		4.84	0.04	<10	56	12	45	<20	<10	26	3.30	0.16
S1 89CLS 14+00N 23+00E		3.42	0.10	<10	79	12	61	<20	<10	20	1.49	0.36
S1 89CLS 14+00N 23+50E		5.68	0.06	<10	43	11	22	<20	<10	25	3.32	0.12
S1 89CMS 17+50N 0+00W		5.45	0.04	<10	30	26	24	<20	<10	19	5.15	0.12

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SAMPLE NUMBER	ELEMENT UNITS	Ca PCT	Na PCT	K PCT	Sr PPM	Y PPM
S1 89CLS 17+00N 00+32E		0.06	<0.05	0.13	3	17
S1 89CLS 17+00N 1+00E		0.07	<0.05	0.22	6	5
S1 89CLS 17+00N 1+50E		0.07	<0.05	<0.05	5	13
S1 89CLS 17+00N 2+00E		0.14	<0.05	<0.05	18	28
S1 89CLS 17+00N 2+50E		<0.05	<0.05	<0.05	<1	21
S1 89CLS 17+00N 3+00E		0.13	<0.05	0.13	12	6
S1 89CLS 17+00N 3+50E		<0.05	<0.05	<0.05	1	9
S1 89CLS 17+00N 4+00E		0.23	<0.05	0.12	24	12
S1 89CLS 17+00N 4+50E		0.12	<0.05	0.15	11	28
S1 89CLS 17+00N 5+00E		0.10	<0.05	0.76	11	10
S1 89CLS 17+00N 5+50E		<0.05	<0.05	0.07	3	68
S1 89CLS 17+00N 6+00E		0.17	<0.05	0.76	10	5
S1 89CLS 17+00N 6+50E		<0.05	<0.05	<0.05	1	9
S1 89CLS 17+00N 7+00E		<0.05	<0.05	<0.05	4	8
S1 89CLS 17+00N 7+50E		0.12	0.05	0.09	11	74
S1 89CLS 17+00N 8+00E		0.21	0.06	0.13	20	17
S1 89CLS 17+00N 8+50E		<0.05	<0.05	<0.05	<1	21
S1 89CLS 17+00N 9+00E		<0.05	<0.05	<0.05	<1	10
S1 89CLS 17+00N 9+50E		0.05	<0.05	<0.05	6	14
S1 89CLS 17+00N 10+00E		<0.05	<0.05	<0.05	4	8
S1 89CLS 17+00N 10+50E		0.10	<0.05	0.17	12	6
S1 89CLS 17+00N 11+00E		<0.05	<0.05	0.23	4	4
S1 89CLS 17+00N 11+50E		<0.05	0.07	0.06	<1	36
S1 89CLS 17+00N 12+00E		<0.05	<0.05	<0.05	2	10
S1 89CLS 14+00N 16+50E		0.11	<0.05	0.07	7	15
S1 89CLS 14+00N 17+00E		<0.05	0.06	0.10	9	37
S1 89CLS 14+00N 17+50E		0.12	<0.05	<0.05	8	87
S1 89CLS 14+00N 18+00E		0.06	<0.05	<0.05	5	14
S1 89CLS 14+00N 18+50E		0.06	<0.05	0.06	5	27
S1 89CLS 14+00N 19+00E		0.24	<0.05	0.06	24	21
S1 89CLS 14+00N 19+50E		0.28	<0.05	0.08	28	15
S1 89CLS 14+00N 20+00E		0.34	<0.05	0.13	19	10
S1 89CLS 14+00N 20+50E		0.06	<0.05	<0.05	11	2
S1 89CLS 14+00N 21+00E		<0.05	<0.05	<0.05	<1	10
S1 89CLS 14+00N 21+50E		0.09	<0.05	<0.05	4	2
S1 89CLS 14+00N 22+00E		<0.05	0.06	0.05	2	15
S1 89CLS 14+00N 22+50E		0.08	0.05	0.09	6	16
S1 89CLS 14+00N 23+00E		0.26	<0.05	0.11	21	9
S1 89CLS 14+00N 23+50E		0.08	0.05	0.07	7	18
S1 89CMS 17+50N 0+00W		<0.05	<0.05	<0.05	3	14

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	Cu PPM	Pb PPM	Zn PPM	Mo PPM	Ni PPM	Co PPM	Cd PPM	Bi PPM	As PPM	Sb PPM
S1 89CMS 17+00N 3+00W		0.7	74	7	178	2	11	21	<1	<5	7	8
S1 89CMS 17+00N 2+50W		0.6	114	5	104	<1	20	24	<1	5	<5	7
S1 89CMS 17+00N 2+00W		0.4	98	<2	87	<1	10	19	<1	5	<5	<5
S1 89CMS 17+00N 1+50W		0.6	69	6	61	<1	19	9	<1	<5	<5	<5
S1 89CMS 17+00N 1+00W		0.5	24	9	75	1	8	10	<1	<5	<5	<5
S1 89CMS 17+00N 0+50W		0.8	10	10	109	5	4	3	<1	<5	15	8
S1 89CMS 16+00N 2+50W		1.1	26	16	39	7	10	3	<1	<5	9	<5
S1 89CMS 16+00N 2+00W		1.2	19	16	57	9	5	2	<1	<5	22	6
S1 89CMS 16+00N 1+50W		1.2	25	17	82	7	4	3	<1	<5	6	<5
S1 89CMS 16+00N 1+00W		0.4	6	15	244	6	4	2	<1	<5	7	<5
S1 89CMS 16+00N 0+50W		0.8	5	16	108	5	4	2	<1	<5	<5	5
S1 89CMS 16+00N 0+00E		1.2	6	13	60	5	2	1	<1	<5	7	<5
S1 89CMS 16+00N 0+50E		0.8	19	12	119	3	6	3	<1	<5	10	<5
S1 89CMS 16+00N 1+00E		0.9	26	13	147	4	12	5	<1	<5	<5	<5
S1 89CMS 16+00N 1+50E		1.1	60	9	174	4	11	9	<1	<5	18	<5
S1 89CMS 16+00N 2+00E		0.9	12	14	105	6	5	3	<1	<5	6	5
S1 89CMS 16+00N 2+50E		1.0	2	17	76	5	4	2	<1	<5	<5	<5
S1 89CMS 16+00N 3+00E		1.0	44	7	104	2	45	9	<1	<5	8	7
S1 89CMS 16+00N 4+00E		1.4	9	14	54	3	4	1	<1	<5	<5	6
S1 89CMS 16+00N 4+50E		1.2	18	16	72	8	7	2	<1	<5	<5	<5
S1 89CMS 16+00N 5+00E		0.6	17	6	88	2	32	5	<1	<5	<5	<5
S1 89CMS 16+00N 5+50E		1.0	7	11	61	3	3	2	<1	<5	12	<5
S1 89CMS 16+00N 6+00E		0.9	21	12	74	4	21	4	<1	<5	38	7
S1 89CMS 16+00N 6+50E		0.7	29	7	98	1	53	8	<1	<5	14	<5
S1 89CMS 16+00N 7+00E		0.7	41	14	129	5	45	9	<1	<5	77	<5
S1 89CMS 16+00N 7+50E		0.5	43	12	130	2	55	9	<1	<5	46	<5
S1 89CMS 16+00N 8+00E		0.6	24	13	110	3	45	6	<1	<5	124	<5
S1 89CMS 16+00N 8+50E		1.3	8	18	94	6	7	3	<1	<5	8	<5
S1 89CMS 16+00N 9+00E		1.4	33	13	90	4	24	10	<1	<5	85	<5
S1 89CMS 16+00N 9+50E		1.0	8	13	132	12	11	4	<1	<5	7	<5
S1 89CMS 16+00N 10+00E		0.5	13	15	39	6	18	3	<1	<5	94	<5
S1 89CMS 16+00N 10+50E		0.6	41	17	139	7	41	15	<1	<5	28	<5
S1 89CMS 16+00N 11+00E		0.4	46	8	256	2	70	23	<1	<5	23	<5
S1 89CMS 16+00N 12+00E		1.1	10	16	87	9	3	3	<1	<5	29	<5
S1 89CMS 16+00N 12+50E		0.3	84	3	108	<1	102	17	<1	<5	61	6
S1 89CMS 15+00N 3+00W		1.0	7	9	30	3	1	<1	<1	<5	11	9
S1 89CMS 15+00N 2+50W		1.1	10	12	81	4	3	2	<1	<5	8	<5
S1 89CMS 15+00N 2+00W		1.1	15	13	54	4	3	2	<1	<5	<5	<5
S1 89CMS 15+00N 1+50W		0.4	80	3	319	2	21	23	<1	<5	<5	6
S1 89CMS 15+00N 1+00W		1.1	11	12	78	5	3	2	<1	<5	25	<5

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S1 89CMS 17+00N 3+00W		8.27	0.09	<10	100	21	185	<20	<10	34	3.96	1.51
S1 89CMS 17+00N 2+50W		7.79	0.10	12	169	38	224	<20	<10	8	3.34	2.14
S1 89CMS 17+00N 2+00W		6.10	0.09	<10	244	18	177	<20	<10	5	3.24	2.67
S1 89CMS 17+00N 1+50W		4.75	0.03	<10	57	62	109	<20	<10	7	2.70	0.74
S1 89CMS 17+00N 1+00W		6.15	0.05	<10	68	23	99	<20	<10	6	2.57	1.03
S1 89CMS 17+00N 0+50W		4.86	0.04	<10	44	13	9	<20	<10	23	5.81	<0.05
S1 89CMS 16+00N 2+50W		6.84	0.01	<10	21	56	103	<20	<10	19	1.85	0.17
S1 89CMS 16+00N 2+00W		9.54	0.06	11	20	33	47	<20	<10	22	4.21	<0.05
S1 89CMS 16+00N 1+50W		8.02	0.04	12	32	26	20	<20	<10	23	4.38	0.06
S1 89CMS 16+00N 1+00W		5.61	0.11	<10	36	10	7	<20	<10	61	3.98	0.05
S1 89CMS 16+00N 0+50W		5.41	0.03	<10	24	15	18	<20	<10	20	4.95	<0.05
S1 89CMS 16+00N 0+00E		6.43	0.02	<10	26	16	18	<20	<10	21	7.06	<0.05
S1 89CMS 16+00N 0+50E		5.10	0.05	<10	84	14	30	<20	<10	32	4.05	0.13
S1 89CMS 16+00N 1+00E		6.05	0.07	<10	62	26	31	<20	<10	19	4.17	0.19
S1 89CMS 16+00N 1+50E		6.28	0.06	<10	90	22	70	<20	<10	44	4.74	0.73
S1 89CMS 16+00N 2+00E		5.50	0.03	<10	33	15	17	<20	<10	28	5.02	0.06
S1 89CMS 16+00N 2+50E		4.77	0.02	<10	24	11	7	<20	<10	25	6.25	<0.05
S1 89CMS 16+00N 3+00E		5.16	0.03	<10	107	127	85	<20	<10	9	4.19	1.40
S1 89CMS 16+00N 4+00E		5.93	0.01	<10	25	30	14	<20	<10	11	6.84	<0.05
S1 89CMS 16+00N 4+50E		6.45	0.01	<10	27	28	31	<20	<10	18	4.01	0.07
S1 89CMS 16+00N 5+00E		4.44	0.02	<10	47	90	44	<20	<10	20	5.88	0.54
S1 89CMS 16+00N 5+50E		4.86	0.02	<10	27	15	7	<20	<10	16	6.92	<0.05
S1 89CMS 16+00N 6+00E		5.31	0.02	<10	36	81	51	<20	<10	13	5.15	0.40
S1 89CMS 16+00N 6+50E		6.47	0.02	<10	36	185	118	<20	<10	9	4.16	1.09
S1 89CMS 16+00N 7+00E		4.52	0.05	<10	80	93	74	<20	<10	18	2.86	0.76
S1 89CMS 16+00N 7+50E		5.28	0.03	<10	119	188	115	<20	<10	4	3.70	1.11
S1 89CMS 16+00N 8+00E		5.23	0.03	<10	87	106	97	<20	<10	12	2.39	0.72
S1 89CMS 16+00N 8+50E		6.00	0.04	<10	49	21	26	<20	<10	29	3.59	0.08
S1 89CMS 16+00N 9+00E		2.58	0.08	<10	25	72	57	<20	<10	6	2.77	0.45
S1 89CMS 16+00N 9+50E		8.49	0.06	<10	28	20	20	<20	<10	31	2.16	0.09
S1 89CMS 16+00N 10+00E		2.98	0.01	<10	21	89	85	<20	<10	8	1.02	0.35
S1 89CMS 16+00N 10+50E		4.01	0.07	<10	153	102	88	<20	<10	29	3.43	1.13
S1 89CMS 16+00N 11+00E		4.20	0.09	<10	193	112	84	<20	<10	20	4.22	1.19
S1 89CMS 16+00N 12+00E		5.55	0.03	<10	20	11	10	<20	<10	25	3.88	<0.05
S1 89CMS 16+00N 12+50E		4.51	0.04	<10	362	176	110	<20	<10	7	2.97	2.07
S1 89CMS 15+00N 3+00W		4.57	0.01	<10	24	14	6	<20	<10	17	5.99	<0.05
S1 89CMS 15+00N 2+50W		4.70	0.03	<10	82	12	7	<20	<10	25	5.77	<0.05
S1 89CMS 15+00N 2+00W		6.03	0.02	<10	19	16	29	<20	10	18	5.22	<0.05
S1 89CMS 15+00N 1+50W		7.89	0.10	<10	166	41	218	<20	12	26	3.42	1.60
S1 89CMS 15+00N 1+00W		5.85	0.03	<10	24	16	10	<20	<10	22	8.03	<0.05

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S1 89CMS 17+00N 3+00W		0.11	<0.05	0.38	17	30
S1 89CMS 17+00N 2+50W		0.45	<0.05	1.27	28	11
S1 89CMS 17+00N 2+00W		0.16	<0.05	1.08	8	8
S1 89CMS 17+00N 1+50W		0.19	<0.05	0.12	7	7
S1 89CMS 17+00N 1+00W		0.09	<0.05	0.38	5	4
S1 89CMS 17+00N 0+50W		0.05	<0.05	<0.05	5	15
S1 89CMS 16+00N 2+50W		0.07	<0.05	<0.05	4	8
S1 89CMS 16+00N 2+00W		<0.05	<0.05	<0.05	2	11
S1 89CMS 16+00N 1+50W		<0.05	<0.05	<0.05	4	12
S1 89CMS 16+00N 1+00W		0.05	0.06	0.09	10	47
S1 89CMS 16+00N 0+50W		<0.05	<0.05	<0.05	1	14
S1 89CMS 16+00N 0+00E		<0.05	<0.05	<0.05	<1	16
S1 89CMS 16+00N 0+50E		0.06	<0.05	0.07	4	17
S1 89CMS 16+00N 1+00E		0.07	<0.05	<0.05	7	10
S1 89CMS 16+00N 1+50E		<0.05	<0.05	0.29	5	18
S1 89CMS 16+00N 2+00E		<0.05	<0.05	0.05	1	26
S1 89CMS 16+00N 2+50E		<0.05	<0.05	<0.05	<1	16
S1 89CMS 16+00N 3+00E		0.05	<0.05	0.13	5	6
S1 89CMS 16+00N 4+00E		<0.05	<0.05	<0.05	<1	6
S1 89CMS 16+00N 4+50E		<0.05	<0.05	<0.05	1	13
S1 89CMS 16+00N 5+00E		<0.05	<0.05	0.05	2	13
S1 89CMS 16+00N 5+50E		<0.05	<0.05	<0.05	1	10
S1 89CMS 16+00N 6+00E		0.07	<0.05	0.06	7	8
S1 89CMS 16+00N 6+50E		<0.05	<0.05	<0.05	7	5
S1 89CMS 16+00N 7+00E		0.14	<0.05	0.15	12	17
S1 89CMS 16+00N 7+50E		0.06	<0.05	0.30	8	4
S1 89CMS 16+00N 8+00E		0.35	0.08	0.19	34	9
S1 89CMS 16+00N 8+50E		<0.05	<0.05	0.06	2	17
S1 89CMS 16+00N 9+00E		0.15	<0.05	<0.05	12	5
S1 89CMS 16+00N 9+50E		<0.05	0.05	0.06	3	20
S1 89CMS 16+00N 10+00E		0.06	<0.05	<0.05	9	3
S1 89CMS 16+00N 10+50E		0.33	0.07	0.45	27	22
S1 89CMS 16+00N 11+00E		0.49	0.08	0.55	46	22
S1 89CMS 16+00N 12+00E		<0.05	<0.05	<0.05	<1	34
S1 89CMS 16+00N 12+50E		0.17	<0.05	0.99	7	10
S1 89CMS 15+00N 3+00W		<0.05	<0.05	<0.05	<1	8
S1 89CMS 15+00N 2+50W		<0.05	<0.05	<0.05	4	14
S1 89CMS 15+00N 2+00W		<0.05	<0.05	<0.05	5	11
S1 89CMS 15+00N 1+50W		<0.05	<0.05	0.90	5	16
S1 89CMS 15+00N 1+00W		<0.05	<0.05	<0.05	1	17

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S1 89CMS 15+00N 0+50W		0.9	6	13	170	5	4	3	<1	<5	<5	<5
S1 89CMS 14+00N 3+00W		1.3	4	17	189	6	4	4	<1	<5	27	5
S1 89CMS 14+00N 2+50W		0.4	65	4	129	2	48	15	<1	<5	46	<5
S1 89CMS 14+00N 2+00W		0.4	27	14	115	7	5	5	<1	<5	16	<5
S1 89CMS 14+00N 1+50W		1.1	13	14	113	5	4	4	<1	<5	5	<5
S1 89CMS 14+00N 1+00W		1.0	15	13	152	3	5	5	<1	<5	15	<5
S1 89CMS 14+00N 0+50W		0.4	92	7	114	1	60	20	<1	<5	32	8
S1 89CMS 14+00N 10+50E		1.5	7	11	67	6	3	2	<1	<5	8	<5
S1 89CMS 14+00N 11+00E		0.9	8	16	93	6	3	2	<1	<5	<5	7
S1 89CMS 14+00N 11+50E		0.4	45	8	76	2	57	9	<1	<5	7	<5
S1 89CMS 14+00N 12+00E		0.7	5	13	91	6	4	2	<1	<5	<5	<5
S1 89CMS 14+00N 12+50E		1.7	9	25	88	5	5	2	<1	<5	<5	<5
S1 89CMS 14+00N 13+00E		0.5	70	6	105	<1	36	10	<1	<5	<5	<5
S1 89CSS 17+00N 12+50E		0.5	82	5	93	2	50	13	<1	<5	52	<5
S1 89CSS 17+00N 13+00E		1.3	12	8	34	3	29	4	<1	<5	18	<5
S1 89CSS 17+00N 13+50E		<0.2	32	8	54	5	9	7	<1	<5	10	<5
S1 89CSS 17+00N 14+00E		0.5	27	3	27	2	4	2	<1	<5	<5	<5
S1 89CSS 16+00N 13+00E		0.8	61	14	64	5	10	8	<1	<5	<5	<5
S1 89CSS 15+00N 0+00E		0.9	8	19	99	5	4	3	<1	<5	15	<5
S1 89CSS 15+00N 0+50E		0.6	65	8	212	2	39	8	<1	<5	31	6
S1 89CSS 15+00N 1+00E		0.7	99	4	130	2	11	12	<1	<5	<5	<5
S1 89CSS 15+00N 1+50E		1.1	42	15	105	4	6	4	<1	<5	6	<5
S1 89CSS 15+00N 2+00E		0.5	98	9	110	2	31	14	<1	<5	15	7
S1 89CSS 15+00N 2+50E		1.4	7	12	42	4	2	1	<1	<5	30	<5
S1 89CSS 15+00N 3+00E		0.9	6	11	81	4	4	2	<1	<5	22	<5
S1 89CSS 15+00N 3+50E		0.6	38	9	126	4	27	8	<1	<5	17	<5
S1 89CSS 15+00N 4+00E		1.0	7	16	69	4	3	1	<1	<5	<5	<5
S1 89CSS 15+00N 4+50E		0.5	46	11	107	1	154	13	<1	<5	105	9
S1 89CSS 15+00N 5+00E		0.7	8	17	98	5	3	2	<1	<5	<5	<5
S1 89CSS 15+00N 5+50E		0.5	6	16	104	7	5	3	<1	<5	<5	<5
S1 89CSS 15+00N 6+00E		0.9	13	19	35	5	3	<1	<1	<5	<5	<5
S1 89CSS 15+00N 6+50E		0.2	49	11	212	3	68	11	<1	<5	17	<5
S1 89CSS 15+00N 7+00E		0.6	42	9	171	2	63	10	<1	<5	122	6
S1 89CSS 15+00N 7+50E		0.5	42	23	303	2	67	14	<1	6	25	<5
S1 89CSS 15+00N 8+00E		0.4	37	14	137	2	45	7	<1	<5	<5	<5
S1 89CSS 15+00N 8+50E		0.8	13	16	49	4	6	<1	<1	<5	<5	<5
S1 89CSS 15+00N 9+00E		1.0	6	15	103	4	5	2	<1	<5	<5	<5
S1 89CSS 15+00N 9+50E		1.0	15	22	52	7	7	<1	<1	<5	<5	<5
S1 89CSS 15+00N 10+00E		0.7	26	14	104	10	22	4	<1	<5	29	<5
S1 89CSS 15+00N 10+50E		1.0	7	20	51	5	4	<1	<1	<5	<5	<5

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S1 89CMS 15+00N 0+50W		5.27	0.05	<10	33	10	8	<20	<10	36	4.49	<0.05
S1 89CMS 14+00N 3+00W		5.83	0.08	<10	53	11	6	<20	<10	27	5.01	<0.05
S1 89CMS 14+00N 2+50W		4.55	0.07	<10	217	92	109	<20	<10	8	1.73	1.31
S1 89CMS 14+00N 2+00W		5.12	0.11	<10	36	16	24	<20	<10	23	3.89	0.16
S1 89CMS 14+00N 1+50W		6.15	0.03	<10	22	17	28	<20	<10	30	4.59	0.07
S1 89CMS 14+00N 1+00W		4.81	0.04	<10	35	14	28	<20	<10	24	4.36	0.21
S1 89CMS 14+00N 0+50W		4.83	0.09	<10	225	87	106	<20	<10	10	1.78	1.20
S1 89CMS 14+00N 10+50E		5.90	0.03	<10	14	13	16	<20	<10	24	4.79	<0.05
S1 89CMS 14+00N 11+00E		5.44	0.08	<10	48	10	6	<20	<10	24	4.83	<0.05
S1 89CMS 14+00N 11+50E		4.21	<0.01	<10	145	190	108	<20	<10	9	2.84	1.45
S1 89CMS 14+00N 12+00E		5.41	0.03	<10	34	12	14	<20	<10	32	3.13	<0.05
S1 89CMS 14+00N 12+50E		5.93	0.02	<10	40	16	9	<20	<10	27	7.47	<0.05
S1 89CMS 14+00N 13+00E		6.29	0.03	<10	131	119	132	<20	<10	7	3.06	1.31
S1 89CSS 17+00N 12+50E		3.82	0.03	<10	103	80	73	<20	<10	14	3.15	0.97
S1 89CSS 17+00N 13+00E		1.75	0.01	<10	100	105	56	<20	<10	3	1.08	0.61
S1 89CSS 17+00N 13+50E		3.05	0.02	<10	90	31	119	<20	<10	5	0.86	0.59
S1 89CSS 17+00N 14+00E		2.10	<0.01	<10	94	11	60	<20	<10	5	0.73	0.15
S1 89CSS 16+00N 13+00E		3.26	0.02	<10	43	24	110	<20	<10	7	1.57	0.50
S1 89CSS 15+00N 0+00E		5.29	0.06	<10	38	16	7	<20	<10	17	6.71	<0.05
S1 89CSS 15+00N 0+50E		3.88	0.03	<10	53	75	73	<20	<10	16	3.99	0.86
S1 89CSS 15+00N 1+00E		5.35	0.04	<10	118	21	100	<20	<10	10	3.09	0.91
S1 89CSS 15+00N 1+50E		4.84	0.03	<10	46	18	33	<20	<10	22	4.50	0.16
S1 89CSS 15+00N 2+00E		4.94	0.04	<10	114	55	118	<20	<10	18	2.46	0.87
S1 89CSS 15+00N 2+50E		5.67	0.02	<10	24	15	7	<20	<10	15	7.62	<0.05
S1 89CSS 15+00N 3+00E		4.25	0.02	<10	20	17	11	<20	<10	15	5.44	<0.05
S1 89CSS 15+00N 3+50E		4.22	0.05	<10	58	92	79	<20	<10	27	3.76	0.64
S1 89CSS 15+00N 4+00E		4.66	0.02	<10	29	14	9	<20	<10	18	5.46	<0.05
S1 89CSS 15+00N 4+50E		3.98	0.03	<10	51	340	78	<20	<10	7	5.17	1.67
S1 89CSS 15+00N 5+00E		5.48	0.06	<10	32	15	11	<20	11	23	5.97	<0.05
S1 89CSS 15+00N 5+50E		6.38	0.08	<10	83	15	7	<20	<10	25	7.16	<0.05
S1 89CSS 15+00N 6+00E		7.49	0.03	<10	18	21	16	<20	<10	27	5.81	<0.05
S1 89CSS 15+00N 6+50E		4.17	0.05	<10	125	137	86	<20	<10	17	2.93	1.31
S1 89CSS 15+00N 7+00E		4.91	0.04	<10	123	155	87	<20	<10	11	4.50	1.32
S1 89CSS 15+00N 7+50E		3.91	0.08	<10	187	128	98	<20	<10	6	2.54	1.33
S1 89CSS 15+00N 8+00E		5.03	0.03	<10	93	180	115	<20	<10	9	4.42	1.64
S1 89CSS 15+00N 8+50E		6.26	0.02	<10	54	50	47	<20	11	19	3.59	0.12
S1 89CSS 15+00N 9+00E		5.45	0.04	<10	46	14	6	<20	<10	43	7.79	<0.05
S1 89CSS 15+00N 9+50E		>10.00	0.03	13	34	25	21	<20	15	27	4.02	<0.05
S1 89CSS 15+00N 10+00E		6.02	0.03	<10	64	42	30	<20	<10	51	4.99	0.22
S1 89CSS 15+00N 10+50E		9.18	0.02	<10	17	24	19	<20	12	24	6.55	<0.05

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SAMPLE NUMBER	ELEMENT UNITS	Ca PCT	Na PCT	K PCT	Sr PPM	Y PPM
S1 89CMS 15+00N 0+50W		<0.05	<0.05	0.06	<1	35
S1 89CMS 14+00N 3+00W		<0.05	0.05	0.08	1	20
S1 89CMS 14+00N 2+50W		0.57	<0.05	0.50	25	9
S1 89CMS 14+00N 2+00W		<0.05	<0.05	0.09	2	17
S1 89CMS 14+00N 1+50W		0.05	<0.05	<0.05	3	24
S1 89CMS 14+00N 1+00W		<0.05	<0.05	0.06	1	18
S1 89CMS 14+00N 0+50W		0.56	<0.05	0.53	22	11
S1 89CMS 14+00N 10+50E		<0.05	<0.05	<0.05	<1	13
S1 89CMS 14+00N 11+00E		<0.05	<0.05	0.05	<1	16
S1 89CMS 14+00N 11+50E		<0.05	<0.05	0.24	4	5
S1 89CMS 14+00N 12+00E		<0.05	<0.05	<0.05	1	21
S1 89CMS 14+00N 12+50E		<0.05	<0.05	<0.05	<1	21
S1 89CMS 14+00N 13+00E		0.08	<0.05	0.38	11	6
S1 89CSS 17+00N 12+50E		0.13	<0.05	0.46	8	11
S1 89CSS 17+00N 13+00E		0.07	<0.05	0.30	8	2
S1 89CSS 17+00N 13+50E		0.13	<0.05	0.30	8	3
S1 89CSS 17+00N 14+00E		0.09	<0.05	<0.05	7	3
S1 89CSS 16+00N 13+00E		0.41	<0.05	0.26	19	3
S1 89CSS 15+00N 0+00E		<0.05	<0.05	<0.05	1	15
S1 89CSS 15+00N 0+50E		0.14	<0.05	0.16	7	10
S1 89CSS 15+00N 1+00E		<0.05	<0.05	0.17	4	6
S1 89CSS 15+00N 1+50E		<0.05	<0.05	0.06	2	18
S1 89CSS 15+00N 2+00E		0.26	<0.05	0.20	25	12
S1 89CSS 15+00N 2+50E		<0.05	<0.05	<0.05	<1	13
S1 89CSS 15+00N 3+00E		<0.05	<0.05	<0.05	2	11
S1 89CSS 15+00N 3+50E		0.06	<0.05	0.05	6	25
S1 89CSS 15+00N 4+00E		<0.05	<0.05	<0.05	<1	11
S1 89CSS 15+00N 4+50E		0.18	0.08	0.19	27	6
S1 89CSS 15+00N 5+00E		<0.05	<0.05	0.05	1	17
S1 89CSS 15+00N 5+50E		<0.05	0.07	0.08	4	19
S1 89CSS 15+00N 6+00E		<0.05	<0.05	<0.05	1	14
S1 89CSS 15+00N 6+50E		0.26	<0.05	0.35	22	12
S1 89CSS 15+00N 7+00E		0.14	<0.05	0.15	24	8
S1 89CSS 15+00N 7+50E		0.14	<0.05	0.43	13	8
S1 89CSS 15+00N 8+00E		0.12	<0.05	0.10	10	6
S1 89CSS 15+00N 8+50E		<0.05	<0.05	<0.05	2	7
S1 89CSS 15+00N 9+00E		<0.05	<0.05	0.06	<1	29
S1 89CSS 15+00N 9+50E		<0.05	<0.05	<0.05	3	11
S1 89CSS 15+00N 10+00E		0.06	0.05	0.10	4	40
S1 89CSS 15+00N 10+50E		<0.05	<0.05	<0.05	1	12

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S1 89CSS 15+00N 11+00E		0.4	68	11	121	7	45	9	<1	<5	29	7
S1 89CSS 15+00N 11+50E		0.4	65	7	118	6	72	28	<1	<5	<5	9
S1 89CSS 15+00N 12+00E		0.4	40	3	82	1	54	10	<1	<5	7	<5
S1 89CSS 15+00N 12+60E		0.9	26	4	64	4	11	8	<1	<5	8	<5
S1 89CSS 15+00N 13+00E		0.5	38	2	63	9	7	10	<1	<5	6	<5
S1 89CSS 13+00N 0+00E		0.4	94	8	104	2	59	17	<1	<5	22	6
S1 89CSS 13+00N 0+50E		0.6	15	15	139	5	6	3	<1	<5	20	<5
S1 89CSS 13+00N 1+00E		1.5	9	15	71	4	2	1	<1	<5	<5	<5
S1 89CSS 13+00N 1+50E		0.6	69	8	51	1	6	6	<1	<5	<5	<5
S1 89CSS 13+00N 2+00E		1.2	15	11	110	5	6	3	<1	<5	22	<5
S1 89CSS 13+00N 2+50E		1.2	21	11	167	5	9	5	<1	<5	19	<5
S1 89CSS 13+00N 3+00E		1.1	10	12	88	4	3	2	<1	<5	8	5
S1 89CSS 13+00N 3+50E		1.0	16	17	93	5	15	4	<1	<5	26	<5
S1 89CSS 13+00N 4+00E		0.7	22	13	127	4	21	7	<1	<5	<5	<5
S1 89CSS 13+00N 4+50E		0.4	17	15	198	6	24	6	<1	<5	<5	<5
S1 89CSS 13+00N 5+00E		0.4	4	16	155	5	10	3	<1	<5	8	7
S1 89CSS 13+00N 5+50E		0.7	61	11	135	4	44	12	<1	<5	37	<5
S1 89CSS 13+00N 6+00E		0.7	12	15	71	4	7	1	<1	<5	<5	<5
S1 89CSS 13+00N 6+50E		1.8	7	17	61	3	4	<1	<1	<5	8	5
S1 89CSS 13+00N 7+00E		0.5	109	9	121	<1	115	22	<1	<5	15	<5
S1 89CSS 13+00N 7+50E		0.9	8	14	87	5	5	2	<1	<5	<5	<5
S1 89CSS 13+00N 8+00E		0.4	47	7	152	3	58	14	<1	<5	<5	<5
S1 89CSS 13+00N 8+50E		0.8	25	14	149	5	17	4	<1	<5	17	6
S1 89CSS 13+00N 9+00E		0.8	44	8	95	2	25	4	<1	<5	<5	6
S1 89CSS 13+00N 9+50E		0.9	8	15	84	5	5	1	<1	<5	<5	<5
S1 89CSS 13+00N 10+00E		0.8	11	10	57	3	4	1	<1	<5	16	<5
S1 89CSS 13+00N 10+50E		0.3	37	8	147	2	44	13	<1	<5	<5	<5
S1 89CSS 13+00N 11+00E		1.2	40	8	153	3	28	8	<1	<5	115	<5
S1 89CSS 13+00N 11+50E		0.8	16	14	101	5	22	4	<1	<5	25	<5
S1 89CSS 13+00N 12+00E		0.8	40	24	144	15	134	12	<1	<5	21	<5
S1 89CSS 13+00N 12+50E		0.8	12	20	166	5	17	4	<1	<5	10	<5
S1 89CSS 13+00N 13+00E		<0.2	123	7	142	<1	124	17	<1	<5	48	<5
S1 89CSS 13+00N 13+50E		0.5	27	11	80	3	9	5	<1	<5	5	<5
S1 89CSS 13+00N 14+00E		0.5	95	8	121	4	33	17	<1	<5	<5	<5
S1 89CTS 13+00N 16+50E		0.9	9	14	91	7	4	2	<1	<5	16	6
S1 89CTS 13+00N 17+00E		0.6	9	18	240	7	6	4	<1	<5	15	7
S1 89CTS 13+00N 17+50E		0.7	8	16	76	7	2	5	<1	<5	<5	8
S1 89CTS 13+00N 18+00E		0.7	11	16	112	20	4	3	<1	<5	16	<5
S1 89CTS 13+00N 18+50E		0.6	10	13	113	53	4	6	<1	<5	7	<5
S1 89CTS 13+00N 19+00E		1.0	6	15	59	13	3	1	<1	<5	<5	<5

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S1 89CSS 15+00N 11+00E		7.03	0.02	<10	127	168	111	<20	<10	12	5.03	1.04
S1 89CSS 15+00N 11+50E		4.57	0.07	<10	182	125	87	<20	<10	40	2.83	1.10
S1 89CSS 15+00N 12+00E		3.80	0.03	<10	219	158	94	<20	<10	4	2.26	1.12
S1 89CSS 15+00N 12+60E		4.20	0.05	<10	136	30	134	<20	<10	5	1.07	0.65
S1 89CSS 15+00N 13+00E		4.94	0.04	<10	157	15	110	<20	<10	9	2.55	0.55
S1 89CSS 13+00N 0+00E		5.24	0.05	<10	145	113	127	<20	<10	8	2.46	1.30
S1 89CSS 13+00N 0+50E		5.76	0.04	<10	41	17	30	<20	<10	36	5.06	0.17
S1 89CSS 13+00N 1+00E		6.62	0.02	<10	20	18	10	<20	<10	23	6.27	<0.05
S1 89CSS 13+00N 1+50E		6.51	0.02	<10	37	27	167	<20	<10	11	3.32	0.48
S1 89CSS 13+00N 2+00E		6.07	0.07	<10	94	16	15	<20	<10	24	7.27	<0.05
S1 89CSS 13+00N 2+50E		6.47	0.05	<10	119	18	47	<20	<10	41	4.79	0.13
S1 89CSS 13+00N 3+00E		5.84	0.05	<10	36	14	7	<20	<10	26	7.29	<0.05
S1 89CSS 13+00N 3+50E		5.65	0.06	<10	33	38	45	<20	<10	26	4.49	0.21
S1 89CSS 13+00N 4+00E		5.36	0.11	<10	61	68	44	<20	<10	36	3.76	0.32
S1 89CSS 13+00N 4+50E		5.78	0.12	<10	52	73	19	<20	<10	106	3.01	0.40
S1 89CSS 13+00N 5+00E		5.54	0.15	<10	56	12	4	<20	<10	57	6.01	<0.05
S1 89CSS 13+00N 5+50E		6.01	0.12	<10	47	101	38	<20	<10	30	4.59	0.66
S1 89CSS 13+00N 6+00E		4.58	0.02	<10	19	29	24	<20	<10	22	3.65	0.11
S1 89CSS 13+00N 6+50E		5.40	0.01	<10	24	19	11	<20	<10	16	7.22	<0.05
S1 89CSS 13+00N 7+00E		5.07	0.07	<10	360	171	128	<20	<10	10	3.48	2.34
S1 89CSS 13+00N 7+50E		6.06	0.03	<10	29	16	15	<20	<10	23	6.06	<0.05
S1 89CSS 13+00N 8+00E		4.44	0.06	<10	103	111	72	<20	<10	21	3.73	1.06
S1 89CSS 13+00N 8+50E		5.36	0.05	<10	90	49	33	<20	<10	32	4.95	0.38
S1 89CSS 13+00N 9+00E		4.92	0.05	<10	242	135	124	<20	<10	8	3.91	2.08
S1 89CSS 13+00N 9+50E		6.64	0.03	<10	37	18	17	<20	<10	31	6.43	<0.05
S1 89CSS 13+00N 10+00E		6.69	0.03	<10	40	18	10	<20	<10	29	6.46	<0.05
S1 89CSS 13+00N 10+50E		4.04	0.05	<10	199	130	105	<20	<10	15	2.92	1.62
S1 89CSS 13+00N 11+00E		4.48	0.06	<10	54	60	41	<20	<10	14	5.29	1.00
S1 89CSS 13+00N 11+50E		5.95	0.09	<10	68	20	13	<20	<10	29	5.85	0.11
S1 89CSS 13+00N 12+00E		3.75	0.28	<10	242	76	57	<20	<10	25	2.17	0.63
S1 89CSS 13+00N 12+50E		6.10	0.04	<10	97	15	6	<20	<10	36	7.29	<0.05
S1 89CSS 13+00N 13+00E		4.66	0.05	<10	260	151	90	<20	<10	18	2.72	1.31
S1 89CSS 13+00N 13+50E		5.31	0.02	<10	66	41	87	<20	<10	18	4.12	0.31
S1 89CSS 13+00N 14+00E		5.14	0.06	<10	123	77	139	<20	<10	11	2.39	1.23
S1 89CTS 13+00N 16+50E		6.18	0.03	<10	31	19	26	<20	<10	29	4.66	0.06
S1 89CTS 13+00N 17+00E		5.70	0.11	<10	79	11	7	<20	<10	56	4.19	0.06
S1 89CTS 13+00N 17+50E		6.43	0.04	<10	40	15	36	<20	<10	37	4.21	0.08
S1 89CTS 13+00N 18+00E		6.40	0.03	<10	56	16	38	<20	<10	27	4.73	0.14
S1 89CTS 13+00N 18+50E		5.58	0.03	<10	61	15	31	<20	<10	59	5.04	0.09
S1 89CTS 13+00N 19+00E		7.54	0.02	11	59	18	43	<20	<10	18	7.10	<0.05

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S1 89CSS 15+00N 11+00E		0.08	<0.05	0.18	6	10
S1 89CSS 15+00N 11+50E		0.32	<0.05	0.47	18	42
S1 89CSS 15+00N 12+00E		0.20	<0.05	0.43	17	3
S1 89CSS 15+00N 12+60E		0.29	<0.05	0.33	24	3
S1 89CSS 15+00N 13+00E		0.31	<0.05	0.25	49	5
S1 89CSS 13+00N 0+00E		0.36	<0.05	0.40	16	9
S1 89CSS 13+00N 0+50E		<0.05	<0.05	0.07	<1	29
S1 89CSS 13+00N 1+00E		<0.05	<0.05	<0.05	1	12
S1 89CSS 13+00N 1+50E		0.10	<0.05	0.08	4	7
S1 89CSS 13+00N 2+00E		<0.05	<0.05	<0.05	3	14
S1 89CSS 13+00N 2+50E		0.05	<0.05	0.12	6	26
S1 89CSS 13+00N 3+00E		<0.05	<0.05	<0.05	<1	14
S1 89CSS 13+00N 3+50E		0.06	<0.05	0.06	5	21
S1 89CSS 13+00N 4+00E		0.07	<0.05	<0.05	3	26
S1 89CSS 13+00N 4+50E		0.07	0.09	0.18	5	70
S1 89CSS 13+00N 5+00E		<0.05	0.06	0.08	10	44
S1 89CSS 13+00N 5+50E		0.10	<0.05	0.09	10	20
S1 89CSS 13+00N 6+00E		<0.05	<0.05	<0.05	3	13
S1 89CSS 13+00N 6+50E		<0.05	<0.05	<0.05	<1	10
S1 89CSS 13+00N 7+00E		0.51	0.10	1.15	44	16
S1 89CSS 13+00N 7+50E		<0.05	<0.05	0.05	<1	23
S1 89CSS 13+00N 8+00E		0.11	<0.05	0.09	8	14
S1 89CSS 13+00N 8+50E		0.06	0.05	0.07	5	26
S1 89CSS 13+00N 9+00E		0.06	<0.05	0.44	10	5
S1 89CSS 13+00N 9+50E		0.07	<0.05	0.05	3	17
S1 89CSS 13+00N 10+00E		<0.05	<0.05	<0.05	1	15
S1 89CSS 13+00N 10+50E		0.08	<0.05	0.58	7	11
S1 89CSS 13+00N 11+00E		0.18	<0.05	<0.05	14	7
S1 89CSS 13+00N 11+50E		<0.05	<0.05	0.05	2	20
S1 89CSS 13+00N 12+00E		0.89	<0.05	0.14	67	28
S1 89CSS 13+00N 12+50E		<0.05	0.06	0.08	3	37
S1 89CSS 13+00N 13+00E		0.24	<0.05	0.54	12	20
S1 89CSS 13+00N 13+50E		0.06	<0.05	0.07	5	13
S1 89CSS 13+00N 14+00E		0.33	<0.05	0.56	11	8
S1 89CTS 13+00N 16+50E		<0.05	<0.05	<0.05	1	17
S1 89CTS 13+00N 17+00E		0.06	0.07	0.11	14	42
S1 89CTS 13+00N 17+50E		<0.05	<0.05	0.06	3	24
S1 89CTS 13+00N 18+00E		0.09	<0.05	0.06	6	20
S1 89CTS 13+00N 18+50E		0.06	<0.05	0.06	5	50
S1 89CTS 13+00N 19+00E		<0.05	<0.05	<0.05	3	12

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A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	Cu PPM	Pb PPM	Zn PPM	Mo PPM	Ni PPM	Co PPM	Cd PPM	Bi PPM	As PPM	Sb PPM
S1 89CTS 13+00N 19+50E		0.6	8	15	43	8	3	2	<1	<5	<5	6
S1 89CTS 13+00N 20+00E		0.4	5	15	133	9	4	3	<1	<5	10	<5
S1 89CTS 13+00N 20+50E		0.3	10	8	294	13	7	8	<1	<5	<5	<5
S1 89CTS 13+00N 21+00E		0.3	11	20	106	9	3	3	<1	<5	7	<5
S1 89CTS 13+00N 21+50E		1.0	5	19	27	6	2	1	<1	<5	14	<5
S1 89CTS 13+00N 22+00E		0.3	9	12	57	5	3	2	<1	<5	5	6
S1 89CTS 13+00N 22+50E		0.8	9	20	51	3	3	2	<1	<5	<5	8
S1 89CTS 13+00N 23+00E		0.7	10	27	84	5	4	2	<1	<5	11	<5
S1 89CTS 13+00N 23+50E		0.9	8	13	48	7	2	2	<1	<5	12	7

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SAMPLE NUMBER	ELEMENT UNITS	Fe PCT	Mn PCT	Te PPM	Ba PPM	Cr PPM	V PPM	Sn PPM	W PPM	La PPM	Al PCT	Mg PCT
S1 89CTS 13+00N 19+50E		7.19	0.01	<10	57	16	93	<20	<10	9	2.51	0.16
S1 89CTS 13+00N 20+00E		5.56	0.04	<10	58	12	25	<20	<10	40	4.04	0.10
S1 89CTS 13+00N 20+50E		4.53	0.15	<10	93	12	48	<20	<10	142	4.15	0.47
S1 89CTS 13+00N 21+00E		4.89	0.19	<10	41	11	25	<20	<10	131	2.74	0.09
S1 89CTS 13+00N 21+50E		6.94	0.02	<10	8	17	8	<20	<10	32	7.38	<0.05
S1 89CTS 13+00N 22+00E		4.98	0.03	<10	51	16	73	<20	<10	13	3.33	0.15
S1 89CTS 13+00N 22+50E		8.35	0.01	<10	31	20	41	<20	10	18	5.42	0.10
S1 89CTS 13+00N 23+00E		5.47	0.04	<10	53	14	34	<20	<10	24	3.60	0.14
S1 89CTS 13+00N 23+50E		9.60	0.01	16	17	19	63	<20	12	18	2.85	0.08

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SAMPLE NUMBER	ELEMENT UNITS	Ca PCT	Na PCT	K PCT	Sr PPM	Y PPM
S1 89CTS 13+00N 19+50E		0.07	<0.05	0.08	12	3
S1 89CTS 13+00N 20+00E		0.21	<0.05	0.07	24	29
S1 89CTS 13+00N 20+50E		0.32	<0.05	0.08	45	113
S1 89CTS 13+00N 21+00E		0.12	0.07	0.09	9	115
S1 89CTS 13+00N 21+50E		<0.05	<0.05	<0.05	<1	18
S1 89CTS 13+00N 22+00E		0.06	<0.05	0.07	6	5
S1 89CTS 13+00N 22+50E		0.06	<0.05	<0.05	9	8
S1 89CTS 13+00N 23+00E		0.24	<0.05	0.06	14	13
S1 89CTS 13+00N 23+50E		<0.05	<0.05	<0.05	4	10

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Geochemical Lab Report

REPORT: V90-01333.0 (COMPLETE)

REFERENCE INFO:

CLIENT: KEEWATIN ENGINEERING INC.
PROJECT: C

SUBMITTED BY: J. FORBES
DATE PRINTED: 24-JUL-90

ORDER		ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Ag	Silver	49	0.2 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
2	Cu	Copper	49	1 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
3	Pb	Lead	49	2 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
4	Zn	Zinc	49	1 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
5	Mo	Molybdenum	49	1 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
6	Ni	Nickel	49	1 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
7	Co	Cobalt	49	1 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
8	Cd	Cadmium	49	1 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
9	Bi	Bismuth	49	5 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
10	As	Arsenic	49	5 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
11	Sb	Antimony	49	5 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
12	Fe	Iron	49	0.01 PCT	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
13	Mn	Manganese	49	0.01 PCT	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
14	Te	Tellurium	49	10 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
15	Ba	Barium	49	5 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
16	Cr	Chromium	49	1 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
17	V	Vanadium	49	1 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
18	Sn	Tin	49	20 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
19	W	Tungsten	49	10 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
20	La	Lanthanum	49	1 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
21	Al	Aluminum	49	0.02 PCT	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
22	Mg	Magnesium	49	0.05 PCT	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
23	Ca	Calcium	49	0.05 PCT	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
24	Na	Sodium	49	0.05 PCT	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
25	K	Potassium	49	0.05 PCT	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
26	Sr	Strontium	49	1 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma
27	Y	Yttrium	49	1 PPM	HNO3-HCl Hot Extr.	Ind. Coupled Plasma

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PROJECT: C

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SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
S SOILS	49	1 -80	49	SAMPLES FROM STORAGE	49

REMARKS: Originally report number was V89-06984.0

REPORT COPIES TO: MR. JIM FOSTER
MR. STEVE TODORUK

INVOICE TO: MR. JIM FOSTER
MR. STEVE TODORUK

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	Cu PPM	Pb PPM	Zn PPM	Mo PPM	Ni PPM	Co PPM	Cd PPM	Bi PPM	As PPM	Sb PPM
S1 89CM-S L19+00N 3+00W		0.6	123	8	149	2	28	19	<1	<5	94	<5
S1 89CM-S L19+00N 2+50W		0.8	33	16	62	6	6	6	<1	<5	<5	<5
S1 89CM-S L19+00N 2+00W		0.4	35	13	159	3	11	8	<1	<5	<5	<5
S1 89CM-S L19+00N 1+50W		0.6	98	7	117	<1	15	15	<1	<5	<5	<5
S1 89CM-S L19+00N 1+00W		0.5	75	14	150	2	55	16	<1	<5	7	<5
S1 89CM-S L19+00N 0+50W		1.1	91	8	548	3	28	11	<1	<5	18	<5
S1 89CM-S L18+50N 0+00E		1.3	9	19	109	7	7	4	<1	<5	14	<5
S1 89CM-S L18+00N 3+00W		1.0	22	11	139	5	11	4	<1	<5	15	7
S1 89CM-S L18+00N 2+50W		0.5	15	13	147	5	6	4	<1	<5	<5	7
S1 89CM-S L18+00N 2+00W		1.1	91	4	112	<1	12	14	<1	<5	<5	<5
S1 89CM-S L18+00N 1+00W		0.3	123	8	120	1	69	17	<1	6	16	<5
S1 89CM-S L18+00N 0+50W		0.7	27	13	154	6	13	6	<1	<5	<5	<5
S1 89CM-S L18+00N 0+00E		0.8	9	16	90	6	4	4	<1	<5	12	9
S1 89CM-S L18+00N 0+50E		0.7	23	13	118	5	9	4	<1	<5	<5	<5
S1 89CM-S L18+00N 1+50E		0.3	9	15	237	7	16	6	<1	<5	<5	<5
S1 89CM-S L18+00N 2+50E		0.6	46	8	154	3	38	14	<1	<5	49	5
S1 89CM-S L18+00N 3+00E		1.6	33	15	169	7	13	6	<1	<5	25	6
S1 89CM-S L18+00N 3+50E		1.3	74	11	206	4	87	23	<1	<5	23	5
S1 89CM-S L18+00N 4+00E		1.0	25	10	165	6	20	6	<1	<5	<5	5
S1 89CM-S L18+00N 5+00E		0.4	34	9	145	4	38	11	<1	<5	16	6
S1 89CM-S L18+00N 5+50E		1.1	11	12	112	5	16	5	<1	<5	5	<5
S1 89CM-S L13+00N 3+00W		0.4	76	9	144	1	61	15	<1	6	18	<5
S1 89CM-S L13+00N 2+50W		0.5	35	12	182	3	11	10	<1	<5	<5	8
S1 89CM-S L13+00N 2+00W		0.5	104	9	112	2	59	20	<1	<5	25	<5
S1 89CM-S L13+00N 1+50W		0.4	91	10	135	3	68	19	<1	<5	47	5
S1 89CM-S L13+00N 1+00W		0.5	77	7	140	3	48	22	<1	<5	38	6
S1 89CM-S L13+00N 0+50W		0.3	90	7	127	<1	53	18	<1	<5	20	<5
S1 89CT-S L19+00N 7+00E		1.2	31	18	119	8	12	7	<1	<5	9	9
S1 89CT-S L19+00N 8+00E		0.9	14	10	44	5	3	3	<1	<5	<5	<5
S1 89CT-S L19+00N 8+50E		0.6	15	20	111	6	6	6	<1	<5	<5	<5
S1 89CT-S L19+00N 9+00E		0.5	14	16	121	7	8	4	<1	<5	<5	<5
S1 89CT-S L19+00N 9+90E		0.4	8	12	84	4	4	2	<1	<5	7	<5
S1 89CTS L19+00N 10+50E		1.3	6	24	50	5	3	<1	<1	<5	7	<5
S1 89CTS L19+00N 11+00E		0.9	8	19	56	8	3	2	<1	<5	13	<5
S1 89CTS L19+00N 11+50E		0.9	8	18	73	8	3	2	<1	<5	<5	9
S1 89CTS L19+00N 12+00E		0.4	8	20	183	8	4	3	<1	<5	<5	<5
S1 89CT-S L18+00N 6+50E		0.6	23	8	62	2	30	5	<1	<5	20	<5
S1 89CT-S L18+00N 7+00E		0.8	7	9	56	27	5	5	<1	<5	6	<5
S1 89CT-S L18+00N 7+50E		0.4	28	10	162	5	21	11	<1	<5	27	<5
S1 89CT-S L18+00N 8+00E		0.4	35	6	91	<1	53	9	<1	<5	11	<5

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SAMPLE NUMBER	ELEMENT UNITS	Fe PCT	Mn PCT	Te PPM	Ba PPM	Cr PPM	V PPM	Sn PPM	W PPM	La PPM	Al PCT	Mg PCT
S1 89CM-S L19+00N 3+00W		6.81	0.11	<10	84	62	145	<20	<10	19	4.87	1.38
S1 89CM-S L19+00N 2+50W		8.27	0.03	<10	63	28	129	<20	<10	18	2.48	0.46
S1 89CM-S L19+00N 2+00W		6.02	0.05	<10	70	35	74	<20	<10	26	4.03	0.47
S1 89CM-S L19+00N 1+50W		6.33	0.05	<10	215	30	153	<20	<10	12	3.04	1.24
S1 89CM-S L19+00N 1+00W		5.31	0.07	<10	185	124	60	<20	<10	31	4.48	0.92
S1 89CM-S L19+00N 0+50W		6.82	0.04	<10	110	55	156	<20	<10	16	4.81	1.16
S1 89CM-S L18+50N 0+00E		6.97	0.05	<10	69	19	7	<20	<10	40	9.10	<0.05
S1 89CM-S L18+00N 3+00W		6.01	0.05	<10	86	20	24	<20	<10	32	6.46	0.16
S1 89CM-S L18+00N 2+50W		6.27	0.07	<10	95	15	20	<20	<10	55	6.16	0.10
S1 89CM-S L18+00N 2+00W		8.06	0.06	16	155	34	236	<20	<10	9	3.41	1.62
S1 89CM-S L18+00N 1+00W		4.86	0.07	<10	244	115	126	<20	<10	7	2.42	1.58
S1 89CM-S L18+00N 0+50W		6.39	0.05	<10	70	27	43	<20	<10	49	5.21	0.28
S1 89CM-S L18+00N 0+00E		7.36	0.07	<10	62	20	11	<20	<10	27	9.06	<0.05
S1 89CM-S L18+00N 0+50E		5.74	0.03	<10	51	28	49	<20	<10	37	4.36	0.18
S1 89CM-S L18+00N 1+50E		6.48	0.08	<10	107	18	8	<20	<10	71	5.93	0.08
S1 89CM-S L18+00N 2+50E		5.11	0.05	<10	172	113	108	<20	<10	11	3.37	1.38
S1 89CM-S L18+00N 3+00E		7.16	0.10	<10	80	31	49	<20	<10	85	5.60	0.30
S1 89CM-S L18+00N 3+50E		4.80	0.08	<10	208	176	117	<20	<10	11	4.51	1.73
S1 89CM-S L18+00N 4+00E		5.90	0.05	<10	70	45	31	<20	<10	27	5.77	0.28
S1 89CM-S L18+00N 5+00E		4.98	0.09	<10	155	102	90	<20	<10	28	3.10	0.93
S1 89CM-S L18+00N 5+50E		7.44	0.05	<10	122	42	19	<20	<10	30	6.86	0.07
S1 89CM-S L13+00N 3+00W		4.84	0.08	<10	221	109	126	<20	<10	18	2.72	1.53
S1 89CM-S L13+00N 2+50W		4.95	0.04	<10	119	25	110	<20	<10	33	5.50	1.01
S1 89CM-S L13+00N 2+00W		5.71	0.08	<10	228	110	140	<20	<10	12	2.39	1.54
S1 89CM-S L13+00N 1+50W		5.64	0.09	<10	297	105	125	<20	<10	15	2.19	1.40
S1 89CM-S L13+00N 1+00W		6.30	0.11	10	195	104	133	<20	<10	10	2.38	1.25
S1 89CM-S L13+00N 0+50W		5.27	0.06	<10	151	105	134	<20	<10	16	2.77	1.45
S1 89CT-S L19+00N 7+00E		5.98	0.11	<10	89	49	57	<20	<10	85	4.01	0.31
S1 89CT-S L19+00N 8+00E		5.34	0.02	<10	99	16	143	<20	<10	8	1.71	0.46
S1 89CT-S L19+00N 8+50E		5.16	0.11	<10	112	40	70	<20	<10	46	3.03	0.47
S1 89CT-S L19+00N 9+00E		6.40	0.03	<10	104	51	68	<20	<10	25	3.48	0.40
S1 89CT-S L19+00N 9+90E		2.81	0.02	<10	96	19	55	<20	<10	25	2.00	0.23
S1 89CTS L19+00N 10+50E		7.54	0.02	<10	21	23	9	<20	<10	31	7.41	<0.05
S1 89CTS L19+00N 11+00E		9.31	0.04	<10	22	18	14	<20	13	112	5.67	<0.05
S1 89CTS L19+00N 11+50E		7.25	0.02	<10	22	18	19	<20	13	66	5.48	<0.05
S1 89CTS L19+00N 12+00E		5.60	0.26	<10	71	14	26	<20	<10	105	3.38	0.09
S1 89CT-S L18+00N 6+50E		3.81	0.02	<10	64	138	119	<20	<10	4	2.71	0.93
S1 89CT-S L18+00N 7+00E		8.58	0.03	<10	57	26	62	<20	13	17	5.12	0.17
S1 89CT-S L18+00N 7+50E		4.86	0.05	<10	109	82	92	<20	<10	23	3.84	0.85
S1 89CT-S L18+00N 8+00E		4.49	0.02	<10	182	163	114	<20	<10	4	3.49	1.33

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SAMPLE NUMBER	ELEMENT UNITS	Ca PCT	Na PCT	K PCT	Sr PPM	Y PPM
S1 89CM-S L19+00N 3+00W		0.30	0.05	0.49	35	20
S1 89CM-S L19+00N 2+50W		0.10	<0.05	0.25	6	7
S1 89CM-S L19+00N 2+00W		0.11	<0.05	0.09	4	15
S1 89CM-S L19+00N 1+50W		0.33	<0.05	0.68	22	7
S1 89CM-S L19+00N 1+00W		0.12	<0.05	0.19	6	20
S1 89CM-S L19+00N 0+50W		0.11	<0.05	0.09	15	9
S1 89CM-S L18+50N 0+00E		<0.05	0.09	0.08	2	34
S1 89CM-S L18+00N 3+00W		0.08	<0.05	0.06	10	15
S1 89CM-S L18+00N 2+50W		0.05	0.09	0.10	2	54
S1 89CM-S L18+00N 2+00W		0.31	<0.05	0.54	18	10
S1 89CM-S L18+00N 1+00W		0.44	<0.05	0.67	20	9
S1 89CM-S L18+00N 0+50W		0.07	<0.05	0.11	10	32
S1 89CM-S L18+00N 0+00E		<0.05	0.06	0.06	<1	20
S1 89CM-S L18+00N 0+50E		<0.05	<0.05	0.07	4	28
S1 89CM-S L18+00N 1+50E		<0.05	0.06	0.10	4	58
S1 89CM-S L18+00N 2+50E		0.33	0.05	0.48	21	8
S1 89CM-S L18+00N 3+00E		0.08	0.06	0.11	8	61
S1 89CM-S L18+00N 3+50E		0.44	0.08	0.61	34	17
S1 89CM-S L18+00N 4+00E		0.11	<0.05	0.06	10	21
S1 89CM-S L18+00N 5+00E		0.31	0.09	0.34	25	22
S1 89CM-S L18+00N 5+50E		<0.05	<0.05	0.07	6	17
S1 89CM-S L13+00N 3+00W		0.67	0.06	0.59	31	17
S1 89CM-S L13+00N 2+50W		0.76	0.05	0.61	33	22
S1 89CM-S L13+00N 2+00W		0.56	<0.05	0.65	23	12
S1 89CM-S L13+00N 1+50W		0.75	0.06	0.63	30	15
S1 89CM-S L13+00N 1+00W		0.47	<0.05	0.36	24	12
S1 89CM-S L13+00N 0+50W		0.35	<0.05	0.41	18	16
S1 89CT-S L19+00N 7+00E		0.19	<0.05	0.09	12	58
S1 89CT-S L19+00N 8+00E		0.16	<0.05	0.14	23	4
S1 89CT-S L19+00N 8+50E		0.11	<0.05	0.09	8	28
S1 89CT-S L19+00N 9+00E		0.10	<0.05	0.08	9	15
S1 89CT-S L19+00N 9+90E		0.43	0.06	0.09	29	11
S1 89CTS L19+00N 10+50E		<0.05	<0.05	0.05	<1	16
S1 89CTS L19+00N 11+00E		<0.05	0.06	<0.05	<1	50
S1 89CTS L19+00N 11+50E		<0.05	<0.05	<0.05	3	38
S1 89CTS L19+00N 12+00E		0.29	0.06	0.08	13	84
S1 89CT-S L18+00N 6+50E		0.16	0.07	0.23	22	3
S1 89CT-S L18+00N 7+00E		<0.05	<0.05	0.05	5	10
S1 89CT-S L18+00N 7+50E		0.23	<0.05	0.22	17	13
S1 89CT-S L18+00N 8+00E		0.06	<0.05	0.40	10	5

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A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	Cu PPM	Pb PPM	Zn PPM	Mo PPM	Ni PPM	Co PPM	Cd PPM	Bi PPM	As PPM	Sb PPM
S1 89CT-S L18+00N 8+50E		1.0	9	13	55	4	3	<1	<1	<5	<5	<5
S1 89CT-S L18+00N 9+00E		0.8	29	28	218	28	49	20	<1	<5	36	7
S1 89CT-S L18+00N 9+50E		1.1	5	16	50	6	3	2	<1	<5	6	8
S1 89CTS L18+00N 10+00E		0.5	10	13	103	6	7	5	<1	<5	<5	<5
S1 89CTS L18+00N 10+50E		0.7	15	25	79	14	3	<1	<1	<5	12	5
S1 89CTS L18+00N 11+00E		0.5	45	13	165	5	48	12	<1	<5	11	<5
S1 89CTS L18+00N 11+50E		0.7	35	8	101	5	33	7	<1	<5	<5	<5
S1 89CTS L18+00N 12+00E		0.6	13	19	46	7	7	1	<1	<5	9	<5
S1 89CTS L18+00N 12+50E		0.3	23	9	135	6	25	8	<1	<5	19	<5

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SAMPLE NUMBER	ELEMENT UNITS	Fe PCT	Mn PCT	Te PPM	Ba PPM	Cr PPM	V PPM	Sn PPM	W PPM	La PPM	Al PCT	Mg PCT
S1 89CT-S	L18+00N 8+50E	6.12	0.02	<10	20	18	14	<20	<10	27	7.33	<0.05
S1 89CT-S	L18+00N 9+00E	6.44	0.67	<10	120	33	34	<20	<10	55	3.64	0.23
S1 89CT-S	L18+00N 9+50E	6.17	0.04	<10	39	15	8	<20	<10	31	8.31	<0.05
S1 89CTS	L18+00N 10+00E	5.79	0.10	<10	39	14	6	<20	<10	34	7.19	<0.05
S1 89CTS	L18+00N 10+50E	>10.00	0.04	12	9	21	14	<20	16	46	2.59	0.05
S1 89CTS	L18+00N 11+00E	5.77	0.09	<10	151	146	90	<20	<10	40	4.55	1.37
S1 89CTS	L18+00N 11+50E	4.85	0.06	<10	101	108	70	<20	<10	20	2.69	0.77
S1 89CTS	L18+00N 12+00E	6.18	0.02	<10	24	27	40	<20	<10	25	3.60	<0.05
S1 89CTS	L18+00N 12+50E	5.05	0.05	<10	49	73	58	<20	<10	43	3.98	0.61

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SAMPLE NUMBER	ELEMENT UNITS	Ca PCT	Na PCT	K PCT	Sr PPM	Y PPM
S1 89CT-S L18+00N 8+50E		<0.05	<0.05	<0.05	2	15
S1 89CT-S L18+00N 9+00E		0.26	0.05	0.11	18	56
S1 89CT-S L18+00N 9+50E		<0.05	<0.05	<0.05	<1	21
S1 89CTS L18+00N 10+00E		<0.05	<0.05	0.06	<1	25
S1 89CTS L18+00N 10+50E		<0.05	<0.05	0.10	<1	19
S1 89CTS L18+00N 11+00E		0.14	0.05	0.41	13	30
S1 89CTS L18+00N 11+50E		0.17	<0.05	0.20	9	13
S1 89CTS L18+00N 12+00E		0.13	<0.05	<0.05	6	11
S1 89CTS L18+00N 12+50E		0.17	0.05	0.11	13	31

APPENDIX VI

GEOPHYSICAL DATA, PROCEDURES AND INTERPRETATION

INTRODUCTION

This report deals with geophysical surveys on the property described in previous sections.

The field work was carried out by the writer of this report. The compilation, presentation and interpretation of the field data was done by the writer of this section of the report.

The geophysical surveys consisted of total magnetic field measurements, as well as anomalous VLF-EM measurements due to primary signals transmitted from stations located at Annapolis, Maryland (NSS 21.4 kHz) and Seattle, Washington (NLK 24.8 kHz). The VLF-EM measurements recorded the vertical in-phase and out-phase induced magnetic fields together with the horizontal field due to the transmitted signals.

The VLF-EM stations are operated on a continuous basis subject to a weekly preventative maintenance period. During these periods no signals are transmitted, and hence no geophysical surveying can be conducted. The scheduled weekly maintenance periods are:
NSS, Annapolis, Maryland, Tuesdays 1200-2000 GMT
NLK, Seattle, Washington, Thursdays 1500-2300 GMT

The incoming direction of the signals from the above two transmitter stations appear to respond to conductivity contrasts related to major structural trends in the property

area. The apparent directions to VLF-EM transmitter stations in the general area of the property are: Annapolis 091 degrees, and Seattle 142 degrees. Therefore, primary signals are reasonably coupled with the more significant geological trends. A very general approximation considers the more significant geological trends as striking, one, 120-150 degrees, two, 210-240 degrees. In the property area the 120-150 degree trends are usually associated with basemetal occurrences, which may be of volcanic exhalative origin. The 210-240 degree structures could be seen as representing a somewhat broader spectrum of mineralization events. Whereas the 210-240 degree structures most commonly are detected as en echelon off-sets of basemetal horizons, they may also be seen as SNIP type depositions. The 210-240 degree en echelon off-set of basemetal horizons are frequently associated with auriferous "overprint" mineralization on basemetal horizons. For this reason it is important configure a grid survey lay-out capable of detecting both these structural directions. The simplest way of doing so is via a box-grid survey , e.g. a set of survey lines perpendicular to each other. It would be worthwhile to note that the interpretation of field data over a box-grid survey is within reason directionally independent, therefore, the direction of the survey lines is not of ultimate importance.

The purpose of the geophysical surveys has been to arrive at

anomalous interpretations which are believed to be coincident with geological features below surface potentially important to the occurrences of sulphide mineralization.

Apart from the reasonable primary signal couple with major geological trends it worthwhile noting that in the Iskut River area conductive overburden, or conductive swamp conditions are virtually nonexistent. In addition, sulphide mineralizations, potentially auriferous, in the Iskut River area are seldom massive to a point which might be considered ideal for electromagnetic surveying. In these situations it is appropriate to use electromagnetic survey methods configured to use the highest possible transmitter signal frequency. The VLF-EM method incorporates the higher signal frequencies in applied geophysics and has proven to be a reliable survey method for locating conductive zones or contrasts in the near surface geological column. The maximum depth of detectable electromagnetic sources in the geological column and within the reported survey area is thought to be about 200 meters. This maximum depth of penetration is a factor of experience after several years of geophysical surveying in the Iskut River area.

The surveys have been denoted as the West Grid and the South Grid. These grids consist of; West Grid 21,000 meters and South Grid 3,325 meters.

The survey instrumentation consisted of a Scintrex IGS-2 Proton Magnetometer/VLF-EM field unit and a Scintrex MP-3 base station magnetometer. Both units incorporate a micro processor which stores recordings made during the survey day. At the end of the survey day all recorded information was dumped to a computer for processing, presentation and storage.

The presentation and interpretation of the field data has been done based on contour plans. The reason for following this approach has been in recognition of the fact that a field measurement participating in reflecting an anomalous condition may not necessarily be located vertically below the survey line. Therefore, field measurements along perpendicular survey lines can be used in producing the contour plans, without being concerned about the orientation of the survey line with respect to the respective transmitter stations.

The numerical measurements made along the survey grid are attached to this report.

The location of the survey grids is described elsewhere in this report.

SURVEY PROCEDURES

At the beginning of each survey day the field instrument and the base station internal clocks were initialized. They were synchronized to within one second. The base station was set up to record the total magnetic field every fifteen seconds. The variation over this time window was mostly less than one nanotesla (nT). The purpose of the base station recordings was to correct for diurnal variations due to solar activities. During survey periods when solar activities were noted to have been excessive survey data was rejected and the grid coverage affected in this manner resurveyed when conditions improved.

The IGS-2 instrument was initialized so that measurements were made sequentially. That is, when making a measurement the previous measurement was displayed to check for potentially erroneous gradients between stations. Throughout all surveys the measurement sequence was as follows:

1) Total Magnetic Field.
2) Seattle VLF-EM responses.
3) Annapolis VLF-EM responses.

DATA REDUCTION

The computer program for downloading field instrument and base station data to a computer was supplied by Scintrex Ltd. The total magnetic field measurements were adjusted according to the base station reading taken approximately at the same

time as the field reading and with respect to a base value of 57,250 nT at the base station. In this respect, the total magnetic field measurements are absolute to within plus/minus 2.5 nT. The latter being the standard error in computing the mean value at the base station (57,250 nT).

The VLF-EM field measurements were used to compute the quadrature and dip angle values at the station. These values were computed using formulas supplied by Scintrex Ltd.

Survey control point coordinated were entered using a text editor. A computer program was used to interpolate the coordinates of intervening survey stations.
The final data base consisted of all valuable geophysical information, listed as per attachments.

The above data base was used to interpolate grid matrices. Whereas a survey station interval of 12.5 meters was used throughout all survey grids, a matrix node interval of 10 meters was specified. The interpolation procedure used to compute the matrices can expect erratic attributes in field observations. As a general rule erratic attributes tend to decay rapidly in space. Therefore, a 20 meter lowpass filter was applied to the interpolated matrices, thereby, establishing approximately the original sample space, with some suppression of erratics. By erratics is meant the uncertainty in making a field measurement due to possible

location errors, inexactness in reoccupying a station, unaccountable drift in signals or instrument, or any other possible random events.

The interpolated dip angle matrices were Fraser filter, rather than applying this filter to original measurements. The reason for filtering in this manner was to optimize the suppression of topographic effects and orient the Fraser filter in a direction perpendicular to the apparent signal direction. Since a "box" grid was surveyed it would not have been possible to Fraser filter the original data along survey lines which were striking within, say, 30 degrees, or so, towards transmitter stations.

The contour plans of the survey results are attached to this report. They are noted as figure numbers 16 to 24, inclusive, for the West Grid, and figure numbers 25 to 32, inclusive, for the South Grid.

INTERPRETATION

The objective of interpretations has been to arrive at opinions about the location of structural features within the survey areas. The intent of the approach has been to provide information which can be correlated with other types of exploration data in defining exploration targets.

It should be noted that geophysical anomalies are ensamble averages. This means that when correlating data and information reflecting geological conditions at surface, that lateral shift regarding interpreted locations may have to be considered. Such shifts are most often due to dipping structures.

The interpretational results are illustrated in Figures 16 and 25.

WEST GRID

A northwesterly striking magnetic high in the central part of the survey area could suggest intrusive units potentially of volcanic origin.

Several conductors string easterly and a conductor with conductive shearzone continuations are likely related to events indicated by the magnetic high.

The geophysical surveys suggest several northeasterly striking faults which , if they exist, are thought to be of a later age than the above.

Five relativly strong conductors are to be target areas for further exploration efforts.

SOUTH GRID

The more interesting feature appears to be a fault/contact type anomaly from 2700 SOUTH and 900 EAST, across approximately 2800 SOUTH and 1100 EAST, then gently turning due south. While examining all geophysical plans it would appear that this anomaly is potentially a contact between volcanics and sediments. The volcanic units appear to be northwesterly of this anomaly, and the sediments to the east.

The VLF-EM quadrature over the suspected sedimentary units is somewhat less negative than the same is positive over the potential volcanic units. The fact that the negative amplitudes are smaller than the positive amplitudes may indicate alterations, say, K-spar alteration with quartz stringers and veins in the negative quadrature area.

A magnetic linear has been noted in the eastern part of the survey area between 2800 SOUTH and 2900 SOUTH. This linear is not well understood due to the lack of survey coverage. It could indicate a contact or a fault.

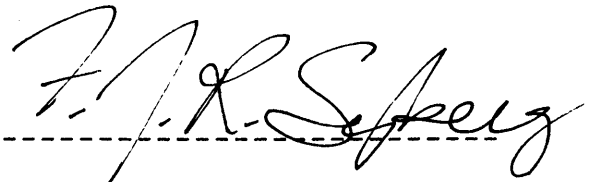
F.J.R. Syberg, Geophysicist.

CERTIFICATE OF QUALIFICATION

I, F.J.R. Syberg, 2257 Franklin Street, Vancouver, B.C., hereby certify that:

1) I graduated from the University of British Columbia in 1967 having obtained a B.Sc. degree majoring in geophysics and geology.
2) I have practised my profession since graduation.
3) I have been engaged in mining exploration and production since 1956.
4) I am responsible for all computer programs used to process the field data.
5) I have no interest whatsoever in the securities of Tymar Resources Inc. or Consolidated Goldwest Resources Ltd.
6) I grant Tymar Resources Inc. and Consolidated Goldwest Resources Ltd. permission to use all data and information contained in this report as the company may see fit.

Dated: March 21, 1991.



F.J.R. Syberg, Geophysicist.

Listing of Geophysical Data

South Grid

Column	
1	Line number
2	Station number
3	Relative x-coordinate
4	Relative y-coordinate
5	Total Magnetic Field - diurnally corrected
	VLF-EM Seattle, 24.8 kHz
6	Vertical in-phase anomalous magnetic field
7	Vertical out-phase anomalous magnetic field
8	Horizontal magnetic field
9	Computed quadrature
10	Computed dip angle
	VLF-EM Annapolis, 21.4 kHz
11	Vertical in-phase anomalous magnetic field
12	Vertical out-phase anomalous magnetic field
13	Horizontal magnetic field
14	Computed quadrature
15	Computed dip angle

2900S	1200W	-1200.0	-2900.0	57202.6	26	16	19.0	17.1	14.9	7	8	6.0	8.0	4.0
2900S	1187W	-1187.0	-2900.0	57204.9	21	12	21.8	12.5	12.0	6	7	6.0	7.0	3.5
2900S	1175W	-1175.0	-2900.0	57206.6	18	12	21.0	12.4	10.3	1	6	6.2	6.0	.6
2900S	1162W	-1162.0	-2900.0	57229.9	30	10	19.4	10.9	16.8	1	5	6.3	5.0	.6
2900S	1150W	-1150.0	-2900.0	57236.3	10	4	24.7	4.0	5.7	-6	2	6.1	2.0	-3.4
2900S	1137W	-1137.0	-2900.0	57228.0	0	-1	25.7	-1.0	.0	-11	-1	6.0	-1.0	-6.3
2900S	1125W	-1125.0	-2900.0	57249.9	-6	-5	25.6	-5.0	-3.4	-13	-5	6.1	-5.1	-7.4
2900S	1112W	-1112.0	-2900.0	57263.6	-13	-10	26.1	-10.2	-7.5	-16	-9	6.3	-9.2	-9.2
2900S	1100W	-1100.0	-2900.0	57295.3	-16	-12	24.6	-12.3	-9.2	-20	-10	5.8	-10.4	-11.4
2900S	1087W	-1087.0	-2900.0	57271.7	-12	-14	23.9	-14.2	-7.0	-20	-14	5.7	-14.6	-11.5
2900S	1075W	-1075.0	-2900.0	57280.3	-17	-17	23.4	-17.5	-9.9	-21	-15	5.5	-15.7	-12.1
2900S	1062W	-1062.0	-2900.0	57230.0	-17	-15	22.9	-15.4	-9.9	-21	-14	5.1	-14.6	-12.1
2900S	1050W	-1050.0	-2900.0	57241.2	-14	-12	23.0	-12.2	-8.1	-19	-9	5.2	-9.3	-10.8
2900S	1037W	-1037.0	-2900.0	57228.1	-15	-8	22.7	-8.2	-8.6	-21	-6	5.3	-6.3	-11.9
2900S	1025W	-1025.0	-2900.0	57231.8	-21	-9	23.2	-9.4	-11.9	-21	-4	5.2	-4.2	-11.9
2900S	1012W	-1012.0	-2900.0	57258.3	-17	-4	23.7	-4.1	-9.7	-18	-2	5.4	-2.1	-10.2
2900S	1000W	-1000.0	-2900.0	57239.6	-24	-2	22.9	-2.1	-13.5	-22	1	5.2	1.0	-12.4
2900S	987W	-987.0	-2900.0	57233.2	-23	-2	22.1	-2.1	-13.0	-24	0	5.2	.0	-13.5
2900S	975W	-975.0	-2900.0	57261.5	-25	-4	21.1	-4.3	-14.1	-20	-2	5.1	-2.1	-11.3
2900S	962W	-962.0	-2900.0	57257.5	-30	-7	19.6	-7.6	-16.8	-25	-2	5.1	-2.1	-14.0
2900S	950W	-950.0	-2900.0	57266.7	-35	-7	20.0	-7.9	-19.4	-27	-5	4.8	-5.4	-15.1
2900S	937W	-937.0	-2900.0	57264.6	-38	-7	17.8	-8.0	-20.9	-23	-6	4.8	-6.3	-13.0
2900S	925W	-925.0	-2900.0	57247.7	-35	-8	16.1	-9.0	-19.4	-17	-5	4.8	-5.1	-9.7
2900S	912W	-912.0	-2900.0	57261.8	-31	-7	17.1	-7.7	-17.3	-21	-5	4.7	-5.2	-11.9
2900S	900W	-900.0	-2900.0	57270.5	-25	-6	16.7	-6.4	-14.1	-13	-3	4.8	-3.1	-7.4
2900S	887W	-887.0	-2900.0	57328.6	-32	-5	17.7	-5.5	-17.8	-17	-3	4.7	-3.1	-9.7
2900S	875W	-875.0	-2900.0	57232.5	-25	-7	17.0	-7.4	-14.1	-20	-2	4.5	-2.1	-11.3
2900S	862W	-862.0	-2900.0	57220.6	-23	-6	16.5	-6.3	-13.0	-16	-2	4.6	-2.1	-9.1
2900S	850W	-850.0	-2900.0	57200.5	-22	-5	16.4	-5.2	-12.4	-16	-3	4.7	-3.1	-9.1
2900S	837W	-837.0	-2900.0	57211.1	-17	-3	16.2	-3.1	-9.7	-12	-2	4.6	-2.0	-6.8
2900S	825W	-825.0	-2900.0	57216.0	-10	-3	15.4	-3.0	-5.7	-9	0	4.7	.0	-5.1
2900S	812W	-812.0	-2900.0	57223.0	-13	-2	17.0	-2.0	-7.4	-6	1	4.8	1.0	-3.4
2900S	800W	-800.0	-2900.0	57225.9	-10	-4	16.0	-4.0	-5.7	-9	0	4.8	.0	-5.1
2900S	787W	-787.0	-2900.0	57229.4	-8	-3	16.6	-3.0	-4.6	-3	0	4.8	.0	-1.7
2900S	775W	-775.0	-2900.0	57240.0	-12	-3	18.2	-3.0	-6.8	-8	1	4.9	1.0	-4.6
2900S	762W	-762.0	-2900.0	57232.9	-7	-3	17.5	-3.0	-4.0	-7	0	4.8	.0	-4.0
2900S	750W	-750.0	-2900.0	57234.9	-14	-3	17.8	-3.1	-8.0	-16	0	4.7	.0	-9.1
2900S	737W	-737.0	-2900.0	57248.2	-10	-5	17.7	-5.1	-5.7	-10	0	4.9	.0	-5.7
2900S	725W	-725.0	-2900.0	57221.9	-7	-8	17.2	-8.0	-4.0	-8	-3	4.9	-3.0	-4.6
2900S	712W	-712.0	-2900.0	57221.1	-13	-8	18.0	-8.1	-7.5	-9	-4	5.0	-4.0	-5.2
2900S	700W	-700.0	-2900.0	57202.2	-12	-7	17.4	-7.1	-6.9	-5	-1	5.0	-1.0	-2.9
2900S	687W	-687.0	-2900.0	57235.4	-2	-8	16.6	-8.0	-1.2	-3	-1	5.1	-1.0	-1.7
2900S	675W	-675.0	-2900.0	57209.4	0	-8	16.8	-8.0	.0	-5	0	5.2	.0	-2.9
2900S	662W	-662.0	-2900.0	57213.5	-4	-7	17.9	-7.0	-2.3	-5	-2	5.1	-2.0	-2.9
2900S	650W	-650.0	-2900.0	57217.9	-1	-4	18.5	-4.0	-.6	-3	0	5.1	.0	-1.7
2900S	637W	-637.0	-2900.0	57219.0	0	-2	18.7	-2.0	.0	2	0	5.2	.0	1.1
2900S	625W	-625.0	-2900.0	57233.4	2	0	19.5	.0	1.1	-2	1	5.1	1.0	-1.1
2900S	612W	-612.0	-2900.0	57241.7	10	1	18.8	1.0	5.7	6	2	5.2	2.0	3.4
2900S	600W	-600.0	-2900.0	57230.1	-2	-1	21.8	-1.0	-1.1	-5	0	5.2	.0	-2.9
2900S	587W	-587.0	-2900.0	57260.7	-4	-2	20.8	-2.0	-2.3	-10	0	4.9	.0	-5.7
2900S	575W	-575.0	-2900.0	57225.9	-23	-3	20.7	-3.2	-13.0	-17	0	4.6	.0	-9.6
2900S	562W	-562.0	-2900.0	57219.1	-30	-6	20.3	-6.5	-16.8	-22	-2	4.6	-2.1	-12.4
2900S	550W	-550.0	-2900.0	57258.4	-16	-6	18.3	-6.2	-9.1	-19	-1	4.4	-1.0	-10.8
2900S	537W	-537.0	-2900.0	57233.9	-17	-12	16.9	-12.4	-9.8	-19	-4	4.4	-4.1	-10.8
2900S	525W	-525.0	-2900.0	57234.5	-14	-6	16.8	-6.1	-8.0	-9	-2	4.2	-2.0	-5.1

2900S	512W	-512.0	-2900.0	57249.3	-11	-5	17.2	-5.1	-6.3	-15	0	4.0	.0	-8.5
2900S	500W	-500.0	-2900.0	57222.5	-6	-7	16.4	-7.0	-3.5	-9	-1	4.3	-1.0	-5.1
2900S	487W	-487.0	-2900.0	57201.5	-4	-6	16.1	-6.0	-2.3	-5	-1	4.2	-1.0	-2.9
2900S	475W	-475.0	-2900.0	57199.8	3	-1	16.3	-1.0	1.7	-6	5	4.2	5.0	-3.4
2900S	462W	-462.0	-2900.0	57159.4	2	1	17.1	1.0	1.1	-3	2	4.4	2.0	-1.7
2900S	450W	-450.0	-2900.0	57196.2	17	12	16.7	12.4	9.8	1	9	4.3	9.0	.6
2800S	1250W	-1250.0	-2800.0	57097.8	4	3	21.8	3.0	2.3	-7	3	6.2	3.0	-4.0
2800S	1237W	-1237.0	-2800.0	57213.5	16	11	20.6	11.3	9.2	1	4	6.5	4.0	.6
2800S	1225W	-1225.0	-2800.0	57206.5	5	19	24.0	19.0	3.0	5	6	6.8	6.0	2.9
2800S	1212W	-1212.0	-2800.0	57248.7	19	17	20.4	17.6	11.1	10	4	7.6	4.0	5.7
2800S	1200W	-1200.0	-2800.0	57216.1	4	9	25.3	9.0	2.3	-11	4	6.2	4.0	-6.3
2800S	1187W	-1187.0	-2800.0	57173.6	10	10	22.8	10.1	5.8	0	5	7.2	5.0	.0
2800S	1175W	-1175.0	-2800.0	57198.0	10	7	23.0	7.1	5.7	-3	2	6.8	2.0	-1.7
2800S	1162W	-1162.0	-2800.0	57195.1	3	6	24.0	6.0	1.7	-7	4	6.5	4.0	-4.0
2800S	1150W	-1150.0	-2800.0	57203.3	-5	5	22.9	5.0	-2.9	-20	1	5.3	1.0	-11.3
2800S	1137W	-1137.0	-2800.0	57238.0	1	4	22.9	4.0	.6	-10	2	6.2	2.0	-5.7
2800S	1125W	-1125.0	-2800.0	57216.7	4	3	23.0	3.0	2.3	-13	3	6.3	3.1	-7.4
2800S	1112W	-1112.0	-2800.0	57226.5	-4	1	23.5	1.0	-2.3	-15	0	6.0	.0	-8.5
2800S	1100W	-1100.0	-2800.0	57237.1	-16	-1	22.5	-1.0	-9.1	-20	-1	5.8	-1.0	-11.3
2800S	1087W	-1087.0	-2800.0	57220.6	-10	-3	23.1	-3.0	-5.7	-18	0	5.9	.0	-10.2
2800S	1075W	-1075.0	-2800.0	57231.2	-10	-2	23.2	-2.0	-5.7	-22	1	5.6	1.0	-12.4
2800S	1062W	-1062.0	-2800.0	57198.8	-4	-1	22.1	-1.0	-2.3	-13	0	5.9	.0	-7.4
2800S	1050W	-1050.0	-2800.0	57209.2	-14	0	23.5	.0	-8.0	-21	0	5.9	.0	-11.9
2800S	1037W	-1037.0	-2800.0	57224.2	-13	0	23.6	.0	-7.4	-23	1	5.6	1.1	-13.0
2800S	1025W	-1025.0	-2800.0	57235.8	-11	-1	22.7	-1.0	-6.3	-20	0	5.6	.0	-11.3
2800S	1012W	-1012.0	-2800.0	57241.8	-27	-1	22.9	-1.1	-15.1	-20	-1	5.8	-1.0	-11.3
2800S	1000W	-1000.0	-2800.0	57222.0	-21	-3	21.3	-3.1	-11.9	-31	-1	5.2	-1.1	-17.2
2800S	987W	-987.0	-2800.0	57306.6	-28	-4	19.7	-4.3	-15.7	-26	-6	5.0	-6.4	-14.6
2800S	975W	-975.0	-2800.0	57310.7	-34	-4	19.5	-4.5	-18.8	-25	-6	4.7	-6.4	-14.1
2800S	962W	-962.0	-2800.0	57300.7	-34	-4	18.9	-4.5	-18.8	-24	-4	4.7	-4.2	-13.5
2800S	950W	-950.0	-2800.0	57292.5	-32	-4	18.4	-4.4	-17.8	-24	-4	4.7	-4.2	-13.5
2800S	937W	-937.0	-2800.0	57321.0	-34	-3	17.7	-3.3	-18.8	-19	-3	4.7	-3.1	-10.8
2800S	925W	-925.0	-2800.0	57303.6	-30	-4	17.9	-4.4	-16.7	-15	-3	4.7	-3.1	-8.5
2800S	912W	-912.0	-2800.0	57304.4	-24	-3	16.8	-3.2	-13.5	-9	-3	4.8	-3.0	-5.1
2800S	900W	-900.0	-2800.0	57284.3	-27	-4	17.6	-4.3	-15.1	-13	-2	4.8	-2.0	-7.4
2800S	887W	-887.0	-2800.0	57273.7	-19	-2	17.1	-2.1	-10.8	-8	-1	4.9	-1.0	-4.6
2800S	875W	-875.0	-2800.0	57285.1	-17	-1	17.1	-1.0	-9.6	-6	-1	4.9	-1.0	-3.4
2800S	862W	-862.0	-2800.0	57272.4	-14	-2	17.9	-2.0	-8.0	-8	-2	4.8	-2.0	-4.6
2800S	850W	-850.0	-2800.0	57283.4	-17	-2	18.6	-2.1	-9.7	-13	-2	4.8	-2.0	-7.4
2800S	837W	-837.0	-2800.0	57297.3	-16	-4	18.6	-4.1	-9.1	-10	-2	5.0	-2.0	-5.7
2800S	825W	-825.0	-2800.0	57284.8	-21	-5	18.6	-5.2	-11.9	-14	-3	4.8	-3.1	-8.0
2800S	812W	-812.0	-2800.0	57319.6	-21	-4	19.1	-4.2	-11.9	-12	-4	5.0	-4.1	-6.9
2800S	800W	-800.0	-2800.0	57301.6	-17	-5	18.7	-5.1	-9.7	-10	-3	5.0	-3.0	-5.7
2800S	787W	-787.0	-2800.0	57304.9	-15	-5	18.3	-5.1	-8.6	-7	-1	5.0	-1.0	-4.0
2800S	775W	-775.0	-2800.0	57300.9	-19	-6	18.6	-6.2	-10.8	-14	-3	4.8	-3.1	-8.0
2800S	762W	-762.0	-2800.0	57315.6	-18	-6	18.6	-6.2	-10.2	-14	-3	4.8	-3.1	-8.0
2800S	750W	-750.0	-2800.0	57298.0	-24	-8	18.1	-8.5	-13.6	-19	-5	4.6	-5.2	-10.8
2800S	737W	-737.0	-2800.0	57318.7	-20	-9	17.9	-9.4	-11.4	-15	-4	4.7	-4.1	-8.5
2800S	725W	-725.0	-2800.0	57341.2	-26	-8	17.9	-8.5	-14.7	-20	-5	4.6	-5.2	-11.3
2800S	712W	-712.0	-2800.0	57308.4	-29	-9	17.3	-9.8	-16.3	-25	-6	4.4	-6.4	-14.1
2800S	700W	-700.0	-2800.0	57319.4	-29	-7	15.5	-7.6	-16.2	-24	-4	4.2	-4.2	-13.5
2800S	687W	-687.0	-2800.0	57296.2	-15	-10	15.8	-10.2	-8.6	-14	-2	4.4	-2.0	-8.0
2800S	675W	-675.0	-2800.0	57299.1	-17	-4	15.7	-4.1	-9.7	-19	0	4.1	.0	-10.8
2800S	662W	-662.0	-2800.0	57306.3	-11	-4	16.4	-4.0	-6.3	-16	-1	4.3	-1.0	-9.1
2800S	650W	-650.0	-2800.0	57293.5	-16	-6	15.8	-6.2	-9.1	-14	-3	4.2	-3.1	-8.0

2800S	637W	-637.0	-2800.0	57311.1	-11	-7	16.6	-7.1	-6.3	-9	-3	4.4	-3.0	-5.1
2800S	625W	-625.0	-2800.0	57282.8	-13	-8	16.0	-8.1	-7.5	-12	-2	4.2	-2.0	-6.8
2800S	612W	-612.0	-2800.0	57284.2	-2	-5	16.3	-5.0	-1.1	-4	0	4.3	.0	-2.3
2800S	600W	-600.0	-2800.0	57281.4	7	3	17.1	3.0	4.0	3	6	4.6	6.0	1.7
2800S	587W	-587.0	-2800.0	57292.5	-4	0	17.8	.0	-2.3	-4	3	4.7	3.0	-2.3
2800S	575W	-575.0	-2800.0	57309.7	-3	2	18.1	2.0	-1.7	-5	4	4.6	4.0	-2.9
2800S	562W	-562.0	-2800.0	57294.3	1	2	18.6	2.0	.6	-4	4	5.1	4.0	-2.3
2800S	550W	-550.0	-2800.0	57315.1	-4	2	19.3	2.0	-2.3	-4	6	4.9	6.0	-2.3
2700S	1250W	-1250.0	-2700.0	57201.2	0	10	23.6	10.0	.0	-16	11	6.0	11.3	-9.2
2700S	1237W	-1237.0	-2700.0	57242.0	-26	17	24.9	18.2	-15.0	-43	21	5.2	25.0	-24.1
2700S	1225W	-1225.0	-2700.0	57236.4	-40	28	21.2	32.8	-23.2	-51	24	4.9	30.5	-28.1
2700S	1212W	-1212.0	-2700.0	57223.0	-16	28	17.5	28.8	-9.8	-19	17	6.0	17.6	-11.1
2700S	1200W	-1200.0	-2700.0	57255.5	-10	24	20.5	24.3	-6.1	-23	16	5.9	16.9	-13.3
2700S	1187W	-1187.0	-2700.0	57182.2	-6	20	19.8	20.1	-3.6	-18	13	6.2	13.4	-10.4
2700S	1175W	-1175.0	-2700.0	57177.8	-4	17	20.4	17.0	-2.4	-22	15	5.8	15.7	-12.7
2700S	1162W	-1162.0	-2700.0	57221.2	-11	14	21.9	14.2	-6.4	-17	12	6.0	12.4	-9.8
2700S	1150W	-1150.0	-2700.0	57241.0	-6	13	20.9	13.0	-3.5	-14	12	6.1	12.2	-8.1
2700S	1137W	-1137.0	-2700.0	57247.3	-11	12	21.3	12.1	-6.4	-22	10	5.7	10.5	-12.5
2700S	1125W	-1125.0	-2700.0	57237.5	-7	11	21.4	11.1	-4.1	-26	9	5.7	9.6	-14.7
2700S	1112W	-1112.0	-2700.0	57237.0	-7	10	21.3	10.0	-4.0	-17	11	6.2	11.3	-9.8
2700S	1100W	-1100.0	-2700.0	57236.7	-8	10	20.8	10.1	-4.6	-22	9	6.1	9.4	-12.5
2700S	1087W	-1087.0	-2700.0	57233.8	-14	9	21.8	9.2	-8.0	-25	8	5.8	8.5	-14.1
2700S	1075W	-1075.0	-2700.0	57266.5	-14	7	21.7	7.1	-8.0	-24	5	5.9	5.3	-13.5
2700S	1062W	-1062.0	-2700.0	57254.3	-13	4	21.0	4.1	-7.4	-16	4	6.0	4.1	-9.1
2700S	1050W	-1050.0	-2700.0	57231.7	-17	2	20.9	2.1	-9.7	-22	3	5.9	3.1	-12.4
2700S	1037W	-1037.0	-2700.0	57243.8	-20	0	19.6	.0	-11.3	-24	2	5.7	2.1	-13.5
2700S	1025W	-1025.0	-2700.0	57264.9	-14	0	15.9	.0	-8.0	-15	1	5.8	1.0	-8.5
2700S	1012W	-1012.0	-2700.0	57229.9	-20	0	18.8	.0	-11.3	-25	2	5.7	2.1	-14.0
2700S	1000W	-1000.0	-2700.0	57248.9	-22	0	19.3	.0	-12.4	-30	0	5.6	.0	-16.7
2700S	987W	-987.0	-2700.0	57242.3	-10	3	12.8	3.0	-5.7	-26	4	5.5	4.3	-14.6
2700S	975W	-975.0	-2700.0	57274.2	-19	3	18.7	3.1	-10.8	-22	2	5.9	2.1	-12.4
2700S	962W	-962.0	-2700.0	57270.3	-14	0	16.3	.0	-8.0	-27	0	5.6	.0	-15.1
2700S	950W	-950.0	-2700.0	57272.8	-25	0	18.8	.0	-14.0	-22	0	5.7	.0	-12.4
2700S	937W	-937.0	-2700.0	57259.1	-20	0	17.4	.0	-11.3	-14	0	5.5	.0	-8.0
2700S	925W	-925.0	-2700.0	57258.8	-26	-1	18.4	-1.1	-14.6	-23	0	5.7	.0	-13.0
2700S	912W	-912.0	-2700.0	57274.3	-26	-1	18.1	-1.1	-14.6	-18	1	5.7	1.0	-10.2
2700S	900W	-900.0	-2700.0	57257.2	-19	-4	16.1	-4.1	-10.8	-13	-1	5.5	-1.0	-7.4
2600S	1250W	-1250.0	-2600.0	57224.2	4	13	23.3	13.0	2.3	-7	14	5.1	14.1	-4.1
2600S	1237W	-1237.0	-2600.0	57227.6	3	18	25.4	18.0	1.8	-13	18	5.6	18.3	-7.6
2600S	1225W	-1225.0	-2600.0	57249.2	-21	22	26.1	23.0	-12.4	-13	21	6.5	21.4	-7.7
2600S	1212W	-1212.0	-2600.0	57256.3	-24	31	20.5	33.0	-14.8	-28	24	5.6	26.0	-16.5
2600S	1200W	-1200.0	-2600.0	57241.5	-20	27	21.2	28.2	-12.1	-28	19	5.5	20.5	-16.2
2600S	1187W	-1187.0	-2600.0	57217.9	-8	25	20.2	25.2	-4.9	-28	20	5.1	21.6	-16.2
2600S	1174W	-1174.0	-2600.0	57234.7	-9	21	21.1	21.2	-5.4	-23	15	5.3	15.8	-13.2
2600S	1162W	-1162.0	-2600.0	57241.5	-8	18	21.6	18.1	-4.7	-23	12	5.6	12.6	-13.1
2600S	1150W	-1150.0	-2600.0	57242.5	-6	15	20.6	15.1	-3.5	-28	10	5.4	10.8	-15.8
2600S	1137W	-1137.0	-2600.0	57243.5	-12	11	20.5	11.2	-6.9	-27	6	5.6	6.4	-15.2
2600S	1125W	-1125.0	-2600.0	57244.3	-10	12	19.9	12.1	-5.8	-25	8	5.7	8.5	-14.1
2600S	1112W	-1112.0	-2600.0	57251.1	-11	10	19.3	10.1	-6.3	-27	7	5.4	7.5	-15.2
2600S	1100W	-1100.0	-2600.0	57244.2	-8	9	18.3	9.1	-4.6	-19	6	5.8	6.2	-10.8
2600S	1087W	-1087.0	-2600.0	57253.9	-12	8	18.2	8.1	-6.9	-26	4	5.2	4.3	-14.6
2600S	1075W	-1075.0	-2600.0	57242.5	-14	8	19.1	8.2	-8.0	-19	7	5.7	7.3	-10.8
2600S	1062W	-1062.0	-2600.0	57252.9	-16	9	19.1	9.2	-9.2	-20	7	5.6	7.3	-11.4
2600S	1050W	-1050.0	-2600.0	57257.3	-8	8	18.0	8.1	-4.6	-21	5	5.5	5.2	-11.9
2600S	1037W	-1037.0	-2600.0	57255.4	-12	7	18.9	7.1	-6.9	-19	5	5.5	5.2	-10.8

2600S	1025W	-1025.0	-2600.0	57265.7	-13	6	19.0	6.1	-7.4	-21	5	5.4	5.2	-11.9
2600S	1012W	-1012.0	-2600.0	57264.5	-9	5	18.3	5.0	-5.2	-15	3	5.5	3.1	-8.5
2600S	1000W	-1000.0	-2600.0	57275.9	-17	3	18.7	3.1	-9.7	-15	1	5.4	1.0	-8.5
2500S	1250W	-1250.0	-2500.0	57204.4	-19	11	23.7	11.4	-10.9	-23	10	6.0	10.5	-13.1
2500S	1237W	-1237.0	-2500.0	57240.1	-33	23	23.0	25.6	-19.1	-34	17	5.5	19.0	-19.2
2500S	1225W	-1225.0	-2500.0	57255.0	-35	31	20.1	35.1	-20.9	-36	17	5.0	19.3	-20.3
2500S	1212W	-1212.0	-2500.0	57214.2	-38	33	18.4	38.3	-22.8	-29	13	5.3	14.1	-16.4
2500S	1200W	-1200.0	-2500.0	57226.5	-31	32	17.8	35.4	-18.9	-35	13	4.8	14.6	-19.6
2500S	1187W	-1187.0	-2500.0	57266.5	-22	28	17.7	29.5	-13.4	-25	14	5.1	14.9	-14.3
2500S	1175W	-1175.0	-2500.0	57247.9	-16	25	18.5	25.7	-9.7	-27	10	5.1	10.7	-15.2
2500S	1162W	-1162.0	-2500.0	57247.8	-11	22	18.0	22.3	-6.6	-19	9	5.5	9.3	-10.8
2500S	1150W	-1150.0	-2500.0	57232.2	-9	19	18.3	19.2	-5.3	-18	7	5.5	7.2	-10.3
2500S	1137W	-1137.0	-2500.0	57256.9	-4	17	16.9	17.0	-2.4	-14	7	5.6	7.1	-8.0
2500S	1125W	-1125.0	-2500.0	57253.3	-12	15	19.4	15.2	-7.0	-18	7	5.6	7.2	-10.3
2500S	1112W	-1112.0	-2500.0	57272.0	-8	13	18.5	13.1	-4.7	-16	5	5.6	5.1	-9.1
2500S	1100W	-1100.0	-2500.0	57269.0	-11	10	19.1	10.1	-6.3	-14	4	5.4	4.1	-8.0
2500S	1087W	-1087.0	-2500.0	57272.1	-13	10	19.3	10.2	-7.5	-13	3	5.7	3.1	-7.4
2500S	1075W	-1075.0	-2500.0	57271.7	-3	9	17.3	9.0	-1.7	-14	2	5.8	2.0	-8.0
2500S	1062W	-1062.0	-2500.0	57284.1	-8	8	18.7	8.1	-4.6	-15	3	5.4	3.1	-8.5
2500S	1050W	-1050.0	-2500.0	57284.6	-7	8	18.5	8.0	-4.0	-13	0	5.5	.0	-7.4
2500S	1037W	-1037.0	-2500.0	57284.4	-12	5	19.4	5.1	-6.9	-12	1	5.7	1.0	-6.8
2500S	1025W	-1025.0	-2500.0	57289.1	-6	2	17.7	2.0	-3.4	-16	0	5.8	.0	-9.1
2500S	1012W	-1012.0	-2500.0	57307.9	-13	-2	18.6	-2.0	-7.4	-10	-3	5.6	-3.0	-5.7
2500S	1000W	-1000.0	-2500.0	57276.8	-16	-6	17.8	-6.2	-9.1	-15	-5	5.7	-5.1	-8.6
1250W	2812S	-1250.0	-2812.0	57181.9	10	2	21.7	2.0	5.7	-2	2	6.5	2.0	-1.1
1250W	2800S	-1250.0	-2800.0	57202.9	7	2	22.1	2.0	4.0	-2	4	6.5	4.0	-1.1
1250W	2787S	-1250.0	-2787.0	57209.0	8	4	22.1	4.0	4.6	-6	5	6.6	5.0	-3.4
1250W	2775S	-1250.0	-2775.0	57207.6	-2	5	23.1	5.0	-1.1	-20	8	5.4	8.3	-11.4
1250W	2762S	-1250.0	-2762.0	57212.3	3	6	23.2	6.0	1.7	-13	7	6.1	7.1	-7.4
1250W	2750S	-1250.0	-2750.0	57216.1	-3	7	23.8	7.0	-1.7	-18	9	4.9	9.3	-10.3
1250W	2737S	-1250.0	-2737.0	57216.5	4	7	23.3	7.0	2.3	-15	10	5.2	10.2	-8.6
1250W	2725S	-1250.0	-2725.0	57195.1	6	8	21.0	8.0	3.5	-7	8	6.5	8.0	-4.0
1250W	2712S	-1250.0	-2712.0	57188.7	1	9	23.0	9.0	.6	-12	7	6.2	7.1	-6.9
1250W	2625S	-1250.0	-2625.0	57231.9	12	10	23.5	10.1	6.9	0	10	5.5	10.0	.0
1250W	2612S	-1250.0	-2612.0	57235.5	17	8	22.8	8.2	9.7	-1	8	5.6	8.0	-.6
1250W	2600S	-1250.0	-2600.0	57236.4	15	5	23.6	5.1	8.6	4	6	6.4	6.0	2.3
1250W	2587S	-1250.0	-2587.0	57226.5	6	3	25.1	3.0	3.4	-2	2	5.8	2.0	-1.1
1250W	2575S	-1250.0	-2575.0	57202.5	8	2	26.1	2.0	4.6	-5	1	6.4	1.0	-2.9
1250W	2562S	-1250.0	-2562.0	57202.9	11	1	25.8	1.0	6.3	-11	1	6.2	1.0	-6.3
1250W	2550S	-1250.0	-2550.0	57222.5	-2	-3	25.7	-3.0	-1.1	-12	0	7.4	.0	-6.8
1250W	2537S	-1250.0	-2537.0	57201.4	-6	-1	26.7	-1.0	-3.4	-27	0	6.1	.0	-15.1
1250W	2525S	-1250.0	-2525.0	57223.4	-8	1	22.8	1.0	-4.6	-21	4	6.8	4.2	-11.9
1250W	2512S	-1250.0	-2512.0	57196.9	-13	2	20.3	2.0	-7.4	-22	4	6.3	4.2	-12.4
1100W	2887S	-1100.0	-2887.0	57231.7	-8	-13	22.7	-13.1	-4.7	-19	-11	5.5	-11.4	-10.9
1100W	2875S	-1100.0	-2875.0	57247.1	-1	-13	20.6	-13.0	-.6	-11	-9	5.6	-9.1	-6.3
1100W	2862S	-1100.0	-2862.0	57220.7	-6	-9	21.8	-9.0	-3.5	-8	-6	5.6	-6.0	-4.6
1100W	2850S	-1100.0	-2850.0	57242.7	2	-9	20.6	-9.0	1.2	-7	-6	5.5	-6.0	-4.0
1100W	2837S	-1100.0	-2837.0	57216.1	-4	-10	19.6	-10.0	-2.3	-11	-6	5.7	-6.1	-6.3
1100W	2825S	-1100.0	-2825.0	57216.1	0	-6	20.1	-6.0	.0	-6	-3	5.6	-3.0	-3.4
1100W	2812S	-1100.0	-2812.0	57236.0	2	-5	20.1	-5.0	1.1	-13	-1	5.5	-1.0	-7.4
1100W	2800S	-1100.0	-2800.0	57229.7	-4	-2	21.8	-2.0	-2.3	-14	0	5.6	.0	-8.0
1100W	2787S	-1100.0	-2787.0	57220.8	0	0	22.7	.0	.0	-14	2	5.6	2.0	-8.0
1100W	2775S	-1100.0	-2775.0	57233.2	-2	3	22.1	3.0	-1.1	-13	4	5.5	4.1	-7.4
1100W	2762S	-1100.0	-2762.0	57248.3	-12	4	23.4	4.1	-6.9	-22	4	5.4	4.2	-12.4
1100W	2750S	-1100.0	-2750.0	57249.7	-7	5	22.7	5.0	-4.0	-19	4	5.4	4.1	-10.8

1100W	2737S	-1100.0	-2737.0	57226.8	-11	6	22.5	6.1	-6.3	-12	7	5.4	7.1	-6.9
1100W	2725S	-1100.0	-2725.0	57235.2	-13	8	22.5	8.1	-7.5	-19	6	5.4	6.2	-10.8
1100W	2712S	-1100.0	-2712.0	57253.9	-8	9	22.6	9.1	-4.6	-26	8	5.2	8.5	-14.7
1100W	2700S	-1100.0	-2700.0	57246.8	-8	9	21.4	9.1	-4.6	-12	8	5.5	8.1	-6.9
1100W	2687S	-1100.0	-2687.0	57232.3	-3	11	19.3	11.0	-1.7	-23	9	5.0	9.5	-13.0
1100W	2675S	-1100.0	-2675.0	57245.4	-5	10	20.0	10.0	-2.9	-24	9	5.0	9.5	-13.6
1100W	2662S	-1100.0	-2662.0	57254.3	-11	9	21.7	9.1	-6.3	-18	8	5.2	8.3	-10.3
1100W	2650S	-1100.0	-2650.0	57261.3	-12	9	21.3	9.1	-6.9	-21	8	5.1	8.4	-11.9
1100W	2637S	-1100.0	-2637.0	57265.8	-17	9	21.3	9.3	-9.7	-29	8	4.6	8.7	-16.3
1100W	2625S	-1100.0	-2625.0	57237.6	-18	9	21.4	9.3	-10.3	-21	7	5.0	7.3	-11.9
1100W	2612S	-1100.0	-2612.0	57242.6	-18	8	20.7	8.3	-10.3	-23	6	4.8	6.3	-13.0
1100W	2600S	-1100.0	-2600.0	57258.4	-19	8	20.2	8.3	-10.8	-20	7	4.7	7.3	-11.4
1100W	2587S	-1100.0	-2587.0	57281.6	-12	10	19.0	10.1	-6.9	-20	9	4.6	9.4	-11.4
1100W	2575S	-1100.0	-2575.0	57273.5	-18	10	19.3	10.3	-10.3	-16	8	4.6	8.2	-9.1
1100W	2562S	-1100.0	-2562.0	57254.1	-21	12	18.5	12.5	-12.0	-20	8	4.5	8.3	-11.4
1100W	2550S	-1100.0	-2550.0	57260.6	-18	12	18.6	12.4	-10.3	-25	8	3.9	8.5	-14.1
1100W	2537S	-1100.0	-2537.0	57263.4	-18	13	18.0	13.4	-10.4	-24	8	3.7	8.5	-13.6
1100W	2525S	-1100.0	-2525.0	57271.0	-11	12	19.1	12.1	-6.4	-17	9	4.1	9.3	-9.7
1100W	2512S	-1100.0	-2512.0	57263.2	-6	11	18.4	11.0	-3.5	-6	5	4.6	5.0	-3.4
1000W	2687S	-1000.0	-2687.0	57248.2	-14	1	17.1	1.0	-8.0	-20	3	5.8	3.1	-11.3
1000W	2675S	-1000.0	-2675.0	57251.5	-13	3	17.0	3.1	-7.4	-14	5	5.5	5.1	-8.0
1000W	2662S	-1000.0	-2662.0	57274.2	-19	2	17.7	2.1	-10.8	-17	6	5.6	6.2	-9.7
1000W	2650S	-1000.0	-2650.0	57245.6	-15	4	18.3	4.1	-8.5	-24	4	5.5	4.2	-13.5
1000W	2637S	-1000.0	-2637.0	57281.6	-18	4	18.9	4.1	-10.2	-24	6	5.2	6.3	-13.5
1000W	2625S	-1000.0	-2625.0	57262.9	-15	3	18.4	3.1	-8.5	-13	4	5.6	4.1	-7.4
1000W	2612S	-1000.0	-2612.0	57278.9	-14	4	18.6	4.1	-8.0	-10	2	5.5	2.0	-5.7
550W	2925S	-550.0	-2925.0	57169.7	-5	-3	15.3	-3.0	-2.9	-17	-1	3.7	-1.0	-9.6
550W	2912S	-550.0	-2912.0	57240.7	-13	-3	16.6	-3.1	-7.4	-16	3	3.7	3.1	-9.1
550W	2900S	-550.0	-2900.0	57183.5	-3	-11	14.2	-11.0	-1.7	-3	-3	4.0	-3.0	-1.7
550W	2887S	-550.0	-2887.0	57205.1	-2	-2	15.9	-2.0	-1.1	-2	4	3.9	4.0	-1.1
550W	2875S	-550.0	-2875.0	57253.2	-3	0	16.6	.0	-1.7	-2	3	4.2	3.0	-1.1
550W	2862S	-550.0	-2862.0	57328.1	1	0	16.8	.0	.6	-4	6	3.8	6.0	-2.3
550W	2850S	-550.0	-2850.0	57310.4	2	2	16.8	2.0	1.1	1	4	3.5	4.0	.6
550W	2837S	-550.0	-2837.0	57301.0	3	3	17.6	3.0	1.7	-4	7	4.4	7.0	-2.3
550W	2825S	-550.0	-2825.0	57306.9	1	3	18.4	3.0	.6	-1	8	4.6	8.0	-.6
550W	2812S	-550.0	-2812.0	57304.9	0	3	18.3	3.0	.0	-3	6	4.8	6.0	-1.7

Listing of Geophysical Data

West Grid

Column	
1	Line number
2	Station number
3	Relative x-coordinate
4	Relative y-coordinate
5	Total Magnetic Field - diurnally corrected
	VLF-EM Seattle, 24.8 kHz
6	Vertical in-phase anomalous magnetic field
7	Vertical out-phase anomalous magnetic field
8	Horizontal magnetic field
9	Computed quadrature
10	Computed dip angle
	VLF-EM Annapolis, 21.4 kHz
11	Vertical in-phase anomalous magnetic field
12	Vertical out-phase anomalous magnetic field
13	Horizontal magnetic field
14	Computed quadrature
15	Computed dip angle

5000N	4700E	4700.0	5000.0	57415.9	9	4	18.6	4.0	5.2	9	3	3.1	3.0	5.1
5000N	4712E	4712.0	5000.0	57394.5	8	2	18.8	2.0	4.6	8	4	3.1	4.0	4.6
5000N	4725E	4725.0	5000.0	57420.4	6	3	18.9	3.0	3.4	8	5	3.0	5.0	4.6
5000N	4737E	4737.0	5000.0	57402.1	4	2	19.1	2.0	2.3	6	6	3.1	6.0	3.4
5000N	4750E	4750.0	5000.0	57434.1	2	1	18.7	1.0	1.1	5	10	3.0	10.0	2.9
5000N	4762E	4762.0	5000.0	57449.0	0	-2	18.0	-2.0	.0	2	8	3.0	8.0	1.2
5000N	4775E	4775.0	5000.0	57380.8	-1	-4	16.9	-4.0	-.6	-1	8	3.0	8.0	-.6
5000N	4787E	4787.0	5000.0	57372.6	6	-4	16.2	-4.0	3.4	-1	8	3.0	8.0	-.6
5000N	4800E	4800.0	5000.0	57428.5	17	-4	13.8	-4.1	9.7	0	5	2.7	5.0	.0
5000N	4812E	4812.0	5000.0	57403.8	22	1	15.1	1.0	12.4	2	7	2.3	7.0	1.2
5000N	4825E	4825.0	5000.0	57409.9	22	0	18.0	.0	12.4	5	5	2.9	5.0	2.9
5000N	4837E	4837.0	5000.0	57406.8	19	-3	19.1	-3.1	10.8	5	1	3.0	1.0	2.9
5000N	4850E	4850.0	5000.0	57444.1	25	1	19.9	1.1	14.0	11	5	3.0	5.1	6.3
5000N	4862E	4862.0	5000.0	57384.3	23	6	22.4	6.3	13.0	20	10	3.2	10.4	11.4
5000N	4875E	4875.0	5000.0	57415.9	12	3	24.6	3.0	6.8	11	13	3.5	13.2	6.4
5000N	4887E	4887.0	5000.0	57423.0	9	3	23.6	3.0	5.1	8	12	3.7	12.1	4.6
5000N	4900E	4900.0	5000.0	57422.5	2	-1	22.2	-1.0	1.1	0	7	3.6	7.0	.0
5000N	4912E	4912.0	5000.0	57446.0	1	-3	22.5	-3.0	.6	-2	2	3.7	2.0	-1.1
5000N	4925E	4925.0	5000.0	57525.8	2	-7	22.5	-7.0	1.2	-6	0	3.6	.0	-3.4
5000N	4937E	4937.0	5000.0	57393.7	2	-4	23.9	-4.0	1.1	-8	1	3.6	1.0	-4.6
5000N	4962E	4962.0	5000.0	57448.1	-5	-3	24.6	-3.0	-2.9	-7	1	3.8	1.0	-4.0
5000N	4975E	4975.0	5000.0	57433.2	-18	0	24.3	.0	-10.2	-13	7	4.4	7.1	-7.4
5000N	4987E	4987.0	5000.0	57427.7	-9	6	20.5	6.0	-5.2	-3	10	4.2	10.0	-1.7
5000N	5000E	5000.0	5000.0	57460.2	-4	6	18.8	6.0	-2.3	0	8	4.1	8.0	.0
5100N	4512E	4512.0	5100.0	57357.2	18	4	20.9	4.1	10.2	18	8	4.9	8.3	10.3
5100N	4525E	4525.0	5100.0	57358.5	17	4	21.1	4.1	9.7	18	8	5.1	8.3	10.3
5100N	4537E	4537.0	5100.0	57366.3	11	3	21.8	3.0	6.3	14	9	5.2	9.2	8.0
5100N	4550E	4550.0	5100.0	57385.7	15	3	21.5	3.1	8.5	10	10	4.8	10.1	5.8
5100N	4562E	4562.0	5100.0	57382.7	18	1	22.1	1.0	10.2	19	7	4.7	7.3	10.8
5100N	4575E	4575.0	5100.0	57407.8	8	0	21.7	.0	4.6	12	7	4.3	7.1	6.9
5100N	4587E	4587.0	5100.0	57379.8	17	0	22.2	.0	9.6	22	5	4.3	5.2	12.4
5100N	4600E	4600.0	5100.0	57463.5	11	0	22.1	.0	6.3	14	5	4.3	5.1	8.0
5100N	4612E	4612.0	5100.0	57503.8	12	1	21.3	1.0	6.8	15	8	4.0	8.2	8.6
5100N	4625E	4625.0	5100.0	57496.0	10	3	20.6	3.0	5.7	16	9	4.2	9.2	9.2
5100N	4637E	4637.0	5100.0	57488.1	13	2	21.7	2.0	7.4	19	10	4.2	10.4	10.9
5100N	4650E	4650.0	5100.0	57426.0	14	2	21.3	2.0	8.0	15	9	4.2	9.2	8.6
5100N	4662E	4662.0	5100.0	57429.0	20	2	20.9	2.1	11.3	20	8	4.2	8.3	11.4
5100N	4675E	4675.0	5100.0	57436.7	23	0	20.3	.0	13.0	21	6	4.0	6.3	11.9
5100N	4687E	4687.0	5100.0	57357.7	31	0	17.0	.0	17.2	30	6	2.9	6.5	16.8
5100N	4700E	4700.0	5100.0	57352.3	25	0	19.4	.0	14.0	16	0	3.8	.0	9.1
5100N	4712E	4712.0	5100.0	57336.7	31	1	18.8	1.1	17.2	16	0	3.5	.0	9.1
5100N	4725E	4725.0	5100.0	57350.9	35	3	19.9	3.4	19.3	28	4	3.6	4.3	15.7
5100N	4737E	4737.0	5100.0	57351.1	29	3	20.8	3.3	16.2	27	9	3.5	9.7	15.2
5100N	4750E	4750.0	5100.0	57366.1	30	7	22.4	7.6	16.8	47	11	3.8	13.5	25.4
5100N	4762E	4762.0	5100.0	57361.0	15	0	21.9	.0	8.5	46	11	3.8	13.4	24.9
5100N	4775E	4775.0	5100.0	57353.9	26	3	18.1	3.2	14.6	52	11	3.6	14.0	27.7
5100N	4787E	4787.0	5100.0	57380.2	37	7	17.2	8.0	20.4	57	10	3.8	13.3	29.9
5100N	4800E	4800.0	5100.0	57364.7	48	10	20.6	12.3	25.8	56	10	4.3	13.2	29.4
5100N	4812E	4812.0	5100.0	57368.9	55	10	22.4	13.0	29.0	61	13	4.6	17.9	31.7
5100N	4825E	4825.0	5100.0	57381.4	52	8	24.9	10.2	27.6	59	16	4.7	21.7	31.0
5100N	4837E	4837.0	5100.0	57356.2	36	2	27.1	2.3	19.8	43	11	4.7	13.1	23.5
5100N	4850E	4850.0	5100.0	57354.7	31	2	27.0	2.2	17.2	40	10	5.3	11.6	22.0
5100N	4862E	4862.0	5100.0	57444.1	21	2	24.4	2.1	11.9	31	12	3.9	13.2	17.4
5100N	4875E	4875.0	5100.0	57626.4	25	3	26.5	3.2	14.0	39	12	5.2	13.8	21.6
5100N	4887E	4887.0	5100.0	57432.3	24	4	26.7	4.2	13.5	32	12	4.8	13.2	18.0

5100N	4900E	4900.0	5100.0	57417.9	20	5	29.2	5.2	11.3	33	13	5.7	14.4	18.5
5100N	4912E	4912.0	5100.0	57418.0	11	5	30.4	5.1	6.3	14	15	5.1	15.3	8.1
5100N	4925E	4925.0	5100.0	57430.7	2	1	27.9	1.0	1.1	6	13	5.0	13.0	3.5
5100N	4937E	4937.0	5100.0	57435.4	5	1	26.1	1.0	2.9	4	17	4.3	17.0	2.4
5100N	4950E	4950.0	5100.0	57433.4	9	4	24.9	4.0	5.2	10	19	4.2	19.2	5.9
5100N	4962E	4962.0	5100.0	57427.5	5	8	26.2	8.0	2.9	12	16	4.7	16.2	7.0
5100N	4975E	4975.0	5100.0	57431.3	-2	5	25.1	5.0	-1.1	14	16	5.3	16.3	8.2
5100N	4987E	4987.0	5100.0	57520.0	-4	5	22.4	5.0	-2.3	16	20	4.9	20.5	9.5
5100N	5000E	5000.0	5100.0	57397.2	5	13	20.0	13.0	2.9	21	22	4.9	23.0	12.4
5200N	4500E	4500.0	5200.0	57349.3	26	-1	14.5	-1.1	14.6	21	15	4.1	15.7	12.1
5200N	4512E	4512.0	5200.0	57358.3	32	-4	15.3	-4.4	17.8	11	16	4.3	16.2	6.4
5200N	4525E	4525.0	5200.0	57383.2	38	-2	16.9	-2.3	20.8	20	16	4.1	16.7	11.6
5200N	4537E	4537.0	5200.0	57391.7	32	-3	17.7	-3.3	17.8	16	17	4.1	17.4	9.3
5200N	4550E	4550.0	5200.0	57409.9	30	-4	18.6	-4.4	16.7	18	12	4.3	12.4	10.3
5200N	4562E	4562.0	5200.0	57467.7	23	-2	18.3	-2.1	13.0	5	12	3.8	12.0	2.9
5200N	4575E	4575.0	5200.0	57402.1	43	0	18.2	.0	23.3	30	10	4.2	10.9	16.8
5200N	4587E	4587.0	5200.0	57326.2	36	0	18.5	.0	19.8	34	9	4.1	10.0	18.9
5200N	4600E	4600.0	5200.0	57268.3	31	1	18.8	1.1	17.2	46	11	3.7	13.4	24.9
5200N	4612E	4612.0	5200.0	57346.6	24	1	18.8	1.1	13.5	46	13	3.8	15.8	25.0
5200N	4625E	4625.0	5200.0	57354.6	25	2	17.8	2.1	14.0	53	14	3.5	18.0	28.3
5200N	4637E	4637.0	5200.0	57355.1	27	3	18.6	3.2	15.1	46	11	4.0	13.4	24.9
5200N	4650E	4650.0	5200.0	57353.7	17	4	18.4	4.1	9.7	45	11	4.0	13.3	24.4
5200N	4662E	4662.0	5200.0	57350.9	28	4	19.8	4.3	15.7	38	8	4.0	9.2	20.9
5200N	4675E	4675.0	5200.0	57378.7	22	4	20.4	4.2	12.4	34	8	3.8	8.9	18.9
5200N	4687E	4687.0	5200.0	57374.8	22	6	20.8	6.3	12.4	37	8	3.8	9.1	20.4
5200N	4700E	4700.0	5200.0	57336.8	29	5	21.0	5.4	16.2	51	7	3.9	8.8	27.1
5200N	4712E	4712.0	5200.0	57388.2	17	8	20.6	8.2	9.7	39	6	4.0	6.9	21.4
5200N	4725E	4725.0	5200.0	57381.3	24	5	21.0	5.3	13.5	50	8	4.2	10.0	26.7
5200N	4737E	4737.0	5200.0	57377.8	33	9	20.9	10.0	18.4	49	8	4.3	9.9	26.2
5200N	4750E	4750.0	5200.0	57402.7	37	8	20.8	9.1	20.4	42	3	4.5	3.5	22.8
5200N	4762E	4762.0	5200.0	57380.5	33	7	20.9	7.8	18.3	57	1	4.1	1.3	29.7
5200N	4775E	4775.0	5200.0	57388.8	36	11	21.1	12.4	20.0	41	6	4.7	7.0	22.4
5200N	4787E	4787.0	5200.0	57398.8	20	11	21.9	11.4	11.4	57	7	4.5	9.3	29.8
5200N	4800E	4800.0	5200.0	57386.9	40	12	21.3	13.9	22.0	60	7	4.7	9.5	31.1
5200N	4812E	4812.0	5200.0	57412.5	48	12	20.4	14.8	25.9	45	7	4.8	8.4	24.3
5200N	4825E	4825.0	5200.0	57413.4	33	9	22.1	10.0	18.4	44	8	4.9	9.6	23.9
5200N	4837E	4837.0	5200.0	57424.4	41	7	21.5	8.2	22.4	47	10	4.9	12.2	25.4
5200N	4850E	4850.0	5200.0	57473.8	36	10	22.3	11.3	20.0	39	13	5.0	15.0	21.6
5200N	4862E	4862.0	5200.0	57424.6	31	9	24.0	9.9	17.3	37	15	4.7	17.1	20.7
5200N	4875E	4875.0	5200.0	57422.1	32	6	25.8	6.6	17.8	45	12	5.0	14.5	24.5
5200N	4887E	4887.0	5200.0	57417.9	47	6	27.3	7.3	25.2	-9	9	5.7	9.1	-5.2
5200N	4900E	4900.0	5200.0	57430.7	44	10	25.3	12.0	23.9	48	12	5.4	14.8	25.9
5200N	4912E	4912.0	5200.0	57439.5	31	3	24.5	3.3	17.2	30	12	5.2	13.1	16.9
5200N	4925E	4925.0	5200.0	57454.5	-16	0	23.7	.0	-9.1	-1	10	4.8	10.0	-.6
5200N	4937E	4937.0	5200.0	57468.9	10	5	22.4	5.1	5.7	52	16	5.0	20.4	28.0
5200N	4950E	4950.0	5200.0	57463.2	2	4	22.4	4.0	1.1	40	12	5.0	13.9	22.0
5200N	4962E	4962.0	5200.0	57447.0	31	5	21.9	5.5	17.3	1	14	4.3	14.0	.6
5200N	4975E	4975.0	5200.0	57418.1	-35	6	21.7	6.7	-19.3	-10	15	5.0	15.2	-5.8
5200N	4987E	4987.0	5200.0	57509.3	13	8	20.1	8.1	7.5	15	15	5.0	15.3	8.7
5300N	4500E	4500.0	5300.0	57321.8	33	7	17.1	7.8	18.3	30	19	3.8	20.8	17.2
5300N	4512E	4512.0	5300.0	57357.5	34	7	17.1	7.8	18.9	24	18	3.7	19.1	13.9
5300N	4525E	4525.0	5300.0	57575.5	37	5	16.0	5.7	20.3	36	16	3.8	18.1	20.2
5300N	4537E	4537.0	5300.0	58053.6	28	0	17.8	.0	15.6	29	13	3.7	14.1	16.4
5300N	4550E	4550.0	5300.0	57408.6	24	-4	17.0	-4.2	13.5	31	10	3.6	11.0	17.4
5300N	4562E	4562.0	5300.0	57169.8	31	-3	16.5	-3.3	17.2	31	7	3.8	7.7	17.3

5300N	4575E	4575.0	5300.0	57364.0	34	-1	16.6	-1.1	18.8	25	10	3.4	10.6	14.2
5300N	4587E	4587.0	5300.0	57333.6	34	0	15.9	.0	18.8	25	11	3.3	11.7	14.2
5300N	4600E	4600.0	5300.0	57251.8	39	-1	16.8	-1.2	21.3	37	10	3.7	11.4	20.5
5300N	4612E	4612.0	5300.0	57277.1	46	2	16.9	2.4	24.7	43	8	3.7	9.5	23.4
5300N	4625E	4625.0	5300.0	57270.2	43	4	16.9	4.7	23.3	38	11	3.6	12.6	21.0
5300N	4637E	4637.0	5300.0	57300.3	52	4	18.0	5.1	27.5	46	9	3.9	10.9	24.8
5300N	4650E	4650.0	5300.0	57308.6	51	5	18.7	6.3	27.1	57	11	3.6	14.6	29.9
5300N	4662E	4662.0	5300.0	57328.8	43	6	20.0	7.1	23.3	43	11	3.7	13.1	23.5
5300N	4675E	4675.0	5300.0	57312.1	47	5	19.8	6.1	25.2	45	14	3.2	16.9	24.6
5300N	4687E	4687.0	5300.0	57373.4	55	6	21.0	7.8	28.9	54	12	3.9	15.5	28.6
5300N	4700E	4700.0	5300.0	57257.8	34	4	20.3	4.5	18.8	37	10	3.8	11.4	20.5
5300N	4712E	4712.0	5300.0	57222.9	34	2	22.4	2.2	18.8	43	9	4.1	10.7	23.4
5300N	4725E	4725.0	5300.0	57203.8	37	0	23.9	.0	20.3	43	8	3.8	9.5	23.4
5300N	4737E	4737.0	5300.0	57319.3	25	-1	24.0	-1.1	14.0	37	6	4.0	6.8	20.4
5300N	4750E	4750.0	5300.0	57371.0	15	-1	23.4	-1.0	8.5	35	8	3.8	9.0	19.4
5300N	4762E	4762.0	5300.0	57368.1	14	-6	25.7	-6.1	8.0	31	3	4.0	3.3	17.2
5300N	4775E	4775.0	5300.0	57389.6	7	-5	27.3	-5.0	4.0	27	6	4.2	6.4	15.2
5300N	4787E	4787.0	5300.0	57417.0	4	0	25.9	.0	2.3	33	13	3.5	14.4	18.5
5300N	4800E	4800.0	5300.0	57433.3	9	8	26.2	8.1	5.2	32	12	4.4	13.2	18.0
5300N	4812E	4812.0	5300.0	57442.6	7	5	25.1	5.0	4.0	26	12	5.2	12.8	14.8
5300N	4825E	4825.0	5300.0	57345.0	5	6	22.9	6.0	2.9	15	15	4.7	15.3	8.7
5300N	4837E	4837.0	5300.0	57469.2	10	8	22.6	8.1	5.7	38	13	4.8	14.9	21.1
5300N	4850E	4850.0	5300.0	57455.0	16	8	23.3	8.2	9.1	32	15	3.8	16.6	18.1
5300N	4862E	4862.0	5300.0	57466.4	14	7	23.3	7.1	8.0	31	15	4.6	16.5	17.6
5300N	4875E	4875.0	5300.0	57423.3	15	7	23.7	7.2	8.6	27	15	4.2	16.1	15.4
5300N	4887E	4887.0	5300.0	57432.1	5	6	23.4	6.0	2.9	12	19	3.6	19.3	7.1
5300N	4900E	4900.0	5300.0	57410.3	-3	3	21.4	3.0	-1.7	14	12	4.7	12.2	8.1
5300N	4912E	4912.0	5300.0	57446.6	2	8	19.6	8.0	1.2	20	17	4.3	17.7	11.6
5300N	4925E	4925.0	5300.0	57469.3	8	11	19.2	11.1	4.6	22	16	4.7	16.8	12.7
5300N	4937E	4937.0	5300.0	57485.2	22	15	16.3	15.7	12.7	26	14	5.2	15.0	14.8
5300N	4950E	4950.0	5300.0	57473.4	31	17	17.3	18.7	17.7	34	15	5.1	16.8	19.1
5300N	4962E	4962.0	5300.0	57458.9	31	17	19.1	18.7	17.7	29	16	5.1	17.4	16.5
5300N	4975E	4975.0	5300.0	57483.5	27	17	20.9	18.3	15.5	24	16	5.1	16.9	13.8
5300N	4987E	4987.0	5300.0	57476.2	28	16	20.7	17.3	16.0	36	15	5.2	17.0	20.2
5300N	5000E	5000.0	5300.0	57480.1	21	6	20.3	6.3	11.9	29	9	5.1	9.8	16.3
5500N	4175E	4175.0	5500.0	57114.5	1	12	17.5	12.0	.6	5	19	3.7	19.0	3.0
5500N	4187E	4187.0	5500.0	57481.2	10	13	17.6	13.1	5.8	30	19	3.4	20.8	17.2
5500N	4200E	4200.0	5500.0	57703.3	8	14	17.3	14.1	4.7	24	18	3.8	19.1	13.9
5500N	4212E	4212.0	5500.0	57019.6	17	13	18.0	13.4	9.8	25	18	4.0	19.2	14.5
5500N	4225E	4225.0	5500.0	57590.8	11	13	17.2	13.2	6.4	15	18	3.7	18.4	8.8
5500N	4237E	4237.0	5500.0	57414.0	11	11	18.1	11.1	6.4	22	14	3.9	14.7	12.6
5500N	4250E	4250.0	5500.0	57340.7	5	13	15.6	13.0	2.9	30	14	3.9	15.3	17.0
5500N	4262E	4262.0	5500.0	56993.8	15	12	18.0	12.3	8.7	32	13	3.9	14.4	18.0
5500N	4275E	4275.0	5500.0	57225.6	22	12	17.8	12.6	12.6	40	15	3.8	17.4	22.2
5500N	4287E	4287.0	5500.0	57299.1	10	7	17.7	7.1	5.7	33	12	4.0	13.3	18.5
5500N	4300E	4300.0	5500.0	57614.0	19	9	17.7	9.3	10.8	39	12	3.9	13.8	21.6
5500N	4312E	4312.0	5500.0	57066.5	20	9	17.7	9.4	11.4	46	10	3.5	12.1	24.9
5500N	4325E	4325.0	5500.0	57186.7	19	10	17.2	10.4	10.9	23	13	3.5	13.7	13.2
5500N	4337E	4337.0	5500.0	57194.3	21	9	17.5	9.4	11.9	30	11	4.2	12.0	16.9
5500N	4350E	4350.0	5500.0	57462.8	24	8	18.2	8.5	13.6	40	9	3.9	10.5	21.9
5500N	4362E	4362.0	5500.0	57333.0	24	8	17.9	8.5	13.6	43	6	3.8	7.1	23.3
5500N	4375E	4375.0	5500.0	57235.2	29	7	17.4	7.6	16.2	37	4	4.1	4.5	20.3
5500N	4387E	4387.0	5500.0	57568.8	27	8	18.2	8.6	15.2	43	7	4.0	8.3	23.4
5500N	4400E	4400.0	5500.0	57343.2	29	8	17.8	8.7	16.3	28	8	3.7	8.6	15.7
5500N	4412E	4412.0	5500.0	57292.9	36	9	18.5	10.2	19.9	40	7	4.2	8.1	21.9

5500N	4425E	4425.0	5500.0	57236.6	32	6	17.8	6.6	17.8	34	8	4.4	8.9	18.9
5500N	4437E	4437.0	5500.0	57676.9	40	5	19.1	5.8	21.8	36	9	4.5	10.2	19.9
5500N	4450E	4450.0	5500.0	57966.8	30	3	20.8	3.3	16.7	31	7	4.6	7.7	17.3
5500N	4462E	4462.0	5500.0	57687.4	30	2	20.7	2.2	16.7	32	7	4.4	7.7	17.8
5500N	4587E	4587.0	5500.0	57904.0	31	-1	22.0	-1.1	17.2	38	0	3.2	.0	20.8
5500N	4600E	4600.0	5500.0	58390.8	36	-3	21.3	-3.4	19.8	41	0	3.4	.0	22.3
5500N	4612E	4612.0	5500.0	58371.8	39	-2	22.1	-2.3	21.3	54	1	3.2	1.3	28.4
5500N	4625E	4625.0	5500.0	58360.8	42	-3	23.0	-3.5	22.8	46	-1	3.5	-1.2	24.7
5500N	4637E	4637.0	5500.0	57594.9	45	-3	20.5	-3.6	24.2	46	-2	3.8	-2.4	24.7
5500N	4650E	4650.0	5500.0	57005.8	39	-4	24.0	-4.6	21.3	42	-3	3.7	-3.5	22.8
5500N	4662E	4662.0	5500.0	57138.1	40	-5	23.6	-5.8	21.8	42	-4	3.8	-4.7	22.8
5500N	4675E	4675.0	5500.0	57340.0	34	-5	24.9	-5.6	18.8	39	-1	3.9	-1.2	21.3
5500N	4687E	4687.0	5500.0	57276.9	27	-5	26.8	-5.4	15.1	35	0	4.0	.0	19.3
5500N	4700E	4700.0	5500.0	57344.5	40	-5	27.5	-5.8	21.8	49	-4	4.1	-5.0	26.1
5500N	4712E	4712.0	5500.0	57354.3	37	-6	28.5	-6.8	20.4	48	-3	4.2	-3.7	25.7
5500N	4725E	4725.0	5500.0	57363.9	30	-6	28.5	-6.5	16.8	45	-3	4.3	-3.6	24.2
5500N	4737E	4737.0	5500.0	57419.8	34	-7	26.6	-7.8	18.9	47	-2	4.3	-2.4	25.2
5500N	4750E	4750.0	5500.0	57484.4	31	-8	26.4	-8.8	17.3	47	-1	4.2	-1.2	25.2
5500N	4762E	4762.0	5500.0	57455.5	27	-6	26.5	-6.4	15.2	43	0	4.3	.0	23.3
5500N	4775E	4775.0	5500.0	57453.5	29	-5	26.1	-5.4	16.2	45	0	4.3	.0	24.2
5500N	4787E	4787.0	5500.0	57498.5	25	-3	26.3	-3.2	14.0	46	5	4.4	6.1	24.7
5600N	4025E	4025.0	5600.0	57385.5	16	17	16.3	17.4	9.3	25	22	3.2	23.4	14.7
5600N	4037E	4037.0	5600.0	57352.1	13	17	16.5	17.3	7.6	15	23	3.5	23.5	9.0
5600N	4050E	4050.0	5600.0	57341.8	14	16	16.6	16.3	8.2	20	21	3.4	21.9	11.8
5600N	4062E	4062.0	5600.0	57271.9	17	15	16.8	15.4	9.9	27	20	3.4	21.5	15.7
5600N	4075E	4075.0	5600.0	57331.2	20	15	17.0	15.6	11.6	22	20	3.6	21.0	12.9
5600N	4087E	4087.0	5600.0	57105.1	22	14	16.6	14.7	12.6	21	18	3.7	18.8	12.2
5600N	4100E	4100.0	5600.0	57116.2	10	14	15.8	14.1	5.8	9	19	3.1	19.2	5.3
5600N	4112E	4112.0	5600.0	57138.6	21	12	16.8	12.5	12.0	21	15	3.7	15.7	12.1
5600N	4137E	4137.0	5600.0	57834.3	15	10	17.0	10.2	8.6	18	15	3.7	15.5	10.4
5600N	4150E	4150.0	5600.0	57693.7	18	8	17.6	8.3	10.3	25	14	3.6	14.9	14.3
5600N	4162E	4162.0	5600.0	58287.1	21	7	18.1	7.3	11.9	31	12	3.7	13.2	17.4
5600N	4175E	4175.0	5600.0	58028.7	24	6	17.5	6.3	13.5	24	12	3.8	12.7	13.7
5600N	4187E	4187.0	5600.0	57750.2	14	5	16.8	5.1	8.0	21	12	3.7	12.5	12.0
5600N	4200E	4200.0	5600.0	57036.2	20	5	18.1	5.2	11.3	29	10	3.7	10.8	16.3
5600N	4212E	4212.0	5600.0	56993.3	19	4	18.2	4.1	10.8	25	10	3.8	10.6	14.2
5600N	4237E	4237.0	5600.0	57289.8	22	4	17.9	4.2	12.4	36	7	3.7	7.9	19.9
5600N	4250E	4250.0	5600.0	57330.2	25	5	18.0	5.3	14.1	33	7	3.7	7.8	18.3
5600N	4262E	4262.0	5600.0	57452.5	26	5	18.1	5.3	14.6	37	9	3.8	10.2	20.4
5600N	4275E	4275.0	5600.0	57152.7	24	4	18.2	4.2	13.5	34	7	3.9	7.8	18.9
5600N	4287E	4287.0	5600.0	57319.2	29	4	18.7	4.3	16.2	34	6	3.9	6.7	18.8
5600N	4300E	4300.0	5600.0	57224.0	26	2	19.1	2.1	14.6	33	6	3.9	6.7	18.3
5600N	4312E	4312.0	5600.0	57176.7	27	1	19.0	1.1	15.1	33	5	3.8	5.5	18.3
5600N	4325E	4325.0	5600.0	57223.7	22	3	19.0	3.1	12.4	31	7	4.1	7.7	17.3
5600N	4350E	4350.0	5600.0	57075.7	31	0	17.2	.0	17.2	36	5	4.3	5.6	19.8
5600N	4362E	4362.0	5600.0	57444.8	30	2	19.7	2.2	16.7	36	3	4.2	3.4	19.8
5600N	4375E	4375.0	5600.0	57250.0	26	2	20.0	2.1	14.6	29	4	4.2	4.3	16.2
5600N	4387E	4387.0	5600.0	57397.2	25	2	18.0	2.1	14.0	32	5	4.1	5.5	17.8
5600N	4400E	4400.0	5600.0	57363.4	33	3	20.2	3.3	18.3	40	4	4.4	4.6	21.8
5600N	4412E	4412.0	5600.0	57567.1	33	2	19.2	2.2	18.3	38	3	4.5	3.4	20.8
5600N	4425E	4425.0	5600.0	57529.1	37	3	20.2	3.4	20.3	42	5	4.5	5.9	22.8
5600N	4437E	4437.0	5600.0	57698.2	39	3	20.0	3.5	21.3	52	5	4.2	6.4	27.5
5600N	4450E	4450.0	5600.0	57557.8	41	3	20.5	3.5	22.3	45	6	4.5	7.2	24.3
5600N	4462E	4462.0	5600.0	57327.7	41	4	20.6	4.7	22.3	45	5	4.6	6.0	24.3
5600N	4475E	4475.0	5600.0	57338.9	46	5	20.2	6.1	24.7	49	3	4.5	3.7	26.1

5600N	4487E	4487.0	5600.0	57216.8	43	4	22.4	4.7	23.3	43	4	4.8	4.7	23.3
5600N	4512E	4512.0	5600.0	57409.5	66	-9	21.0	-12.9	33.6	62	-6	4.2	-8.3	31.9
5600N	4525E	4525.0	5600.0	57350.8	54	-7	21.8	-9.0	28.5	52	-7	4.3	-8.9	27.6
5600N	4537E	4537.0	5600.0	57200.9	56	-5	22.0	-6.6	29.3	55	-5	4.3	-6.5	28.9
5600N	4550E	4550.0	5600.0	57301.5	56	-8	21.9	-10.5	29.4	54	-4	4.2	-5.2	28.4
5600N	4562E	4562.0	5600.0	57236.3	54	-6	22.2	-7.8	28.4	53	-6	4.2	-7.7	28.0
5600N	4575E	4575.0	5600.0	57272.9	56	-5	22.7	-6.6	29.3	52	-6	4.4	-7.6	27.5
5600N	4587E	4587.0	5600.0	57375.0	55	-6	23.5	-7.8	28.9	53	-6	4.4	-7.7	28.0
5600N	4600E	4600.0	5600.0	57329.8	56	-5	23.3	-6.6	29.3	55	-7	4.2	-9.1	28.9
5600N	4612E	4612.0	5600.0	57323.2	58	-2	23.5	-2.7	30.1	55	-7	4.3	-9.1	28.9
5600N	4625E	4625.0	5600.0	57374.3	59	0	19.4	.0	30.5	53	-3	4.4	-3.8	27.9
5600N	4637E	4637.0	5600.0	57361.1	51	0	23.7	.0	27.0	53	-4	4.5	-5.1	28.0
5600N	4650E	4650.0	5600.0	57407.4	49	-1	26.0	-1.2	26.1	59	-6	3.7	-8.1	30.6
5600N	4662E	4662.0	5600.0	57431.4	45	0	26.4	.0	24.2	54	-3	3.9	-3.9	28.4
5600N	4675E	4675.0	5600.0	57465.6	44	1	27.2	1.2	23.8	52	-1	4.4	-1.3	27.5
5600N	4687E	4687.0	5600.0	57467.5	39	0	27.9	.0	21.3	49	-1	5.1	-1.2	26.1
5600N	4700E	4700.0	5600.0	57472.6	33	-3	27.2	-3.3	18.3	39	-1	4.5	-1.2	21.3
5600N	4712E	4712.0	5600.0	57476.5	29	-10	25.6	-10.8	16.3	49	-7	3.8	-8.7	26.2
5600N	4725E	4725.0	5600.0	57473.3	28	-7	23.6	-7.6	15.7	45	1	3.8	1.2	24.2
5600N	4737E	4737.0	5600.0	57466.1	38	0	23.5	.0	20.8	50	3	4.6	3.8	26.6
5600N	4750E	4750.0	5600.0	57504.0	26	-6	27.4	-6.4	14.6	33	-5	4.5	-5.5	18.3
5600N	4762E	4762.0	5600.0	57526.2	21	-7	27.2	-7.3	11.9	23	-3	5.4	-3.2	13.0
5600N	4775E	4775.0	5600.0	57497.9	18	-7	28.0	-7.2	10.3	24	-4	5.4	-4.2	13.5
5600N	4787E	4787.0	5600.0	57474.1	13	-7	27.7	-7.1	7.4	21	0	5.2	.0	11.9
5600N	4800E	4800.0	5600.0	57496.3	9	-7	29.1	-7.1	5.2	17	0	4.2	.0	9.6
5700N	4012E	4012.0	5700.0	57994.1	32	16	16.5	17.7	18.1	33	15	3.5	16.7	18.6
5700N	4025E	4025.0	5700.0	57715.5	32	14	17.2	15.5	18.0	28	14	3.7	15.1	15.9
5700N	4037E	4037.0	5700.0	57619.1	26	11	18.1	11.8	14.7	35	11	3.5	12.4	19.5
5700N	4050E	4050.0	5700.0	57803.0	29	9	17.7	9.8	16.3	25	10	3.7	10.6	14.2
5700N	4062E	4062.0	5700.0	58030.9	27	8	17.3	8.6	15.2	27	10	3.7	10.7	15.2
5700N	4075E	4075.0	5700.0	58511.5	27	7	17.5	7.5	15.2	24	10	3.7	10.6	13.6
5700N	4087E	4087.0	5700.0	58056.3	23	6	17.1	6.3	13.0	23	10	3.5	10.5	13.1
5700N	4100E	4100.0	5700.0	57812.2	33	6	17.6	6.7	18.3	28	14	3.5	15.1	15.9
5700N	4112E	4112.0	5700.0	57687.6	30	6	18.0	6.5	16.8	31	10	3.6	11.0	17.4
5700N	4125E	4125.0	5700.0	57950.3	37	5	17.4	5.7	20.3	30	12	3.7	13.1	16.9
5700N	4137E	4137.0	5700.0	57952.5	34	3	17.3	3.3	18.8	33	12	3.6	13.3	18.5
5700N	4150E	4150.0	5700.0	57687.0	30	3	18.0	3.3	16.7	28	12	3.4	13.0	15.8
5700N	4162E	4162.0	5700.0	57643.7	37	3	17.9	3.4	20.3	38	11	3.8	12.6	21.0
5700N	4175E	4175.0	5700.0	57672.0	38	4	18.0	4.6	20.8	39	9	3.9	10.4	21.4
5700N	4187E	4187.0	5700.0	57507.1	32	3	18.2	3.3	17.8	36	12	3.5	13.6	20.0
5700N	4200E	4200.0	5700.0	57542.6	28	4	17.9	4.3	15.7	34	11	3.8	12.3	19.0
5700N	4212E	4212.0	5700.0	57565.0	38	4	18.7	4.6	20.8	43	10	3.8	11.9	23.4
5700N	4225E	4225.0	5700.0	57614.9	33	4	18.0	4.4	18.3	46	7	3.9	8.5	24.8
5700N	4237E	4237.0	5700.0	58215.0	32	0	19.0	.0	17.7	46	7	4.0	8.5	24.8
5700N	4250E	4250.0	5700.0	57246.0	36	1	19.4	1.1	19.8	50	8	3.8	10.0	26.7
5700N	4262E	4262.0	5700.0	57332.9	34	0	20.2	.0	18.8	45	5	4.0	6.0	24.3
5700N	4275E	4275.0	5700.0	57430.6	41	2	19.4	2.3	22.3	47	5	4.0	6.1	25.2
5700N	4287E	4287.0	5700.0	57669.7	36	0	19.6	.0	19.8	46	3	4.0	3.6	24.7
5700N	4312E	4312.0	5700.0	57465.3	37	3	19.0	3.4	20.3	47	6	4.1	7.3	25.2
5700N	4325E	4325.0	5700.0	57428.9	38	3	20.1	3.4	20.8	47	4	4.2	4.9	25.2
5700N	4337E	4337.0	5700.0	57743.1	40	3	19.6	3.5	21.8	48	2	4.0	2.5	25.6
5700N	4350E	4350.0	5700.0	58096.9	34	0	20.7	.0	18.8	38	4	3.5	4.6	20.8
5700N	4362E	4362.0	5700.0	57611.5	36	0	19.7	.0	19.8	39	1	4.1	1.2	21.3
5700N	4375E	4375.0	5700.0	58223.3	37	0	20.8	.0	20.3	40	2	4.2	2.3	21.8
5700N	4387E	4387.0	5700.0	57367.6	44	0	20.7	.0	23.7	42	1	4.3	1.2	22.8

5700N	4412E	4412.0	5700.0	57682.0	50	1	19.8	1.3	26.6	55	0	4.1	.0	28.8
5700N	4425E	4425.0	5700.0	57738.2	58	2	18.5	2.7	30.1	54	0	4.2	.0	28.4
5700N	4437E	4437.0	5700.0	57683.5	40	-1	22.8	-1.2	21.8	45	0	4.4	.0	24.2
5700N	4450E	4450.0	5700.0	57812.5	38	-7	21.7	-8.0	20.9	41	-3	4.6	-3.5	22.3
5700N	4550E	4500.0	5700.0	57325.0	48	-6	22.0	-7.4	25.7	60	-10	4.3	-13.6	31.2
5700N	4562E	4513.3	5700.0	57297.3	46	-3	22.4	-3.6	24.7	52	-5	5.1	-6.4	27.5
5700N	4575E	4527.8	5700.0	57329.2	48	-1	22.8	-1.2	25.6	51	-3	5.2	-3.8	27.0
5700N	4587E	4541.1	5700.0	57388.6	53	-1	23.3	-1.3	27.9	51	-2	5.2	-2.5	27.0
5700N	4600E	4555.6	5700.0	57350.1	54	0	22.8	.0	28.4	52	-3	5.3	-3.8	27.5
5700N	4612E	4568.9	5700.0	57351.3	51	0	23.7	.0	27.0	56	-2	5.2	-2.6	29.3
5700N	4625E	4583.3	5700.0	57444.9	56	2	25.5	2.6	29.3	55	-3	5.6	-3.9	28.8
5700N	4637E	4596.7	5700.0	57413.5	47	3	24.9	3.7	25.2	50	0	5.9	.0	26.6
5700N	4650E	4611.1	5700.0	57456.8	54	3	24.6	3.9	28.4	48	-1	6.1	-1.2	25.6
5700N	4662E	4624.4	5700.0	57455.0	40	0	27.3	.0	21.8	37	-3	6.5	-3.4	20.3
5700N	4675E	4638.9	5700.0	57436.8	17	-4	29.2	-4.1	9.7	21	-5	6.2	-5.2	11.9
5700N	4687E	4652.2	5700.0	57474.3	19	0	28.8	.0	10.8	25	-2	6.0	-2.1	14.0
5700N	4700E	4666.7	5700.0	57505.5	13	-5	27.2	-5.1	7.4	20	-4	6.3	-4.2	11.3
5700N	4712E	4680.0	5700.0	57468.2	13	-10	26.4	-10.2	7.5	16	-8	6.1	-8.2	9.1
5700N	4725E	4694.4	5700.0	57473.4	14	-2	26.9	-2.0	8.0	17	-2	5.9	-2.1	9.7
5700N	4737E	4707.8	5700.0	57468.3	11	-2	29.4	-2.0	6.3	16	-1	5.7	-1.0	9.1
5700N	4750E	4722.2	5700.0	57453.2	8	-3	27.0	-3.0	4.6	11	-1	6.0	-1.0	6.3
5700N	4762E	4735.6	5700.0	57483.8	2	-1	25.8	-1.0	1.1	10	1	5.8	1.0	5.7
5700N	4775E	4750.0	5700.0	57519.8	4	1	26.2	1.0	2.3	11	3	5.9	3.0	6.3
5700N	4787E	4763.3	5700.0	57505.1	4	2	22.9	2.0	2.3	13	3	6.1	3.1	7.4
5700N	4800E	4777.8	5700.0	57493.2	-8	0	21.1	.0	-4.6	1	1	5.6	1.0	.6
5700N	4812E	4791.1	5700.0	57490.8	-35	-6	16.0	-6.7	-19.3	-4	0	5.2	.0	-2.3
5700N	4825E	4805.6	5700.0	57467.0	-7	0	26.1	.0	-4.0	-1	4	5.1	4.0	-.6
5700N	4837E	4818.9	5700.0	57535.1	-11	-2	25.2	-2.0	-6.3	5	4	4.6	4.0	2.9
5700N	4850E	4833.3	5700.0	57480.4	-20	-3	24.4	-3.1	-11.3	11	5	5.2	5.1	6.3
5700N	4862E	4846.7	5700.0	57474.6	-24	-5	21.2	-5.3	-13.5	10	5	5.3	5.1	5.7
5700N	4875E	4861.1	5700.0	57547.7	-18	-3	19.1	-3.1	-10.2	6	7	5.4	7.0	3.5
5700N	4887E	4874.4	5700.0	57482.5	-10	0	18.5	.0	-5.7	11	9	5.1	9.1	6.3
5700N	4900E	4888.9	5700.0	57493.5	-3	4	18.9	4.0	-1.7	15	7	5.3	7.2	8.6
5700N	4912E	4902.2	5700.0	57502.2	2	4	19.5	4.0	1.1	20	6	5.2	6.2	11.3
5700N	4925E	4916.7	5700.0	57469.9	6	2	19.8	2.0	3.4	18	3	5.6	3.1	10.2
5700N	4937E	4930.0	5700.0	57480.4	9	0	19.4	.0	5.1	20	0	5.7	.0	11.3
5700N	4950E	4944.4	5700.0	57523.3	9	0	20.5	.0	5.1	22	0	5.7	.0	12.4
5700N	4962E	4957.8	5700.0	57513.3	15	1	21.5	1.0	8.5	23	0	5.7	.0	13.0
5700N	4975E	4972.2	5700.0	57487.2	15	3	21.9	3.1	8.5	32	2	5.8	2.2	17.8
5700N	4987E	4985.6	5700.0	57491.9	13	4	24.1	4.1	7.4	28	2	5.9	2.2	15.6
5700N	5000E	5000.0	5700.0	57487.0	9	3	24.6	3.0	5.1	22	4	6.3	4.2	12.4
5800N	4187E	4187.0	5800.0	57905.0	27	5	19.9	5.4	15.1	37	6	4.1	6.8	20.4
5800N	4200E	4198.6	5800.0	57507.6	36	4	20.1	4.5	19.8	31	6	4.3	6.6	17.3
5800N	4212E	4209.4	5800.0	57761.7	34	2	20.6	2.2	18.8	33	6	4.4	6.7	18.3
5800N	4225E	4221.0	5800.0	57598.9	33	0	20.6	.0	18.3	30	4	4.4	4.4	16.7
5800N	4237E	4231.8	5800.0	57786.3	37	0	20.9	.0	20.3	27	5	4.5	5.4	15.1
5800N	4250E	4243.4	5800.0	57532.9	38	-1	20.4	-1.1	20.8	37	4	4.4	4.5	20.3
5800N	4262E	4254.1	5800.0	58086.8	32	-1	21.0	-1.1	17.7	32	2	4.5	2.2	17.8
5800N	4275E	4265.8	5800.0	57765.0	32	-4	21.4	-4.4	17.8	26	2	4.2	2.1	14.6
5800N	4287E	4276.5	5800.0	57617.9	34	-3	21.0	-3.3	18.8	29	2	4.2	2.2	16.2
5800N	4300E	4288.2	5800.0	58042.5	25	-2	20.7	-2.1	14.0	32	0	4.6	.0	17.7
5800N	4312E	4298.9	5800.0	56955.9	34	-3	23.4	-3.3	18.8	35	1	4.8	1.1	19.3
5800N	4325E	4310.6	5800.0	57654.9	17	-3	22.6	-3.1	9.7	32	2	4.5	2.2	17.8
5800N	4337E	4321.3	5800.0	57635.6	29	-3	22.7	-3.3	16.2	31	1	4.6	1.1	17.2
5800N	4350E	4332.9	5800.0	57729.1	35	-4	21.6	-4.5	19.3	37	0	4.8	.0	20.3

5800N	4362E	4343.7	5800.0	57787.5	27	-6	20.8	-6.4	15.2	33	2	4.6	2.2	18.3
5800N	4375E	4355.3	5800.0	57803.9	27	-5	21.2	-5.4	15.1	35	0	3.9	.0	19.3
5800N	4387E	4366.1	5800.0	57821.8	38	-3	21.4	-3.4	20.8	36	0	4.9	.0	19.8
5800N	4400E	4377.7	5800.0	57833.6	37	-3	22.0	-3.4	20.3	40	0	5.0	.0	21.8
5800N	4412E	4388.4	5800.0	57569.5	34	-5	22.6	-5.6	18.8	44	-3	4.7	-3.6	23.8
5800N	4425E	4400.1	5800.0	57794.9	36	-6	21.6	-6.8	19.9	37	-3	4.8	-3.4	20.3
5800N	4437E	4410.8	5800.0	57117.1	34	-9	23.4	-10.0	18.9	34	-7	4.6	-7.8	18.9
5800N	4450E	4422.5	5800.0	57171.1	39	-12	21.3	-13.8	21.6	38	-7	5.1	-8.0	20.9
5800N	4462E	4433.2	5800.0	57406.5	39	-7	22.4	-8.1	21.4	38	-3	5.1	-3.4	20.8
5800N	4475E	4444.9	5800.0	57270.3	48	-5	21.6	-6.2	25.7	34	0	5.1	.0	18.8
5800N	4500E	4467.2	5800.0	57278.0	42	-5	23.4	-5.9	22.8	35	-1	5.5	-1.1	19.3
5800N	4550E	4512.0	5800.0	57331.2	35	-1	28.8	-1.1	19.3	38	-2	6.9	-2.3	20.8
5800N	4562E	4525.8	5800.0	57413.1	40	0	30.5	.0	21.8	39	-1	6.9	-1.2	21.3
5800N	4575E	4540.8	5800.0	57388.4	25	2	32.2	2.1	14.0	37	0	7.4	.0	20.3
5800N	4587E	4554.6	5800.0	57408.9	13	2	33.8	2.0	7.4	19	0	8.2	.0	10.8
5800N	4600E	4569.6	5800.0	57415.4	-3	0	28.8	.0	-1.7	7	-2	8.1	-2.0	4.0
5800N	4612E	4583.4	5800.0	57430.3	-5	-3	28.3	-3.0	-2.9	7	-4	7.4	-4.0	4.0
5800N	4625E	4598.4	5800.0	57420.3	0	-4	30.1	-4.0	.0	6	-6	7.1	-6.0	3.4
5800N	4637E	4612.2	5800.0	57468.4	-1	-3	26.2	-3.0	-.6	12	-6	6.3	-6.1	6.9
5800N	4650E	4627.2	5800.0	57471.6	6	1	26.3	1.0	3.4	13	-1	6.0	-1.0	7.4
5800N	4662E	4641.0	5800.0	57440.6	15	7	24.4	7.2	8.6	17	2	6.6	2.1	9.7
5800N	4675E	4656.0	5800.0	57473.4	9	7	28.4	7.1	5.2	20	5	6.7	5.2	11.3
5800N	4687E	4669.8	5800.0	57440.6	5	8	28.1	8.0	2.9	16	8	6.4	8.2	9.1
5800N	4700E	4684.8	5800.0	57468.4	8	10	27.3	10.1	4.6	8	9	6.8	9.1	4.6
5800N	4712E	4698.6	5800.0	57482.8	5	4	28.4	4.0	2.9	8	4	6.5	4.0	4.6
5800N	4725E	4713.6	5800.0	57485.0	0	2	25.1	2.0	.0	5	2	6.9	2.0	2.9
5800N	4737E	4727.4	5800.0	57490.0	4	4	27.3	4.0	2.3	5	2	6.4	2.0	2.9
5800N	4750E	4742.4	5800.0	57529.3	0	4	28.3	4.0	.0	5	3	6.5	3.0	2.9
5800N	4762E	4756.2	5800.0	57506.1	-1	0	27.4	.0	-.6	0	0	6.5	.0	.0
5800N	4775E	4771.2	5800.0	57527.8	-8	-4	26.4	-4.0	-4.6	-5	-3	6.3	-3.0	-2.9
5800N	4787E	4785.0	5800.0	57512.4	-6	-3	26.1	-3.0	-3.4	-3	-2	5.8	-2.0	-1.7
5800N	4800E	4800.0	5800.0	57504.5	-9	-3	24.7	-3.0	-5.1	-6	0	5.6	.0	-3.4
5800N	4812E	4812.0	5801.5	57492.3	-8	-3	24.4	-3.0	-4.6	0	0	5.4	.0	.0
5800N	4825E	4825.0	5803.1	57495.4	-6	-4	24.0	-4.0	-3.4	1	0	5.4	.0	.6
5800N	4837E	4837.0	5804.6	57500.0	1	0	22.6	.0	.6	10	5	5.2	5.1	5.7
5800N	4850E	4850.0	5806.3	57514.7	2	0	23.2	.0	1.1	16	5	5.4	5.1	9.1
5800N	4862E	4862.0	5807.8	57533.0	5	0	23.4	.0	2.9	15	4	5.2	4.1	8.5
5800N	4875E	4875.0	5809.4	57551.3	10	0	23.8	.0	5.7	20	3	5.6	3.1	11.3
5800N	4887E	4887.0	5810.9	57535.0	11	1	24.1	1.0	6.3	20	4	5.3	4.2	11.3
5800N	4900E	4900.0	5812.5	57059.3	11	2	24.6	2.0	6.3	21	4	5.7	4.2	11.9
5800N	4912E	4912.0	5814.0	57562.2	6	3	23.0	3.0	3.4	18	6	5.9	6.2	10.2
5800N	4925E	4925.0	5815.6	57515.1	10	4	24.3	4.0	5.7	18	8	6.1	8.3	10.3
5800N	4937E	4937.0	5817.1	57520.1	10	3	25.7	3.0	5.7	14	8	6.2	8.2	8.0
5800N	4950E	4950.0	5818.8	57501.5	-1	3	26.4	3.0	-.6	10	7	6.3	7.1	5.7
5800N	4962E	4962.0	5820.3	57520.8	0	3	26.6	3.0	.0	7	6	6.4	6.0	4.0
5800N	4975E	4975.0	5821.9	57540.5	-11	1	26.6	1.0	-6.3	0	6	6.4	6.0	.0
5800N	4987E	4987.0	5823.4	57523.4	-21	0	25.0	.0	-11.9	-3	5	6.3	5.0	-1.7
5800N	5000E	5000.0	5825.0	57512.7	-34	-4	22.7	-4.5	-18.8	-17	4	6.2	4.1	-9.7
5900N	4112E	4112.0	5900.0	57872.5	34	2	23.9	2.2	18.8	26	2	4.4	2.1	14.6
5900N	4125E	4125.0	5900.0	58140.9	28	0	24.8	.0	15.6	26	0	4.5	.0	14.6
5900N	4137E	4137.0	5900.0	58396.5	45	0	21.2	.0	24.2	24	1	4.4	1.1	13.5
5900N	4150E	4150.0	5900.0	57657.7	42	-1	22.8	-1.2	22.8	25	0	4.4	.0	14.0
5900N	4162E	4162.0	5900.0	57804.4	33	-1	23.9	-1.1	18.3	26	-1	4.6	-1.1	14.6
5900N	4175E	4175.0	5900.0	57822.2	41	-1	23.5	-1.2	22.3	34	-2	4.6	-2.2	18.8
5900N	4187E	4187.0	5900.0	57734.9	38	-3	24.4	-3.4	20.8	21	-3	4.3	-3.1	11.9

5900N	4200E	4200.0	5900.0	57640.7	28	-6	25.4	-6.5	15.7	18	-4	4.0	-4.1	10.2
5900N	4212E	4212.0	5900.0	57804.0	24	-6	25.2	-6.3	13.5	25	-4	4.5	-4.3	14.1
5900N	4225E	4225.0	5900.0	57521.5	19	-8	25.5	-8.3	10.8	22	-6	4.5	-6.3	12.4
5900N	4237E	4237.0	5900.0	57798.1	23	-10	25.2	-10.5	13.1	19	-7	4.6	-7.3	10.8
5900N	4250E	4250.0	5900.0	57079.7	15	-11	25.3	-11.3	8.6	18	-7	4.6	-7.2	10.3
5900N	4262E	4262.0	5900.0	56987.1	9	-14	23.3	-14.1	5.2	13	-12	3.9	-12.2	7.5
5900N	4275E	4275.0	5900.0	57142.8	2	-17	23.8	-17.0	1.2	14	-11	4.8	-11.2	8.1
5900N	4287E	4287.0	5900.0	57251.5	9	-16	23.2	-16.1	5.3	14	-10	4.5	-10.2	8.0
5900N	4300E	4300.0	5900.0	57168.5	19	-12	25.5	-12.4	10.9	20	-6	4.5	-6.2	11.3
5900N	4312E	4312.0	5900.0	57263.8	17	-10	25.1	-10.3	9.7	20	-4	4.1	-4.2	11.3
5900N	4325E	4325.0	5900.0	57259.9	20	-8	25.9	-8.3	11.4	18	-3	4.1	-3.1	10.2
5900N	4337E	4337.0	5900.0	57284.0	18	-9	26.2	-9.3	10.3	13	-7	4.3	-7.1	7.4
5900N	4350E	4350.0	5900.0	57308.1	13	-10	27.4	-10.2	7.5	12	-8	4.4	-8.1	6.9
5900N	4362E	4362.0	5900.0	57321.4	7	-12	27.1	-12.1	4.1	5	-11	4.1	-11.0	2.9
5900N	4375E	4375.0	5900.0	57363.9	8	-11	27.2	-11.1	4.6	12	-11	4.6	-11.2	6.9
5900N	4387E	4387.0	5900.0	57362.8	14	-8	26.5	-8.2	8.0	8	-5	4.4	-5.0	4.6
5900N	4400E	4400.0	5900.0	57367.8	24	-8	24.0	-8.5	13.6	14	-6	4.4	-6.1	8.0
5900N	4412E	4412.0	5900.0	57353.8	8	-6	27.1	-6.0	4.6	7	-3	4.2	-3.0	4.0
5900N	4425E	4425.0	5900.0	57382.6	8	-5	27.3	-5.0	4.6	10	-3	4.3	-3.0	5.7
5900N	4437E	4437.0	5900.0	57386.8	3	-1	26.0	-1.0	1.7	0	0	4.0	.0	.0
5900N	4450E	4450.0	5900.0	57393.0	9	0	27.3	.0	5.1	-1	2	4.0	2.0	-.6
5900N	4537E	4500.0	5900.0	57442.3	8	0	32.5	.0	4.6	0	-1	7.3	-1.0	.0
5900N	4550E	4520.6	5897.3	57417.1	6	3	29.6	3.0	3.4	0	1	6.6	1.0	.0
5900N	4562E	4539.7	5894.8	57429.9	7	7	29.0	7.0	4.0	1	3	6.6	3.0	.6
5900N	4575E	4560.3	5892.2	57444.9	6	10	29.9	10.0	3.5	5	8	6.3	8.0	2.9
5900N	4587E	4579.4	5889.7	57402.0	6	10	29.3	10.0	3.5	1	9	5.7	9.0	.6
5900N	4600E	4600.0	5887.0	57474.5	2	8	29.3	8.0	1.2	3	7	6.1	7.0	1.7
5900N	4612E	4612.0	5886.3	57512.5	3	8	28.6	8.0	1.7	2	6	5.9	6.0	1.1
5900N	4625E	4625.0	5885.5	57495.1	0	8	27.7	8.0	.0	-1	6	5.8	6.0	-.6
5900N	4637E	4637.0	5884.8	57485.8	-2	6	26.4	6.0	-1.1	1	4	5.8	4.0	.6
5900N	4650E	4650.0	5884.0	57521.2	3	5	26.0	5.0	1.7	-3	4	5.6	4.0	-1.7
5900N	4662E	4662.0	5883.3	57469.7	16	5	26.2	5.1	9.1	0	3	5.5	3.0	.0
5900N	4675E	4675.0	5882.5	57477.7	9	4	25.9	4.0	5.2	7	3	5.2	3.0	4.0
5900N	4687E	4687.0	5881.8	57500.6	11	5	25.6	5.1	6.3	7	3	5.3	3.0	4.0
5900N	4700E	4700.0	5881.0	57501.3	12	5	24.4	5.1	6.9	10	4	5.2	4.0	5.7
5900N	4712E	4712.0	5880.3	57543.9	18	6	23.8	6.2	10.2	15	6	5.1	6.1	8.6
5900N	4725E	4725.0	5879.5	57471.0	17	7	25.7	7.2	9.7	17	6	5.2	6.2	9.7
5900N	4737E	4737.0	5878.8	57509.8	17	7	26.6	7.2	9.7	20	8	5.4	8.3	11.4
5900N	4750E	4750.0	5878.0	57503.5	19	6	27.8	6.2	10.8	20	6	5.6	6.2	11.3
5900N	4762E	4762.0	5877.3	57479.9	17	5	28.2	5.1	9.7	18	5	5.7	5.2	10.2
5900N	4775E	4775.0	5876.5	57525.0	16	2	28.3	2.1	9.1	17	2	5.8	2.1	9.7
5900N	4787E	4787.0	5875.8	57515.8	11	2	27.2	2.0	6.3	17	2	6.0	2.1	9.7
5900N	4800E	4800.0	5875.0	57547.2	13	0	27.2	.0	7.4	14	1	6.1	1.0	8.0
5900N	4812E	4812.0	5875.0	57553.3	12	0	27.6	.0	6.8	13	0	6.1	.0	7.4
5900N	4825E	4825.0	5875.0	57538.1	11	1	27.8	1.0	6.3	11	0	6.0	.0	6.3
5900N	4837E	4837.0	5875.0	57548.6	13	1	28.8	1.0	7.4	16	3	6.1	3.1	9.1
5900N	4850E	4850.0	5875.0	57556.5	9	1	30.0	1.0	5.1	14	2	6.4	2.0	8.0
5900N	4862E	4862.0	5875.0	57546.3	7	1	29.6	1.0	4.0	12	5	6.3	5.1	6.9
5900N	4875E	4875.0	5875.0	57543.6	0	1	27.2	1.0	.0	8	3	5.8	3.0	4.6
5900N	4887E	4887.0	5875.0	57567.4	-6	0	26.4	.0	-3.4	5	4	6.1	4.0	2.9
5900N	4900E	4900.0	5875.0	57550.2	2	0	27.4	.0	1.1	10	5	6.6	5.1	5.7
5900N	4912E	4912.0	5876.8	57568.3	-6	2	31.7	2.0	-3.4	-2	4	6.8	4.0	-1.1
5900N	4925E	4925.0	5878.8	57551.2	-13	1	32.0	1.0	-7.4	-6	5	6.9	5.0	-3.4
5900N	4937E	4937.0	5880.5	57576.4	-27	0	32.4	.0	-15.1	-13	5	7.2	5.1	-7.4
5900N	4950E	4950.0	5882.5	57577.6	-28	0	29.5	.0	-15.6	-15	7	6.5	7.2	-8.6

5900N	4962E	4962.0	5884.3	57549.7	-30	2	26.1	2.2	-16.7	-14	8	6.1	8.2	-8.0
5900N	4975E	4975.0	5886.3	57543.6	-34	-1	24.6	-1.1	-18.8	-12	11	5.8	11.2	-6.9
5900N	4987E	4987.0	5888.0	57564.9	-32	0	23.5	.0	-17.7	-13	11	5.3	11.2	-7.5
5900N	5000E	5000.0	5890.0	57442.4	-28	0	23.0	.0	-15.6	-9	11	5.6	11.1	-5.2
6000N	4525E	4500.0	6000.0	57455.1	-10	6	24.1	6.1	-5.7	-13	6	5.3	6.1	-7.4
6000N	4537E	4512.6	6000.0	57491.2	-12	6	23.4	6.1	-6.9	-9	7	5.1	7.1	-5.2
6000N	4550E	4526.3	6000.0	57473.6	-9	5	23.3	5.0	-5.2	-6	6	5.2	6.0	-3.4
6000N	4562E	4538.9	6000.0	57491.6	-15	4	23.2	4.1	-8.5	-7	5	5.1	5.0	-4.0
6000N	4575E	4552.6	6000.0	57495.7	-10	3	22.1	3.0	-5.7	-6	4	5.1	4.0	-3.4
6000N	4587E	4565.3	6000.0	57464.0	-8	3	22.6	3.0	-4.6	-8	3	5.1	3.0	-4.6
6000N	4600E	4578.9	6000.0	57451.8	-18	3	22.4	3.1	-10.2	-5	5	4.8	5.0	-2.9
6000N	4612E	4591.6	6000.0	57491.7	-16	3	22.7	3.1	-9.1	-8	4	4.9	4.0	-4.6
6000N	4625E	4605.3	6000.0	57465.1	-7	4	22.4	4.0	-4.0	-3	5	5.0	5.0	-1.7
6000N	4637E	4617.9	6000.0	57467.2	-7	7	22.0	7.0	-4.0	-1	6	5.1	6.0	-.6
6000N	4650E	4631.6	6000.0	57493.3	-4	8	22.0	8.0	-2.3	0	6	4.4	6.0	.0
6000N	4762E	4749.5	6000.0	57467.8	2	7	23.1	7.0	1.2	4	5	5.4	5.0	2.3
6000N	4775E	4763.2	6000.0	57526.4	3	7	24.6	7.0	1.7	8	4	5.7	4.0	4.6
6000N	4687E	4670.5	6000.0	57526.9	5	5	24.8	5.0	2.9	6	2	5.8	2.0	3.4
6000N	4700E	4684.2	6000.0	57536.3	4	4	25.8	4.0	2.3	8	1	6.0	1.0	4.6
6000N	4712E	4696.8	6000.0	57516.0	3	3	26.5	3.0	1.7	7	1	6.1	1.0	4.0
6000N	4725E	4710.5	6000.0	57553.7	1	1	27.3	1.0	.6	4	0	6.0	.0	2.3
6000N	4737E	4723.2	6000.0	57521.9	0	0	26.5	.0	.0	6	0	6.0	.0	3.4
6000N	4750E	4736.8	6000.0	57546.0	1	1	27.0	1.0	.6	6	0	6.2	.0	3.4
6000N	4762E	4749.5	6000.0	57520.9	1	0	28.7	.0	.6	2	0	6.1	.0	1.1
6000N	4775E	4763.2	6000.0	57551.5	0	0	29.4	.0	.0	3	0	6.6	.0	1.7
6000N	4787E	4775.8	6000.0	57580.8	-6	-2	30.3	-2.0	-3.4	-5	-2	6.7	-2.0	-2.9
6000N	4800E	4789.5	6000.0	57508.4	-11	-3	29.3	-3.0	-6.3	-4	-2	6.7	-2.0	-2.3
6000N	4812E	4802.1	6000.0	57495.8	-12	-2	29.2	-2.0	-6.8	-6	0	6.9	.0	-3.4
6000N	4825E	4815.8	6000.0	57571.5	-16	0	30.0	.0	-9.1	-5	1	6.8	1.0	-2.9
6000N	4837E	4828.4	6000.0	57588.2	-21	0	30.6	.0	-11.9	-12	0	6.7	.0	-6.8
6000N	4850E	4842.1	6000.0	57573.2	-30	0	27.1	.0	-16.7	-20	-1	6.4	-1.0	-11.3
6000N	4862E	4854.7	6000.0	57558.3	-27	0	25.5	.0	-15.1	-22	0	6.0	.0	-12.4
6000N	4875E	4868.4	6000.0	57593.4	-23	2	25.6	2.1	-13.0	-17	2	5.6	2.1	-9.7
6000N	4887E	4881.1	6000.0	57576.2	-18	4	25.3	4.1	-10.2	-17	3	5.5	3.1	-9.7
6000N	4900E	4894.7	6000.0	57545.5	-17	5	24.6	5.1	-9.7	-19	4	5.3	4.1	-10.8
6000N	4912E	4907.4	6000.0	57585.9	-10	6	25.3	6.1	-5.7	-15	6	5.3	6.1	-8.6
6000N	4925E	4921.1	6000.0	57629.5	-11	5	24.8	5.1	-6.3	-8	5	5.3	5.0	-4.6
6000N	4937E	4933.7	6000.0	57640.7	-10	3	23.9	3.0	-5.7	-9	5	5.2	5.0	-5.2
6000N	4950E	4947.4	6000.0	57639.6	-4	5	23.3	5.0	-2.3	-2	7	5.2	7.0	-1.2
6000N	4962E	4960.0	6000.0	57566.5	-4	5	23.5	5.0	-2.3	0	9	5.1	9.0	.0
6000N	4975E	4973.7	6000.0	57603.9	-4	3	23.5	3.0	-2.3	3	10	5.0	10.0	1.7
6000N	4987E	4986.3	6000.0	57602.6	-3	3	23.2	3.0	-1.7	7	11	5.1	11.1	4.1
6000N	5000E	5000.0	6000.0	57537.8	-6	2	23.1	2.0	-3.4	11	12	5.1	12.1	6.4
6100N	4175E	4175.0	6070.0	57189.5	16	-10	26.7	-10.3	9.2	18	-9	4.0	-9.3	10.3
6100N	4187E	4187.0	6071.1	57226.2	15	-10	26.7	-10.2	8.6	17	-10	4.2	-10.3	9.7
6100N	4200E	4200.0	6072.3	57263.0	17	-8	26.5	-8.2	9.7	20	-6	3.8	-6.2	11.3
6100N	4212E	4212.0	6073.4	57277.8	16	-6	27.7	-6.2	9.1	11	-5	4.3	-5.1	6.3
6100N	4225E	4225.0	6074.6	57301.5	6	-5	27.7	-5.0	3.4	4	-6	4.3	-6.0	2.3
6100N	4237E	4237.0	6075.7	57312.9	6	-5	26.9	-5.0	3.4	2	-7	4.2	-7.0	1.2
6100N	4250E	4250.0	6076.9	57347.7	-5	-9	27.5	-9.0	-2.9	-6	-10	4.1	-10.0	-3.5
6100N	4262E	4262.0	6078.0	57379.0	-9	-14	24.2	-14.1	-5.2	-11	-14	3.6	-14.2	-6.4
6100N	4275E	4275.0	6079.2	57428.0	-6	-11	22.9	-11.0	-3.5	-7	-10	3.3	-10.0	-4.0
6100N	4287E	4287.0	6080.3	57371.6	4	-6	21.9	-6.0	2.3	-4	-5	3.4	-5.0	-2.3
6100N	4300E	4300.0	6081.5	57383.1	5	-2	23.0	-2.0	2.9	0	-4	3.4	-4.0	.0
6100N	4312E	4312.0	6082.6	57373.3	10	0	22.9	.0	5.7	0	0	3.2	.0	.0

6100N	4325E	4325.0	6083.8	57393.3	12	2	23.7	2.0	6.8	4	0	3.3	.0	2.3
6100N	4337E	4337.0	6085.0	57426.1	12	3	23.5	3.0	6.8	5	2	3.3	2.0	2.9
6100N	4350E	4350.0	6086.2	57429.4	14	4	24.4	4.1	8.0	8	4	3.4	4.0	4.6
6100N	4362E	4362.0	6087.3	57424.9	14	4	25.4	4.1	8.0	9	4	3.2	4.0	5.2
6100N	4375E	4375.0	6088.5	57407.9	12	5	27.2	5.1	6.9	8	4	3.3	4.0	4.6
6100N	4387E	4387.0	6089.6	57433.8	6	4	29.1	4.0	3.4	5	7	3.4	7.0	2.9
6100N	4400E	4400.0	6090.8	57445.8	1	3	28.2	3.0	.6	2	6	3.4	6.0	1.1
6100N	4412E	4412.0	6091.9	57459.2	-3	2	27.5	2.0	-1.7	0	8	3.2	8.0	.0
6100N	4425E	4425.0	6093.1	57430.5	-4	4	25.1	4.0	-2.3	3	11	3.0	11.0	1.7
6100N	4437E	4437.0	6094.2	57468.2	-2	6	24.5	6.0	-1.1	4	12	3.0	12.0	2.3
6100N	4450E	4450.0	6095.4	57492.4	2	9	24.4	9.0	1.2	11	16	3.0	16.2	6.4
6100N	4462E	4462.0	6096.5	57581.7	7	8	25.6	8.0	4.0	8	14	3.1	14.1	4.7
6100N	4475E	4475.0	6097.7	57486.3	5	6	25.8	6.0	2.9	8	11	3.2	11.1	4.6
6100N	4487E	4487.0	6098.8	57461.1	4	6	25.9	6.0	2.3	7	8	3.3	8.0	4.0
6100N	4500E	4500.0	6100.0	57481.5	1	4	26.4	4.0	.6	2	7	3.3	7.0	1.2
6100N	4512E	4512.0	6100.0	57483.5	6	0	25.3	.0	3.4	6	0	25.3	-99.0	-99.0
6100N	4525E	4525.0	6100.0	57495.6	2	0	24.6	.0	1.1	2	0	24.6	-99.0	-99.0
6100N	4537E	4537.0	6100.0	57486.3	4	0	23.9	.0	2.3	4	0	23.9	-99.0	-99.0
6100N	4550E	4550.0	6100.0	57508.8	9	1	22.4	1.0	5.1	9	1	22.4	-99.0	-99.0
6100N	4562E	4562.0	6100.0	57499.1	8	2	23.2	2.0	4.6	8	2	23.2	-99.0	-99.0
6100N	4575E	4575.0	6100.0	57496.6	13	2	22.6	2.0	7.4	13	2	22.6	-99.0	-99.0
6100N	4587E	4587.0	6100.0	57508.7	12	2	23.8	2.0	6.8	12	2	23.8	-99.0	-99.0
6100N	4600E	4600.0	6100.0	57491.2	15	2	23.4	2.0	8.5	15	2	23.4	-99.0	-99.0
6100N	4612E	4612.0	6100.0	57481.9	13	2	25.0	2.0	7.4	13	2	25.0	-99.0	-99.0
6100N	4625E	4625.0	6100.0	57506.9	8	-1	25.5	-1.0	4.6	8	-1	25.5	-99.0	-99.0
6100N	4637E	4637.0	6100.0	57551.9	9	0	24.9	.0	5.1	9	0	24.9	-99.0	-99.0
6100N	4650E	4650.0	6100.0	57524.6	11	2	25.3	2.0	6.3	11	2	25.3	-99.0	-99.0
6100N	4662E	4662.0	6100.0	57553.7	6	2	25.2	2.0	3.4	6	2	25.2	-99.0	-99.0
6100N	4675E	4675.0	6100.0	57534.6	2	0	25.6	.0	1.1	2	0	25.6	-99.0	-99.0
6100N	4687E	4687.0	6100.0	57529.8	2	0	27.0	.0	1.1	2	0	27.0	-99.0	-99.0
6100N	4700E	4700.0	6100.0	57560.6	-3	-2	26.8	-2.0	-1.7	-3	-2	26.8	-99.0	-99.0
6100N	4712E	4712.0	6100.0	57541.6	-4	-1	26.5	-1.0	-2.3	-4	-1	26.5	-99.0	-99.0
6100N	4725E	4725.0	6100.0	57547.3	-6	0	26.5	.0	-3.4	-6	0	26.5	-99.0	-99.0
6100N	4737E	4737.0	6100.0	57563.4	-7	0	25.7	.0	-4.0	-7	0	25.7	-99.0	-99.0
6100N	4750E	4750.0	6100.0	57565.3	-11	1	26.7	1.0	-6.3	-11	1	26.7	-99.0	-99.0
6100N	4762E	4762.0	6100.0	57534.5	-18	0	26.8	.0	-10.2	-18	0	26.8	-99.0	-99.0
6100N	4775E	4775.0	6100.0	57552.0	-30	-5	24.8	-5.5	-16.7	-30	-5	24.8	-99.0	-99.0
6100N	4787E	4787.0	6100.0	57575.8	-33	-4	21.4	-4.4	-18.3	-33	-4	21.4	-99.0	-99.0
6100N	4800E	4800.0	6100.0	57552.2	-28	0	19.5	.0	-15.6	-28	0	19.5	-99.0	-99.0
6100N	4812E	4812.0	6100.0	57536.7	-20	4	19.5	4.2	-11.3	-20	4	19.5	-99.0	-99.0
6100N	4825E	4825.0	6100.0	57536.9	-13	7	19.0	7.1	-7.4	-13	7	19.0	-99.0	-99.0
6100N	4837E	4837.0	6100.0	57550.6	-11	7	18.7	7.1	-6.3	-11	7	18.7	-99.0	-99.0
6100N	4850E	4850.0	6100.0	57559.4	-3	10	19.1	10.0	-1.7	-3	10	19.1	-99.0	-99.0
6100N	4862E	4862.0	6100.0	57580.7	3	11	19.7	11.0	1.7	3	11	19.7	-99.0	-99.0
6100N	4875E	4875.0	6100.0	57577.1	1	10	20.3	10.0	.6	1	10	20.3	-99.0	-99.0
6100N	4900E	4900.0	6100.0	57558.8	-2	7	20.6	7.0	-1.2	-2	7	20.6	-99.0	-99.0
6100N	4912E	4912.0	6100.0	57596.1	-3	4	20.0	4.0	-1.7	-3	4	20.0	-99.0	-99.0
6100N	4925E	4925.0	6100.0	57592.6	-3	5	19.9	5.0	-1.7	-3	5	19.9	-99.0	-99.0
6100N	4937E	4937.0	6100.0	57634.6	0	5	19.7	5.0	.0	0	5	19.7	-99.0	-99.0
6100N	4950E	4950.0	6100.0	57716.7	2	6	20.0	6.0	1.1	2	6	20.0	-99.0	-99.0
6100N	4962E	4962.0	6100.0	57622.7	3	6	20.2	6.0	1.7	3	6	20.2	-99.0	-99.0
6100N	4975E	4975.0	6100.0	57634.0	3	5	20.3	5.0	1.7	3	5	20.3	-99.0	-99.0
6100N	4987E	4987.0	6100.0	57708.8	1	4	20.0	4.0	.6	1	4	20.0	-99.0	-99.0
6200N	4000E	4000.0	6150.0	57232.4	29	-6	21.8	-6.5	16.2	25	-4	4.1	-4.3	14.1
6200N	4012E	4012.0	6151.2	57222.3	32	3	21.2	3.3	17.8	24	0	4.1	.0	13.5

6200N	4025E	4025.0	6152.5	57305.3	28	4	23.1	4.3	15.7	23	4	4.2	4.2	13.0
6200N	4037E	4037.0	6153.7	57267.9	26	6	23.7	6.4	14.6	19	6	4.2	6.2	10.8
6200N	4050E	4050.0	6155.0	57423.1	19	3	24.6	3.1	10.8	17	4	4.2	4.1	9.7
6200N	4062E	4062.0	6156.2	57324.5	17	2	23.2	2.1	9.7	15	4	4.3	4.1	8.5
6200N	4075E	4075.0	6157.5	57353.9	10	2	24.4	2.0	5.7	10	4	4.1	4.0	5.7
6200N	4087E	4087.0	6158.7	57389.1	1	1	23.7	1.0	.6	3	3	3.9	3.0	1.7
6200N	4100E	4100.0	6160.0	57379.8	2	3	22.9	3.0	1.1	5	7	3.8	7.0	2.9
6200N	4112E	4112.0	6161.2	57374.4	3	4	21.9	4.0	1.7	8	7	3.8	7.0	4.6
6200N	4125E	4125.0	6162.5	57367.5	7	4	21.1	4.0	4.0	9	7	3.8	7.1	5.2
6200N	4137E	4137.0	6163.7	57443.5	11	5	21.5	5.1	6.3	10	7	3.7	7.1	5.7
6200N	4150E	4150.0	6165.0	57419.7	11	3	21.5	3.0	6.3	14	6	3.7	6.1	8.0
6200N	4162E	4162.0	6166.2	57579.7	11	1	21.4	1.0	6.3	12	5	3.6	5.1	6.9
6200N	4175E	4175.0	6167.5	57430.0	14	1	20.9	1.0	8.0	16	5	3.8	5.1	9.1
6200N	4187E	4187.0	6168.7	57393.9	16	4	20.2	4.1	9.1	19	9	3.7	9.3	10.8
6200N	4200E	4200.0	6170.0	57412.6	23	6	20.8	6.3	13.0	22	9	3.7	9.4	12.5
6200N	4212E	4212.0	6171.2	57402.7	29	6	21.7	6.5	16.2	16	6	3.9	6.2	9.1
6200N	4225E	4225.0	6172.5	57422.9	19	4	23.3	4.1	10.8	13	3	4.0	3.1	7.4
6200N	4237E	4237.0	6173.7	57452.9	16	1	23.1	1.0	9.1	12	2	4.1	2.0	6.8
6200N	4250E	4250.0	6175.0	57460.0	16	0	23.1	.0	9.1	9	0	4.2	.0	5.1
6200N	4262E	4262.0	6176.2	57502.6	14	-2	22.3	-2.0	8.0	9	-1	4.2	-1.0	5.1
6200N	4275E	4275.0	6177.5	57468.3	11	-2	23.9	-2.0	6.3	7	-3	4.2	-3.0	4.0
6200N	4287E	4287.0	6178.7	57445.3	8	-2	22.6	-2.0	4.6	4	-2	4.3	-2.0	2.3
6200N	4300E	4300.0	6180.0	57448.5	12	0	22.5	.0	6.8	8	0	4.2	.0	4.6
6200N	4312E	4312.0	6181.2	57463.3	12	2	23.9	2.0	6.8	10	2	4.2	2.0	5.7
6200N	4325E	4325.0	6182.5	57544.1	10	3	24.2	3.0	5.7	9	1	3.9	1.0	5.1
6200N	4337E	4337.0	6183.7	57489.1	8	3	23.6	3.0	4.6	8	1	4.1	1.0	4.6
6200N	4350E	4350.0	6185.0	57544.2	22	4	23.1	4.2	12.4	17	1	4.2	1.0	9.6
6200N	4362E	4362.0	6186.2	57548.1	17	2	23.1	2.1	9.7	16	0	4.1	.0	9.1
6200N	4375E	4375.0	6187.5	57611.8	16	1	22.2	1.0	9.1	16	0	4.0	.0	9.1
6200N	4387E	4387.0	6188.7	57644.3	18	0	23.0	.0	10.2	15	-1	4.1	-1.0	8.5
6200N	4400E	4400.0	6190.0	57432.3	23	0	22.6	.0	13.0	14	-2	4.0	-2.0	8.0
6200N	4412E	4412.0	6191.2	57469.1	22	0	22.2	.0	12.4	14	-1	3.9	-1.0	8.0
6200N	4425E	4425.0	6192.5	57471.7	23	0	22.3	.0	13.0	14	0	4.1	.0	8.0
6200N	4437E	4437.0	6193.7	57494.2	22	1	23.1	1.0	12.4	14	0	4.0	.0	8.0
6200N	4450E	4450.0	6195.0	57516.2	22	1	22.9	1.0	12.4	16	2	4.0	2.1	9.1
6200N	4462E	4462.0	6196.2	57598.0	25	2	22.0	2.1	14.0	15	0	4.0	.0	8.5
6200N	4475E	4475.0	6197.5	57445.3	14	4	23.5	4.1	8.0	6	2	4.0	2.0	3.4
6200N	4487E	4487.0	6198.7	57492.8	6	1	23.8	1.0	3.4	5	2	4.1	2.0	2.9
6200N	4500E	4500.0	6200.0	57486.1	8	0	23.8	.0	4.6	8	3	4.1	3.0	4.6
6200N	4512E	4512.0	6200.0	57477.5	5	1	24.3	1.0	2.9	3	4	4.1	4.0	1.7
6200N	4525E	4525.0	6200.0	57490.9	7	2	23.6	2.0	4.0	7	7	4.3	7.0	4.0
6200N	4537E	4537.0	6200.0	57509.7	8	3	24.6	3.0	4.6	10	6	4.5	6.1	5.7
6200N	4550E	4550.0	6200.0	57554.9	7	1	25.3	1.0	4.0	8	6	4.6	6.0	4.6
6200N	4562E	4562.0	6200.0	57518.0	6	0	24.8	.0	3.4	4	2	4.6	2.0	2.3
6200N	4575E	4575.0	6200.0	57499.7	0	-2	25.3	-2.0	.0	2	0	4.7	.0	1.1
6200N	4587E	4587.0	6200.0	57564.6	0	-2	25.1	-2.0	.0	2	0	4.6	.0	1.1
6200N	4600E	4600.0	6200.0	57571.1	0	-2	24.8	-2.0	.0	0	0	4.1	.0	.0
6200N	4612E	4612.0	6200.0	57484.5	-2	-2	24.3	-2.0	-1.1	0	-1	4.5	-1.0	.0
6200N	4625E	4625.0	6200.0	57582.0	0	-2	25.1	-2.0	.0	-2	0	4.4	.0	-1.1
6200N	4637E	4637.0	6200.0	57512.0	-2	-1	24.6	-1.0	-1.1	-4	0	4.4	.0	-2.3
6200N	4650E	4650.0	6200.0	57534.5	-5	-2	25.0	-2.0	-2.9	-7	-2	4.4	-2.0	-4.0
6200N	4662E	4662.0	6200.0	57529.6	-6	-1	24.2	-1.0	-3.4	-6	-2	4.3	-2.0	-3.4
6200N	4675E	4675.0	6200.0	57549.5	-7	0	25.1	.0	-4.0	-8	0	4.2	.0	-4.6
6200N	4687E	4687.0	6200.0	57539.6	-9	4	24.2	4.0	-5.2	-7	4	4.4	4.0	-4.0
6200N	4700E	4700.0	6200.0	57524.5	-18	4	25.3	4.1	-10.2	-12	6	4.3	6.1	-6.9

6200N	4712E	4712.0	6200.0	57592.0	-26	5	23.2	5.3	-14.6	-16	4	4.2	4.1	-9.1
6200N	4725E	4725.0	6200.0	57551.9	-28	2	22.5	2.2	-15.6	-20	1	4.1	1.0	-11.3
6200N	4737E	4737.0	6200.0	57546.9	-26	1	20.2	1.1	-14.6	-19	0	3.8	.0	-10.8
6200N	4750E	4750.0	6200.0	57556.1	-21	0	18.7	.0	-11.9	-17	-2	3.7	-2.1	-9.7
6200N	4762E	4762.0	6200.0	57562.2	-14	4	18.1	4.1	-8.0	-15	-2	3.7	-2.0	-8.5
6200N	4775E	4775.0	6200.0	57570.0	-9	5	18.2	5.0	-5.2	-8	0	3.5	.0	-4.6
6200N	4787E	4787.0	6200.0	57575.0	-5	5	18.1	5.0	-2.9	2	5	3.6	5.0	1.1
6200N	4800E	4800.0	6200.0	57568.0	-8	3	17.3	3.0	-4.6	6	6	3.5	6.0	3.4
6200N	4812E	4812.0	6200.0	57581.1	0	4	17.6	4.0	.0	10	9	3.3	9.1	5.8
6200N	4825E	4825.0	6200.0	57594.8	3	6	17.8	6.0	1.7	18	12	3.3	12.4	10.3
6200N	4837E	4837.0	6200.0	57587.6	8	7	18.1	7.0	4.6	15	10	3.4	10.2	8.6
6200N	4850E	4850.0	6200.0	57581.3	11	8	18.7	8.1	6.3	16	7	3.5	7.2	9.1
6200N	4862E	4862.0	6200.0	57600.9	13	8	19.1	8.1	7.5	16	6	3.5	6.2	9.1
6200N	4875E	4875.0	6200.0	57617.6	13	7	19.5	7.1	7.4	13	6	3.6	6.1	7.4
6200N	4887E	4887.0	6200.0	57536.8	13	6	19.7	6.1	7.4	10	4	3.5	4.0	5.7
6200N	4900E	4900.0	6200.0	57599.6	13	6	19.1	6.1	7.4	11	4	3.5	4.0	6.3
6200N	4912E	4912.0	6200.0	57591.0	16	7	19.6	7.2	9.1	12	1	3.5	1.0	6.8
6200N	4925E	4925.0	6200.0	57606.9	16	7	20.6	7.2	9.1	13	2	3.5	2.0	7.4
6200N	4937E	4937.0	6200.0	57616.1	12	4	20.6	4.1	6.9	11	2	3.5	2.0	6.3
6200N	4950E	4950.0	6200.0	57832.5	9	3	19.8	3.0	5.1	13	1	3.3	1.0	7.4
6200N	4962E	4962.0	6200.0	57690.0	13	4	19.6	4.1	7.4	15	2	3.7	2.0	8.5
6200N	4975E	4975.0	6200.0	57691.3	16	5	19.5	5.1	9.1	16	2	3.7	2.1	9.1
6200N	4987E	4987.0	6200.0	57654.5	17	5	19.6	5.1	9.7	17	3	3.7	3.1	9.7
6200N	5000E	5000.0	6200.0	57636.2	16	4	20.1	4.1	9.1	15	3	3.7	3.1	8.5
6300N	4000E	4000.0	6250.0	57300.4	15	3	22.0	3.1	8.5	8	0	3.9	.0	4.6
6300N	4012E	4012.0	6251.2	57338.7	16	5	22.3	5.1	9.1	9	3	3.8	3.0	5.1
6300N	4025E	4025.0	6252.5	57333.9	17	10	22.8	10.3	9.7	13	7	3.9	7.1	7.4
6300N	4037E	4037.0	6253.7	57321.4	15	9	23.9	9.2	8.6	9	8	3.8	8.1	5.2
6300N	4050E	4050.0	6255.0	57333.9	11	4	23.5	4.0	6.3	9	3	3.8	3.0	5.1
6300N	4062E	4062.0	6256.2	57360.4	11	2	22.2	2.0	6.3	7	1	3.8	1.0	4.0
6300N	4075E	4075.0	6257.5	57375.6	10	1	22.2	1.0	5.7	7	0	3.7	.0	4.0
6300N	4087E	4087.0	6258.7	57331.4	12	2	21.6	2.0	6.8	8	1	3.6	1.0	4.6
6300N	4100E	4100.0	6260.0	57366.4	15	4	22.0	4.1	8.5	11	2	3.6	2.0	6.3
6300N	4112E	4112.0	6261.2	57445.3	15	2	21.9	2.0	8.5	12	4	3.8	4.1	6.9
6300N	4125E	4125.0	6262.5	57448.6	14	0	22.7	.0	8.0	9	0	3.7	.0	5.1
6300N	4137E	4137.0	6263.7	57403.1	12	-1	23.4	-1.0	6.8	11	0	3.8	.0	6.3
6300N	4150E	4150.0	6265.0	57390.7	7	-5	23.8	-5.0	4.0	5	-3	3.8	-3.0	2.9
6300N	4162E	4162.0	6266.2	57373.0	6	-7	22.0	-7.0	3.5	3	-5	3.9	-5.0	1.7
6300N	4175E	4175.0	6267.5	57460.3	6	-4	23.0	-4.0	3.4	2	-7	4.0	-7.0	1.2
6300N	4187E	4187.0	6268.7	57390.8	9	-2	22.5	-2.0	5.1	2	-3	3.8	-3.0	1.1
6300N	4200E	4200.0	6270.0	57429.8	12	1	23.2	1.0	6.8	6	-1	3.9	-1.0	3.4
6300N	4212E	4212.0	6271.2	57439.3	13	3	22.7	3.1	7.4	7	1	4.0	1.0	4.0
6300N	4225E	4225.0	6272.5	57423.2	10	3	24.9	3.0	5.7	6	1	4.1	1.0	3.4
6300N	4237E	4237.0	6273.7	57490.6	5	0	22.8	.0	2.9	3	0	4.0	.0	1.7
6300N	4250E	4250.0	6275.0	57480.5	0	-2	25.5	-2.0	.0	0	-3	4.2	-3.0	.0
6300N	4262E	4262.0	6276.2	57481.6	-3	-4	24.3	-4.0	-1.7	-2	-4	4.2	-4.0	-1.1
6300N	4275E	4275.0	6277.5	57489.9	-4	-3	23.2	-3.0	-2.3	-3	-4	4.1	-4.0	-1.7
6300N	4287E	4287.0	6278.7	57577.2	-1	-3	22.0	-3.0	-.6	-5	-6	4.1	-6.0	-2.9
6300N	4300E	4300.0	6280.0	58038.6	-1	-2	21.5	-2.0	-.6	-3	-4	4.0	-4.0	-1.7
6300N	4312E	4312.0	6281.2	57425.5	3	0	21.6	.0	1.7	0	-2	4.0	-2.0	.0
6300N	4325E	4325.0	6282.5	57442.6	7	1	21.7	1.0	4.0	1	-1	4.1	-1.0	.6
6300N	4337E	4337.0	6283.7	57418.7	4	2	22.0	2.0	2.3	2	-1	4.1	-1.0	1.1
6300N	4350E	4350.0	6285.0	57424.4	5	3	22.1	3.0	2.9	2	-1	4.1	-1.0	1.1
6300N	4362E	4362.0	6286.2	57479.3	7	3	22.2	3.0	4.0	2	0	4.1	.0	1.1
6300N	4375E	4375.0	6287.5	57416.8	7	4	22.5	4.0	4.0	1	0	4.0	.0	.6

6300N	4387E	4387.0	6288.7	57465.6	7	5	23.0	5.0	4.0	4	0	4.2	.0	2.3
6300N	4400E	4400.0	6290.0	57510.2	6	5	22.7	5.0	3.4	4	1	4.2	1.0	2.3
6300N	4412E	4412.0	6291.2	57491.1	8	5	21.9	5.0	4.6	5	1	4.1	1.0	2.9
6300N	4425E	4425.0	6292.5	57494.8	10	5	23.4	5.1	5.7	7	4	4.1	4.0	4.0
6300N	4437E	4437.0	6293.7	57480.6	13	6	23.5	6.1	7.4	9	4	4.4	4.0	5.2
6300N	4450E	4450.0	6295.0	57492.9	8	3	25.3	3.0	4.6	5	0	4.5	.0	2.9
6300N	4462E	4462.0	6296.2	57500.4	5	2	25.4	2.0	2.9	0	-1	4.4	-1.0	.0
6300N	4475E	4475.0	6297.5	57511.7	3	2	25.3	2.0	1.7	-3	-1	4.2	-1.0	-1.7
6300N	4487E	4487.0	6298.7	57540.5	0	1	25.2	1.0	.0	-4	-1	4.4	-1.0	-2.3
6300N	4500E	4500.0	6300.0	57522.7	-3	0	24.9	.0	-1.7	-8	-3	4.2	-3.0	-4.6
6300N	4512E	4512.0	6300.0	57489.1	-9	-4	24.5	-4.0	-5.2	-15	-7	4.2	-7.2	-8.6
6300N	4525E	4525.0	6300.0	57507.3	-13	-6	22.2	-6.1	-7.4	-14	-9	4.0	-9.2	-8.0
6300N	4537E	4537.0	6300.0	57482.1	-10	-4	22.2	-4.0	-5.7	-13	-6	4.0	-6.1	-7.4
6300N	4550E	4550.0	6300.0	57578.0	-12	-4	21.5	-4.1	-6.9	-16	-9	4.0	-9.2	-9.2
6300N	4562E	4562.0	6300.0	57525.6	-1	4	21.0	4.0	-.6	-13	-1	4.1	-1.0	-7.4
6300N	4575E	4575.0	6300.0	57539.0	0	7	21.4	7.0	.0	-15	1	4.4	1.0	-8.5
6300N	4587E	4587.0	6300.0	57513.5	-8	6	22.3	6.0	-4.6	-24	-2	4.1	-2.1	-13.5
6300N	4600E	4600.0	6300.0	57494.6	-17	8	22.6	8.2	-9.7	-27	0	4.1	.0	-15.1
6300N	4612E	4612.0	6300.0	57520.1	-1	5	22.3	5.0	-.6	-21	0	4.0	.0	-11.9
6300N	4625E	4625.0	6300.0	57614.2	0	5	20.2	5.0	.0	-14	0	3.7	.0	-8.0
6300N	4637E	4637.0	6300.0	57548.4	0	4	19.4	4.0	.0	-15	1	3.8	1.0	-8.5
6300N	4650E	4650.0	6300.0	57529.6	0	3	20.4	3.0	.0	-9	0	3.5	.0	-5.1
6300N	4662E	4662.0	6300.0	57623.7	1	5	20.5	5.0	.6	-4	2	3.5	2.0	-2.3
6300N	4675E	4675.0	6300.0	57675.0	1	4	21.3	4.0	.6	0	5	3.5	5.0	.0
6300N	4687E	4687.0	6300.0	57648.7	-2	2	21.3	2.0	-1.1	6	6	3.3	6.0	3.4
6300N	4700E	4700.0	6300.0	57606.7	-5	-1	19.9	-1.0	-2.9	14	9	3.2	9.2	8.0
6300N	4712E	4712.0	6300.0	57558.8	-4	-1	18.6	-1.0	-2.3	17	9	3.2	9.3	9.7
6300N	4725E	4725.0	6300.0	57554.1	0	-1	17.4	-1.0	.0	21	9	3.1	9.4	11.9
6300N	4737E	4737.0	6300.0	57580.2	6	2	17.5	2.0	3.4	20	8	3.3	8.3	11.4
6300N	4750E	4750.0	6300.0	57600.9	8	4	18.3	4.0	4.6	18	5	3.4	5.2	10.2
6300N	4762E	4762.0	6300.0	57594.0	14	6	18.2	6.1	8.0	22	7	3.3	7.3	12.5
6300N	4775E	4775.0	6300.0	57595.1	19	6	17.8	6.2	10.8	21	7	3.5	7.3	11.9
6300N	4787E	4787.0	6300.0	57583.7	18	6	18.7	6.2	10.2	21	7	3.5	7.3	11.9
6300N	4800E	4800.0	6300.0	57618.9	21	7	19.1	7.3	11.9	22	7	3.5	7.3	12.5
6300N	4812E	4812.0	6300.0	57592.1	20	7	19.4	7.3	11.4	24	6	3.7	6.3	13.5
6300N	4825E	4825.0	6300.0	57578.1	24	7	20.1	7.4	13.6	24	5	3.8	5.3	13.5
6300N	4837E	4837.0	6300.0	57588.5	20	5	20.5	5.2	11.3	23	5	3.8	5.3	13.0
6300N	4850E	4850.0	6300.0	57576.5	16	3	20.3	3.1	9.1	18	4	3.8	4.1	10.2
6300N	4862E	4862.0	6300.0	57606.8	21	5	19.5	5.2	11.9	19	5	3.9	5.2	10.8
6300N	4875E	4875.0	6300.0	57613.1	22	6	20.1	6.3	12.4	17	3	4.0	3.1	9.7
6300N	4887E	4887.0	6300.0	57622.1	20	6	20.7	6.2	11.3	16	3	4.0	3.1	9.1
6300N	4900E	4900.0	6300.0	57624.7	20	5	21.3	5.2	11.3	18	3	4.1	3.1	10.2
6300N	4912E	4912.0	6300.0	57611.0	18	4	20.8	4.1	10.2	19	4	4.1	4.1	10.8
6300N	4925E	4925.0	6300.0	57618.2	15	2	20.6	2.0	8.5	18	3	3.8	3.1	10.2
6300N	4937E	4937.0	6300.0	57703.3	15	2	18.9	2.0	8.5	18	3	4.0	3.1	10.2
6300N	4950E	4950.0	6300.0	57724.6	14	0	18.9	.0	8.0	16	1	4.1	1.0	9.1
6300N	4962E	4962.0	6300.0	57642.0	10	-1	18.7	-1.0	5.7	16	1	3.8	1.0	9.1
6300N	4975E	4975.0	6300.0	57610.8	17	2	18.8	2.1	9.7	15	0	3.9	.0	8.5
6300N	4987E	4987.0	6300.0	57606.0	24	6	17.5	6.3	13.5	16	0	3.5	.0	9.1
6300N	5000E	5000.0	6300.0	57642.2	26	6	19.9	6.4	14.6	19	0	3.4	.0	10.8
4000E	5512N	4000.0	5512.0	57321.7	12	15	16.8	15.2	7.0	-2	15	3.9	15.0	-1.2
4000E	5525N	4000.0	5525.0	57325.7	14	15	15.9	15.3	8.1	-1	16	3.9	16.0	-.6
4000E	5537N	4000.0	5537.0	57328.6	13	15	16.3	15.3	7.6	7	17	3.6	17.1	4.1
4000E	5550N	4000.0	5550.0	57347.5	8	16	16.5	16.1	4.7	0	19	3.7	19.0	.0
4000E	5562N	4000.0	5562.0	57367.8	15	17	15.6	17.4	8.8	16	19	3.4	19.5	9.4

4000E	5575N	4000.0	5575.0	57446.4	15	17	15.9	17.4	8.8	17	21	3.3	21.6	10.1
4000E	5587N	4000.0	5587.0	57549.4	10	19	15.4	19.2	5.9	15	21	3.6	21.5	8.9
4000E	5600N	4000.0	5600.0	57405.1	14	17	15.9	17.3	8.2	15	22	3.7	22.5	8.9
4000E	5612N	4000.0	5612.0	58331.6	17	16	16.0	16.5	9.9	15	20	3.8	20.5	8.9
4000E	5625N	4000.0	5625.0	58022.6	22	16	16.0	16.8	12.7	24	17	3.7	18.0	13.9
4000E	5637N	4000.0	5637.0	57783.4	19	16	16.0	16.6	11.0	19	16	3.8	16.6	11.0
4000E	5650N	4000.0	5650.0	57647.2	32	17	14.5	18.8	18.2	27	17	3.7	18.3	15.5
4000E	5662N	4000.0	5662.0	58104.6	27	18	16.2	19.4	15.6	26	18	3.8	19.3	15.0
4000E	5675N	4000.0	5675.0	58287.3	27	16	16.6	17.2	15.5	29	18	3.9	19.6	16.6
4000E	5687N	4000.0	5687.0	57931.0	27	15	17.0	16.1	15.4	28	15	4.1	16.2	16.0
4000E	5700N	4000.0	5700.0	57457.9	29	15	16.7	16.3	16.5	26	16	4.1	17.1	14.9
4000E	5712N	4000.0	5712.0	57477.7	25	13	17.8	13.8	14.3	22	17	3.8	17.8	12.7
4000E	5725N	4000.0	5725.0	57415.9	30	12	18.0	13.1	16.9	31	10	4.3	11.0	17.4
4000E	5737N	4000.0	5737.0	57851.9	30	11	18.2	12.0	16.9	29	11	4.3	11.9	16.3
4000E	5750N	4000.0	5750.0	58376.5	32	9	18.4	9.9	17.9	29	10	4.4	10.8	16.3
4000E	5762N	4000.0	5762.0	57810.4	29	7	18.8	7.6	16.2	24	9	4.2	9.5	13.6
4000E	5775N	4000.0	5775.0	57727.3	30	6	18.8	6.5	16.8	31	5	4.3	5.5	17.3
4000E	5787N	4000.0	5787.0	58019.6	31	5	18.8	5.5	17.3	29	4	4.5	4.3	16.2
4000E	5800N	4000.0	5800.0	57917.2	42	5	17.6	5.9	22.8	33	3	4.5	3.3	18.3
4000E	5812N	4000.0	5812.0	57715.6	42	5	18.3	5.9	22.8	32	5	4.5	5.5	17.8
4000E	5825N	4000.0	5825.0	57667.1	39	5	19.0	5.8	21.3	33	5	4.5	5.5	18.3
4000E	5837N	4000.0	5837.0	57454.3	44	6	19.2	7.2	23.8	35	4	4.4	4.5	19.3
4000E	5850N	4000.0	5850.0	57097.8	32	6	19.4	6.6	17.8	31	8	4.7	8.8	17.3
4000E	5862N	4000.0	5862.0	57843.1	41	6	19.4	7.0	22.4	34	7	4.8	7.8	18.9
4000E	5875N	4000.0	5875.0	57401.1	40	6	19.7	7.0	21.9	31	7	4.8	7.7	17.3
4000E	5887N	4000.0	5887.0	57472.5	38	6	19.5	6.9	20.9	34	6	4.8	6.7	18.8
4000E	5900N	4000.0	5900.0	56808.7	41	7	20.2	8.2	22.4	40	4	4.9	4.6	21.8
4000E	5912N	4000.0	5912.0	56936.5	39	6	20.6	6.9	21.4	35	6	5.1	6.7	19.3
4000E	5925N	4000.0	5925.0	57475.5	35	5	21.1	5.6	19.3	30	7	5.1	7.6	16.8
4000E	5937N	4000.0	5937.0	57212.9	38	4	21.1	4.6	20.8	28	5	5.4	5.4	15.7
4000E	5950N	4000.0	5950.0	57532.9	35	3	21.4	3.4	19.3	26	3	5.3	3.2	14.6
4000E	5962N	4000.0	5962.0	58501.6	48	2	20.9	2.5	25.6	29	1	5.4	1.1	16.2
4000E	5975N	4000.0	5975.0	58017.1	35	0	21.2	.0	19.3	31	-2	5.3	-2.2	17.2
4000E	5987N	4000.0	5987.0	57445.3	33	-2	22.0	-2.2	18.3	27	-4	5.3	-4.3	15.1
4100E	5500N	4100.0	5500.0	56798.6	9	12	16.4	12.1	5.2	8	18	3.0	18.1	4.7
4100E	5512N	4100.0	5512.0	57095.2	10	12	16.3	12.1	5.8	14	23	2.7	23.5	8.4
4100E	5525N	4100.0	5525.0	57158.8	9	12	17.0	12.1	5.2	18	22	2.8	22.7	10.7
4100E	5537N	4100.0	5537.0	57170.7	18	13	16.5	13.4	10.4	12	20	3.1	20.3	7.1
4100E	5550N	4100.0	5550.0	58184.9	18	11	17.2	11.4	10.3	24	18	3.1	19.1	13.9
4100E	5562N	4100.0	5562.0	57431.7	16	11	17.3	11.3	9.2	22	17	3.2	17.8	12.7
4100E	5575N	4100.0	5575.0	58172.4	20	10	17.2	10.4	11.4	21	14	3.2	14.6	12.1
4100E	5587N	4100.0	5587.0	57772.7	15	10	17.5	10.2	8.6	20	16	3.1	16.7	11.6
4100E	5600N	4100.0	5600.0	57969.3	17	10	17.8	10.3	9.7	23	18	3.1	19.0	13.3
4100E	5612N	4100.0	5612.0	57742.5	19	10	17.8	10.4	10.9	22	16	3.2	16.8	12.7
4100E	5625N	4100.0	5625.0	57938.0	29	10	17.1	10.8	16.3	32	15	3.1	16.6	18.1
4100E	5637N	4100.0	5637.0	57420.3	18	9	17.4	9.3	10.3	24	17	3.1	18.0	13.9
4100E	5650N	4100.0	5650.0	57833.7	26	9	17.9	9.6	14.7	40	13	3.1	15.1	22.1
4100E	5662N	4100.0	5662.0	57770.5	28	7	18.1	7.6	15.7	37	13	3.0	14.8	20.6
4100E	5675N	4100.0	5675.0	57777.2	21	6	18.3	6.3	11.9	28	13	3.2	14.0	15.9
4100E	5687N	4100.0	5687.0	58122.8	32	5	17.6	5.5	17.8	39	13	3.0	15.0	21.6
4100E	5700N	4100.0	5700.0	57750.0	33	6	18.0	6.7	18.3	37	10	3.4	11.4	20.5
4100E	5712N	4100.0	5712.0	57757.9	28	6	18.9	6.5	15.7	37	11	3.4	12.5	20.5
4100E	5725N	4100.0	5725.0	57246.3	32	6	18.8	6.6	17.8	36	10	3.5	11.3	20.0
4100E	5737N	4100.0	5737.0	57618.5	37	7	18.3	8.0	20.4	35	9	3.7	10.1	19.4
4100E	5750N	4100.0	5750.0	57292.5	29	7	19.2	7.6	16.2	36	12	3.5	13.6	20.0

4100E	5762N	4100.0	5762.0	57744.9	34	8	19.3	8.9	18.9	34	10	3.5	11.2	18.9
4100E	5775N	4100.0	5775.0	57666.7	32	8	19.5	8.8	17.8	32	8	3.7	8.8	17.8
4100E	5787N	4100.0	5787.0	57626.9	34	7	20.0	7.8	18.9	31	8	3.6	8.8	17.3
4100E	5800N	4100.0	5800.0	57627.6	42	7	18.9	8.2	22.9	30	6	3.5	6.5	16.8
4100E	5812N	4100.0	5812.0	57812.9	34	7	20.4	7.8	18.9	36	4	3.6	4.5	19.8
4100E	5825N	4100.0	5825.0	58100.6	40	7	20.0	8.1	21.9	37	4	3.8	4.5	20.3
4100E	5837N	4100.0	5837.0	57483.2	43	8	19.9	9.5	23.4	33	4	3.7	4.4	18.3
4100E	5850N	4100.0	5850.0	57314.1	39	7	20.8	8.1	21.4	35	4	3.8	4.5	19.3
4100E	5862N	4100.0	5862.0	57523.1	40	6	21.0	7.0	21.9	33	3	3.8	3.3	18.3
4100E	5875N	4100.0	5875.0	57843.0	39	4	21.5	4.6	21.3	33	2	3.9	2.2	18.3
4100E	5887N	4100.0	5887.0	57890.8	44	5	20.5	6.0	23.8	34	2	3.8	2.2	18.8
4100E	5900N	4100.0	5900.0	57921.3	37	4	22.0	4.5	20.3	36	2	4.1	2.3	19.8
4100E	5912N	4100.0	5912.0	57831.2	38	2	21.8	2.3	20.8	31	2	4.4	2.2	17.2
4100E	5925N	4100.0	5925.0	57820.7	38	0	22.1	.0	20.8	37	0	4.1	.0	20.3
4100E	5937N	4100.0	5937.0	58219.3	37	-1	21.7	-1.1	20.3	32	0	4.3	.0	17.7
4100E	5950N	4100.0	5950.0	57613.4	34	-2	22.8	-2.2	18.8	31	0	4.4	.0	17.2
4100E	5962N	4100.0	5962.0	57480.5	31	-4	23.1	-4.4	17.2	28	-2	4.6	-2.2	15.6
4100E	5975N	4100.0	5975.0	57040.7	38	-6	21.1	-6.9	20.9	24	-1	4.4	-1.1	13.5
4100E	5987N	4100.0	5987.0	57527.3	25	-9	24.3	-9.6	14.1	19	-8	4.4	-8.3	10.8
4100E	6000N	4100.0	6000.0	57138.9	23	-10	24.6	-10.5	13.1	19	-9	4.4	-9.3	10.8
4100E	6012N	4100.0	6012.0	56782.4	26	-11	24.2	-11.8	14.7	20	-9	4.4	-9.4	11.4
4100E	6025N	4100.0	6025.0	56952.3	22	-10	24.6	-10.5	12.5	15	-9	4.2	-9.2	8.6
4175E	5512N	4175.0	5512.0	57104.3	17	15	16.6	15.4	9.9	26	19	3.3	20.3	15.1
4175E	5525N	4175.0	5524.1	57327.4	24	15	16.8	15.9	13.8	19	18	3.4	18.7	11.1
4175E	5537N	4175.0	5535.3	57566.0	18	14	17.0	14.5	10.4	17	19	3.4	19.6	10.0
4175E	5550N	4175.0	5547.4	57353.2	24	10	17.1	10.6	13.6	32	11	3.4	12.1	17.9
4175E	5562N	4175.0	5558.6	57408.1	27	9	16.9	9.7	15.2	28	11	3.6	11.9	15.8
4175E	5575N	4175.0	5570.7	57294.9	32	8	15.8	8.8	17.8	32	8	3.5	8.8	17.8
4175E	5587N	4175.0	5581.8	57283.5	30	6	16.7	6.5	16.8	35	8	3.4	9.0	19.4
4175E	5600N	4175.0	5594.0	57123.9	26	4	17.2	4.3	14.6	27	10	3.5	10.7	15.2
4175E	5612N	4175.0	5605.1	57307.4	30	3	17.5	3.3	16.7	30	9	3.4	9.8	16.8
4175E	5625N	4175.0	5617.2	57594.0	23	3	17.0	3.2	13.0	25	12	3.3	12.8	14.2
4175E	5637N	4175.0	5628.4	57660.9	27	4	17.9	4.3	15.1	36	12	3.5	13.6	20.0
4175E	5650N	4175.0	5640.5	57125.8	31	3	17.9	3.3	17.2	39	11	3.5	12.7	21.5
4175E	5662N	4175.0	5651.7	57816.7	35	3	17.9	3.4	19.3	35	13	3.6	14.6	19.6
4175E	5675N	4175.0	5663.8	57903.5	32	4	17.8	4.4	17.8	37	12	3.7	13.7	20.5
4175E	5687N	4175.0	5675.0	57654.9	36	3	18.3	3.4	19.8	35	11	3.7	12.4	19.5
4175E	5700N	4175.0	5687.1	57807.3	40	5	18.4	5.8	21.8	45	12	3.6	14.5	24.5
4175E	5712N	4175.0	5698.3	57523.6	46	4	17.6	4.8	24.7	40	7	4.0	8.1	21.9
4175E	5725N	4175.0	5710.4	57854.7	37	2	19.3	2.3	20.3	44	9	3.9	10.8	23.9
4175E	5737N	4175.0	5721.5	57620.8	38	2	19.7	2.3	20.8	51	8	3.7	10.1	27.1
4175E	5750N	4175.0	5733.6	57306.2	34	1	20.6	1.1	18.8	31	8	3.8	8.8	17.3
4175E	5762N	4175.0	5744.8	58223.8	36	1	20.5	1.1	19.8	31	9	3.5	9.9	17.3
4175E	5775N	4175.0	5756.9	57543.5	36	0	20.9	.0	19.8	33	5	4.0	5.5	18.3
4175E	5787N	4175.0	5768.1	57248.1	44	-1	19.7	-1.2	23.8	34	4	4.3	4.5	18.8
4175E	5800N	4175.0	5780.2	57514.7	35	-1	21.6	-1.1	19.3	30	3	4.3	3.3	16.7
4175E	5812N	4175.0	5791.4	58264.9	43	-1	20.3	-1.2	23.3	38	3	4.3	3.4	20.8
4175E	5825N	4175.0	5803.5	58103.1	39	-3	21.8	-3.5	21.3	27	2	4.4	2.1	15.1
4175E	5837N	4175.0	5814.7	58176.3	43	-4	21.1	-4.7	23.3	34	0	4.5	.0	18.8
4175E	5850N	4175.0	5826.8	57765.8	43	-3	21.8	-3.6	23.3	33	-1	4.7	-1.1	18.3
4175E	5862N	4175.0	5837.9	58110.7	38	-3	21.7	-3.4	20.8	32	-1	4.7	-1.1	17.7
4175E	5875N	4175.0	5850.0	58417.2	45	-4	20.6	-4.8	24.3	28	-2	4.7	-2.2	15.6
4175E	5887N	4175.0	5861.2	57516.8	33	-5	23.4	-5.5	18.3	22	-2	4.5	-2.1	12.4
4175E	5900N	4175.0	5873.3	57683.9	34	-6	23.7	-6.7	18.8	21	-3	4.8	-3.1	11.9
4175E	5912N	4175.0	5884.5	57693.3	33	-8	23.0	-8.9	18.4	25	-4	5.2	-4.3	14.1

4175E	5925N	4175.0	5896.6	57299.0	30	-9	23.9	-9.8	16.8	23	-6	5.2	-6.3	13.0
4175E	5937N	4175.0	5907.8	57151.1	26	-12	24.3	-12.8	14.8	18	-7	5.2	-7.2	10.3
4175E	5950N	4175.0	5919.9	57100.1	29	-15	23.0	-16.3	16.5	14	-10	5.2	-10.2	8.0
4175E	5962N	4175.0	5931.1	57047.1	42	-20	18.6	-23.7	23.5	16	-10	5.2	-10.3	9.2
4175E	5975N	4175.0	5943.2	57276.4	11	-13	25.0	-13.2	6.4	14	-11	4.8	-11.2	8.1
4175E	5987N	4175.0	5954.3	57250.3	20	-11	24.9	-11.4	11.4	10	-7	5.1	-7.1	5.7
4175E	6000N	4175.0	5966.5	57263.6	32	-12	22.8	-13.2	18.0	14	-6	5.4	-6.1	8.0
4175E	6012N	4175.0	5977.6	57316.4	32	-6	22.1	-6.6	17.8	15	-2	5.5	-2.0	8.5
4175E	6025N	4175.0	5989.7	57306.1	16	-5	24.8	-5.1	9.1	-2	-1	5.3	-1.0	-1.1
4175E	6100N	4175.0	6059.6	57301.2	9	-6	23.6	-6.0	5.2	6	-6	3.7	-6.0	3.4
4175E	6112N	4175.0	6070.8	57327.7	2	-8	23.8	-8.0	1.2	-3	-7	4.0	-7.0	-1.7
4175E	6125N	4175.0	6082.9	57336.6	-15	-12	25.2	-12.3	-8.7	-17	-14	4.0	-14.4	-9.8
4175E	6137N	4175.0	6094.0	57334.0	-10	-7	21.1	-7.1	-5.7	-10	-9	3.3	-9.1	-5.8
4175E	6150N	4175.0	6106.1	57415.5	0	-2	20.6	-2.0	.0	-2	-2	3.3	-2.0	-1.1
4175E	6162N	4175.0	6117.3	57384.2	4	1	21.6	1.0	2.3	2	0	3.3	.0	1.1
4175E	6175N	4175.0	6129.4	57397.6	7	2	20.8	2.0	4.0	5	-2	3.1	-2.0	2.9
4175E	6187N	4175.0	6140.6	57382.9	10	4	20.5	4.0	5.7	11	1	3.0	1.0	6.3
4175E	6200N	4175.0	6152.7	57398.5	18	5	20.2	5.2	10.2	16	5	3.1	5.1	9.1
4175E	6212N	4175.0	6163.9	57417.8	23	6	21.5	6.3	13.0	23	11	2.7	11.6	13.1
4175E	6225N	4175.0	6176.0	57443.4	22	3	22.9	3.1	12.4	21	6	3.3	6.3	11.9
4175E	6237N	4175.0	6187.2	57444.0	19	2	24.0	2.1	10.8	17	3	3.7	3.1	9.7
4175E	6250N	4175.0	6199.3	57481.1	12	-2	24.3	-2.0	6.8	10	-1	3.6	-1.0	5.7
4175E	6262N	4175.0	6210.4	57430.4	11	-3	23.4	-3.0	6.3	7	-3	3.7	-3.0	4.0
4175E	6275N	4175.0	6222.5	57417.9	17	3	22.4	3.1	9.7	11	3	3.7	3.0	6.3
4175E	6287N	4175.0	6233.7	57446.6	8	0	24.3	.0	4.6	6	0	3.7	.0	3.4
4175E	6300N	4175.0	6245.8	57427.5	9	3	24.1	3.0	5.1	4	1	3.6	1.0	2.3
4175E	6312N	4175.0	6257.0	57439.9	8	3	24.7	3.0	4.6	3	1	3.5	1.0	1.7
4300E	5500N	4300.0	5500.0	57421.2	25	12	16.5	12.8	14.2	38	16	3.3	18.4	21.2
4300E	5512N	4300.0	5512.0	57319.3	30	11	15.4	12.0	16.9	42	12	3.3	14.1	23.0
4300E	5525N	4300.0	5525.0	57489.3	20	7	17.5	7.3	11.4	28	9	3.1	9.7	15.8
4300E	5537N	4300.0	5537.0	57204.0	17	5	17.2	5.1	9.7	29	7	3.2	7.6	16.2
4300E	5550N	4300.0	5550.0	57657.4	21	6	18.1	6.3	11.9	29	7	3.1	7.6	16.2
4300E	5562N	4300.0	5562.0	57414.2	30	6	18.0	6.5	16.8	35	5	3.4	5.6	19.3
4300E	5575N	4300.0	5575.0	57511.6	29	5	18.7	5.4	16.2	42	10	3.3	11.8	23.0
4300E	5587N	4300.0	5587.0	58111.5	26	3	18.8	3.2	14.6	33	9	3.2	10.0	18.4
4300E	5600N	4300.0	5600.0	57510.7	31	3	18.9	3.3	17.2	42	5	3.3	5.9	22.8
4300E	5612N	4300.0	5612.0	57955.5	33	2	18.9	2.2	18.3	33	5	3.4	5.5	18.3
4300E	5625N	4300.0	5625.0	57886.1	24	1	18.1	1.1	13.5	33	5	3.0	5.5	18.3
4300E	5637N	4300.0	5637.0	58066.9	28	2	20.0	2.2	15.6	38	3	3.6	3.4	20.8
4300E	5650N	4300.0	5650.0	57962.7	31	3	20.7	3.3	17.2	43	4	3.3	4.7	23.3
4300E	5662N	4300.0	5662.0	57585.7	33	3	20.1	3.3	18.3	49	3	3.5	3.7	26.1
4300E	5675N	4300.0	5675.0	57428.5	36	3	20.0	3.4	19.8	46	6	3.6	7.3	24.8
4300E	5687N	4300.0	5687.0	57497.7	37	1	20.9	1.1	20.3	50	4	3.6	5.0	26.6
4300E	5700N	4300.0	5700.0	57925.0	40	3	20.6	3.5	21.8	54	6	3.7	7.8	28.4
4300E	5712N	4300.0	5712.0	57681.3	38	0	21.6	.0	20.8	45	7	3.8	8.4	24.3
4300E	5725N	4300.0	5725.0	57638.9	34	0	21.8	.0	18.8	41	5	4.0	5.8	22.3
4300E	5737N	4300.0	5737.0	57708.2	37	0	22.3	.0	20.3	40	5	4.2	5.8	21.8
4300E	5750N	4300.0	5750.0	57804.9	31	-1	22.6	-1.1	17.2	39	6	4.2	6.9	21.4
4300E	5762N	4300.0	5762.0	57902.2	43	0	21.7	.0	23.3	41	3	4.2	3.5	22.3
4300E	5775N	4300.0	5775.0	57790.5	41	-1	22.8	-1.2	22.3	43	2	4.6	2.4	23.3
4300E	5787N	4300.0	5787.0	57791.8	47	-1	21.0	-1.2	25.2	40	1	4.6	1.2	21.8
4300E	5800N	4300.0	5800.0	57785.9	36	-3	22.9	-3.4	19.8	38	3	4.7	3.4	20.8
4300E	5812N	4300.0	5812.0	57774.4	27	-4	24.1	-4.3	15.1	35	1	4.6	1.1	19.3
4300E	5825N	4300.0	5825.0	57553.9	32	-6	23.8	-6.6	17.8	36	-3	5.0	-3.4	19.8
4300E	5837N	4300.0	5837.0	57191.5	37	-6	23.4	-6.8	20.4	30	-3	5.0	-3.3	16.7

4300E	5850N	4300.0	5850.0	57294.7	24	-8	25.1	-8.5	13.6	29	-4	4.9	-4.3	16.2
4300E	5862N	4300.0	5862.0	57380.9	29	-11	25.4	-11.9	16.3	29	-5	5.0	-5.4	16.2
4300E	5875N	4300.0	5875.0	57292.6	31	-12	24.4	-13.2	17.4	29	-6	5.2	-6.5	16.2
4300E	5887N	4300.0	5887.0	57172.2	26	-14	25.2	-15.0	14.8	20	-7	5.0	-7.3	11.4
4300E	5900N	4300.0	5900.0	57196.1	26	-12	25.7	-12.8	14.8	22	-7	5.1	-7.3	12.5
4300E	5912N	4300.0	5912.0	57235.4	27	-11	26.2	-11.8	15.3	18	-5	5.2	-5.2	10.2
4300E	5925N	4300.0	5925.0	57261.8	21	-11	26.3	-11.5	12.0	19	-5	5.2	-5.2	10.8
4300E	5937N	4300.0	5937.0	57289.1	14	-12	27.3	-12.2	8.1	16	-4	5.4	-4.1	9.1
4300E	5950N	4300.0	5950.0	57405.7	19	-11	27.5	-11.4	10.9	13	-4	5.4	-4.1	7.4
4300E	5962N	4300.0	5962.0	57457.0	18	-10	26.9	-10.3	10.3	9	-4	5.4	-4.0	5.2
4300E	5975N	4300.0	5975.0	57454.8	19	-8	26.6	-8.3	10.8	8	-3	5.3	-3.0	4.6
4300E	5987N	4300.0	5987.0	57371.2	18	-7	25.6	-7.2	10.3	6	0	5.2	.0	3.4
4300E	6000N	4300.0	6000.0	57347.3	13	-6	25.2	-6.1	7.4	-6	-1	5.1	-1.0	-3.4
4300E	6012N	4300.0	6012.0	57402.2	14	-3	24.0	-3.1	8.0	8	0	4.7	.0	4.6
4300E	6025N	4300.0	6025.0	57368.6	12	-1	24.3	-1.0	6.8	10	0	4.4	.0	5.7
4300E	6037N	4300.0	6037.0	57396.6	14	0	23.9	.0	8.0	10	0	4.5	.0	5.7
4300E	6050N	4300.0	6050.0	57399.4	16	1	23.4	1.0	9.1	5	3	4.1	3.0	2.9
4300E	6100N	4300.0	6062.0	57385.9	16	2	16.6	2.1	9.1	3	0	3.6	.0	1.7
4300E	6112N	4300.0	6074.1	57429.8	18	2	20.3	2.1	10.2	8	3	3.5	3.0	4.6
4300E	6125N	4300.0	6087.1	57382.0	20	5	21.2	5.2	11.3	13	8	3.4	8.1	7.5
4300E	6137N	4300.0	6099.2	57398.1	23	8	20.9	8.4	13.0	16	9	3.4	9.2	9.2
4300E	6150N	4300.0	6112.2	57417.7	22	6	21.4	6.3	12.4	15	5	3.6	5.1	8.6
4300E	6162N	4300.0	6124.3	57449.4	21	3	22.1	3.1	11.9	13	2	3.7	2.0	7.4
4300E	6175N	4300.0	6137.4	57448.1	19	1	21.7	1.0	10.8	11	3	3.8	3.0	6.3
4300E	6187N	4300.0	6149.4	57487.2	13	0	23.3	.0	7.4	9	0	3.8	.0	5.1
4300E	6200N	4300.0	6162.5	57425.8	11	0	21.8	.0	6.3	7	-1	3.6	-1.0	4.0
4300E	6212N	4300.0	6174.5	57417.3	10	0	23.2	.0	5.7	4	-2	3.8	-2.0	2.3
4300E	6225N	4300.0	6187.6	57449.8	7	0	23.3	.0	4.0	9	-1	3.8	-1.0	5.1
4300E	6237N	4300.0	6199.6	57403.8	5	0	23.8	.0	2.9	1	-3	3.8	-3.0	.6
4300E	6250N	4300.0	6212.7	57527.1	0	-1	22.6	-1.0	.0	3	-4	3.8	-4.0	1.7
4300E	6262N	4300.0	6224.8	57536.2	0	-1	21.9	-1.0	.0	0	-4	3.2	-4.0	.0
4300E	6275N	4300.0	6237.8	57525.4	-1	-1	21.8	-1.0	-.6	0	-3	3.4	-3.0	.0
4300E	6287N	4300.0	6249.9	57683.5	-4	-1	21.1	-1.0	-2.3	-2	-3	3.5	-3.0	-1.1
4300E	6300N	4300.0	6262.9	57683.7	-5	-1	21.5	-1.0	-2.9	-6	-5	3.7	-5.0	-3.4
4300E	6312N	4300.0	6275.0	58011.9	-3	-2	20.5	-2.0	-1.7	-6	-6	3.3	-6.0	-3.4
4400E	5000N	4400.0	5000.0	57352.7	9	5	20.9	5.0	5.2	8	5	5.0	5.0	4.6
4400E	5012N	4400.0	5011.7	57339.9	5	4	21.3	4.0	2.9	1	4	5.0	4.0	.6
4400E	5025N	4400.0	5024.3	57347.2	10	6	21.0	6.1	5.7	11	8	5.0	8.1	6.3
4400E	5037N	4400.0	5035.9	57398.0	11	6	21.4	6.1	6.3	12	7	4.9	7.1	6.9
4400E	5050N	4400.0	5048.6	57396.0	8	5	21.5	5.0	4.6	11	6	5.1	6.1	6.3
4400E	5062N	4400.0	5060.2	57389.7	4	3	21.7	3.0	2.3	18	6	4.9	6.2	10.2
4400E	5075N	4400.0	5072.8	57386.8	6	2	21.2	2.0	3.4	13	5	5.0	5.1	7.4
4400E	5087N	4400.0	5084.5	57377.3	0	1	20.9	1.0	.0	12	5	4.9	5.1	6.9
4400E	5100N	4400.0	5097.1	57384.1	1	2	20.9	2.0	.6	9	3	4.8	3.0	5.1
4400E	5112N	4400.0	5108.8	57383.5	-1	2	20.3	2.0	-.6	6	4	4.7	4.0	3.4
4400E	5125N	4400.0	5121.4	57387.7	-3	2	20.1	2.0	-1.7	4	5	4.7	5.0	2.3
4400E	5137N	4400.0	5133.1	57388.9	-1	1	20.7	1.0	-.6	12	4	4.6	4.1	6.9
4400E	5150N	4400.0	5145.7	57392.5	-6	0	19.4	.0	-3.4	4	3	4.6	3.0	2.3
4400E	5162N	4400.0	5157.4	57379.0	-2	0	20.6	.0	-1.1	8	2	4.7	2.0	4.6
4400E	5175N	4400.0	5170.0	57338.1	0	-1	19.2	-1.0	.0	12	3	4.4	3.0	6.8
4400E	5187N	4400.0	5181.6	57336.8	2	0	18.6	.0	1.1	12	5	4.4	5.1	6.9
4400E	5200N	4400.0	5194.3	57339.4	1	1	18.9	1.0	.6	8	8	4.6	8.1	4.6
4400E	5212N	4400.0	5205.9	57336.4	2	5	19.1	5.0	1.1	9	13	4.5	13.1	5.2
4400E	5225N	4400.0	5218.5	57324.9	0	7	19.3	7.0	.0	4	15	4.9	15.0	2.3
4400E	5237N	4400.0	5230.2	57326.6	-9	6	18.2	6.0	-5.2	-8	17	4.7	17.1	-4.7

4400E	5250N	4400.0	5242.8	57340.1	-7	4	17.3	4.0	-4.0	-2	17	4.2	17.0	-1.2
4400E	5262N	4400.0	5254.5	57317.4	-6	5	16.2	5.0	-3.4	-3	17	4.1	17.0	-1.8
4400E	5275N	4400.0	5267.1	57279.8	2	5	15.9	5.0	1.1	6	20	3.6	20.1	3.6
4400E	5287N	4400.0	5278.8	57278.0	3	7	15.7	7.0	1.7	13	21	3.4	21.4	7.7
4400E	5300N	4400.0	5291.4	57260.4	13	8	15.8	8.1	7.5	12	18	3.7	18.3	7.1
4400E	5312N	4400.0	5303.1	57231.0	13	10	16.6	10.2	7.5	16	19	3.5	19.5	9.4
4400E	5325N	4400.0	5315.7	57265.2	15	11	16.3	11.3	8.6	17	18	3.5	18.5	10.0
4400E	5337N	4400.0	5327.3	57264.0	16	13	16.3	13.3	9.2	14	21	3.7	21.4	8.3
4400E	5350N	4400.0	5340.0	57101.4	20	13	16.7	13.5	11.5	19	22	3.8	22.8	11.3
4400E	5362N	4400.0	5351.6	58000.7	20	12	17.3	12.5	11.5	24	20	3.8	21.2	14.0
4400E	5375N	4400.0	5364.2	57640.6	23	12	17.3	12.6	13.1	33	20	3.7	22.3	18.9
4400E	5387N	4400.0	5375.9	57735.3	23	12	17.7	12.6	13.1	20	18	3.4	18.7	11.7
4400E	5400N	4400.0	5388.5	57708.3	23	13	17.3	13.7	13.2	27	15	3.7	16.1	15.4
4400E	5412N	4400.0	5400.2	57647.1	27	12	17.5	12.9	15.3	23	14	3.4	14.8	13.2
4400E	5425N	4400.0	5412.8	57794.1	30	11	17.3	12.0	16.9	29	15	3.7	16.3	16.5
4400E	5437N	4400.0	5424.5	57681.2	28	10	17.3	10.8	15.8	24	9	3.4	9.5	13.6
4400E	5450N	4400.0	5437.1	57661.0	29	10	16.9	10.8	16.3	39	11	3.7	12.7	21.5
4400E	5462N	4400.0	5448.8	57603.2	31	11	17.7	12.1	17.4	44	11	3.6	13.2	24.0
4400E	5475N	4400.0	5461.4	57455.1	32	9	17.5	9.9	17.9	42	10	3.7	11.8	23.0
4400E	5487N	4400.0	5473.0	57501.3	30	8	17.4	8.7	16.8	35	8	4.0	9.0	19.4
4400E	5500N	4400.0	5485.7	57376.9	31	8	17.1	8.8	17.3	35	6	3.9	6.7	19.3
4400E	5512N	4400.0	5497.3	57427.5	33	7	17.5	7.8	18.3	38	7	4.0	8.0	20.9
4400E	5525N	4400.0	5509.9	57145.1	34	6	17.9	6.7	18.8	37	4	4.0	4.5	20.3
4400E	5537N	4400.0	5521.6	57526.6	35	5	17.8	5.6	19.3	34	3	3.9	3.3	18.8
4400E	5550N	4400.0	5534.2	57716.6	37	5	18.1	5.7	20.3	43	3	4.0	3.6	23.3
4400E	5562N	4400.0	5545.9	57662.1	33	3	16.9	3.3	18.3	42	2	4.0	2.4	22.8
4400E	5575N	4400.0	5558.5	57601.8	37	3	18.1	3.4	20.3	37	2	4.0	2.3	20.3
4400E	5587N	4400.0	5570.2	57466.8	41	4	18.6	4.7	22.3	40	4	4.1	4.6	21.8
4400E	5600N	4400.0	5582.8	57784.3	34	3	17.3	3.3	18.8	47	3	4.2	3.7	25.2
4400E	5612N	4400.0	5594.4	57546.8	35	1	17.6	1.1	19.3	41	4	4.4	4.7	22.3
4400E	5625N	4400.0	5607.1	57658.3	41	2	19.0	2.3	22.3	36	4	4.4	4.5	19.8
4400E	5637N	4400.0	5618.7	57986.7	38	2	19.3	2.3	20.8	39	4	4.4	4.6	21.3
4400E	5650N	4400.0	5631.4	57863.1	39	1	19.9	1.2	21.3	37	3	4.0	3.4	20.3
4400E	5662N	4400.0	5643.0	57544.8	38	1	19.8	1.1	20.8	39	2	4.6	2.3	21.3
4400E	5675N	4400.0	5655.6	57428.1	38	0	20.2	.0	20.8	39	3	4.8	3.5	21.3
4400E	5687N	4400.0	5667.3	57468.2	38	0	21.2	.0	20.8	37	2	4.7	2.3	20.3
4400E	5700N	4400.0	5679.9	57265.6	38	-1	22.1	-1.1	20.8	43	2	5.2	2.4	23.3
4400E	5712N	4400.0	5691.6	57332.2	35	0	22.1	.0	19.3	40	0	5.2	.0	21.8
4400E	5725N	4400.0	5704.2	57955.1	36	-2	22.3	-2.3	19.8	38	0	5.3	.0	20.8
4400E	5737N	4400.0	5715.9	57530.4	34	-3	23.1	-3.3	18.8	37	-1	5.2	-1.1	20.3
4400E	5750N	4400.0	5728.5	57973.3	32	-5	23.0	-5.5	17.8	35	0	5.2	.0	19.3
4400E	5762N	4400.0	5740.1	58428.1	31	-6	23.6	-6.6	17.3	35	-1	5.4	-1.1	19.3
4400E	5775N	4400.0	5752.8	57883.7	33	-9	24.4	-10.0	18.4	35	-4	5.3	-4.5	19.3
4400E	5787N	4400.0	5764.4	57067.7	34	-12	24.2	-13.4	19.0	33	-6	5.4	-6.7	18.3
4400E	5800N	4400.0	5777.1	57280.8	31	-11	22.1	-12.1	17.4	36	-4	5.9	-4.5	19.8
4400E	5812N	4400.0	5788.7	57117.3	34	-6	24.2	-6.7	18.8	35	-1	5.4	-1.1	19.3
4400E	5825N	4400.0	5801.3	57333.6	37	-4	25.8	-4.5	20.3	32	0	6.1	.0	17.7
4400E	5837N	4400.0	5813.0	57315.2	30	-3	26.3	-3.3	16.7	30	-2	6.4	-2.2	16.7
4400E	5850N	4400.0	5825.6	57316.3	32	-4	27.5	-4.4	17.8	26	-2	6.4	-2.1	14.6
4400E	5862N	4400.0	5837.3	57336.2	21	-6	29.7	-6.3	11.9	15	-6	6.7	-6.1	8.6
4400E	5875N	4400.0	5849.9	57358.7	19	-10	29.2	-10.4	10.9	11	-8	6.9	-8.1	6.3
4400E	5887N	4400.0	5861.6	57387.2	10	-7	28.4	-7.1	5.7	5	-5	6.3	-5.0	2.9
4400E	5900N	4400.0	5874.2	57376.4	13	-6	28.2	-6.1	7.4	6	-4	6.5	-4.0	3.4
4400E	5912N	4400.0	5885.8	57397.5	5	-5	27.1	-5.0	2.9	-2	-2	5.6	-2.0	-1.1
4400E	5925N	4400.0	5898.3	57385.4	4	0	25.9	.0	2.3	-2	4	5.5	4.0	-1.1

4400E	5937N	4400.0	5910.1	57427.5	2	1	26.2	1.0	1.1	3	5	6.0	5.0	1.7
4400E	5950N	4400.0	5922.8	57445.4	-6	-1	24.0	-1.0	-3.4	-6	2	5.5	2.0	-3.4
4400E	5962N	4400.0	5934.4	57419.7	-5	-1	24.5	-1.0	-2.9	-6	4	5.4	4.0	-3.4
4400E	5975N	4400.0	5947.0	57417.0	2	1	26.0	1.0	1.1	-4	7	4.8	7.0	-2.3
4400E	5987N	4400.0	5958.7	57454.6	3	5	26.3	5.0	1.7	-4	9	4.9	9.0	-2.3
4400E	6000N	4400.0	5971.3	57444.3	1	4	25.7	4.0	.6	-2	6	4.8	6.0	-1.1
4400E	6012N	4400.0	5983.0	57460.1	3	4	26.6	4.0	1.7	0	8	4.9	8.0	.0
4400E	6025N	4400.0	5995.6	57424.1	-3	4	26.3	4.0	-1.7	-2	8	4.7	8.0	-1.2
4400E	6037N	4400.0	6007.3	57447.5	-1	3	26.3	3.0	-.6	0	8	4.7	8.0	.0
4400E	6050N	4400.0	6019.9	57451.1	-13	3	25.0	3.1	-7.4	-1	9	4.3	9.0	-.6
4400E	6100N	4400.0	6068.5	57446.8	-2	2	23.3	2.0	-1.1	0	5	3.6	5.0	.0
4400E	6112N	4400.0	6080.1	57437.8	0	5	23.8	5.0	.0	4	10	3.4	10.0	2.3
4400E	6125N	4400.0	6092.7	57482.0	3	5	23.4	5.0	1.7	12	14	3.5	14.2	7.0
4400E	6137N	4400.0	6104.4	57455.5	14	9	21.5	9.2	8.0	12	10	3.8	10.1	6.9
4400E	6150N	4400.0	6117.0	57506.3	12	5	23.0	5.1	6.9	9	6	3.9	6.0	5.2
4400E	6162N	4400.0	6128.7	57585.4	11	2	23.1	2.0	6.3	4	2	3.8	2.0	2.3
4400E	6175N	4400.0	6141.3	57705.0	9	3	22.9	3.0	5.1	6	2	3.9	2.0	3.4
4400E	6187N	4400.0	6153.0	57658.4	12	1	23.1	1.0	6.8	5	0	3.8	.0	2.9
4400E	6200N	4400.0	6165.6	57469.3	9	-1	23.4	-1.0	5.1	4	-3	3.9	-3.0	2.3
4400E	6212N	4400.0	6177.2	57473.2	12	0	22.1	.0	6.8	5	0	4.0	.0	2.9
4400E	6225N	4400.0	6189.9	57480.9	10	1	23.2	1.0	5.7	2	0	3.8	.0	1.1
4400E	6237N	4400.0	6201.5	57479.6	12	1	22.9	1.0	6.8	7	0	4.0	.0	4.0
4400E	6250N	4400.0	6214.2	57425.1	11	2	23.3	2.0	6.3	4	0	4.0	.0	2.3
4400E	6262N	4400.0	6225.8	57495.2	10	3	22.8	3.0	5.7	6	0	3.8	.0	3.4
4400E	6275N	4400.0	6238.4	57488.6	10	3	20.3	3.0	5.7	3	-1	3.6	-1.0	1.7
4400E	6287N	4400.0	6250.1	57470.6	13	5	20.4	5.1	7.4	7	1	3.6	1.0	4.0
4400E	6300N	4400.0	6262.7	57475.9	9	5	22.9	5.0	5.2	10	1	3.4	1.0	5.7
4400E	6312N	4400.0	6274.4	57511.0	9	5	23.3	5.0	5.2	6	2	3.9	2.0	3.4
4400E	6325N	4400.0	6287.0	57489.3	10	6	22.7	6.1	5.7	7	4	3.8	4.0	4.0
4500E	5000N	4500.0	5000.0	57380.3	1	1	20.3	1.0	.6	14	3	4.6	3.1	8.0
4500E	5012N	4500.0	5012.0	57386.3	2	1	20.3	1.0	1.1	13	4	4.6	4.1	7.4
4500E	5025N	4500.0	5025.0	57386.4	-1	2	20.1	2.0	-.6	10	2	4.5	2.0	5.7
4500E	5037N	4500.0	5037.0	57394.3	-3	2	18.7	2.0	-1.7	18	3	4.2	3.1	10.2
4500E	5050N	4500.0	5050.0	57392.3	-10	1	19.8	1.0	-5.7	7	3	4.5	3.0	4.0
4500E	5062N	4500.0	5062.0	57394.7	-2	2	20.3	2.0	-1.1	10	4	4.4	4.0	5.7
4500E	5075N	4500.0	5075.0	57367.6	3	2	20.4	2.0	1.7	14	4	4.3	4.1	8.0
4500E	5087N	4500.0	5087.0	57381.2	5	3	20.0	3.0	2.9	13	6	4.3	6.1	7.4
4500E	5100N	4500.0	5100.0	57389.4	4	4	19.8	4.0	2.3	17	8	4.2	8.2	9.7
4500E	5112N	4500.0	5112.0	57383.1	0	5	19.5	5.0	.0	8	9	4.4	9.1	4.6
4500E	5125N	4500.0	5125.0	57377.3	3	5	20.1	5.0	1.7	14	10	4.2	10.2	8.0
4500E	5137N	4500.0	5137.0	57371.6	0	5	19.1	5.0	.0	7	9	4.2	9.0	4.0
4500E	5150N	4500.0	5150.0	57369.9	0	6	18.3	6.0	.0	10	11	4.3	11.1	5.8
4500E	5162N	4500.0	5162.0	57364.3	2	4	17.3	4.0	1.1	10	11	4.4	11.1	5.8
4500E	5175N	4500.0	5175.0	57363.0	0	2	16.6	2.0	.0	10	16	4.4	16.2	5.9
4500E	5187N	4500.0	5187.0	57366.5	4	0	16.3	.0	2.3	5	16	4.3	16.0	2.9
4500E	5200N	4500.0	5200.0	57343.2	3	-2	14.9	-2.0	1.7	-5	16	4.3	16.0	-2.9
4500E	5212N	4500.0	5212.0	57335.3	15	-5	15.6	-5.1	8.6	-3	17	3.9	17.0	-1.8
4500E	5225N	4500.0	5225.0	57318.4	23	-3	15.2	-3.2	13.0	2	17	3.4	17.0	1.2
4500E	5237N	4500.0	5237.0	57304.6	27	1	14.7	1.1	15.1	8	20	3.4	20.1	4.8
4500E	5250N	4500.0	5250.0	57290.0	40	8	15.8	9.3	21.9	24	21	3.6	22.3	14.1
4500E	5262N	4500.0	5262.0	57267.2	36	9	16.6	10.2	19.9	32	22	3.6	24.4	18.5
4500E	5275N	4500.0	5275.0	57247.9	30	10	18.6	10.9	16.8	25	20	4.3	21.3	14.6
4500E	5287N	4500.0	5287.0	57292.3	20	7	19.2	7.3	11.4	24	17	4.0	18.0	13.9
4500E	5300N	4500.0	5300.0	57289.9	20	7	19.4	7.3	11.4	20	17	4.1	17.7	11.6
4500E	5312N	4500.0	5312.0	57272.3	21	6	18.7	6.3	11.9	24	18	3.9	19.1	13.9

4500E	5325N	4500.0	5325.0	57281.4	15	5	18.7	5.1	8.6	33	20	3.6	22.3	18.9
4500E	5337N	4500.0	5337.0	57141.0	22	7	18.3	7.3	12.5	30	19	3.8	20.8	17.2
4500E	5350N	4500.0	5350.0	57705.3	29	7	17.8	7.6	16.2	30	19	3.8	20.8	17.2
4500E	5362N	4500.0	5362.0	57558.5	21	7	18.4	7.3	11.9	31	18	3.8	19.8	17.7
4500E	5375N	4500.0	5375.0	57435.8	20	5	19.0	5.2	11.3	32	18	4.0	19.9	18.2
4500E	5387N	4500.0	5387.0	56586.3	24	6	18.5	6.3	13.5	31	16	4.0	17.6	17.6
4500E	5400N	4500.0	5400.0	57813.9	29	5	18.5	5.4	16.2	28	14	4.1	15.1	15.9
4500E	5412N	4500.0	5412.0	58018.1	29	5	19.2	5.4	16.2	34	11	4.1	12.3	19.0
4500E	5425N	4500.0	5425.0	57986.6	27	5	19.0	5.4	15.1	34	9	4.1	10.0	18.9
4500E	5437N	4500.0	5437.0	57481.3	29	6	19.1	6.5	16.2	35	11	4.0	12.4	19.5
4500E	5450N	4500.0	5450.0	57358.8	34	6	19.4	6.7	18.8	37	7	3.9	8.0	20.4
4500E	5462N	4500.0	5462.0	57380.5	39	8	18.6	9.2	21.4	39	9	3.9	10.4	21.4
4500E	5475N	4500.0	5475.0	57296.5	41	8	18.0	9.4	22.4	41	9	4.0	10.5	22.4
4500E	5487N	4500.0	5487.0	57964.3	37	6	18.8	6.8	20.4	41	8	4.1	9.4	22.4
4500E	5500N	4500.0	5500.0	57671.3	38	4	17.2	4.6	20.8	35	4	4.1	4.5	19.3
4500E	5512N	4500.0	5512.0	57754.9	32	2	18.7	2.2	17.8	38	3	4.2	3.4	20.8
4500E	5525N	4500.0	5525.0	57684.2	32	2	20.0	2.2	17.8	45	4	4.0	4.8	24.3
4500E	5537N	4500.0	5537.0	57445.3	38	3	20.2	3.4	20.8	44	2	4.2	2.4	23.8
4500E	5550N	4500.0	5550.0	57488.9	35	3	20.2	3.4	19.3	53	1	4.0	1.3	27.9
4500E	5562N	4500.0	5562.0	57376.1	39	4	20.5	4.6	21.3	50	1	4.0	1.3	26.6
4500E	5575N	4500.0	5575.0	57473.7	44	4	20.8	4.8	23.8	50	3	4.0	3.8	26.6
4500E	5587N	4500.0	5587.0	57405.9	41	4	20.5	4.7	22.3	46	2	4.3	2.4	24.7
4500E	5600N	4500.0	5600.0	57393.6	39	2	21.1	2.3	21.3	39	3	4.2	3.5	21.3
4500E	5612N	4500.0	5612.0	57554.5	41	2	21.1	2.3	22.3	35	3	4.2	3.4	19.3
4500E	5625N	4500.0	5625.0	57890.7	44	1	20.8	1.2	23.8	41	1	4.3	1.2	22.3
4500E	5637N	4500.0	5637.0	57666.9	43	1	22.1	1.2	23.3	59	0	4.1	.0	30.5
4500E	5650N	4500.0	5650.0	57933.9	40	0	22.0	.0	21.8	36	2	4.4	2.3	19.8
4500E	5662N	4500.0	5662.0	57810.5	41	-1	22.2	-1.2	22.3	40	0	4.6	.0	21.8
4500E	5675N	4500.0	5675.0	57903.2	35	-3	22.5	-3.4	19.3	38	-3	4.5	-3.4	20.8
4500E	5687N	4500.0	5687.0	58534.1	37	-4	22.9	-4.5	20.3	42	-4	4.7	-4.7	22.8
4500E	5700N	4500.0	5700.0	57804.7	37	-6	22.8	-6.8	20.4	47	-4	4.6	-4.9	25.2
4500E	5712N	4500.0	5712.0	57966.3	38	-6	23.8	-6.9	20.9	35	-4	4.7	-4.5	19.3
4500E	5725N	4500.0	5725.0	57691.5	44	-8	22.0	-9.6	23.9	39	-6	4.8	-6.9	21.4
4500E	5737N	4500.0	5737.0	57137.7	38	-14	22.3	-16.1	21.1	52	-10	4.4	-12.7	27.7
4500E	5750N	4500.0	5750.0	57054.3	36	-11	23.0	-12.4	20.0	33	-9	5.1	-10.0	18.4
4500E	5762N	4500.0	5762.0	57838.9	34	-10	23.8	-11.2	18.9	33	-7	5.3	-7.8	18.3
4500E	5775N	4500.0	5775.0	57183.3	39	-7	24.3	-8.1	21.4	37	-4	5.3	-4.5	20.3
4500E	5787N	4500.0	5787.0	57192.2	44	-5	25.3	-6.0	23.8	37	-4	5.4	-4.5	20.3
4500E	5800N	4500.0	5800.0	57314.4	44	-5	25.3	-6.0	23.8	32	-3	5.4	-3.3	17.8
4500E	5812N	4500.0	5812.0	57391.9	47	-5	25.5	-6.1	25.2	39	0	6.1	.0	21.3
4500E	5825N	4500.0	5825.0	57391.5	51	-4	26.2	-5.0	27.1	31	-1	6.7	-1.1	17.2
4500E	5837N	4500.0	5837.0	57363.9	20	-9	31.1	-9.4	11.4	4	-8	6.5	-8.0	2.3
4500E	5850N	4500.0	5850.0	57385.2	28	-12	27.6	-13.0	15.8	10	-9	7.2	-9.1	5.8
4500E	5862N	4500.0	5862.0	57389.3	22	-11	28.4	-11.5	12.5	3	-7	6.7	-7.0	1.7
4500E	5875N	4500.0	5875.0	57367.0	7	-8	29.2	-8.0	4.0	-8	-4	5.9	-4.0	-4.6
4500E	5887N	4500.0	5887.0	57386.5	11	-2	28.1	-2.0	6.3	0	0	6.2	.0	.0
4500E	5900N	4500.0	5900.0	57398.5	20	0	26.3	.0	11.3	5	3	6.1	3.0	2.9
4500E	5912N	4500.0	5912.0	57412.8	18	1	27.2	1.0	10.2	10	3	6.0	3.0	5.7
4500E	5925N	4500.0	5925.0	57401.0	11	0	27.9	.0	6.3	0	4	5.9	4.0	.0
4500E	5937N	4500.0	5937.0	57438.9	1	0	28.2	.0	.6	-2	5	5.8	5.0	-1.1
4500E	5950N	4500.0	5950.0	57388.4	7	1	28.1	1.0	4.0	-2	4	5.5	4.0	-1.1
4500E	5962N	4500.0	5962.0	57411.7	5	1	28.8	1.0	2.9	-2	4	5.6	4.0	-1.1
4500E	5975N	4500.0	5975.0	57451.4	0	4	30.0	4.0	.0	-3	8	5.6	8.0	-1.7
4500E	5987N	4500.0	5987.0	57487.4	0	3	28.7	3.0	.0	-8	8	5.4	8.1	-4.6
4500E	6000N	4500.0	6000.0	57551.7	-10	3	27.9	3.0	-5.7	-8	8	5.2	8.1	-4.6

4500E	6012N	4500.0	6012.0	57525.6	-11	0	25.8	.0	-6.3	-15	9	4.6	9.2	-8.6
4500E	6025N	4500.0	6025.0	57489.1	-13	1	24.5	1.0	-7.4	-4	8	4.3	8.0	-2.3
4500E	6037N	4500.0	6037.0	57461.6	2	6	23.3	6.0	1.1	10	15	4.0	15.2	5.8
4500E	6050N	4500.0	6050.0	57600.9	7	9	23.9	9.0	4.0	13	16	4.3	16.3	7.6
4500E	6100N	4500.0	6100.0	57488.4	9	4	24.1	4.0	5.2	11	8	3.6	8.1	6.3
4500E	6112N	4500.0	6112.0	57457.1	7	0	24.3	.0	4.0	7	5	3.5	5.0	4.0
4500E	6125N	4500.0	6125.0	57497.9	5	-1	24.6	-1.0	2.9	8	2	3.7	2.0	4.6
4500E	6137N	4500.0	6137.0	57551.3	3	-2	25.1	-2.0	1.7	9	1	3.8	1.0	5.1
4500E	6150N	4500.0	6150.0	57493.0	-1	-4	24.6	-4.0	-.6	7	1	3.7	1.0	4.0
4500E	6162N	4500.0	6162.0	57486.7	0	-3	23.5	-3.0	.0	6	2	3.8	2.0	3.4
4500E	6175N	4500.0	6175.0	57583.1	-2	-5	22.2	-5.0	-1.1	4	0	3.8	.0	2.3
4500E	6187N	4500.0	6187.0	57459.9	4	-2	23.6	-2.0	2.3	3	0	3.6	.0	1.7
4500E	6200N	4500.0	6200.0	57482.7	6	0	23.8	.0	3.4	6	3	3.8	3.0	3.4
4500E	6212N	4500.0	6212.0	57490.4	12	4	24.3	4.1	6.9	11	6	3.6	6.1	6.3
4500E	6225N	4500.0	6225.0	57505.5	10	3	24.8	3.0	5.7	8	7	4.0	7.0	4.6
4500E	6237N	4500.0	6237.0	57490.3	10	3	26.1	3.0	5.7	7	4	4.0	4.0	4.0
4500E	6250N	4500.0	6250.0	57518.6	3	1	24.6	1.0	1.7	1	1	3.9	1.0	.6
4500E	6262N	4500.0	6262.0	57491.2	3	0	26.4	.0	1.7	0	0	4.1	.0	.0
4500E	6275N	4500.0	6275.0	57520.3	-2	0	26.0	.0	-1.1	-4	0	4.0	.0	-2.3
4500E	6287N	4500.0	6287.0	57474.9	-1	0	25.9	.0	-.6	-6	-2	4.0	-2.0	-3.4
4500E	6300N	4500.0	6300.0	57544.8	-7	0	25.4	.0	-4.0	-8	-4	3.8	-4.0	-4.6
4600E	5000N	4600.0	5000.0	57400.9	8	3	22.2	3.0	4.6	8	4	4.0	4.0	4.6
4600E	5012N	4600.0	5012.0	57406.0	-1	2	22.5	2.0	-.6	0	4	3.8	4.0	.0
4600E	5025N	4600.0	5025.0	57405.5	0	1	22.7	1.0	.0	3	4	3.9	4.0	1.7
4600E	5037N	4600.0	5037.0	57396.5	3	1	22.6	1.0	1.7	7	3	3.8	3.0	4.0
4600E	5050N	4600.0	5050.0	57403.8	-1	0	22.2	.0	-.6	4	1	3.8	1.0	2.3
4600E	5062N	4600.0	5062.0	57424.8	0	0	22.0	.0	.0	17	2	3.5	2.1	9.7
4600E	5075N	4600.0	5075.0	57432.4	1	0	22.0	.0	.6	9	2	3.7	2.0	5.1
4600E	5087N	4600.0	5087.0	57449.8	5	0	21.2	.0	2.9	8	2	3.6	2.0	4.6
4600E	5100N	4600.0	5100.0	57475.3	-2	0	21.0	.0	-1.1	8	3	3.6	3.0	4.6
4600E	5112N	4600.0	5112.0	57487.6	6	1	21.1	1.0	3.4	8	5	3.4	5.0	4.6
4600E	5125N	4600.0	5125.0	57510.3	1	1	21.4	1.0	.6	13	4	3.3	4.1	7.4
4600E	5137N	4600.0	5137.0	57518.1	0	0	20.9	.0	.0	22	4	3.0	4.2	12.4
4600E	5150N	4600.0	5150.0	57516.4	3	0	20.9	.0	1.7	21	4	3.0	4.2	11.9
4600E	5162N	4600.0	5162.0	57445.3	5	0	21.1	.0	2.9	17	5	3.2	5.1	9.7
4600E	5175N	4600.0	5175.0	57412.3	0	0	21.2	.0	.0	22	4	3.3	4.2	12.4
4600E	5187N	4600.0	5187.0	57352.4	10	0	22.2	.0	5.7	33	8	2.8	8.9	18.4
4600E	5200N	4600.0	5200.0	57339.4	13	0	21.6	.0	7.4	24	9	3.1	9.5	13.6
4600E	5212N	4600.0	5212.0	57345.8	23	2	20.5	2.1	13.0	23	12	3.4	12.6	13.1
4600E	5225N	4600.0	5225.0	57353.0	19	1	20.4	1.0	10.8	23	14	3.4	14.8	13.2
4600E	5237N	4600.0	5237.0	57356.5	18	2	18.5	2.1	10.2	20	12	3.7	12.5	11.5
4600E	5250N	4600.0	5250.0	57343.8	25	4	20.3	4.3	14.1	30	8	3.2	8.7	16.8
4600E	5262N	4600.0	5262.0	57327.7	25	4	20.7	4.3	14.1	18	7	3.7	7.2	10.3
4600E	5275N	4600.0	5275.0	57328.8	26	1	20.6	1.1	14.6	24	6	3.6	6.3	13.5
4600E	5287N	4600.0	5287.0	57299.7	20	0	18.8	.0	11.3	28	5	3.5	5.4	15.7
4600E	5300N	4600.0	5300.0	57288.6	28	1	20.9	1.1	15.6	22	6	3.6	6.3	12.4
4600E	5312N	4600.0	5312.0	57175.5	26	1	20.7	1.1	14.6	31	8	3.5	8.3	17.3
4600E	5325N	4600.0	5325.0	57148.8	32	2	21.5	2.2	17.8	31	9	3.5	9.9	17.3
4600E	5337N	4600.0	5337.0	57175.4	31	3	21.2	3.3	17.2	37	12	3.4	13.7	20.5
4600E	5350N	4600.0	5350.0	57608.9	38	5	21.5	5.7	20.8	42	10	3.2	11.8	23.0
4600E	5362N	4600.0	5362.0	58006.3	33	5	22.4	5.5	18.3	32	11	3.5	12.1	17.9
4600E	5375N	4600.0	5375.0	57916.3	37	5	21.9	5.7	20.3	38	11	3.6	12.6	21.0
4600E	5387N	4600.0	5387.0	57718.7	35	4	22.1	4.5	19.3	43	10	3.4	11.9	23.4
4600E	5400N	4600.0	5400.0	57223.8	33	4	22.0	4.4	18.3	35	9	4.0	10.1	19.4
4600E	5412N	4600.0	5412.0	57397.1	41	3	23.0	3.5	22.3	33	4	3.9	4.4	18.3

4600E	5425N	4600.0	5425.0	58027.9	34	2	22.0	2.2	18.8	30	3	4.0	3.3	16.7
4600E	5437N	4600.0	5437.0	58118.7	34	0	21.7	.0	18.8	42	2	3.7	2.4	22.8
4600E	5450N	4600.0	5450.0	57641.7	47	2	22.7	2.4	23.2	61	3	3.0	4.1	31.4
4600E	5462N	4600.0	5462.0	57454.6	38	1	23.8	1.1	20.8	42	2	3.9	2.4	22.8
4600E	5475N	4600.0	5475.0	57456.3	38	2	24.8	2.3	20.8	39	3	4.0	3.5	21.3
4600E	5487N	4600.0	5487.0	57414.9	41	2	25.0	2.3	22.3	36	3	4.1	3.4	19.8
4600E	5500N	4600.0	5500.0	57455.5	33	2	25.6	2.2	18.3	35	0	4.3	.0	19.3
4600E	5512N	4600.0	5512.0	57474.3	35	1	26.2	1.1	19.3	34	1	4.3	1.1	18.8
4600E	5525N	4600.0	5525.0	57593.4	36	1	25.9	1.1	19.8	38	1	4.2	1.1	20.8
4600E	5537N	4600.0	5537.0	57467.1	35	0	25.8	.0	19.3	34	0	4.2	.0	18.8
4600E	5550N	4600.0	5550.0	57335.5	31	-2	26.9	-2.2	17.2	37	-3	4.3	-3.4	20.3
4600E	5575N	4600.0	5575.0	57326.5	40	-2	26.6	-2.3	21.8	38	-3	4.4	-3.4	20.8
4600E	5587N	4600.0	5587.0	57259.5	43	-4	26.9	-4.7	23.3	34	-5	4.6	-5.6	18.8
4600E	5600N	4600.0	5600.0	57224.7	37	-4	26.9	-4.5	20.3	34	-6	4.6	-6.7	18.8
4600E	5612N	4600.0	5612.0	57340.0	35	-3	27.3	-3.4	19.3	28	-6	4.2	-6.5	15.7
4600E	5625N	4600.0	5625.0	57391.5	31	-3	26.8	-3.3	17.2	38	-4	4.5	-4.6	20.8
4600E	5637N	4600.0	5637.0	57544.1	34	-3	27.6	-3.3	18.8	37	-3	4.8	-3.4	20.3
4600E	5650N	4600.0	5650.0	57445.8	35	-2	27.3	-2.2	19.3	35	-2	5.0	-2.2	19.3
4600E	5662N	4600.0	5662.0	57372.6	36	-2	26.8	-2.3	19.8	36	-2	4.8	-2.3	19.8
4600E	5675N	4600.0	5675.0	57363.4	36	-1	27.5	-1.1	19.8	34	-1	5.1	-1.1	18.8
4600E	5687N	4600.0	5687.0	57398.2	42	-1	28.7	-1.2	22.8	39	-1	5.2	-1.2	21.3
4600E	5700N	4600.0	5700.0	57405.2	43	0	29.1	.0	23.3	41	0	5.1	.0	22.3
4600E	5712N	4600.0	5712.0	57447.6	37	0	30.9	.0	20.3	37	0	5.4	.0	20.3
4600E	5725N	4600.0	5725.0	57420.1	46	2	30.9	2.4	24.7	35	-1	5.6	-1.1	19.3
4600E	5737N	4600.0	5737.0	57441.2	43	4	33.7	4.7	23.3	71	4	4.2	6.0	35.4
4600E	5750N	4600.0	5750.0	57426.5	38	7	35.4	8.0	20.9	38	4	6.4	4.6	20.8
4600E	5762N	4600.0	5762.0	57415.8	25	6	36.7	6.4	14.1	26	4	6.7	4.3	14.6
4600E	5775N	4600.0	5775.0	57434.6	19	1	35.0	1.0	10.8	21	0	6.5	.0	11.9
4600E	5787N	4600.0	5787.0	57445.8	10	-1	32.8	-1.0	5.7	24	-3	5.7	-3.2	13.5
4600E	5800N	4600.0	5800.0	57441.9	-14	-3	31.1	-3.1	-8.0	-1	-5	6.1	-5.0	-.6
4600E	5812N	4600.0	5812.0	57448.5	-8	-4	30.2	-4.0	-4.6	3	-3	5.8	-3.0	1.7
4600E	5825N	4600.0	5825.0	57484.8	2	1	30.1	1.0	1.1	9	2	5.8	2.0	5.1
4600E	5837N	4600.0	5837.0	57482.7	0	0	31.4	.0	.0	0	0	6.2	.0	.0
4600E	5850N	4600.0	5850.0	57480.6	-11	0	29.8	.0	-6.3	-3	-1	6.0	-1.0	-1.7
4600E	5862N	4600.0	5862.0	57452.2	-5	1	29.3	1.0	-2.9	-11	0	5.6	.0	-6.3
4600E	5875N	4600.0	5875.0	57483.0	-4	6	28.2	6.0	-2.3	-9	5	4.8	5.0	-5.2
4600E	5887N	4600.0	5887.0	57444.6	0	10	29.0	10.0	.0	-8	8	5.1	8.1	-4.6
4600E	5900N	4600.0	5900.0	57451.8	0	8	28.6	8.0	.0	-10	7	5.0	7.1	-5.7
4600E	5912N	4600.0	5912.0	57471.7	4	9	25.8	9.0	2.3	0	7	4.7	7.0	.0
4600E	5925N	4600.0	5925.0	57454.9	-2	8	27.3	8.0	-1.2	-2	7	4.6	7.0	-1.2
4600E	5937N	4600.0	5937.0	57455.8	-1	7	26.8	7.0	-.6	-4	5	4.5	5.0	-2.3
4600E	5950N	4600.0	5950.0	57482.3	-5	5	25.6	5.0	-2.9	-9	2	4.4	2.0	-5.1
4600E	5962N	4600.0	5962.0	57485.4	-5	2	25.1	2.0	-2.9	-8	0	4.2	.0	-4.6
4600E	5975N	4600.0	5975.0	57477.6	-1	2	23.5	2.0	-.6	-2	1	3.7	1.0	-1.1
4600E	5987N	4600.0	5987.0	57491.3	-5	3	24.4	3.0	-2.9	-6	3	3.9	3.0	-3.4
4600E	6000N	4600.0	6000.0	57506.1	-2	4	24.1	4.0	-1.1	4	7	3.8	7.0	2.3
4600E	6012N	4600.0	6012.0	57475.1	-2	2	23.7	2.0	-1.1	1	4	4.0	4.0	.6
4600E	6025N	4600.0	6025.0	57463.9	3	4	24.2	4.0	1.7	7	5	4.0	5.0	4.0
4600E	6037N	4600.0	6037.0	57540.3	12	3	24.1	3.0	6.8	10	5	4.2	5.1	5.7
4600E	6050N	4600.0	6050.0	57519.0	9	4	25.5	4.0	5.2	8	3	4.2	3.0	4.6
4600E	6062N	4600.0	6062.0	57501.5	9	4	24.5	4.0	5.2	14	3	4.2	3.1	8.0
4600E	6075N	4600.0	6075.0	57501.5	14	3	25.4	3.1	8.0	18	4	4.1	4.1	10.2
4600E	6087N	4600.0	6087.0	57524.5	3	2	24.8	2.0	1.7	3	3	4.4	3.0	1.7
4600E	6100N	4600.0	6100.0	57490.4	9	2	21.8	2.0	5.1	11	3	3.5	3.0	6.3
4600E	6112N	4600.0	6112.0	57521.6	9	1	22.3	1.0	5.1	11	3	3.7	3.0	6.3

4600E	6125N	4600.0	6125.0	57522.1	9	1	22.9	1.0	5.1	10	3	3.6	3.0	5.7
4600E	6137N	4600.0	6137.0	57522.1	9	0	23.1	.0	5.1	12	3	3.8	3.0	6.8
4600E	6150N	4600.0	6150.0	57516.1	9	0	22.7	.0	5.1	12	4	3.7	4.1	6.9
4600E	6162N	4600.0	6162.0	57521.7	10	2	23.6	2.0	5.7	13	5	3.9	5.1	7.4
4600E	6175N	4600.0	6175.0	57535.3	9	2	24.5	2.0	5.1	11	4	4.1	4.0	6.3
4600E	6187N	4600.0	6187.0	57540.4	4	0	24.9	.0	2.3	9	2	3.7	2.0	5.1
4600E	6200N	4600.0	6200.0	57568.4	0	-2	22.2	-2.0	.0	0	1	3.4	1.0	.0
4600E	6212N	4600.0	6212.0	57522.3	-2	-2	24.7	-2.0	-1.1	-1	0	3.8	.0	-.6
4600E	6225N	4600.0	6225.0	57523.5	-6	-2	22.1	-2.0	-3.4	-3	2	3.4	2.0	-1.7
4600E	6237N	4600.0	6237.0	57518.2	-3	-2	23.9	-2.0	-1.7	-4	0	3.8	.0	-2.3
4600E	6250N	4600.0	6250.0	57538.6	-2	-2	23.4	-2.0	-1.1	-7	-2	3.9	-2.0	-4.0
4600E	6262N	4600.0	6262.0	57531.2	-5	-2	22.4	-2.0	-2.9	-12	-2	3.6	-2.0	-6.8
4700E	5000N	4700.0	5000.0	57420.3	9	6	22.2	6.0	5.2	4	5	3.9	5.0	2.3
4700E	5012N	4700.0	5012.0	57394.0	9	6	21.5	6.0	5.2	4	6	3.9	6.0	2.3
4700E	5025N	4700.0	5025.0	57373.9	6	4	21.0	4.0	3.4	14	9	3.8	9.2	8.0
4700E	5037N	4700.0	5037.0	57392.3	6	2	21.6	2.0	3.4	2	9	3.9	9.0	1.2
4700E	5050N	4700.0	5050.0	57395.6	4	3	21.7	3.0	2.3	4	10	3.9	10.0	2.3
4700E	5062N	4700.0	5062.0	57394.2	4	3	22.5	3.0	2.3	-3	11	3.8	11.0	-1.7
4700E	5075N	4700.0	5075.0	57387.8	-2	2	20.5	2.0	-1.1	-3	7	3.7	7.0	-1.7
4700E	5087N	4700.0	5087.0	57375.4	5	0	20.2	.0	2.9	-2	3	3.5	3.0	-1.1
4700E	5100N	4700.0	5100.0	57342.5	9	-1	19.7	-1.0	5.1	-10	-2	2.9	-2.0	-5.7
4700E	5112N	4700.0	5112.0	57361.4	13	0	20.1	.0	7.4	3	1	2.9	1.0	1.7
4700E	5125N	4700.0	5125.0	57374.0	18	5	21.5	5.2	10.2	18	9	3.2	9.3	10.3
4700E	5137N	4700.0	5137.0	57412.7	22	7	23.0	7.3	12.5	25	8	3.3	8.5	14.1
4700E	5150N	4700.0	5150.0	57390.9	21	7	23.5	7.3	11.9	27	9	3.4	9.7	15.2
4700E	5162N	4700.0	5162.0	57381.9	27	6	24.8	6.4	15.2	22	4	3.6	4.2	12.4
4700E	5175N	4700.0	5175.0	57389.5	20	3	24.8	3.1	11.3	24	3	3.5	3.2	13.5
4700E	5187N	4700.0	5187.0	57378.2	16	4	25.9	4.1	9.1	19	3	3.4	3.1	10.8
4700E	5200N	4700.0	5200.0	57386.7	12	4	26.8	4.1	6.9	27	4	3.2	4.3	15.1
4700E	5212N	4700.0	5212.0	57383.3	10	4	26.6	4.0	5.7	33	7	3.4	7.8	18.3
4700E	5225N	4700.0	5225.0	57387.5	8	5	27.1	5.0	4.6	26	9	3.4	9.6	14.7
4700E	5237N	4700.0	5237.0	57373.0	7	0	27.1	.0	4.0	30	11	3.5	12.0	16.9
4700E	5250N	4700.0	5250.0	57367.1	7	0	28.7	.0	4.0	32	11	3.7	12.1	17.9
4700E	5262N	4700.0	5262.0	57361.0	3	0	26.6	.0	1.7	32	10	4.0	11.0	17.9
4700E	5275N	4700.0	5275.0	57350.8	20	-1	27.1	-1.0	11.3	29	5	3.8	5.4	16.2
4700E	5287N	4700.0	5287.0	57350.7	25	1	27.6	1.1	14.0	27	4	3.9	4.3	15.1
4700E	5300N	4700.0	5300.0	57239.7	25	3	26.6	3.2	14.0	24	8	3.8	8.5	13.6
4700E	5312N	4700.0	5312.0	57523.5	31	4	26.7	4.4	17.2	31	6	3.9	6.6	17.3
4700E	5325N	4700.0	5325.0	57378.4	27	4	26.5	4.3	15.1	29	8	3.7	8.7	16.3
4700E	5337N	4700.0	5337.0	57292.5	31	4	26.8	4.4	17.2	31	7	3.8	7.7	17.3
4700E	5350N	4700.0	5350.0	57403.7	30	4	26.8	4.4	16.7	26	8	3.5	8.5	14.7
4700E	5362N	4700.0	5362.0	56751.8	35	4	26.7	4.5	19.3	34	7	3.7	7.8	18.9
4700E	5375N	4700.0	5375.0	58389.4	36	3	25.8	3.4	19.8	31	7	3.8	7.7	17.3
4700E	5387N	4700.0	5387.0	58071.3	32	4	27.3	4.4	17.8	29	7	3.8	7.6	16.2
4700E	5400N	4700.0	5400.0	58469.1	36	2	27.1	2.3	19.8	32	5	3.8	5.5	17.8
4700E	5412N	4700.0	5412.0	57858.1	39	3	27.0	3.5	21.3	31	3	3.8	3.3	17.2
4700E	5425N	4700.0	5425.0	57468.1	48	3	25.5	3.7	25.7	56	4	3.3	5.3	29.3
4700E	5437N	4700.0	5437.0	57526.0	33	1	26.3	1.1	18.3	35	3	3.8	3.4	19.3
4700E	5450N	4700.0	5450.0	57460.0	48	2	26.4	2.5	25.6	36	2	4.1	2.3	19.8
4700E	5462N	4700.0	5462.0	57366.9	35	-1	27.4	-1.1	19.3	30	0	4.0	.0	16.7
4700E	5475N	4700.0	5475.0	57387.1	31	-2	25.3	-2.2	17.2	28	0	3.4	.0	15.6
4700E	5487N	4700.0	5487.0	57468.0	38	0	27.0	.0	20.8	28	0	4.0	.0	15.6
4700E	5500N	4700.0	5500.0	57552.5	27	-1	27.9	-1.1	15.1	22	0	3.8	.0	12.4
4700E	5512N	4700.0	5512.0	57375.6	33	-1	28.1	-1.1	18.3	31	0	4.3	.0	17.2
4700E	5525N	4700.0	5525.0	57027.1	35	-1	28.3	-1.1	19.3	26	-3	4.1	-3.2	14.6

4700E	5537N	4700.0	5537.0	57195.3	40	-1	27.8	-1.2	21.8	22	-4	4.0	-4.2	12.4
4700E	5550N	4700.0	5550.0	57261.9	33	0	29.3	.0	18.3	25	-3	4.0	-3.2	14.0
4700E	5562N	4700.0	5562.0	57296.3	36	0	29.5	.0	19.8	29	-2	4.3	-2.2	16.2
4700E	5575N	4700.0	5575.0	57356.0	42	0	28.5	.0	22.8	33	-3	4.3	-3.3	18.3
4700E	5587N	4700.0	5587.0	57351.3	42	1	28.5	1.2	22.8	37	-1	4.4	-1.1	20.3
4700E	5600N	4700.0	5600.0	57378.3	36	0	29.4	.0	19.8	34	-2	4.4	-2.2	18.8
4700E	5612N	4700.0	5612.0	57444.3	26	0	29.4	.0	14.6	29	-2	4.3	-2.2	16.2
4700E	5625N	4700.0	5625.0	57380.4	38	1	29.6	1.1	20.8	34	-1	4.6	-1.1	18.8
4700E	5637N	4700.0	5637.0	57408.5	31	0	31.1	.0	17.2	31	-2	4.5	-2.2	17.2
4700E	5650N	4700.0	5650.0	57404.2	42	0	30.4	.0	22.8	30	0	5.1	.0	16.7
4700E	5662N	4700.0	5662.0	57427.2	35	-1	31.7	-1.1	19.3	28	-3	5.3	-3.2	15.7
4700E	5675N	4700.0	5675.0	57462.5	27	-1	33.6	-1.1	15.1	22	-2	4.9	-2.1	12.4
4700E	5687N	4700.0	5687.0	57446.0	14	-1	34.6	-1.0	8.0	22	-2	5.4	-2.1	12.4
4700E	5700N	4700.0	5700.0	57446.3	12	-4	35.1	-4.1	6.9	13	-4	5.6	-4.1	7.4
4700E	5712N	4700.0	5712.0	57452.5	11	-6	33.9	-6.1	6.3	6	-4	5.3	-4.0	3.4
4700E	5725N	4700.0	5725.0	57451.3	9	-4	32.5	-4.0	5.2	10	-3	5.3	-3.0	5.7
4700E	5737N	4700.0	5737.0	57477.4	10	-1	30.7	-1.0	5.7	16	0	5.3	.0	9.1
4700E	5750N	4700.0	5750.0	57468.1	8	-1	29.6	-1.0	4.6	10	0	5.4	.0	5.7
4700E	5762N	4700.0	5762.0	57485.0	7	-3	30.4	-3.0	4.0	5	0	5.2	.0	2.9
4700E	5775N	4700.0	5775.0	57487.3	18	-1	27.7	-1.0	10.2	12	2	5.1	2.0	6.8
4700E	5787N	4700.0	5787.0	57506.2	16	2	27.7	2.1	9.1	19	7	4.7	7.3	10.8
4700E	5800N	4700.0	5800.0	57510.7	14	7	27.5	7.1	8.0	8	10	5.3	10.1	4.6
4700E	5812N	4698.7	5812.0	57501.6	7	7	29.2	7.0	4.0	0	6	5.3	6.0	.0
4700E	5825N	4697.3	5825.0	57488.2	4	2	28.4	2.0	2.3	-5	3	5.2	3.0	-2.9
4700E	5837N	4695.9	5837.0	57530.5	3	2	27.7	2.0	1.7	-5	0	4.6	.0	-2.9
4700E	5850N	4694.5	5850.0	57491.2	-5	5	29.2	5.0	-2.9	-12	4	4.7	4.1	-6.9
4700E	5862N	4693.2	5862.0	57479.3	-1	4	26.6	4.0	-.6	-8	2	4.6	2.0	-4.6
4700E	5875N	4691.8	5875.0	57475.2	-10	4	26.8	4.0	-5.7	-11	2	4.3	2.0	-6.3
4700E	5887N	4690.4	5887.0	57522.5	-12	3	26.3	3.0	-6.8	-12	4	4.2	4.1	-6.9
4700E	5900N	4689.0	5900.0	57511.7	-2	3	24.2	3.0	-1.1	-8	5	3.8	5.0	-4.6
4700E	5912N	4687.7	5912.0	57493.7	-9	5	24.4	5.0	-5.2	-14	6	3.8	6.1	-8.0
4700E	5925N	4686.3	5925.0	57494.0	-4	4	24.8	4.0	-2.3	-7	5	3.8	5.0	-4.0
4700E	5937N	4684.9	5937.0	57486.2	0	4	23.7	4.0	.0	-5	2	3.6	2.0	-2.9
4700E	5950N	4683.5	5950.0	57482.2	14	5	21.8	5.1	8.0	10	6	3.2	6.1	5.7
4700E	5962N	4682.2	5962.0	57488.3	8	8	23.8	8.1	4.6	6	8	3.6	8.0	3.5
4700E	5975N	4680.8	5975.0	57496.9	10	9	24.7	9.1	5.8	6	8	3.8	8.0	3.5
4700E	5987N	4679.4	5987.0	57530.9	15	9	24.9	9.2	8.6	3	7	4.0	7.0	1.7
4700E	6000N	4678.0	6000.0	57521.4	14	8	26.0	8.2	8.0	9	6	4.0	6.0	5.2
4700E	6012N	4676.7	6012.0	57498.4	16	7	25.9	7.2	9.1	10	5	4.1	5.1	5.7
4700E	6025N	4675.3	6025.0	57508.5	9	5	26.8	5.0	5.2	1	4	4.1	4.0	.6
4700E	6037N	4673.9	6037.0	57506.9	23	4	24.5	4.2	13.0	7	3	4.1	3.0	4.0
4700E	6050N	4672.5	6050.0	57535.8	2	2	26.8	2.0	1.1	0	2	4.0	2.0	.0
4700E	6062N	4671.2	6062.0	57573.1	10	0	27.4	.0	5.7	0	1	4.1	1.0	.0
4700E	6075N	4669.8	6075.0	57501.8	10	1	26.9	1.0	5.7	7	3	4.2	3.0	4.0
4700E	6087N	4668.4	6087.0	57544.7	19	2	26.0	2.1	10.8	10	3	4.2	3.0	5.7
4700E	6100N	4667.0	6100.0	57501.7	8	1	22.0	1.0	4.6	12	2	3.8	2.0	6.8
4700E	6112N	4667.0	6112.0	57542.3	8	2	24.3	2.0	4.6	10	3	3.9	3.0	5.7
4700E	6125N	4667.0	6125.0	57505.4	5	1	24.5	1.0	2.9	9	3	4.0	3.0	5.1
4700E	6137N	4667.0	6137.0	57547.1	2	0	25.2	.0	1.1	3	1	4.1	1.0	1.7
4700E	6150N	4667.0	6150.0	57530.0	0	-1	25.5	-1.0	.0	-3	0	4.1	.0	-1.7
4700E	6162N	4667.0	6162.0	57520.9	0	-1	24.6	-1.0	.0	0	0	4.1	.0	.0
4700E	6175N	4667.0	6175.0	57548.5	-2	0	23.2	.0	-1.1	0	1	4.0	1.0	.0
4700E	6187N	4667.0	6187.0	57542.3	-4	-2	24.6	-2.0	-2.3	-6	-1	4.1	-1.0	-3.4
4700E	6200N	4667.0	6200.0	57524.1	-6	-3	24.2	-3.0	-3.4	-9	-1	4.1	-1.0	-5.1
4700E	6212N	4667.0	6212.0	57520.5	-5	0	23.9	.0	-2.9	-10	0	4.0	.0	-5.7

4700E	6225N	4667.0	6225.0	57545.8	-5	2	24.2	2.0	-2.9	-12	4	3.9	4.1	-6.9
4700E	6237N	4667.0	6237.0	57535.7	-9	5	25.3	5.0	-5.2	-11	5	4.1	5.1	-6.3
4700E	6250N	4667.0	6250.0	57549.3	-12	5	24.7	5.1	-6.9	-12	7	4.1	7.1	-6.9
4700E	6262N	4667.0	6262.0	57636.4	-13	5	22.4	5.1	-7.4	-17	4	3.9	4.1	-9.7
4800E	5075N	4800.0	5075.0	57336.5	16	-5	16.6	-5.1	9.1	2	4	3.8	4.0	1.1
4800E	5087N	4800.0	5087.0	57324.4	22	1	17.8	1.0	12.4	14	8	3.8	8.2	8.0
4800E	5100N	4800.0	5100.0	57359.3	26	8	18.3	8.5	14.7	24	11	3.8	11.6	13.6
4800E	5112N	4800.0	5112.0	57356.5	19	1	20.1	1.0	10.8	21	3	4.1	3.1	11.9
4800E	5125N	4800.0	5125.0	57365.3	21	0	19.4	.0	11.9	24	-1	3.6	-1.1	13.5
4800E	5137N	4800.0	5137.0	57387.4	26	3	18.4	3.2	14.6	32	5	3.7	5.5	17.8
4800E	5150N	4800.0	5150.0	57422.1	34	10	19.2	11.2	18.9	44	11	3.7	13.2	24.0
4800E	5162N	4800.0	5162.0	57400.1	36	9	19.6	10.2	19.9	50	9	3.7	11.3	26.7
4800E	5175N	4800.0	5175.0	57365.4	42	10	19.7	11.8	23.0	49	8	4.2	9.9	26.2
4800E	5187N	4800.0	5187.0	57406.0	46	13	20.2	15.8	25.0	46	4	4.5	4.8	24.7
4800E	5200N	4800.0	5200.0	57390.3	49	13	20.9	16.2	26.4	43	6	4.6	7.1	23.3
4800E	5212N	4800.0	5212.0	57444.8	45	9	22.2	10.8	24.4	44	5	4.5	6.0	23.8
4800E	5225N	4800.0	5225.0	57427.1	44	9	22.8	10.8	23.9	44	6	4.8	7.2	23.8
4800E	5237N	4800.0	5237.0	57424.4	42	13	23.7	15.3	23.1	44	4	4.9	4.8	23.8
4800E	5250N	4800.0	5250.0	57452.3	31	9	24.2	9.9	17.3	32	0	5.1	.0	17.7
4800E	5262N	4800.0	5262.0	57387.7	28	10	23.5	10.8	15.8	37	2	4.7	2.3	20.3
4800E	5275N	4800.0	5275.0	57420.3	24	7	24.2	7.4	13.6	37	0	4.9	.0	20.3
4800E	5287N	4800.0	5287.0	57426.0	23	4	23.9	4.2	13.0	39	-2	5.0	-2.3	21.3
4800E	5300N	4800.0	5300.0	57399.5	21	2	24.2	2.1	11.9	40	0	5.2	.0	21.8
4800E	5312N	4800.0	5312.0	57399.4	24	5	25.5	5.3	13.5	42	1	5.7	1.2	22.8
4800E	5325N	4800.0	5325.0	57421.2	11	1	30.0	1.0	6.3	33	0	6.2	.0	18.3
4800E	5337N	4800.0	5337.0	57489.0	5	0	30.7	.0	2.9	26	1	5.9	1.1	14.6
4800E	5350N	4800.0	5350.0	57416.9	8	4	29.7	4.0	4.6	27	5	5.9	5.4	15.1
4800E	5362N	4800.0	5362.0	57451.5	3	6	29.2	6.0	1.7	26	7	6.0	7.5	14.6
4800E	5375N	4800.0	5375.0	57407.2	0	5	27.7	5.0	.0	22	6	5.6	6.3	12.4
4800E	5387N	4800.0	5387.0	57468.5	0	3	27.3	3.0	.0	21	8	5.5	8.4	11.9
4800E	5400N	4800.0	5400.0	57437.2	2	1	26.8	1.0	1.1	25	5	5.3	5.3	14.1
4800E	5412N	4800.0	5412.0	57443.5	0	-2	28.0	-2.0	.0	20	2	5.4	2.1	11.3
4800E	5425N	4800.0	5425.0	57439.8	-2	-4	27.6	-4.0	-1.1	17	1	5.6	1.0	9.6
4800E	5437N	4800.0	5437.0	57425.8	-5	-9	27.7	-9.0	-2.9	13	0	5.3	.0	7.4
4800E	5450N	4800.0	5450.0	57406.1	-8	-12	26.9	-12.1	-4.6	10	-2	5.3	-2.0	5.7
4800E	5462N	4800.0	5462.0	57429.5	-5	-9	27.6	-9.0	-2.9	13	0	5.1	.0	7.4
4800E	5475N	4800.0	5475.0	57440.2	-4	-10	27.1	-10.0	-2.3	15	0	5.2	.0	8.5
4800E	5487N	4800.0	5487.0	57423.1	-3	-10	27.5	-10.0	-1.7	18	0	5.1	.0	10.2
4800E	5500N	4800.0	5500.0	57411.7	1	-8	27.3	-8.0	.6	20	2	5.1	2.1	11.3
4800E	5512N	4800.0	5512.0	57439.2	1	-8	27.6	-8.0	.6	22	3	4.9	3.1	12.4
4800E	5525N	4800.0	5525.0	57465.1	4	-7	27.6	-7.0	2.3	25	1	5.3	1.1	14.0
4800E	5537N	4800.0	5537.0	57427.9	6	-7	27.8	-7.0	3.5	28	2	5.2	2.2	15.6
4800E	5550N	4800.0	5550.0	57461.7	8	-4	27.7	-4.0	4.6	28	5	5.4	5.4	15.7
4800E	5562N	4800.0	5562.0	57471.3	10	-3	28.1	-3.0	5.7	29	4	5.7	4.3	16.2
4800E	5575N	4800.0	5575.0	57482.8	7	-5	28.6	-5.0	4.0	27	1	5.9	1.1	15.1
4800E	5587N	4800.0	5587.0	57453.2	5	-6	29.1	-6.0	2.9	25	-1	5.9	-1.1	14.0
4800E	5600N	4800.0	5600.0	57556.1	7	-11	26.3	-11.1	4.1	23	-4	5.9	-4.2	13.0
4800E	5612N	4800.0	5612.0	57453.1	3	-8	30.0	-8.0	1.7	20	-1	6.2	-1.0	11.3
4800E	5625N	4800.0	5625.0	57467.7	2	-9	30.6	-9.0	1.2	18	-1	6.3	-1.0	10.2
4800E	5637N	4800.0	5637.0	57483.4	0	-10	28.9	-10.0	.0	13	-4	6.3	-4.1	7.4
4800E	5650N	4800.0	5650.0	57456.1	0	-8	28.0	-8.0	.0	13	-1	6.2	-1.0	7.4
4800E	5662N	4800.0	5662.0	57478.8	1	-8	29.0	-8.0	.6	16	0	6.3	.0	9.1
4800E	5675N	4800.0	5675.0	57410.9	0	-7	29.5	-7.0	.0	13	0	6.5	.0	7.4
4800E	5687N	4800.0	5687.0	57461.8	0	-10	30.6	-10.0	.0	11	-1	6.6	-1.0	6.3
4800E	5700N	4800.0	5700.0	57502.1	-6	-13	30.1	-13.0	-3.5	4	-3	6.9	-3.0	2.3

4800E	5712N	4800.0	5712.0	57493.1	-7	-7	29.7	-7.0	-4.0	0	-2	6.9	-2.0	.0
4800E	5725N	4800.0	5725.0	57497.3	-13	-3	29.0	-3.1	-7.4	-1	0	6.6	.0	-.6
4800E	5737N	4800.0	5737.0	57534.9	-9	-1	28.7	-1.0	-5.1	0	1	6.5	1.0	.0
4800E	5750N	4800.0	5750.0	57529.0	-6	-1	30.0	-1.0	-3.4	-1	3	6.4	3.0	-.6
4800E	5762N	4800.0	5762.0	57525.3	-14	-3	28.5	-3.1	-8.0	-4	2	6.4	2.0	-2.3
4800E	5775N	4800.0	5775.0	57487.1	-17	-3	28.7	-3.1	-9.7	-4	0	6.4	.0	-2.3
4800E	5787N	4800.0	5787.0	57538.1	-19	-4	28.1	-4.1	-10.8	-8	1	6.2	1.0	-4.6
4800E	5800N	4800.0	5800.0	57536.2	-21	-5	26.1	-5.2	-11.9	-9	1	6.1	1.0	-5.1
4800E	5812N	4800.0	5812.0	57506.9	-26	-6	24.5	-6.4	-14.6	-9	1	5.7	1.0	-5.1
4800E	5825N	4800.0	5825.0	57611.1	-24	-6	23.2	-6.3	-13.5	-11	0	5.4	.0	-6.3
4800E	5837N	4800.0	5837.0	57541.3	-17	-4	22.4	-4.1	-9.7	-5	0	5.4	.0	-2.9
4800E	5850N	4800.0	5850.0	57517.9	-13	-2	22.6	-2.0	-7.4	1	3	5.1	3.0	.6
4800E	5862N	4800.0	5862.0	57517.6	-8	-1	21.9	-1.0	-4.6	3	4	5.1	4.0	1.7
4800E	5875N	4800.0	5875.0	57542.3	-4	0	22.7	.0	-2.3	6	5	5.2	5.0	3.4
4800E	5887N	4800.0	5887.0	57549.7	-1	1	23.2	1.0	-.6	9	6	5.1	6.0	5.2
4800E	5900N	4800.0	5900.0	57526.2	0	0	24.1	.0	.0	12	7	4.9	7.1	6.9
4800E	5912N	4800.0	5912.0	57496.0	1	-1	23.9	-1.0	.6	8	2	5.3	2.0	4.6
4800E	5925N	4800.0	5925.0	57530.6	3	0	24.4	.0	1.7	8	2	5.3	2.0	4.6
4800E	5937N	4800.0	5937.0	57527.8	5	0	24.5	.0	2.9	6	2	5.3	2.0	3.4
4800E	5950N	4800.0	5950.0	57545.8	7	2	24.7	2.0	4.0	10	4	5.5	4.0	5.7
4800E	5962N	4800.0	5962.0	57544.8	9	1	26.2	1.0	5.1	9	3	5.7	3.0	5.1
4800E	5975N	4800.0	5975.0	57544.2	3	0	25.6	.0	1.7	6	2	5.8	2.0	3.4
4800E	5987N	4800.0	5987.0	57505.5	1	0	26.8	.0	.6	3	0	5.8	.0	1.7
4800E	6000N	4800.0	6000.0	57553.0	-3	-1	27.0	-1.0	-1.7	-1	0	5.7	.0	-.6
4800E	6012N	4800.0	6012.0	57583.8	-5	-1	26.3	-1.0	-2.9	-3	0	5.6	.0	-1.7
4800E	6025N	4800.0	6025.0	57550.3	-8	0	26.2	.0	-4.6	-3	1	5.7	1.0	-1.7
4800E	6037N	4800.0	6037.0	57588.0	-9	0	26.0	.0	-5.1	-7	0	5.4	.0	-4.0
4800E	6050N	4800.0	6050.0	57555.3	-15	-1	25.9	-1.0	-8.5	-12	0	5.4	.0	-6.8
4800E	6062N	4800.0	6062.0	57548.8	-31	-2	25.6	-2.2	-17.2	-26	-1	5.6	-1.1	-14.6
4800E	6075N	4800.0	6075.0	57578.1	-35	0	20.8	.0	-19.3	-31	0	4.3	.0	-17.2
4800E	6087N	4800.0	6087.0	57573.6	-25	5	18.7	5.3	-14.1	-23	2	4.0	2.1	-13.0
4800E	6100N	4800.0	6100.0	57555.0	-33	-3	23.5	-3.3	-18.3	-27	0	3.6	.0	-15.1
4800E	6112N	4800.0	6112.0	57544.5	-25	-4	19.0	-4.3	-14.1	-14	0	3.3	.0	-8.0
4800E	6125N	4800.0	6125.0	57539.0	-24	-2	18.5	-2.1	-13.5	-18	2	3.1	2.1	-10.2
4800E	6137N	4800.0	6137.0	57551.5	-30	0	17.7	.0	-16.7	-7	7	3.0	7.0	-4.0
4800E	6150N	4800.0	6150.0	57556.8	-23	2	17.7	2.1	-13.0	-9	8	2.9	8.1	-5.2
4800E	6162N	4800.0	6162.0	57571.3	-18	3	17.7	3.1	-10.2	0	11	3.0	11.0	.0
4800E	6175N	4800.0	6175.0	57547.6	-9	4	16.5	4.0	-5.2	6	14	3.0	14.1	3.5
4800E	6187N	4800.0	6187.0	57553.9	-17	5	16.5	5.1	-9.7	9	15	3.1	15.1	5.3
4800E	6200N	4800.0	6200.0	57538.3	0	4	16.1	4.0	.0	18	11	3.0	11.4	10.3
4800E	6212N	4800.0	6212.0	57562.4	6	6	16.5	6.0	3.4	18	13	3.1	13.4	10.4
4800E	6225N	4800.0	6225.0	57574.9	8	8	17.6	8.1	4.6	18	9	2.9	9.3	10.3
4800E	6237N	4800.0	6237.0	57592.6	11	8	17.7	8.1	6.3	4	5	3.0	5.0	2.3
4800E	6250N	4800.0	6250.0	57601.7	10	9	17.8	9.1	5.8	14	7	3.0	7.1	8.0
4800E	6262N	4800.0	6262.0	57580.0	16	9	18.0	9.2	9.2	20	6	3.0	6.2	11.3
4800E	6275N	4800.0	6275.0	57568.0	24	9	17.4	9.5	13.6	20	9	3.2	9.4	11.4
4800E	6287N	4800.0	6287.0	57582.2	12	8	19.2	8.1	6.9	-23	3	3.7	3.2	-13.0
4900E	5000N	4900.0	5000.0	57398.1	4	-1	24.0	-1.0	2.3	0	6	4.6	6.0	.0
4900E	5012N	4900.0	5012.0	57423.6	7	-3	23.7	-3.0	4.0	2	4	4.5	4.0	1.1
4900E	5025N	4900.0	5025.0	57382.3	9	-3	22.5	-3.0	5.1	6	7	4.3	7.0	3.5
4900E	5037N	4900.0	5037.0	57420.9	13	-4	21.4	-4.1	7.4	12	3	4.3	3.0	6.8
4900E	5050N	4900.0	5050.0	57408.2	14	-3	21.6	-3.1	8.0	15	3	4.3	3.1	8.5
4900E	5062N	4900.0	5062.0	57419.1	18	-4	22.1	-4.1	10.2	21	2	4.2	2.1	11.9
4900E	5075N	4900.0	5075.0	57456.0	17	-5	22.5	-5.1	9.7	25	4	4.3	4.3	14.1
4900E	5087N	4900.0	5087.0	57440.9	21	-2	23.5	-2.1	11.9	27	4	4.6	4.3	15.1

4900E	5100N	4900.0	5100.0	57408.8	22	1	24.5	1.0	12.4	35	5	4.2	5.6	19.3
4900E	5112N	4900.0	5112.0	57425.8	22	3	26.0	3.1	12.4	33	3	4.8	3.3	18.3
4900E	5125N	4900.0	5125.0	57444.8	20	3	26.7	3.1	11.3	29	5	4.8	5.4	16.2
4900E	5137N	4900.0	5137.0	57473.2	14	2	29.8	2.0	8.0	24	5	5.3	5.3	13.5
4900E	5150N	4900.0	5150.0	57439.4	10	2	29.4	2.0	5.7	21	3	5.0	3.1	11.9
4900E	5162N	4900.0	5162.0	57467.6	9	3	28.3	3.0	5.1	21	4	5.1	4.2	11.9
4900E	5175N	4900.0	5175.0	57425.4	11	5	26.6	5.1	6.3	23	4	4.9	4.2	13.0
4900E	5187N	4900.0	5187.0	57476.1	12	7	26.8	7.1	6.9	23	7	5.1	7.4	13.0
4900E	5200N	4900.0	5200.0	57395.3	11	9	27.0	9.1	6.3	22	4	5.3	4.2	12.4
4900E	5212N	4900.0	5212.0	57457.1	4	3	26.9	3.0	2.3	19	3	5.5	3.1	10.8
4900E	5225N	4900.0	5225.0	57447.8	3	2	27.0	2.0	1.7	18	2	5.5	2.1	10.2
4900E	5237N	4900.0	5237.0	57486.3	3	2	26.5	2.0	1.7	21	3	5.2	3.1	11.9
4900E	5250N	4900.0	5250.0	57487.0	-1	0	24.7	.0	-.6	14	2	5.6	2.0	8.0
4900E	5262N	4900.0	5262.0	57473.7	-5	-1	24.8	-1.0	-2.9	13	0	5.4	.0	7.4
4900E	5275N	4900.0	5275.0	57456.0	-8	0	24.7	.0	-4.6	10	1	5.1	1.0	5.7
4900E	5287N	4900.0	5287.0	57468.0	-11	0	24.8	.0	-6.3	10	0	5.2	.0	5.7
4900E	5300N	4900.0	5300.0	57485.4	-20	0	23.8	.0	-11.3	7	3	5.1	3.0	4.0
4900E	5312N	4900.0	5312.0	57508.7	-24	0	21.1	.0	-13.5	8	5	5.3	5.0	4.6
4900E	5325N	4900.0	5325.0	57498.0	-23	0	21.9	.0	-13.0	8	7	5.4	7.0	4.6
4900E	5337N	4900.0	5337.0	57456.0	-16	3	24.1	3.1	-9.1	9	8	5.3	8.1	5.2
4900E	5350N	4900.0	5350.0	57421.7	-17	3	23.9	3.1	-9.7	10	9	5.3	9.1	5.8
4900E	5362N	4900.0	5362.0	57409.7	-19	3	22.7	3.1	-10.8	12	10	5.3	10.1	6.9
4900E	5375N	4900.0	5375.0	57460.9	-16	4	21.8	4.1	-9.1	15	11	4.9	11.3	8.6
4900E	5387N	4900.0	5387.0	57457.9	-10	8	22.0	8.1	-5.7	18	13	5.0	13.4	10.4
4900E	5400N	4900.0	5400.0	57464.1	-7	7	22.2	7.0	-4.0	17	12	5.2	12.4	9.8
4900E	5412N	4900.0	5412.0	57441.7	-8	8	22.3	8.1	-4.6	18	10	5.2	10.3	10.3
4900E	5425N	4900.0	5425.0	57464.4	-1	7	21.6	7.0	-.6	20	10	5.0	10.4	11.4
4900E	5437N	4900.0	5437.0	57461.5	-2	7	22.4	7.0	-1.2	15	12	5.0	12.3	8.7
4900E	5450N	4900.0	5450.0	57495.8	0	9	22.8	9.0	.0	18	13	5.1	13.4	10.4
4900E	5462N	4900.0	5462.0	57517.0	-2	9	23.3	9.0	-1.2	17	14	5.2	14.4	9.8
4900E	5475N	4900.0	5475.0	57497.3	-7	7	23.0	7.0	-4.0	13	13	5.2	13.2	7.5
4900E	5487N	4900.0	5487.0	57500.9	-6	6	24.5	6.0	-3.4	21	12	5.4	12.5	12.0
4900E	5500N	4900.0	5500.0	57462.5	-2	6	25.2	6.0	-1.1	18	13	5.6	13.4	10.4
4900E	5512N	4900.0	5512.0	57502.7	-9	6	25.2	6.0	-5.2	14	12	5.8	12.2	8.1
4900E	5525N	4900.0	5525.0	57528.5	-16	3	24.4	3.1	-9.1	9	9	6.0	9.1	5.2
4900E	5537N	4900.0	5537.0	57559.7	-18	2	25.1	2.1	-10.2	6	7	5.8	7.0	3.5
4900E	5550N	4900.0	5550.0	57430.8	-24	2	23.9	2.1	-13.5	3	8	5.5	8.0	1.7
4900E	5562N	4900.0	5562.0	57476.6	-30	2	22.6	2.2	-16.7	2	7	5.6	7.0	1.2
4900E	5575N	4900.0	5575.0	57478.0	-25	2	22.8	2.1	-14.0	3	8	5.4	8.0	1.7
4900E	5587N	4900.0	5587.0	57547.6	-20	3	22.5	3.1	-11.3	3	8	5.4	8.0	1.7
4900E	5600N	4900.0	5600.0	57571.1	-21	4	21.7	4.2	-11.9	5	8	5.4	8.0	2.9
4900E	5612N	4900.0	5612.0	57549.7	-24	2	21.5	2.1	-13.5	5	9	5.3	9.0	2.9
4900E	5625N	4900.0	5625.0	57529.1	-22	2	18.5	2.1	-12.4	6	8	5.3	8.0	3.5
4900E	5637N	4900.0	5637.0	57531.7	-19	2	19.5	2.1	-10.8	7	7	5.4	7.0	4.0
4900E	5650N	4900.0	5650.0	57591.3	-17	3	18.9	3.1	-9.7	6	7	5.2	7.0	3.5
4900E	5662N	4900.0	5662.0	57513.1	-12	5	18.6	5.1	-6.9	7	6	5.2	6.0	4.0
4900E	5675N	4900.0	5675.0	57561.7	-12	3	19.0	3.0	-6.8	6	7	5.0	7.0	3.5
4900E	5687N	4900.0	5687.0	57527.2	-8	3	19.5	3.0	-4.6	12	7	5.2	7.1	6.9
4900E	5700N	4900.0	5700.0	57577.8	-8	2	20.3	2.0	-4.6	11	6	5.2	6.1	6.3
4900E	5712N	4900.0	5712.0	57534.8	-5	1	20.7	1.0	-2.9	10	7	5.4	7.1	5.7
4900E	5725N	4900.0	5725.0	57515.5	-7	-2	21.2	-2.0	-4.0	9	4	5.2	4.0	5.2
4900E	5737N	4900.0	5737.0	57509.2	-7	-4	20.6	-4.0	-4.0	10	3	5.3	3.0	5.7
4900E	5750N	4900.0	5750.0	57501.3	-5	-3	20.7	-3.0	-2.9	12	4	5.1	4.1	6.9
4900E	5762N	4900.0	5762.0	57556.6	0	-1	21.3	-1.0	.0	13	5	5.2	5.1	7.4
4900E	5775N	4900.0	5775.0	57535.1	3	0	22.0	.0	1.7	11	4	5.1	4.0	6.3

4900E	5787N	4900.0	5787.0	57584.3	0	2	22.1	2.0	.0	15	3	5.3	3.1	8.5
4900E	5800N	4900.0	5800.0	57530.0	6	3	22.5	3.0	3.4	10	5	5.3	5.1	5.7
4900E	5812N	4900.0	5812.0	57550.7	8	3	23.6	3.0	4.6	14	3	5.4	3.1	8.0
4900E	5825N	4900.0	5825.0	57611.1	5	2	24.7	2.0	2.9	14	5	5.5	5.1	8.0
4900E	5837N	4900.0	5837.0	57554.8	8	2	23.5	2.0	4.6	14	4	5.1	4.1	8.0
4900E	5850N	4900.0	5850.0	57588.2	4	1	26.5	1.0	2.3	13	3	5.3	3.1	7.4
4900E	5862N	4900.0	5862.0	57571.1	0	1	26.9	1.0	.0	9	4	5.4	4.0	5.2
4900E	5875N	4900.0	5875.0	57560.3	-4	1	26.0	1.0	-2.3	2	4	5.7	4.0	1.1
4900E	5887N	4900.0	5887.0	57584.8	-5	2	26.0	2.0	-2.9	0	4	5.6	4.0	.0
4900E	5900N	4900.0	5900.0	57574.2	-8	2	25.7	2.0	-4.6	-3	3	5.3	3.0	-1.7
4900E	5912N	4900.0	5912.0	57558.2	-7	3	26.5	3.0	-4.0	-3	6	5.3	6.0	-1.7
4900E	5925N	4900.0	5925.0	57570.6	-9	3	26.4	3.0	-5.1	-7	4	5.4	4.0	-4.0
4900E	5937N	4900.0	5937.0	57580.4	-13	3	27.0	3.1	-7.4	-11	4	5.5	4.0	-6.3
4900E	5950N	4900.0	5950.0	57631.5	-20	1	26.7	1.0	-11.3	-21	1	5.4	1.0	-11.9
4900E	5962N	4900.0	5962.0	57598.0	-25	0	24.7	.0	-14.0	-24	0	4.8	.0	-13.5
4900E	5975N	4900.0	5975.0	57591.7	-22	2	23.3	2.1	-12.4	-21	1	4.4	1.0	-11.9
4900E	5987N	4900.0	5987.0	57607.0	-18	4	22.3	4.1	-10.2	-17	2	4.2	2.1	-9.7
4900E	6000N	4900.0	6000.0	57596.6	-18	4	21.3	4.1	-10.2	-17	2	4.2	2.1	-9.7
4900E	6012N	4900.0	6012.0	57595.4	-15	5	20.9	5.1	-8.6	-13	3	4.1	3.1	-7.4
4900E	6025N	4900.0	6025.0	57566.6	-14	7	20.2	7.1	-8.0	-11	4	3.7	4.0	-6.3
4900E	6037N	4900.0	6037.0	57595.9	-10	8	20.5	8.1	-5.7	-6	5	3.7	5.0	-3.4
4900E	6050N	4900.0	6050.0	57585.0	-9	8	20.6	8.1	-5.2	-4	7	3.8	7.0	-2.3
4900E	6062N	4900.0	6062.0	57612.9	-4	9	20.9	9.0	-2.3	-3	4	3.7	4.0	-1.7
4900E	6075N	4900.0	6075.0	57548.4	0	9	20.9	9.0	.0	0	5	3.8	5.0	.0
4900E	6087N	4900.0	6087.0	57582.0	3	10	21.4	10.0	1.7	-1	2	3.7	2.0	-.6
4900E	6100N	4900.0	6100.0	57588.1	6	9	21.0	9.0	3.5	0	3	3.7	3.0	.0
5000E	5000N	5000.0	5000.0	57486.2	3	9	19.6	9.0	1.7	6	10	3.9	10.0	3.5
5000E	5012N	5000.0	5012.0	57481.0	7	10	19.6	10.0	4.0	5	7	3.7	7.0	2.9
5000E	5025N	5000.0	5025.0	57463.0	3	9	19.9	9.0	1.7	6	8	3.9	8.0	3.5
5000E	5037N	5000.0	5037.0	57467.2	2	10	21.3	10.0	1.2	6	11	3.7	11.0	3.5
5000E	5050N	5000.0	5050.0	57457.8	-1	9	20.5	9.0	-.6	8	11	3.8	11.1	4.6
5000E	5062N	5000.0	5062.0	57416.3	-6	11	19.0	11.0	-3.5	11	15	3.8	15.2	6.4
5000E	5075N	5000.0	5075.0	57363.6	-5	12	20.7	12.0	-2.9	12	17	3.9	17.3	7.0
5000E	5087N	5000.0	5087.0	57473.5	-11	9	20.1	9.1	-6.3	9	16	4.0	16.1	5.3
5000E	5100N	5000.0	5100.0	57405.6	-10	10	20.3	10.1	-5.8	11	14	4.0	14.2	6.4
5000E	5112N	5000.0	5112.0	57408.3	-8	12	20.2	12.1	-4.6	11	17	4.0	17.2	6.5
5000E	5125N	5000.0	5125.0	57477.4	-11	8	20.8	8.1	-6.3	12	14	4.0	14.2	7.0
5000E	5137N	5000.0	5137.0	57522.0	-13	8	20.2	8.1	-7.5	12	13	4.3	13.2	7.0
5000E	5150N	5000.0	5150.0	57513.9	-10	8	20.9	8.1	-5.7	12	14	4.3	14.2	7.0
5000E	5162N	5000.0	5162.0	57450.8	-10	9	20.1	9.1	-5.8	14	11	4.2	11.2	8.1
5000E	5175N	5000.0	5175.0	57537.5	-2	12	21.4	12.0	-1.2	18	13	4.4	13.4	10.4
5000E	5187N	5000.0	5187.0	57518.2	-3	12	22.1	12.0	-1.7	16	12	4.4	12.3	9.2
5000E	5200N	5000.0	5200.0	57523.2	0	12	22.5	12.0	.0	17	10	4.5	10.3	9.7
5000E	5212N	5000.0	5212.0	57519.9	2	8	23.2	8.0	1.2	14	8	4.7	8.2	8.0
5000E	5225N	5000.0	5225.0	57530.4	0	10	20.7	10.0	.0	13	6	4.8	6.1	7.4
5000E	5237N	5000.0	5237.0	57507.9	-1	6	23.6	6.0	-.6	13	7	4.7	7.1	7.4
5000E	5250N	5000.0	5250.0	57523.4	-2	8	22.7	8.0	-1.2	14	10	4.7	10.2	8.0
5000E	5262N	5000.0	5262.0	57512.0	3	11	21.6	11.0	1.7	15	11	5.0	11.3	8.6
5000E	5275N	5000.0	5275.0	57517.3	6	11	23.8	11.0	3.5	16	11	5.0	11.3	9.2
5000E	5287N	5000.0	5287.0	57490.2	5	10	24.2	10.0	2.9	15	9	5.0	9.2	8.6
5000E	5300N	5000.0	5300.0	57472.0	0	4	24.5	4.0	.0	9	3	4.9	3.0	5.1
5000E	5312N	5000.0	5312.0	57471.5	-2	3	23.3	3.0	-1.1	8	4	4.8	4.0	4.6
5000E	5325N	5000.0	5325.0	57456.3	-7	2	21.6	2.0	-4.0	8	4	4.7	4.0	4.6
5000E	5337N	5000.0	5337.0	57450.7	-5	3	22.5	3.0	-2.9	7	5	4.7	5.0	4.0
5000E	5350N	5000.0	5350.0	57485.9	-2	5	22.3	5.0	-1.1	10	6	4.7	6.1	5.7

5000E	5362N	5000.0	5362.0	57467.1	-1	7	22.0	7.0	-.6	10	7	4.8	7.1	5.7
5000E	5375N	5000.0	5375.0	57470.0	-2	7	20.5	7.0	-1.2	10	7	4.8	7.1	5.7
5000E	5387N	5000.0	5387.0	57477.1	0	7	21.1	7.0	.0	11	8	4.7	8.1	6.3
5000E	5400N	5000.0	5400.0	57514.5	-1	7	21.5	7.0	-.6	11	7	4.7	7.1	6.3
5000E	5412N	5000.0	5412.0	57469.1	0	8	21.1	8.0	.0	15	7	4.7	7.2	8.6
5000E	5425N	5000.0	5425.0	57495.1	2	7	20.7	7.0	1.2	17	7	4.7	7.2	9.7
5000E	5437N	5000.0	5437.0	57480.6	1	7	20.3	7.0	.6	14	7	4.8	7.1	8.0
5000E	5450N	5000.0	5450.0	57476.6	3	7	20.3	7.0	1.7	16	5	4.8	5.1	9.1
5000E	5462N	5000.0	5462.0	57478.3	4	7	20.7	7.0	2.3	16	6	4.8	6.2	9.1
5000E	5475N	5000.0	5475.0	57467.7	6	8	20.3	8.0	3.5	19	7	4.8	7.3	10.8
5000E	5487N	5000.0	5487.0	57479.9	5	8	20.7	8.0	2.9	18	8	4.9	8.3	10.3
5000E	5500N	5000.0	5500.0	57477.0	6	6	20.9	6.0	3.4	18	8	4.9	8.3	10.3
5000E	5512N	5000.0	5512.0	57475.7	5	4	20.8	4.0	2.9	18	5	4.9	5.2	10.2
5000E	5525N	5000.0	5525.0	57497.9	5	3	21.0	3.0	2.9	19	4	5.0	4.1	10.8
5000E	5537N	5000.0	5537.0	57493.3	6	3	21.2	3.0	3.4	20	6	5.0	6.2	11.3
5000E	5550N	5000.0	5550.0	57507.7	13	4	20.7	4.1	7.4	22	8	5.0	8.4	12.5
5000E	5562N	5000.0	5562.0	57483.3	9	3	21.6	3.0	5.1	22	9	5.0	9.4	12.5
5000E	5575N	5000.0	5575.0	57501.0	9	3	21.1	3.0	5.1	23	7	5.2	7.4	13.0
5000E	5587N	5000.0	5587.0	57503.9	9	4	21.8	4.0	5.2	21	6	5.3	6.3	11.9
5000E	5600N	5000.0	5600.0	57503.4	7	3	21.2	3.0	4.0	21	6	5.3	6.3	11.9
5000E	5612N	5000.0	5612.0	57495.0	8	3	22.4	3.0	4.6	19	6	5.4	6.2	10.8
5000E	5625N	5000.0	5625.0	57485.4	7	2	22.4	2.0	4.0	18	6	5.4	6.2	10.2
5000E	5637N	5000.0	5637.0	57556.2	7	2	22.5	2.0	4.0	18	4	5.4	4.1	10.2
5000E	5650N	5000.0	5650.0	57512.6	7	2	22.8	2.0	4.0	18	4	5.4	4.1	10.2
5000E	5662N	5000.0	5662.0	57505.2	6	3	22.8	3.0	3.4	17	4	5.3	4.1	9.7
5000E	5675N	5000.0	5675.0	57486.5	3	2	23.3	2.0	1.7	16	3	5.6	3.1	9.1
5000E	5687N	5000.0	5687.0	57526.0	3	2	24.1	2.0	1.7	18	5	5.6	5.2	10.2
5000E	5700N	5000.0	5700.0	57544.7	2	2	25.6	2.0	1.1	17	7	5.7	7.2	9.7
5000E	5712N	5000.0	5712.0	57533.4	0	2	24.9	2.0	.0	13	3	6.1	3.1	7.4
5000E	5725N	5000.0	5725.0	57558.0	-2	1	25.2	1.0	-1.1	8	3	6.3	3.0	4.6
5000E	5737N	5000.0	5737.0	57596.6	-3	2	25.1	2.0	-1.7	4	2	6.4	2.0	2.3
5000E	5750N	5000.0	5750.0	57550.5	-8	1	25.9	1.0	-4.6	0	3	6.4	3.0	.0
5000E	5762N	5000.0	5762.0	57550.6	-6	2	26.1	2.0	-3.4	0	4	6.2	4.0	.0
5000E	5775N	5000.0	5775.0	57565.8	-13	2	25.4	2.0	-7.4	-4	5	6.2	5.0	-2.3
5000E	5787N	5000.0	5787.0	57537.9	-17	2	26.2	2.1	-9.7	-9	6	6.2	6.0	-5.2
5000E	5800N	5000.0	5800.0	57609.0	-26	0	24.2	.0	-14.6	-13	5	6.0	5.1	-7.4
5000E	5812N	5000.0	5812.0	57555.0	-31	-1	24.0	-1.1	-17.2	-17	5	6.0	5.1	-9.7
5000E	5825N	5000.0	5825.0	57539.7	-36	-3	21.7	-3.4	-19.8	-21	6	5.4	6.3	-11.9
5000E	5837N	5000.0	5837.0	57573.6	-33	-1	20.8	-1.1	-18.3	-20	6	5.2	6.2	-11.3
5000E	5850N	5000.0	5850.0	57577.8	-31	-1	21.2	-1.1	-17.2	-18	6	5.2	6.2	-10.2
5000E	5862N	5000.0	5862.0	57573.0	-38	-4	19.1	-4.6	-20.8	-20	7	4.7	7.3	-11.4
5000E	5875N	5000.0	5875.0	57579.7	-34	-1	18.4	-1.1	-18.8	-22	8	4.0	8.4	-12.5
5000E	5887N	5000.0	5887.0	57590.3	-29	0	18.1	.0	-16.2	-13	11	4.4	11.2	-7.5
5000E	5900N	5000.0	5900.0	57564.9	-30	0	18.5	.0	-16.7	-13	11	4.1	11.2	-7.5
5000E	5912N	5000.0	5912.0	57692.1	-26	0	18.0	.0	-14.6	-7	11	4.2	11.1	-4.1
5000E	5925N	5000.0	5925.0	57774.7	-25	-1	17.8	-1.1	-14.0	-4	12	4.3	12.0	-2.3
5000E	5937N	5000.0	5937.0	57569.7	-26	-2	17.4	-2.1	-14.6	-3	14	4.2	14.0	-1.8
5000E	5950N	5000.0	5950.0	57645.9	-25	1	16.3	1.1	-14.0	-1	13	4.4	13.0	-.6
5000E	5962N	5000.0	5962.0	57629.4	-14	3	17.7	3.1	-8.0	-8	3	4.0	3.0	-4.6
5000E	5975N	5000.0	5975.0	57636.9	-19	0	17.2	.0	-10.8	-7	4	3.2	4.0	-4.0
5000E	5987N	5000.0	5987.0	57659.8	-14	1	18.4	1.0	-8.0	-3	7	3.6	7.0	-1.7
5000E	6000N	5000.0	6000.0	57620.5	-11	1	18.0	1.0	-6.3	1	10	3.7	10.0	.6
5000E	6012N	5000.0	6012.0	57522.1	-8	3	18.0	3.0	-4.6	5	10	4.0	10.0	2.9
5000E	6025N	5000.0	6025.0	57768.9	-9	2	18.2	2.0	-5.1	9	13	4.0	13.1	5.2
5000E	6037N	5000.0	6037.0	57553.8	-5	3	19.0	3.0	-2.9	8	11	3.9	11.1	4.6

5000E	6050N	5000.0	6050.0	57732.7	-1	3	19.5	3.0	-.6	8	9	4.1	9.1	4.6
5000E	6062N	5000.0	6062.0	57527.8	0	4	19.8	4.0	.0	10	8	4.0	8.1	5.7
5000E	6075N	5000.0	6075.0	58130.4	0	4	19.7	4.0	.0	10	7	4.1	7.1	5.7
5000E	6087N	5000.0	6087.0	57746.9	1	3	19.9	3.0	.6	9	4	4.0	4.0	5.2
5000E	6100N	5000.0	6100.0	57569.2	1	3	20.0	3.0	.6	9	4	4.2	4.0	5.2

APPENDIX VII

STATEMENTS OF QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

I, ALLAN T. MONTGOMERY, of 312, 229 Lakewood Drive, Vancouver, in the Province of British Columbia, DO HEREBY CERTIFY:

1. THAT I am a Geologist in the employment of Pamicon Developments Limited, with offices at Suite 711, 675 West Hastings Street, Vancouver, British Columbia.

2. THAT I am a graduate of the University of British Columbia with a Bachelor of Science Degree in Geology (Honours).

3. THAT my primary employment since 1985 has been in the field of mineral exploration.

4. THAT my experience has encompassed a wide range of geologic environments and has allowed considerable familiarization with prospecting, geophysical, geochemical and exploration drilling techniques.

5. THAT this report is based on data generated by myself, under the direction of Steve L. Todoruk, Geologist and Charles K. Ikona, Professional Engineer.

6. THAT I have no interest in the property described herein, nor in securities of any company associated with the property, nor do I expect to receive any such interest.

7. THAT I hereby grant permission to Tymar Resources Inc./Consolidated Goldwest Resources Ltd. for the use of this report in a Prospectus or Statement of Material Facts or any other such document as may be required by the Vancouver Stock Exchange or the Office of the Superintendent of Brokers.

DATED at Vancouver, B.C., this 26th day of March, 1991.

A Montgomery

Allan Montgomery, Geologist

STATEMENT OF QUALIFICATIONS

I, STEVE L. TODORUK, of 5700 Surf Circle, Sechelt, in the Province of British Columbia, DO HEREBY CERTIFY:

1. THAT I am a Geologist in the employment of Pamicon Developments Limited, with offices at Suite 711, 675 West Hastings Street, Vancouver, British Columbia.

2. THAT I am a graduate of the University of British Columbia with a Bachelor of Science Degree in Geology.

3. THAT my primary employment since 1979 has been in the field of mineral exploration.

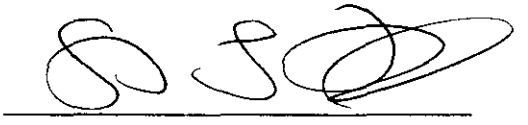
4. THAT my experience has encompassed a wide range of geologic environments and has allowed considerable familiarization with prospecting, geophysical, geochemical and exploration drilling techniques.

5. THAT this report is based on data generated by myself, under the direction of Charles K. Ikona, Professional Engineer.

6. THAT I have no interest in the property described herein, nor in securities of any company associated with the property, nor do I expect to receive any such interest.

7. THAT I hereby grant permission to Tymar Resources Inc./Consolidated Goldwest Resources Ltd. for the use of this report in a Prospectus or Statement of Material Facts or any other such document as may be required by the Vancouver Stock Exchange or the Office of the Superintendent of Brokers.

DATED at Vancouver, B.C., this 26 day of March, 1991.



Steve L. Todoruk, Geologist

APPENDIX VIII

ENGINEER'S CERTIFICATE

ENGINEER'S CERTIFICATE

I, CHARLES K. IKONA, of 5 Cowley Court, Port Moody, in the Province of British Columbia, DO HEREBY CERTIFY:

1. THAT I am a Consulting Mining Engineer with offices at Suite 711, 675 West Hastings Street, Vancouver, British Columbia.

2. THAT I am a graduate of the University of British Columbia with a degree in Mining Engineering.

3. THAT I am a member in good standing of the Association of Professional Engineers of the Province of British Columbia.

4. THAT this report is based on work conducted under my direction in 1990 and on extensive knowledge of the immediate area.

5. THAT I have no interest in the property described herein, nor in securities of any company associated with the property, nor do I expect to receive any such interest.

6. THAT I hereby grant permission to Tymar Resources Inc./Consolidated Goldwest Resources Ltd. for the use of this report in a Prospectus or Statement of Material Facts or any other such document as may be required by the Vancouver Stock Exchange or the Office of the Superintendent of Brokers.

DATED at Vancouver, B.C., this 26th day of March, 1991.

Charles K. Ikona, P.Eng.

PROPERTY BOUNDARY

ROB 16

ROB 15

NO OUTCROP

NO OUTCROP

ROB 16 L.C.P.

ROB 15 L.C.P.

B/L 0+00

19+00N

15+00N

13+00N

11+00N

5+00N

0+00N

14+00N

12+00N

10+00W

6+00W

4+00E

2+00E

0+00E

12+14E

3+58N

1150W.

2400S.

2900S.

1000W.

400W.

6290000 N

6288000 N

6287000 N

6286000 N

6285000 N

6284000 N

S K U T R I V E R

LEGEND

LITHOLOGIES

MESOZOIC (?)

- CRYSTAL ASH TUFF; FINE GRAINED, INTERMEDIATE
- INTERMEDIATE PORPHYRITIC FLOW – PORPHYRITIC SUBVOLCANIC INTRUSIVE – LITHIC LAPILLI TUFF – VOLCANIC BRECCIA
- GREYWACKE; LESSER ARGILLITE AND MINOR FINE TUFF
- ARGILLITE; LESSER SILTSTONE AND GREYWACKE
- SILTSTONE; LESSER GREYWACKE
- AUGITE PORPHYRY FLOW
- ANDESITE
- GNEISS

INTRUSIVE ROCKS

- BIOTITE-HORNBLENDE GRANODIORITE, QUARTZ DIORITE; COARSE GRAINED
- GRANODIORITE, DIORITE; FINE GRAINED

SYMBOLS

- 1990 CUTLINE
- 1988-1989 CUTLINES AND FLAGGED AND COMPASS LINES
- GEOLOGICAL CONTACT, APPROXIMATE, ASSUMED
- FAULT, ASSUMED
- 52 SEDIMENTARY BEDDING, DIP
- 85 FOLIATION, DIP

GEOLOGY BY: A. MONTGOMERY, L. VANZINO
(R. PEGG, KEEWATIN ENGINEERING, EAST ROB 16)

GEOLOGICAL BRANCH ASSESSMENT REPORT

21,322

SCALE 1:10000

m 0 500 1000 m

TYMAR RESOURCES INC./
CONSOLIDATED GOLDWEST
RESOURCES LTD.

ROB 15, 16 CLAIMS

GENERALIZED PROPERTY GEOLOGY

LIARD MINING DIVISION, B.C.

PAMICON DEVELOPMENTS LTD.

DRAWN.	N.T.S.	DATE.	FIG.
J.W.	104 B/11E	MARCH, 1991	6

PROPERTY BOUNDARY

FIGURE 9
Southwest Corner joins here

13+00N.
12+00N.
11+00N
L.5+00N.

28802
28803
28801

No outcrop

L.10+00W. L.9+00W. L.8+25W. L.7+00W. L.6+00W. L.4+00W. L.3+00W. L.2+00W. L.1+00W. BL.0+00W. L.5+00W.

ROB 15

LEGEND

LITHOLOGIES

MESOZOIC
SEDIMENTARY & VOLCANIC ROCKS

1	GREYWACKE, WITH MINOR ARGILLITE ± TUFF
2	LITHIC LAPILLI TUFF - VOLCANIC BRECCIA
3	3a: PORPHYRITIC ANDESITE FLOW; 3b: SUBVOLCANIC PLAGIOCLASE PORPHYRY INTRUSIVE
4	ARGILLITE

SYMBOLS

- OUTCROP
- x SUBCROP, FLOAT
- GEOLOGICAL CONTACT, OUTCROP SCALE
- GEOLOGICAL CONTACT, MAP SCALE, APPROXIMATE
- FAULT, ASSUMED
- 28801 □ ROCK SAMPLE LOCATION / SAMPLE NUMBER
- 40 SEDIMENTARY BEDDING, DIP
- 62 FOLIATION, DIP
- 78 FRACTURE, DIP
- 45 VEIN, DIP
- 10 SMALL FOLD AXIS, PLUNGE
- 1990 CUT LINE
- 1988 CUT LINE
- 1989 FLAGGED AND COMPASS LINE
- Ⓗ HELI-PAD

GEOLOGICAL BRANCH
ASSESSMENT REPORT

21,322

SCALE 1:2500
m 0 50 100 200 m

TYMAR RESOURCES INC./
CONSOLIDATED GOLDWEST
RESOURCES LTD.

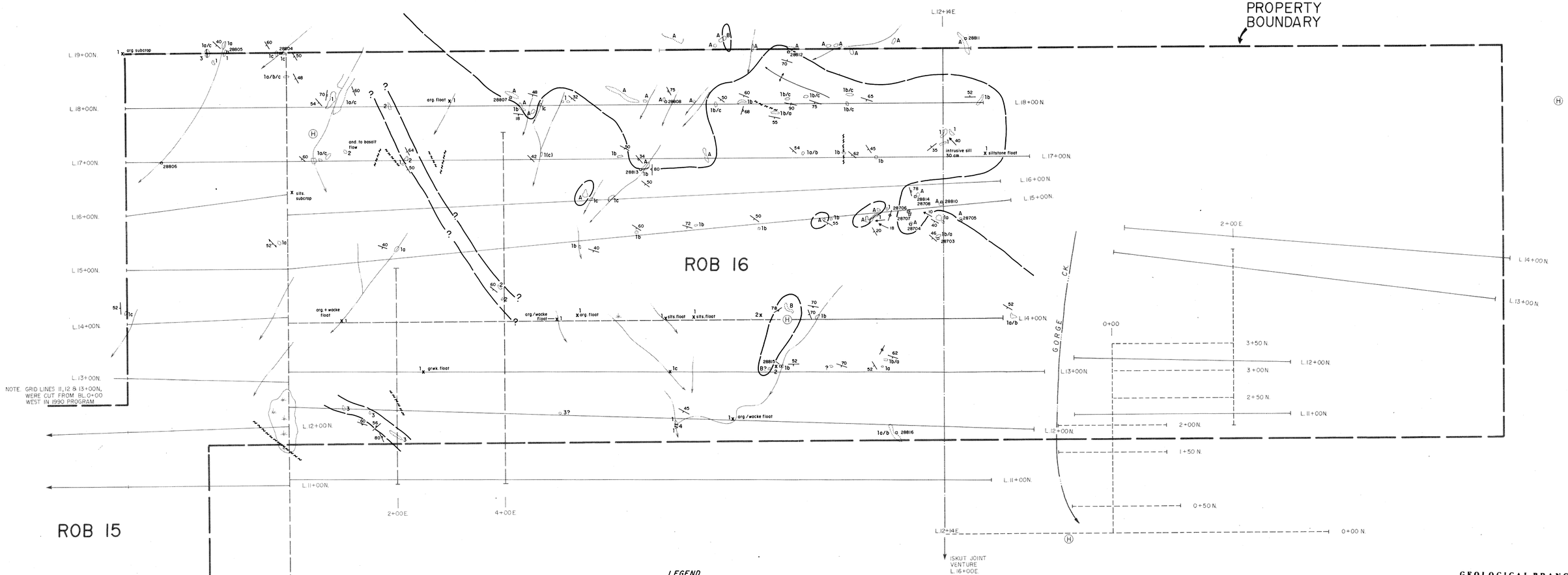
ROB 15, 16 CLAIMS

DETAILED PROPERTY GEOLOGY WEST GRID

LIARD MINING DIVISION, B.C.

PAMICON DEVELOPMENTS LTD.

DRAWN.	N.T.S.	DATE.	FIG.
J.W.	104 B/ 11E.	MARCH, 1991	8



LEGEND

LITHOLOGIES

MESOZOIC
SEDIMENTARY & VOLCANIC ROCKS

- 1 — 1(a) GREYWACKE, 1(b) SILTSTONE, 1(c) ARGILLITE, GRADATIONAL VARIATIONS AND INTERBEDDING
- 2 — AUGITE PORPHYRY FLOW (?)
- 3 — ANDESITE
- 4 — CHERT BRECCIA & BANDED IMPURE CHERT

TERTIARY
INTRUSIVE ROCKS

- A — BIOTITE-HORNBLENDE GRANODIORITE, QUARTZ DIORITE; COARSE GRAINED
- B — GRANODIORITE, DIORITE; FINE GRAINED, SALT & PEPPER TEXTURE

SYMBOLS

- SWAMP
- CREEK
- OUTCROP
- x — SUBCROP, FLOAT
- GEOLOGICAL CONTACT, OUTCROP SCALE
- GEOLOGICAL CONTACT, MAP SCALE, APPROXIMATE
- FAULT, ASSUMED
- 28803 ◻ — ROCK SAMPLE LOCATION/ SAMPLE NUMBER
- 45 — SEDIMENTARY BEDDING, DIP
- 62 — FOLIATION, DIP
- 68 — FRACTURE, DIP
- 70 — VEIN, DIP
- 18 — FOLD AXIS, PLUNGE
- FOLD AXIS TRACE, ANTICLINE WITH PLUNGE

1989 (KEEWATIN) GRID	1988 (PAMICON) GRID
FLAG + COMPASS	CUT
CUT	FLAG + COMPASS

GEOLOGICAL BRANCH
ASSESSMENT REPORT

21,322

SCALE 1:2500
m 0 50 100 200 m

TYMAR RESOURCES INC./
CONSOLIDATED GOLDWEST
RESOURCES LTD.

ROB 15,16 CLAIMS
DETAILED PROPERTY GEOLOGY EAST GRID

LIARD MINING DIVISION, B.C.

PAMICON DEVELOPMENTS LTD.

DRAWN.	N.T.S.	DATE.	FIG.
J.W.	104B/11E.	MARCH, 1991	9

PROPERTY BOUNDARY

13+00N

12+00N

11+00N

L 5+00N

L 10+00W | L 9+00W | L 8+25W | L 7+00W | L 6+00W | L 4+00W | L 3+00W | L 2+00W | L 1+00W | BL 0+00W

ROB 15

LEGEND

- 1990 GRID LINE
- 1989 GRID LINE
- 1988 GRID LINE
- (H) HELI-PAD
- Au (ppb) / Ag (ppm) — NS - NO SAMPLE
- ND - NON DETECTABLE Au
- < - NON DETECTABLE Ag
- 15 ppb / 50 ppb — Au CONTOUR INTERVALS
- 2.5 ppm / 5.0 ppm — Ag CONTOUR INTERVALS

GEOLOGICAL BRANCH ASSESSMENT REPORT

21,322

SCALE 1:2500

m 0 50 100 200 m

TYMAR RESOURCES INC./
CONSOLIDATED GOLDWEST RESOURCES LTD.

ROB 15, 16 CLAIMS

GEOCHEMISTRY WEST GRID Au, Ag

LIARD MINING DIVISION, B.C.

PAMICON DEVELOPMENTS LTD.

DRAWN.	N.T.S.	DATE.	FIG.
J.W.	104 B/ 11E.	MARCH, 1991	10

PROPERTY BOUNDARY

13+00N

12+00N

11+00N

L.5+00N.

L.10+00W. L.9+00W. L.8+25W. L.7+00W.

L.6+00W. L.4+00W. L.3+00W. L.2+00W. L.1+00W. BL.0+00W.

ROB 15

71 ppm Mo
360 ppm Ni

239 ppm Mo
924 ppm Ni

LEGEND

- 1990 GRID LINE
- 1989 GRID LINE
- 1988 GRID LINE
- (H) HELI-PAD
- Pb(ppm) / Zn(ppm) / Cu(ppm) — NS – NO SAMPLE
- Pb(ppm) / Zn(ppm) / Cu(ppm)
- 25 ppm – 50 ppm — Pb CONTOUR INTERVALS
- 35 ppm – 100 ppm — Cu CONTOUR INTERVALS
- 150 ppm – 250 ppm — Zn CONTOUR INTERVALS

GEOLOGICAL BRANCH
ASSESSMENT REPORT

21,322

SCALE 1:2500

m 0 50 100 200 m

TYMAR RESOURCES INC./
CONSOLIDATED GOLDWEST
RESOURCES LTD.

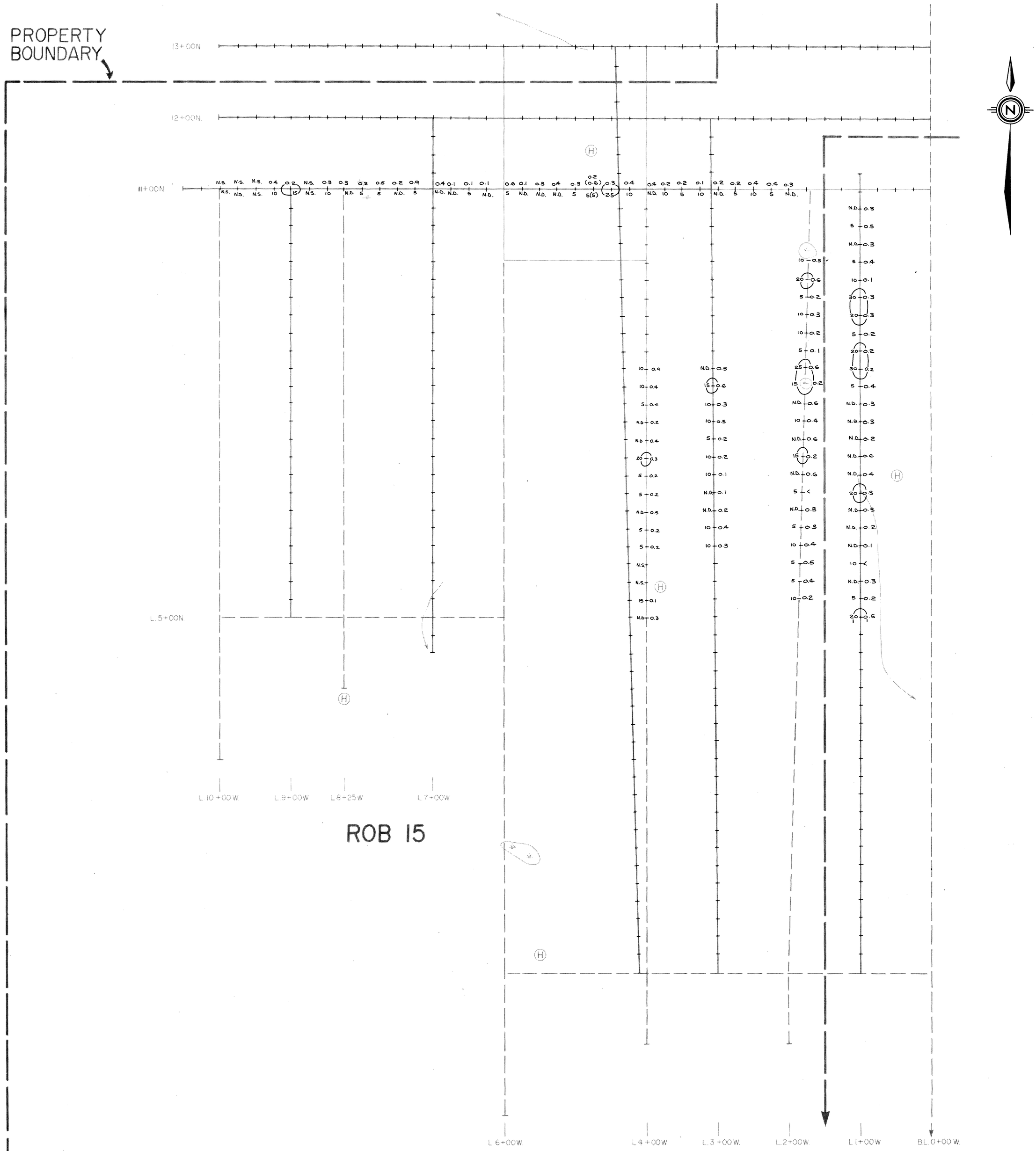
ROB 15, 16 CLAIMS

GEOCHEMISTRY WEST GRID
Cu, Pb, Zn

LIARD MINING DIVISION, B.C.

PAMICON DEVELOPMENTS LTD.

DRAWN.	N.T.S.	DATE.	FIG.
J.W.	104 B/ 11E.	MARCH, 1991	11


PROPERTY BOUNDARY
13+00N
12+00N
11+00N
L.5+00N
L.10+00W
L.9+00W
L.8+25W
L.7+00W
L.6+00W
L.4+00W
L.3+00W.
L.2+00W
L.1+00W
BL.0+00W.
ROB 15
LEGEND
1990 GRID LINE
1989 GRID LINE
1988 GRID LINE
HELI-PAD
NS - NO SAMPLE
ND - NON DETECTABLE Au
< - NON DETECTABLE Ag
15 ppb
50 ppb
Au CONTOUR INTERVALS
2.5 ppm
5.0 ppm
Ag CONTOUR INTERVALS
GEOLOGICAL BRANCH
ASSESSMENT REPORT
21,322
SCALE 1:2500
m 0 50 100 200 m
TYMAR RESOURCES INC./
CONSOLIDATED GOLDWEST
RESOURCES LTD.
ROB 15, 16 CLAIMS
OVERBURDEN DRILL
GEOCHEMISTRY WEST GRID
Au, Ag
LIARD MINING DIVISION, B.C.
PAMICON DEVELOPMENTS LTD.
DRAWN. J.W.
N.T.S. 104 B/ 11E.
DATE. MARCH, 1991
FIG. 14

PROPERTY BOUNDARY

13+00N

12+00N

11+00N

L.5+00N

L.10+00W L.9+00W L.8+25W L.7+00W

L.6+00W L.4+00W L.3+00W L.2+00W L.1+00W BL.0+00W

ROB 15

LEGEND

- 1990 GRID LINE
- 1989 GRID LINE
- 1988 GRID LINE
- (H) HELI-PAD
- Pb (ppm) / Zn (ppm) / Cu (ppm) — NS - NO SAMPLE
- 25 ppm / 50 ppm — Pb CONTOUR INTERVALS
- 50 ppm / 100 ppm — Cu CONTOUR INTERVALS
- 200 ppm / 300 ppm — Zn CONTOUR INTERVALS

GEOLOGICAL BRANCH ASSESSMENT REPORT

21,322

SCALE 1:2500

m 0 50 100 200 m

TYMAR RESOURCES INC./
CONSOLIDATED GOLDWEST RESOURCES LTD.

ROB 15, 16 CLAIMS

OVERBURDEN DRILL GEOCHEMISTRY WEST GRID

Cu, Pb, Zn

LIARD MINING DIVISION, B.C.

PAMICON DEVELOPMENTS LTD.

DRAWN.	N.T.S.	DATE.	FIG.
J.W.	104 B/ 11E.	MARCH, 1991	15

LEGEND

- Interpreted Fault
- Contact/Fault
- Conductor
  - Strong
  - Moderate to Weak
- Conductive Shearzone
- Magnetic High - Intrusive

APPARENT DIRECTIONS TO VLF-EM STATIONS

ANNAPOLIS

SEATTLE

SCALE 1:2,500

m 0 50 100 200 m

TYMAR RESOURCES INC.
CONSOLIDATED GOLDWEST RESOURCES LTD.

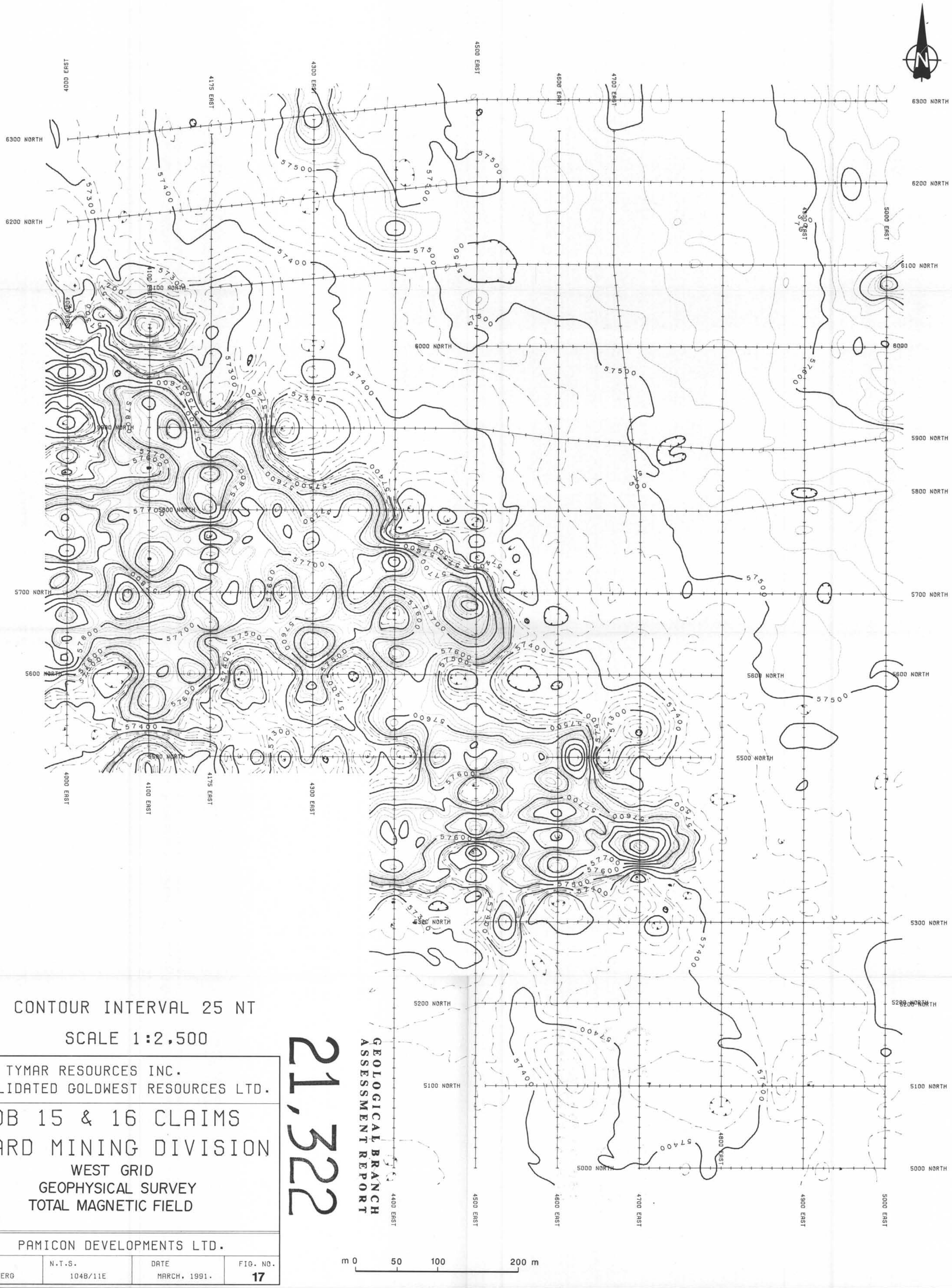
ROB 15 & 16 CLAIMS
LIARD MINING DIVISION
GEOPHYSICAL SURVEY
INTERPRETATION

PAMICON DEVELOPMENTS LTD.

COMPILED	N.T.S.	DATE	FIG. NO.
F.SYBERG	104B/11E	MARCH, 1991.	16

GEOLOGICAL BRANCH
ASSESSMENT REPORT

21,322



CONTOUR INTERVAL 25 NT

SCALE 1:2,500

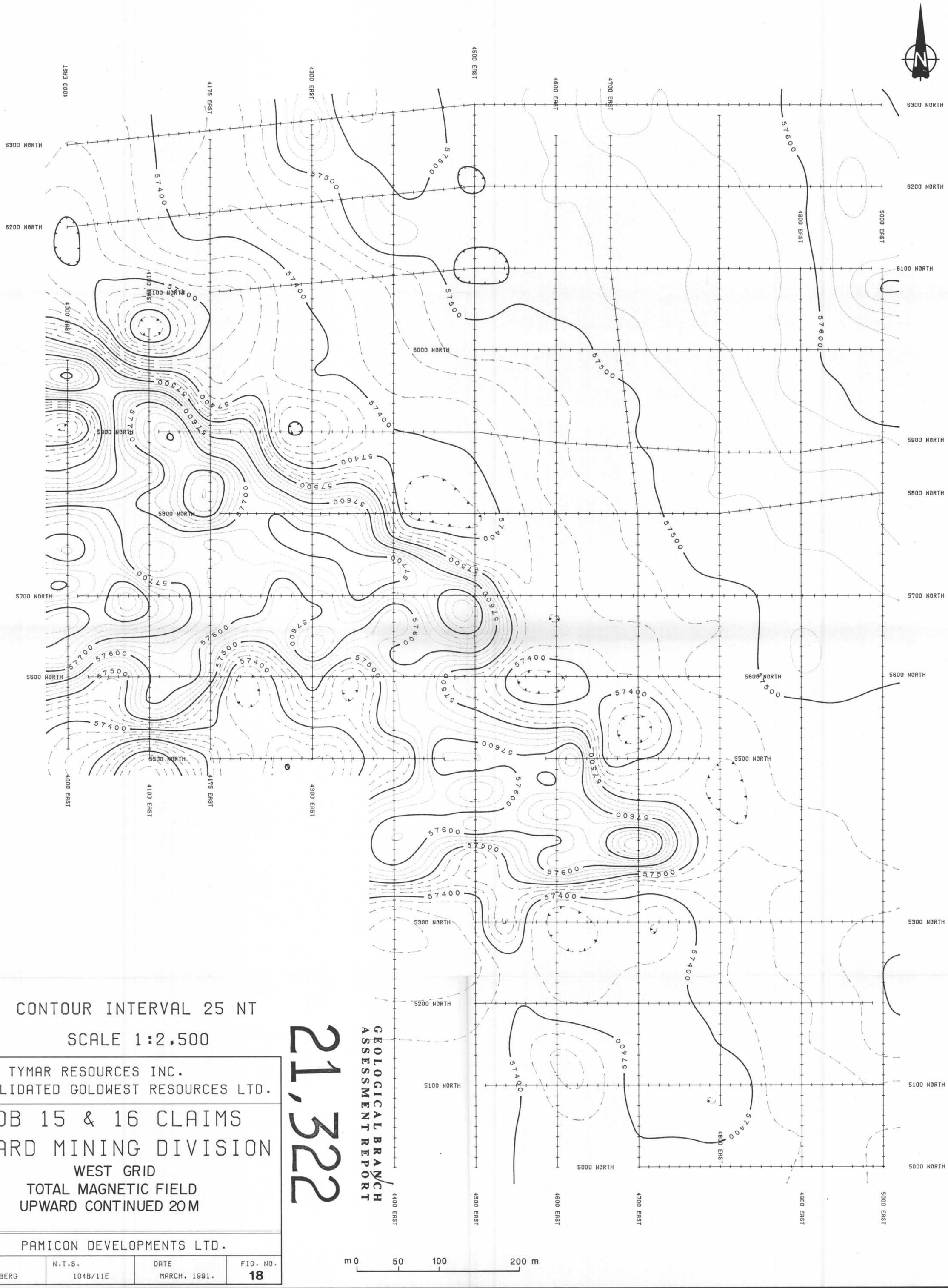
TYMAR RESOURCES INC.
CONSOLIDATED GOLDWEST RESOURCES LTD.

ROB 15 & 16 CLAIMS
LIARD MINING DIVISION

WEST GRID
GEOPHYSICAL SURVEY
TOTAL MAGNETIC FIELD

PAMICON DEVELOPMENTS LTD.

COMPILED	N.T.S.	DATE	FIG. NO.
F.SYBERG	104B/11E	MARCH, 1991.	17



CONTOUR INTERVAL 25 NT

SCALE 1:2,500

TYMAR RESOURCES INC.
CONSOLIDATED GOLDWEST RESOURCES LTD.

ROB 15 & 16 CLAIMS
LIARD MINING DIVISION

WEST GRID
TOTAL MAGNETIC FIELD
UPWARD CONTINUED 20 M

PAMICON DEVELOPMENTS LTD.

COMPILED	N.T.S.	DATE	FIG. NO.
F.SYBERG	104B/11E	MARCH, 1991.	18

SCALE 1:2,500

TYMAR RESOURCES INC.
CONSOLIDATED GOLDWEST RESOURCES LTD.

ROB 15 & 16 CLAIMS
LIARD MINING DIVISION
WEST GRID
VLF-EM SEATTLE DIP ANGLE
CONTOUR INTERVAL 1.0°

PAMICON DEVELOPMENTS LTD.

COMPILED	N.T.S.	DATE	FIG. NO.
F.SYBERG	104B/11E	MARCH, 1991.	19

21,322

GEOLOGICAL BRANCH
ASSESSMENT REPORT

m 0 50 100 200 m

SCALE 1:2,500

TYMAR RESOURCES INC.
CONSOLIDATED GOLDWEST RESOURCES LTD.

ROB 15 & 16 CLAIMS
LIARD MINING DIVISION
WEST GRID
VLF-EM SEATTLE QUADRATURE
CONTOUR INTERVAL 1.0%

PAMICON DEVELOPMENTS LTD.

COMPILED	N.T.S.	DATE	FIG. NO.
F.SYBERG	104B/11E	MARCH. 1991.	20

21,322

GEOLOGICAL BRANCH
ASSESSMENT REPORT

m 0 50 100 200 m

SCALE 1:2,500

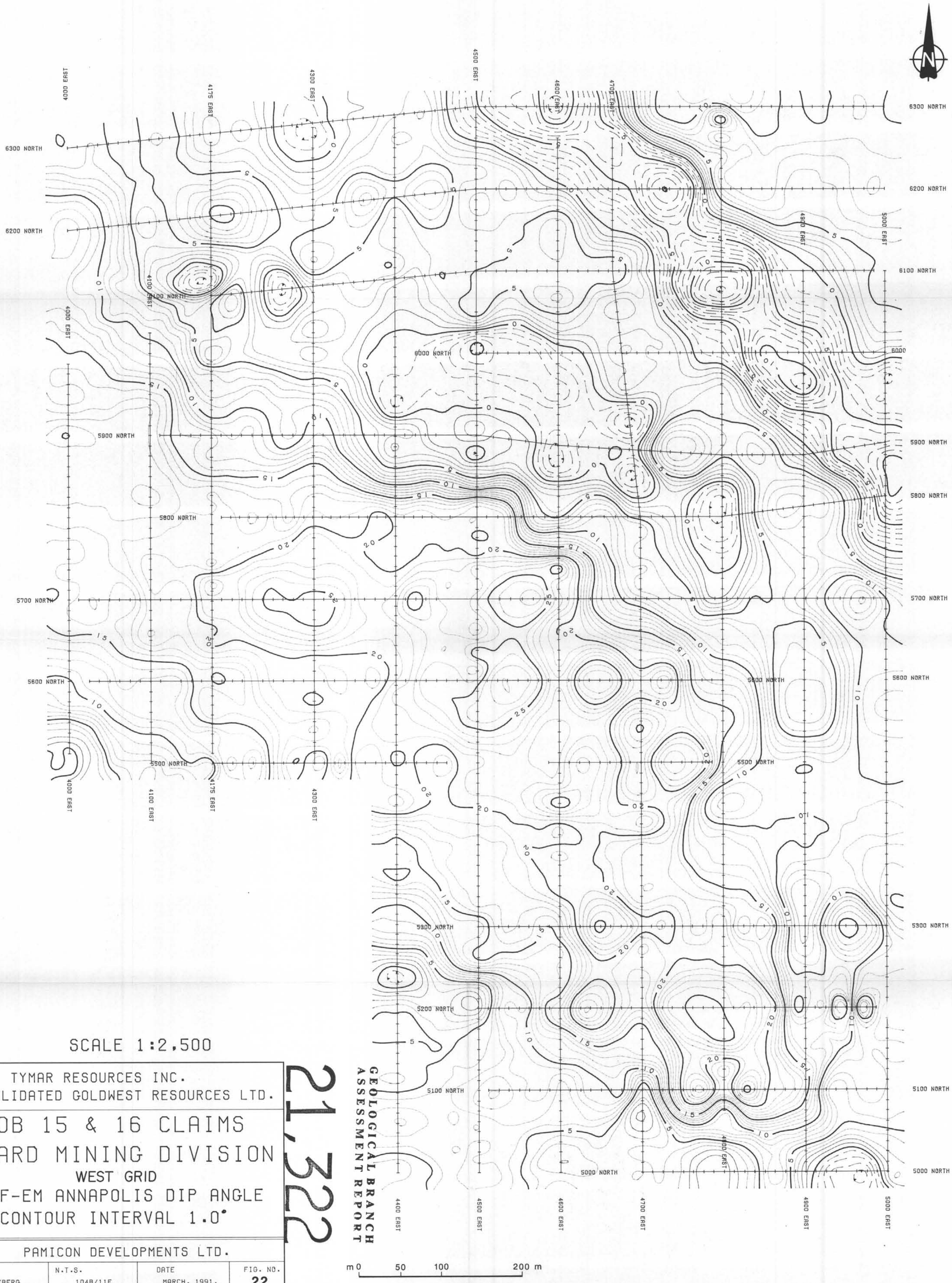
TYMAR RESOURCES INC.
CONSOLIDATED GOLDWEST RESOURCES LTD.

ROB 15 & 16 CLAIMS
LIARD MINING DIVISION
WEST GRID
VLF-EM SEATTLE DIP ANGLE
FRASER FILTERED

PAMICON DEVELOPMENTS LTD.

COMPILED	N.T.S.	DATE	FIG. NO.
F.SYBERG	104B/11E	MARCH. 1991.	21

m 0 50 100 200 m



SCALE 1:2,500

TYMAR RESOURCES INC.
CONSOLIDATED GOLDWEST RESOURCES LTD.

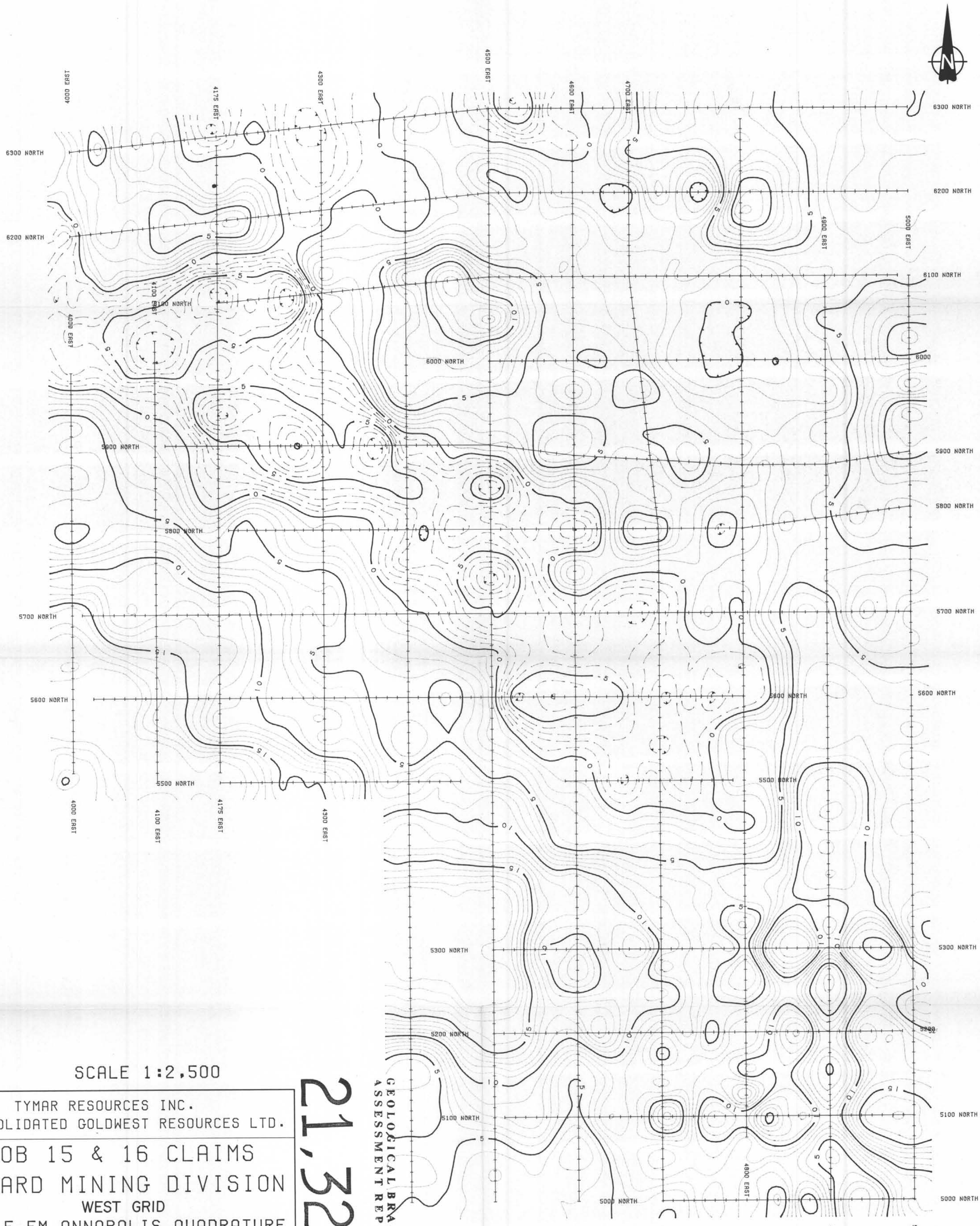
ROB 15 & 16 CLAIMS
LIARD MINING DIVISION
WEST GRID
VLF-EM ANNAPOLIS DIP ANGLE
CONTOUR INTERVAL 1.0°

PAMICON DEVELOPMENTS LTD.

COMPILED	N.T.S.	DATE	FIG. NO.
F.SYBERG	104B/11E	MARCH. 1991.	22

21,322

GEOLOGICAL BRANCH
ASSESSMENT REPORT



SCALE 1:2,500

TYMAR RESOURCES INC.
CONSOLIDATED GOLDWEST RESOURCES LTD.

ROB 15 & 16 CLAIMS
LIARD MINING DIVISION
WEST GRID
VLF-EM ANNAPOLIS QUADRATURE
CONTOUR INTERVAL 1.0%

PAMICON DEVELOPMENTS LTD.

COMPILED	N.T.S.	DATE	FIG. NO.
F.SYBERG	104B/11E	MARCH, 1991.	23

21,322

GEOLOGICAL BRANCH
ASSESSMENT REPORT

SCALE 1:2,500

TYMAR RESOURCES INC.
CONSOLIDATED GOLDWEST RESOURCES LTD.

ROB 15 & 16 CLAIMS
LIARD MINING DIVISION
WEST GRID
VLF-EM ANNAPOLIS DIP ANGLE
FRASER FILTERED

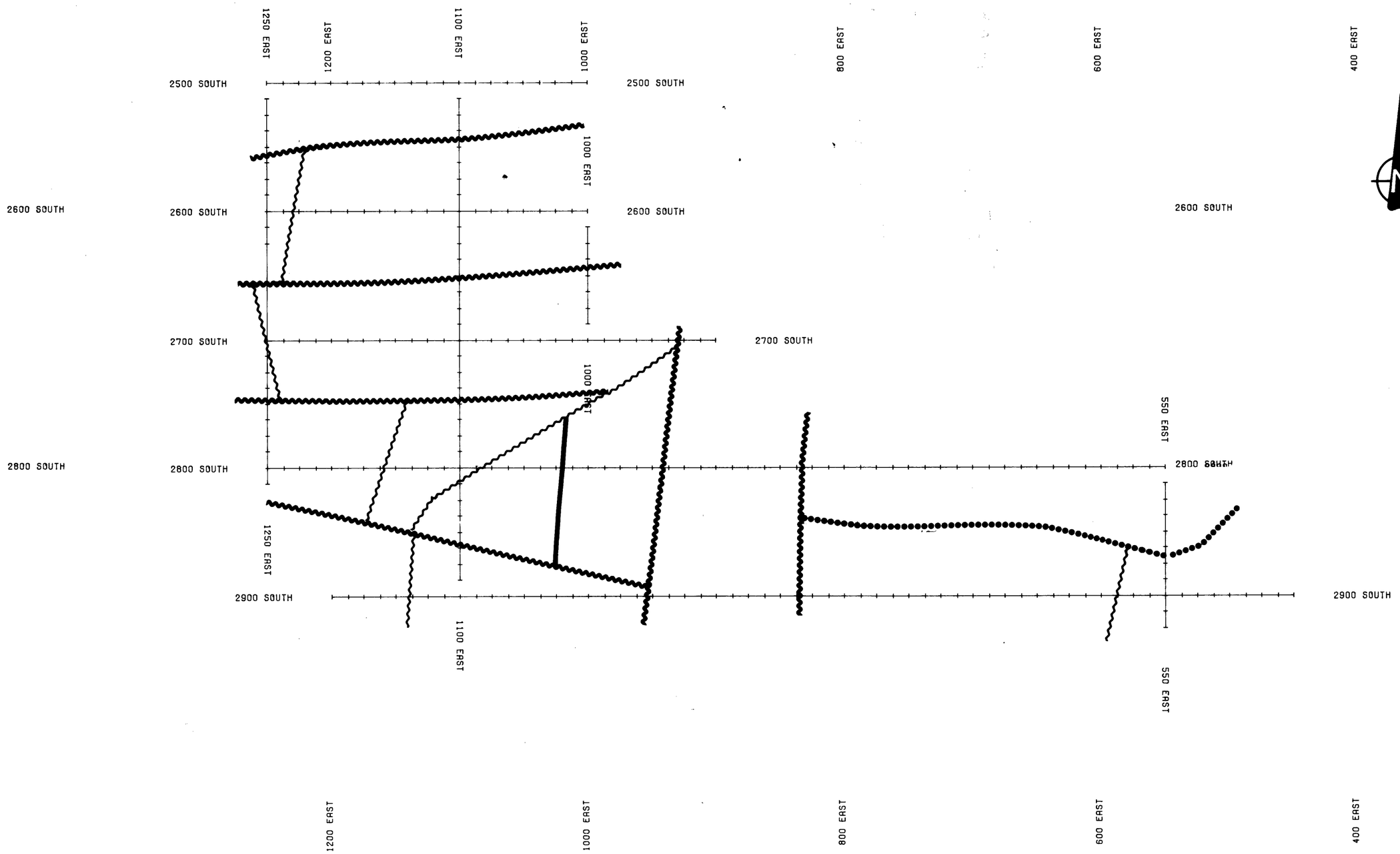
21,322

PAMICON DEVELOPMENTS LTD.

COMPILED	N.T.S.	DATE	FIG. NO.
F.SYBERG	104B/11E	MARCH. 1991.	24

GEOLOGICAL BRANCH
ASSESSMENT REPORT

m 0 50 100 200 m



SCALE 1:2,500

TYMAR RESOURCES INC.
CONSOLIDATED GOLDWEST RESOURCES LTD.

ROB 15 & 16 CLAIMS
SOUTH GRID
GEOPHYSICAL SURVEY INTERPRETATION

LIARD MINING DIVISION

PAMICON DEVELOPMENTS LTD.

COMPILED	N.T.S.	DATE	FIG. NO.
F.SYBERG	104B/11E	MARCH, 1991.	25

21,322

GEOLOGICAL BRANCH
ASSESSMENT REPORT

LEGEND

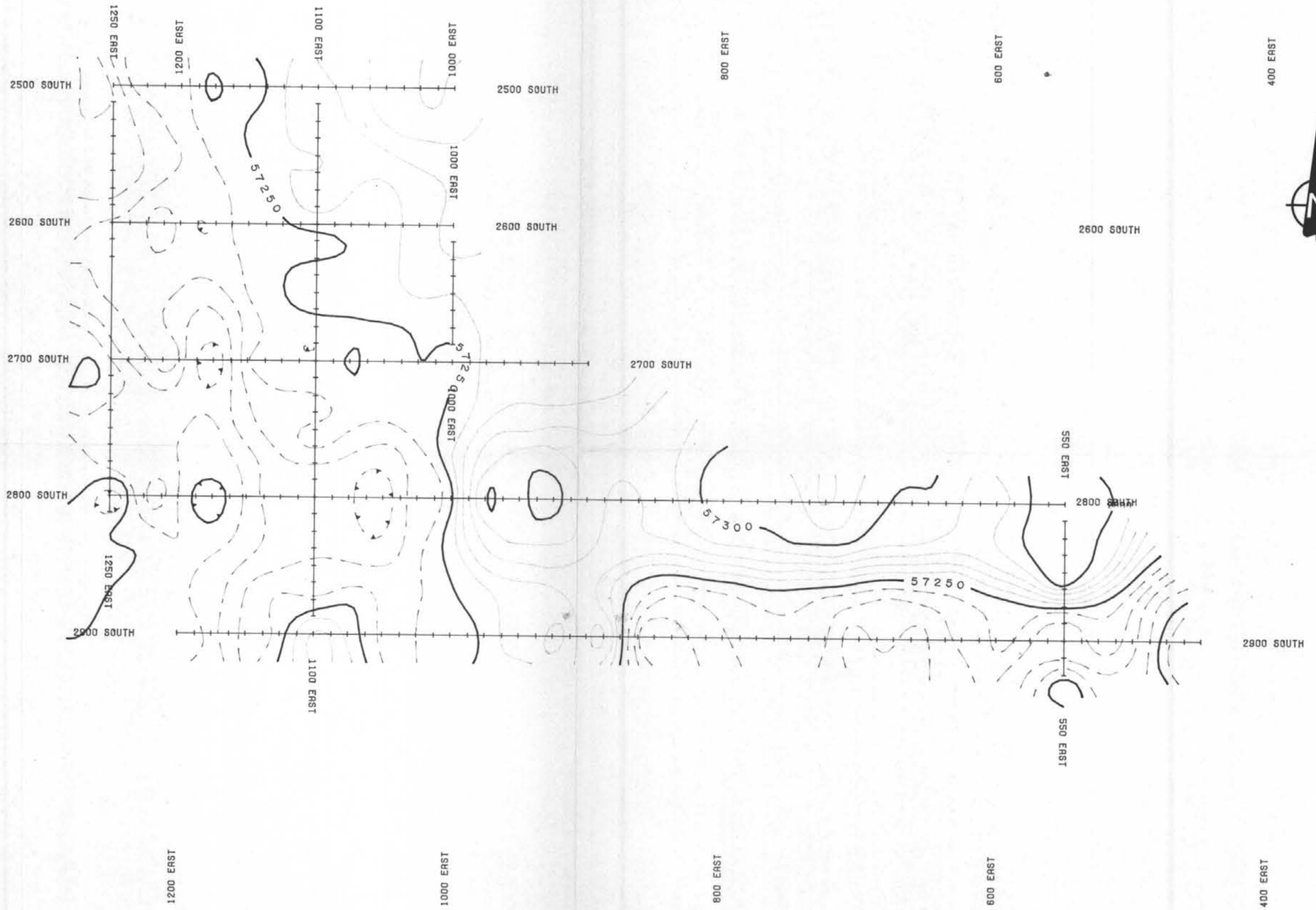
- Interpreted Fault
- Contact/Fault
- Moderate Conductor
- Magnetic Linear

m 0 50 100 200 m

APPARENT DIRECTIONS TO
VLF-EM STATIONS

ANNAPOLIS

SEATTLE



CONTOUR INTERVAL 10 NT

SCALE 1:2,500

TYMAR RESOURCES INC.
CONSOLIDATED GOLDWEST RESOURCES LTD.

ROB 15 & 16 CLAIMS
SOUTH GRID

GEOPHYSICAL SURVEY
TOTAL MAGNETIC FIELD

LIARD MINING DIVISION

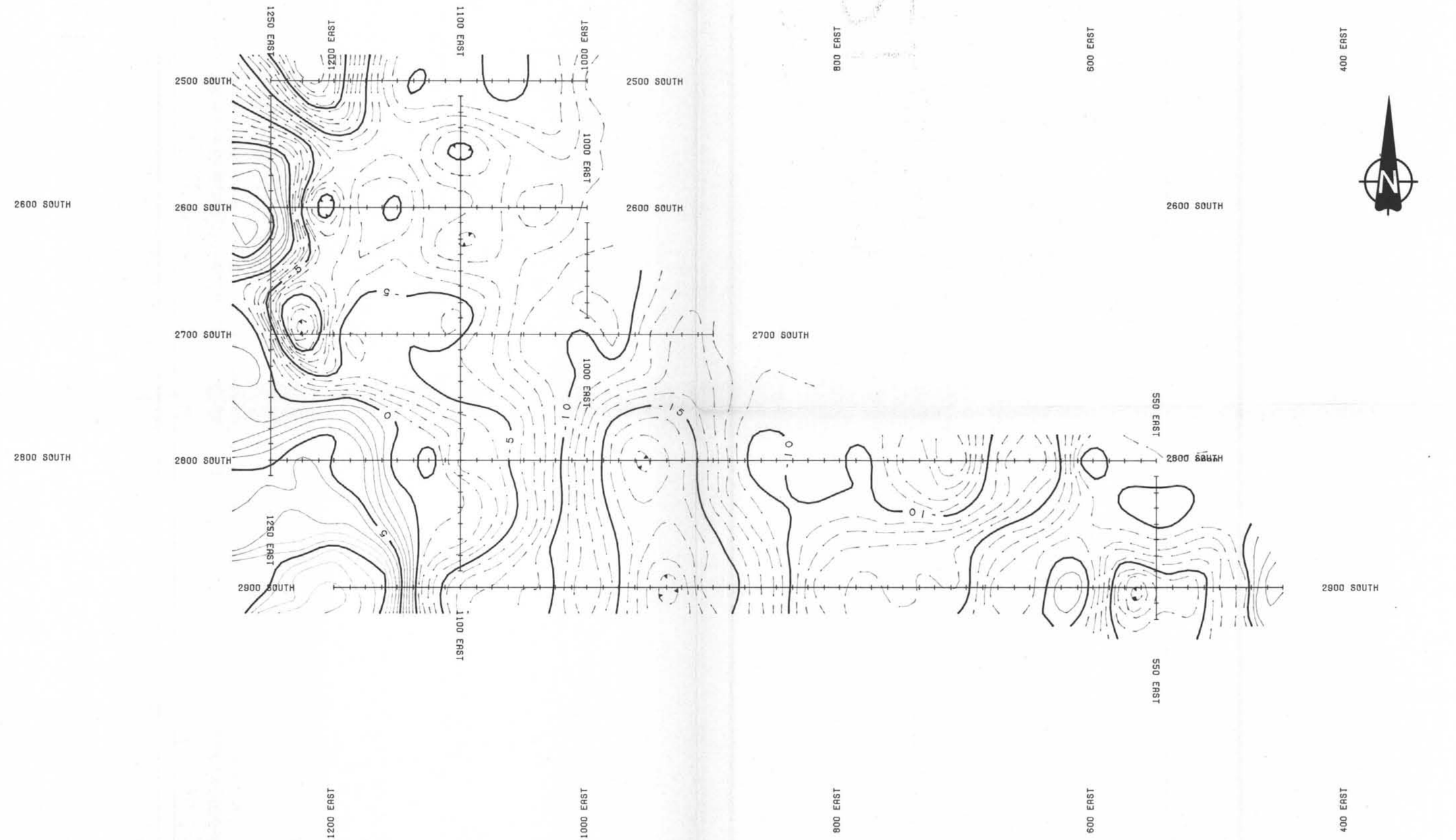
PAMICON DEVELOPMENTS LTD.

COMPILED	N.T.S.	DATE	FIG. NO.
F.SYBERG	104B/11E	MARCH, 1991.	26

21,322

GEOLOGICAL BRANCH
ASSESSMENT REPORT

m 0 50 100 200 m



SCALE 1:2,500

TYMAR RESOURCES INC.
CONSOLIDATED GOLDWEST RESOURCES LTD.

ROB 15 & 16 CLAIMS
SOUTH GRID

VLF-EM SEATTLE DIP ANGLE
CONTOUR INTERVAL 1.0°

LIARD MINING DIVISION

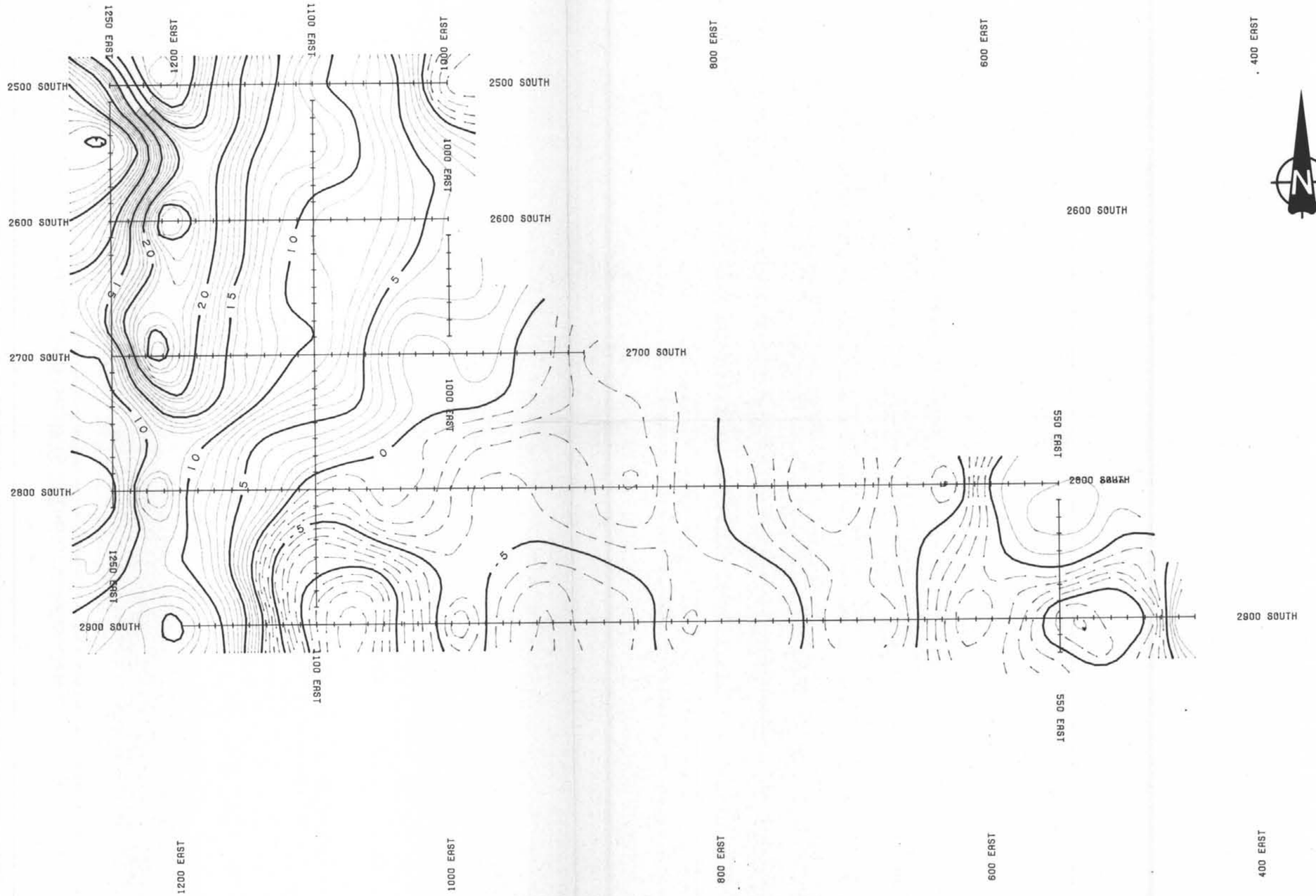
PAMICON DEVELOPMENTS LTD.

COMPILED	N.T.S.	DATE	FIG. NO.
F.SYBERG	104B/11E	MARCH, 1991.	27

21,322

GEOLOGICAL BRANCH
ASSESSMENT REPORT

m 0 50 100 200 m



SCALE 1:2,500

TYMAR RESOURCES INC.
CONSOLIDATED GOLDWEST RESOURCES LTD.

ROB 15 & 16 CLAIMS
SOUTH GRID

VLF-EM SEATTLE QUADRATURE
CONTOUR INTERVAL 1.0%

LIARD MINING DIVISION

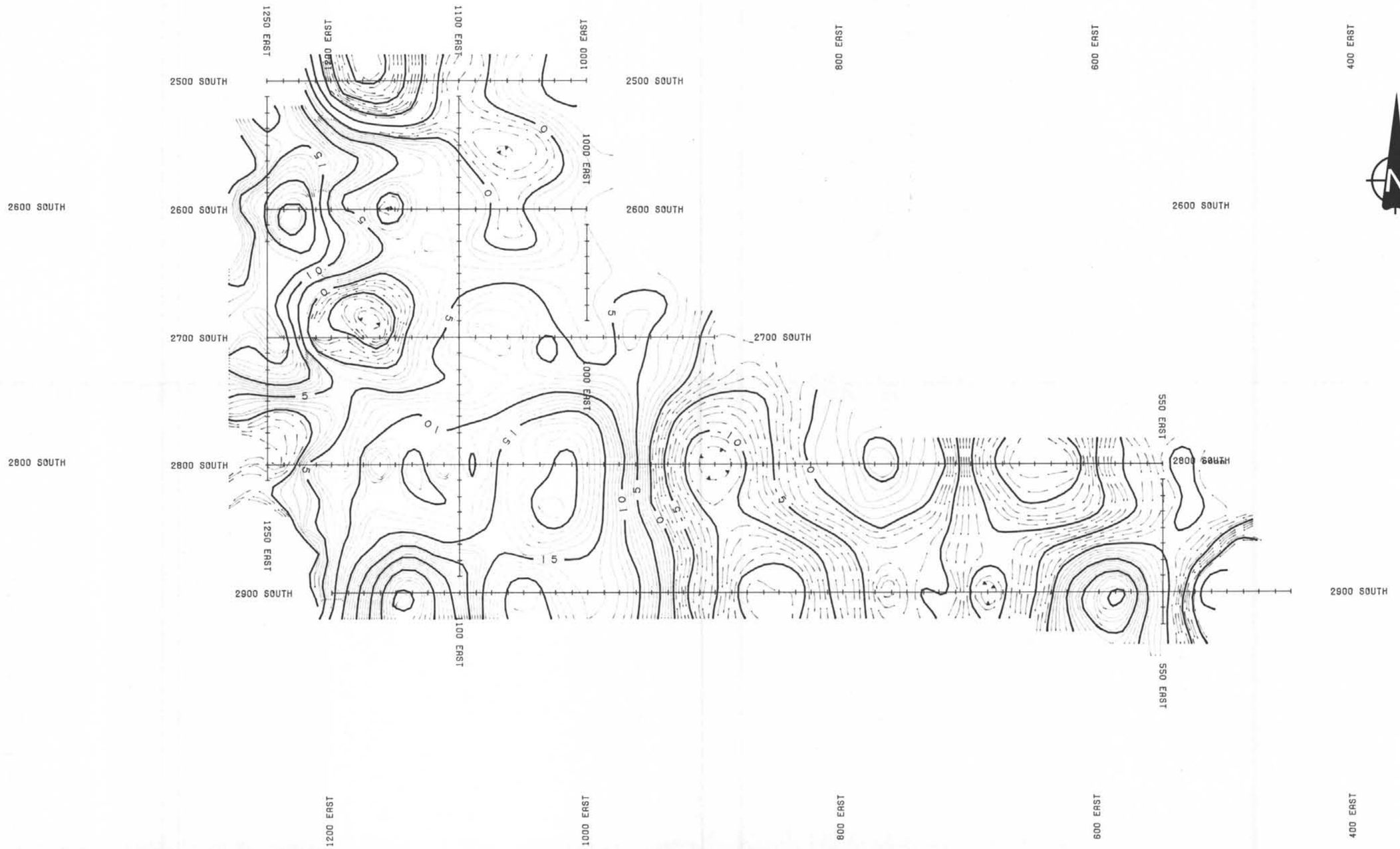
PAMICON DEVELOPMENTS LTD.

COMPILED	N.T.S.	DATE	FIG. NO.
F.SYBERG	104B/11E	MARCH, 1991.	28

GEOLOGICAL BRANCH
ASSESSMENT REPORT

21,322

m 0 50 100 200 m



SCALE 1:2,500

TYMAR RESOURCES INC.
CONSOLIDATED GOLDWEST RESOURCES LTD.

ROB 15 & 16 CLAIMS
SOUTH GRID

VLF-EM SEATTLE DIP ANGLE
FRASER FILTERED

LIARD MINING DIVISION

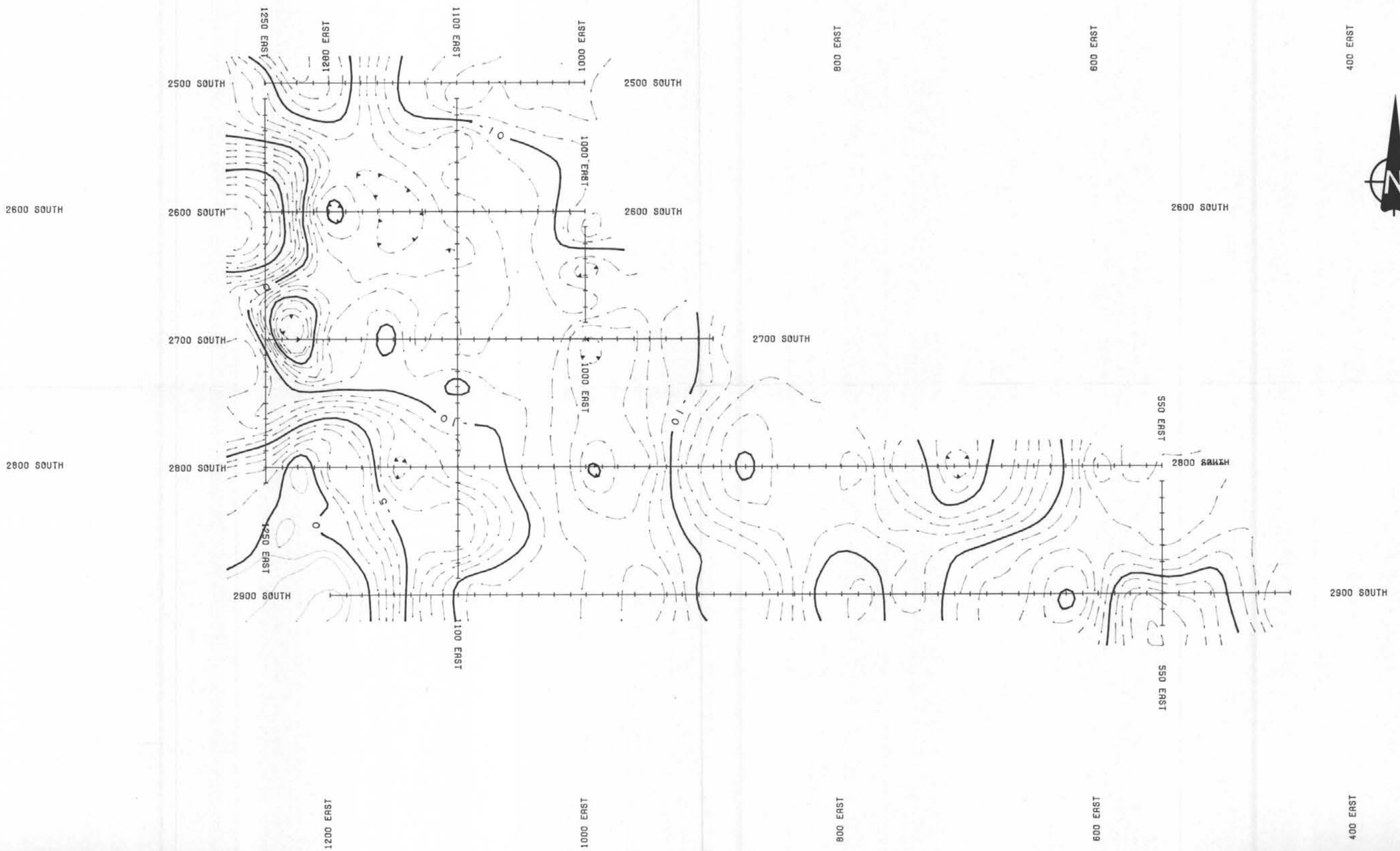
PAMICON DEVELOPMENTS LTD.

COMPILED	N.T.S.	DATE	FIG. NO.
F.SYBERG	104B/11E	MARCH, 1991.	29

GEOLOGICAL BRANCH
ASSESSMENT REPORT

21,322

m 0 50 100 200 m



SCALE 1:2,500

TYMAR RESOURCES INC.
CONSOLIDATED GOLDWEST RESOURCES LTD.

ROB 15 & 16 CLAIMS
SOUTH GRID

VLF-EM ANNAPOLIS DIP ANGLE
CONTOUR INTERVAL 1.0°

LIARD MINING DIVISION

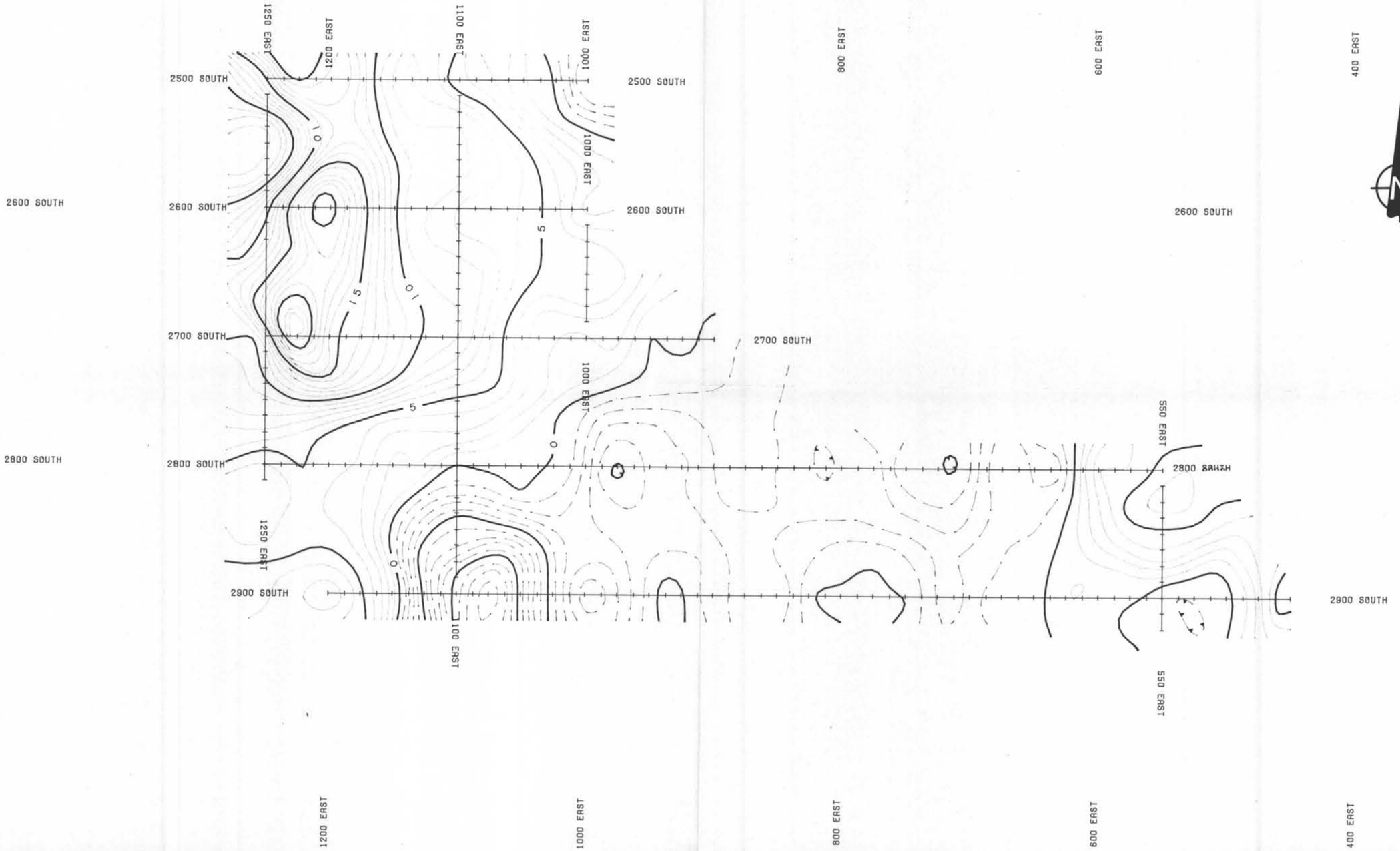
PAMICON DEVELOPMENTS LTD.

COMPILED	N.T.S.	DATE	FIG. NO.
F.SYBERG	104B/11E	MARCH. 1991.	30

GEOLOGICAL BRANCH
ASSESSMENT REPORT

21,322

m 0 50 100 200 m



SCALE 1:2,500

TYMAR RESOURCES INC.
CONSOLIDATED GOLDWEST RESOURCES LTD.

ROB 15 & 16 CLAIMS
SOUTH GRID

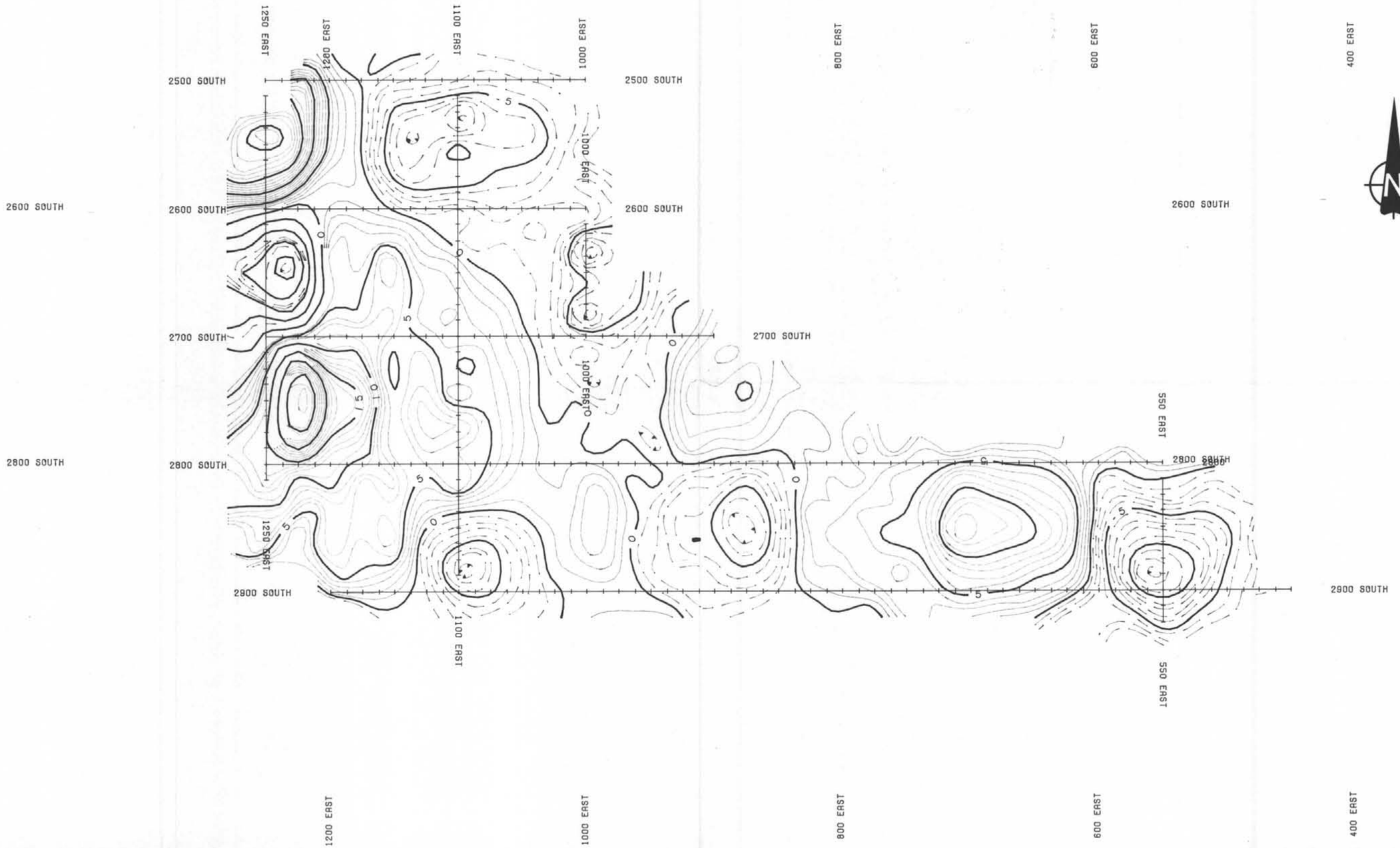
VLF-EM ANNAPOLIS QUADRATURE
CONTOUR INTERVAL 1.0%

LIARD MINING DIVISION

PAMICON DEVELOPMENTS LTD.

COMPILED	N.T.S.	DATE	FIG. NO.
F.SYBERG	104B/11E	MARCH, 1991.	31

m 0 50 100 200 m



SCALE 1:2,500

TYMAR RESOURCES INC.
CONSOLIDATED GOLDWEST RESOURCES LTD.

ROB 15 & 16 CLAIMS
SOUTH GRID

VLF-EM ANNAPOLIS DIP ANGLE
FRASER FILTERED

LIARD MINING DIVISION

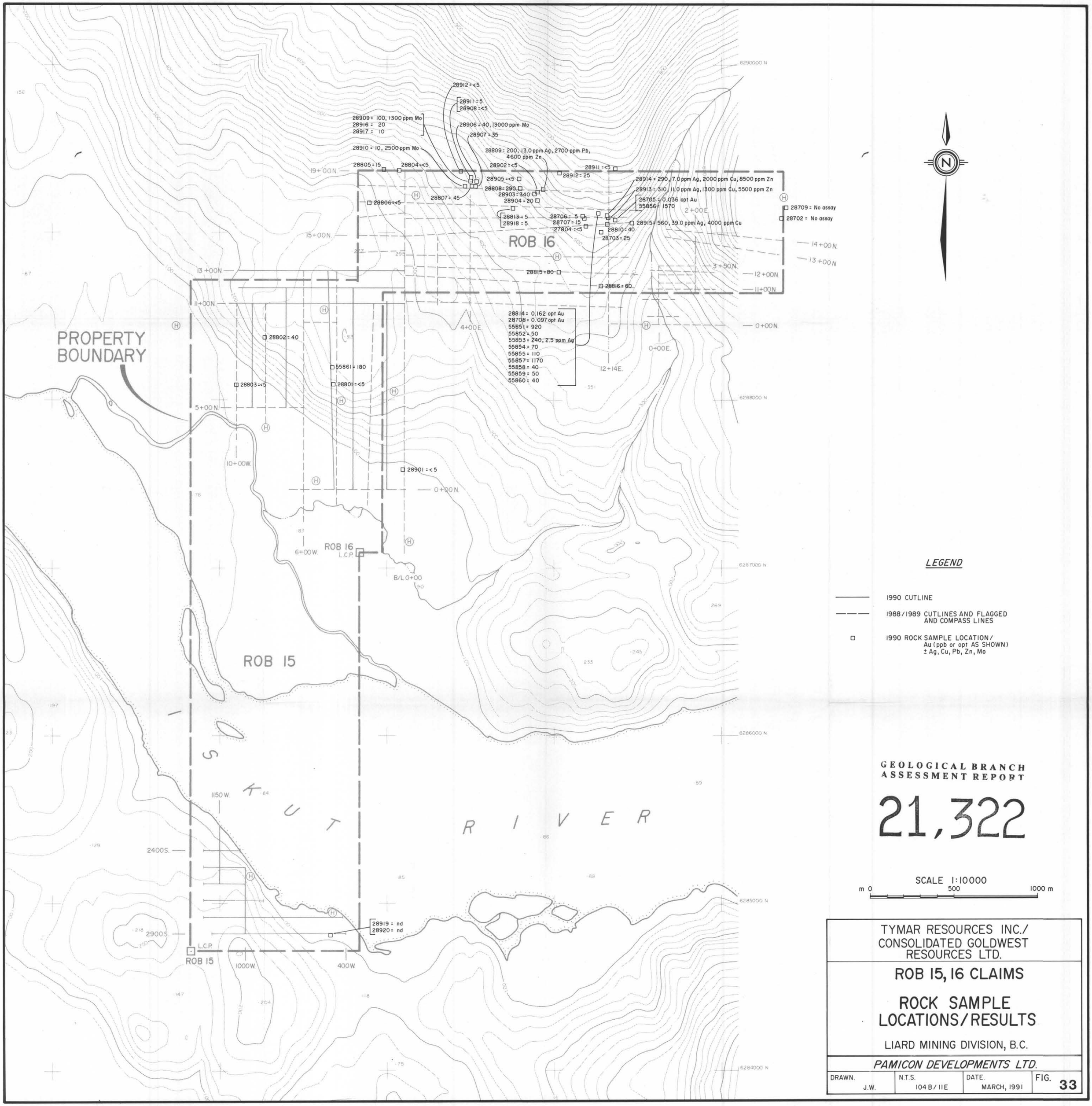
PAMICON DEVELOPMENTS LTD.

COMPILED	N.T.S.	DATE	FIG. NO.
F.SYBERG	104B/11E	MARCH. 1991.	32

GEOLOGICAL BRANCH
ASSESSMENT REPORT

21,322

m 0 50 100 200 m



N

LEGEND

- 1990 CUTLINE
- 1988/1989 CUTLINES AND FLAGGED AND COMPASS LINES
- □ 1990 ROCK SAMPLE LOCATION/ Au (ppb or opt AS SHOWN) ± Ag, Cu, Pb, Zn, Mo

GEOLOGICAL BRANCH
ASSESSMENT REPORT

21,322

SCALE 1:10000

m 0 500 1000 m

TYMAR RESOURCES INC./
CONSOLIDATED GOLDWEST
RESOURCES LTD.

ROB 15, 16 CLAIMS

ROCK SAMPLE LOCATIONS/RESULTS

LIARD MINING DIVISION, B.C.

PAMICON DEVELOPMENTS LTD.

DRAWN.	N.T.S.	DATE.	FIG.
J.W.	104 B/11E	MARCH, 1991	33