



Indian and
Northern Affairs

MEMORANDUM

File No. _____
(Originator)

File No. _____
(Addressee)

FROM: MINING RECORDER MAYO

TO: SUPERVISING MINING RECORDER WASE



ATTACHED FOR APPROVAL
Placer

Application for Lease to Prospect - NAME: _____

Renewal of Lease to Prospect - LEASE NO.: _____

Affidavit of Expenditure - LEASE NO.: _____

Assignment - OWNER (S): _____

Grouping Applications - OWNER (S): _____

ASSESSMENT REPORT
Quartz

COPY FOR YOUR FILES.

Type of Report	Claims	Submitted by	Claim Sheet Number	Claim Work Performed on
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<i>VERA 1-164</i>	<i>PRISM RESOURCES LIMITED</i>	<i>1060-5</i>	<i>VERA 3F 840</i>
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Requires \$90200 To support renewal of above claims

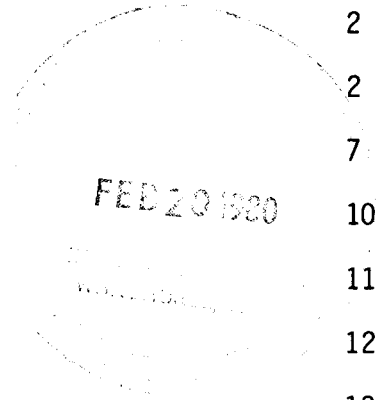
APPROVER: ACTUAL COST Signature *[Signature]* Date *4 FEB 80*

Reply

Signature _____ Date _____

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090583

VERA CLAIM GROUP

1 INTRODUCTION

Prism Resources Limited conducted a property evaluation program on the Vera 1-164 claims in the Kathleen Lakes area of the Yukon on behalf of the Prism Joint Venture 1977-3.

These claims were staked in July 1978 following a successful reconnaissance program. A detailed preliminary evaluation program of geochemical sampling, geological mapping, blasting, hand trenching and sampling followed, the results of which were encouraging enough to set the stage for the drilling program this year. A total of 27 holes were drilled for 1,682 meters on two zones in 1979.

The initial drilling was designed to investigate the continuity and width of the mineralized zones and the second drilling stage was designed to test for mineralization depth in the zone established by the initial drilling. The drilling results and interpretations are discussed in detail later in this report.

Other work on the property consisted of bulldozer trenching and drillsite preparation, prospecting and mapping, a soil sampling survey, channel sampling and some test lines with a C.E.M. unit. A surveyed grid at 25 meters spacing was established over the area of the showings and several lines were extended for topographic detail down hill (see Fig. 2-1).

2 LOCATION AND ACCESS

The Vera claims are located on the south-central portion of the Nadaleen River mapsheet in the immediate vicinity of Rusty Mountain. The property lies between elevations of 900 meters and 1800 meters and is about 135 km northeast of Mayo and 25 km east northeast of the Kathleen Lakes base camp. NTS reference is 106C/5, latitude $64^{\circ}18'N$ and longitude $133^{\circ}44'W$. Access is by helicopter from the Kathleen Lakes base camp.

2 - 3 CLAIM INFORMATION

The Vera 1 - 164 claims are within the Mayo Mining District. All claims were recorded on August 8, 1978 and are held in the name of Prism Resources Limited. The claims will be in good standing until January 15, 1985 once this years assessment work has been filed.

2 - 4 PROPERTY WORK

Gunsight Zone - Drilling on this zone was carried out in two stages. The first to establish attitude and continuity of the mineralized body and the second to test for depth, thickness and the state of oxidation.

The mineralization occurs in a large 500 meter long joint fracture/fault. The whole structure has mineral potential but to date, drilling results show that mineralization occurs along the fault for 175 meters on the west part of the grid and for over 100 meters on the east part of the grid with about 130 meters of barren ground in between. There is no evidence of the mineralization plunging steeply or faulting off at the cut-off points and as yet we have no explanation for the discontinuity of the mineralization.

The sulfides in the zones were deposited in the fault system by mineralized solutions filling the existing cavities as well as replacing some of the dolomite wallrock. The sulfide minerals, in order of abundance, are, galena, sphalerite and tetrahedrite. These have several modes of occurrence: 1. As disseminated blebs to massive bands of sphalerite (and some minor galena) in the dolomite host; 2. As massive coarse grained galena with minor tetrahedrite in large pods and as matrix in dolomite breccia zones; 3. As small galena-filled fracture veinlets; and 4. Small but very high grade veins of steely galena/tetrahedrite. It is quite common to see steely galena with tetrahedrite formed along shear planes giving a feathery appearance to the mineral.

The main gangue minerals are dolomite, calcite, quartz, pyrite and siderite. The dolomite occurs mainly as fragments making up the breccia framework. Quartz and calcite occur in small fracture veinlets. Some of the quartz is related to the quartz veins on the property. Pyrite is generally restricted to the dolomite host rock as very fine grained disseminations however minor amounts are found with the mineralization as interstitial grains. Siderite is found with the mineralization in considerable amounts as well as in fracture veinlets in the wallrock. Large vugs with coarse crystalline siderite are also common.

The major portion of the mineralized zones have been extensively weathered giving most of the mineralized zone a rusty broken up oxidized appearance. There is enough open space in the system to allow surface waters to percolate through it, oxidizing the rock in the process. Extreme temperature variations contribute to rock fracturing and frost heaving increasing the susceptibility of the rock to water permeation and resulting oxidation. The

main oxides found are limonite and minor pyrolusite. Oxidation appears to affect the siderite principally, leaving a dark reddish brown friable porous limonite. Sphalerite has been leached away in many places. Galena has evidently not been dissolved to any important extent. The behaviour of silver is not known. In some samples silver is reported where there is very little zinc or lead and there may be some secondary enrichment of silver.

The attitude of the deposit is $080^{\circ}/080^{\circ}\text{N}$ derived from plan projections and composite cross sections of drill data (Figures 2-1 and 2-3). Table 2-2 summarizes all the pertinent information regarding assay values, intersection lengths, etc.

The host rock, a grey, orange weathered-surface stromatolitic dolomite does not change composition in any of the drill holes, however, there are numerous textural changes. Most of the drill holes had sequences of grey dolomite with a gritty texture grading into a finer grained laminated stromatolitic dolomite. The gritty portion of the dolomite had more frequent occurrences of small solution breccia zones cemented with recrystallized carbonate. These breccia zones also increased in number and size as they approached the mineralized structure.

A few short lines of C.E.M. were done across the main zone. Various coil separations and frequencies were used with no response at all. There were no crossovers and the dip angle separations never varied more than a couple of degrees.

A great deal of bulldozer trenching was done on the property before and during the drilling program. This greatly assisted in locating

drill sites and made drill moves go more smoothly. Approximately 15000 cu. yards of earth was moved during the few weeks the bulldozer was on the property.

Scarp Zone - The results from the five holes drilled here were most disappointing. The surface showing looked very good with abundant fresh hi-grade galena found in a heavily altered and oxidized zone. Bulldozer trenching exposed a zone 50 meters long by 3 meters wide on surface. Good exposure of the vein was complicated by extensive frost heaving and permafrost conditions.

The drilling showed a very weak alteration zone dipping southeast at about 75 degrees. The only fresh sulfides visible were exposed by bulldozer trenching. Nothing resembling the surface type mineralization appeared in the core even only 20 meters below the surface. The zone there is very broken up by frost heaving and permafrost. Ice was even found in the core 60 meters below the surface. Channel samples were taken across the zone after the trenching was done. The location and results are shown on Table 2-1.

Regional Property Work - Regional work on the property consisted of prospecting, a geochemical survey, bulldozer trenching and mapping. The prospecting led to two anomalies; the first a pile of galena boulders in the valley flats about 1 km NE from the main zone and second an east-west trending quartz vein cutting almost the entire claim block located about 1½ km north east of main showing, containing small zones of galena, sphalerite and chalcopyrite/pyrite mineralization along its length.

The area around the galena boulders was extensively trenched. No mineralization was found in place and the channel samples taken from one of the trenches showed a fairly strong background in Lead/zinc in the shales. The sample results are shown in Table 2-1.

The quartz vein trends approximately east-west across the property as shown in Fig 2-2 . It is a very striking linear easily seen on an air photo. At the point shown on the map, a small part of the vein contains heavy chalcopyrite mineralization. Small zones of mineralization occur along the vein as shown on the map. These appear to be small discontinuous pods of mineralization, however, some hand trenching should be done to verify this.

CONCLUSIONS AND RECOMMENDATIONS

The Vera deposit contains drill indicated mineralization that may have economic potential and more drilling is recommended.

TABLE 2-1
LIST OF CHANNEL/GRAB SAMPLES

Sample	Type	Width	Value	Ag <u>Oz/T</u>	Pb <u>%</u>	Zn <u>%</u>	Au <u>Oz/T</u>	Cu <u>%</u>	Location
0201	Channel	3'		16.66	18.52	1.48	0.008		From Qtz vein (see Fig.2-2)
0202	Grab	-		0.05	0.99	16.61	0.001		" "
0203	Grab	-		0.08	0.14	0.01		0.26	" "
0204	Grab	-		0.31	0.03	0.21		4.98	" "
0205	Channel	13'		34.80	17.70	4.32			Scarp Zone
0206	Channel	13'		9.58	0.98	0.93			" "
0207	Channel	13'		16.12	11.07	3.02			" "
				Ag <u>ppm</u>	Pb <u>ppm</u>	Zn <u>ppm</u>			
0208	Channel	25'		0.6	167	460			Flats Region Trench (See Fig2-2)
0209	"	"		0.5	158	540			
0210	"	"		0.7	106	360			
0211	"	"		0.4	141	510			
0212	"	"		0.3	61	145			
0213	"	"		0.6	80	59			
0214	"	"		0.4	77	252			
0215	"	"		0.2	56	520			
0216	"	"		0.1	55	151			
0217	"	"		0.3	56	62			

TABLE 2 - 2

Hole No.	DRILL DATA				GRADES			
	BRG	DIP	Length (M)	Intersection Interval (M)	True Width (M)	Ag (gm/tonne)	Pb(%)	Zn(%)
1	090 ⁰	-45 ⁰	55.5	-	-	-	-	-
2	090 ⁰	-64 ⁰	57.3	-	-	-	-	-
3	258 ⁰	-45 ⁰	51.2	-	-	-	-	-
4	345 ⁰	-55 ⁰	57.3	30.5 - 57.3 = 26.8	11.3	164	0.8	2.1
5	024 ⁰	-45 ⁰	60.4	32.3 - 54.5 = 22.2	10.2	429	13.4	2.6
6	024 ⁰	-60 ⁰	92.0	54.3 - 65.8 = 11.5	3.0	433	1.0	10.0
				83.8 - 87.2 = 3.4	0.9	1056	11.1	3.2
7	170 ⁰	-45 ⁰	38.7	3.4 - 15.8 = 12.4	10.2	722	8.8	1.4
8	170 ⁰	-65 ⁰	39.0	4.3 - 22.3 = 18.0	10.3	450	3.0	2.2
9	235 ⁰	-50 ⁰	43.9	7.3 - 31.4 = 24.1	4.9	326	2.0	1.4
10	170 ⁰	-50 ⁰	45.1	-	-	-	-	-
11	170 ⁰	-45 ⁰	36.1	17.4 - 26.1 = 8.7	7.1	304	4.3	1.1
12	170 ⁰	-60 ⁰	58.5	58.9 - 40.2 = 1.3	0.8	344	2.9	7.1
13	120 ⁰	-45 ⁰	48.2	18.9 - 34.7 = 15.8	9.1	48	0.8	1.0
14	175 ⁰	-45 ⁰	29.9	13.7 - 16.9 = 3.2	2.6	69	0.4	3.7
15	010 ⁰	-45 ⁰	72.2	51.1 - 63.7 = 12.6	6.6	276	5.5	4.3
16	015 ⁰	-45 ⁰	39.0	-	-	-	-	-
17	345 ⁰	-60 ⁰	64.0	41.5 - 60.0 = 18.5	6.3	203	1.4	3.1
18	064 ⁰	-50 ⁰	42.1	-	-	-	-	-
19	095 ⁰	-45 ⁰	36.3	-	-	-	-	-
20	085 ⁰	-45 ⁰	51.2	-	-	-	-	-
21	170 ⁰	-60 ⁰	124.1	107.6 - 109.6 = 2.0	1.3	247	0.21	8.44
22	170 ⁰	-45 ⁰	99.7	85.3 - 93.3 = 8.0	6.6	218	2.3	2.1
23	170 ⁰	-45 ⁰	60.0	36.3 - 44.0 = 7.7	6.3	409	6.3	2.5
24	170 ⁰	-65 ⁰	160.0	-	-	-	-	-
25	170 ⁰	-45 ⁰	78.3	-	-	-	-	-
26	170 ⁰	-45 ⁰	55.2	24.1 - 24.5 = 2.4	2.0	48	.97	.46
				36.3 - 40.8 = 4.5	3.7	233	0.24	0.65
27	170 ⁰	-50 ⁰	84.4	-	-	-	-	-

STATEMENT OF CERTIFICATION

I, DONALD FRANZ PENNER, declare that:

1. I am a geologist residing at 10481 Hollymount Drive, Richmond, B.C.
2. I received a B.Sc. degree in geology from the University of British Columbia in 1976.
3. I have practised my profession on a full-time basis since January 1977.
4. I am the author of this report and supervised the work referred to therein.
5. I have been employed with Prism Resources Limited since January 1977, and intermittently employed with various mining exploration companies since June 1969.

Donald F. Penner

Donald F. Penner

[Signature]

Norary Public

NOTARY PUBLIC
IN & FOR THE PROVINCE
OF BRITISH COLUMBIA

January 15, 1980

AZIM: 090°

ELEV: 46.92

DIP: - 45°

LENGTH: 182

CORE SIZE: 20

STARTED:

COMPLETED:

PURPOSE:

CORE RECOVERY: 95-10

DIP TEST

FOOTAGE	READING	CORRECT	FOOTAGE	READING	CORRECT

PROPERTY: YERA

CLAIM NO:

SECTION:

LOGGED BY: *Don Ranner*

DATE LOGGED:

DRILLING CO:

ASSAYED BY:

FOOTAGE		DESCRIPTION	SAMPLE NO.	FOOTAGE		LENGTH	ASSAYS				
FROM	TO			FROM	TO		Pb	Zn	Ag	Cd	Pb+Zn
	8	Casing to 8'									
8	17	Still looks like casing rubble. But by GN MIZN and alt aid box									
17	59	Massive f gr gray dol with qtz-calc veinlets and local small scale bar zones increasing in frequency down hole. (also numerous siderite / hematite veinlets)									
		- 36'-5" alt'r veinlet in cov dol. 80° E									
		- 47' cluster faulted with stone frag									
		increasing brv n i aid alt'r veinlets downhole									
		alt'n zone with porphyroclasts?? of ore									
		Beginning of flt zone. Heavily ox with SWS nearby all gone. Barwork zone obs. Heavy aid. Mn. Response to Zn-Zpp. Coarse gr. sil remaining + qtz veinlets. This is the downward expression of the surface MIZN	790101	61	69	3	0.25	1.03	0.48	0.006	1.28
			790102	69	67	3	0.29	10.16	0.47	0.053	10.45
			790103	67	70	3	0.04	5.40	0.06	0.002	0.44
		Back into fresh l or more iron rich. Remains									

less freq presence of My. stain: local box
grows; gr/cub vesicles still around. Great
textures in box zone

LOCATION: _____

DRILL HOLE LOG

FILE No.	PAGE NO.
DDH VE 79-1	3

PAGE NO.
3

AZIM: ELEV:

ELEV:

DIP: _____ LENGTH: _____

LENGTH: _____

CORE SIZE:

STARTED: _____

COMPLETED: _____

PURPOSE: _____

CORE RECOVERY: _____

DIP TEST

[illegible]

PROPERTY: _____

CLAIM NO: _____

SECTION: _____

LOGGED BY: _____

DATE LOGGED: _____

DRILLING CO: _____

ASSAYED BY: _____

[illegible]

LOCATION: Rusty TN		DRILL HOLE LOG				LE No. DDN VE 7A-2		PAGE NO. 1					
AZIM: 090		ELEV: 46.92 Meters		DIP TEST				PROPERTY: VERA					
DIP: -65°		LENGTH: 188											
		CORE SIZE: BQ											
STARTED:								CLAIM NO:					
COMPLETED:								SECTION:					
PURPOSE:								LOGGED BY: Diane Howe					
								DATE LOGGED:					
								DRILLING CO:					
CORE RECOVERY: 98%								ASSAYED BY:					
FOOTAGE				SAMPLE NO.		FOOTAGE		LENGTH		ASSAYS			
FROM	TO	DESCRIPTION				FROM	TO			Pb	Zn	Ag	Pb+Zn
0	-15	GABING											
		-vfg gry - dk gry sand, bda is thylam											
		but is highly contorted & broken.											
15	-22.6	Between broken FRAGS, there is an											
		infilling of a lgt gn-gry vfg sand											
		CA angled stringers ~30° fca											
		-vfg, lgt gn-gry dolo. interbed w/											
		dk gry, fq dolo. Within this unit											
		are sm (1mm) xtls of dolo? They		790220		35.5	38.5	3.	0.40	0.96	0.14	1.36	
		are SLTLY gn-gry, some brown (Fe stained)											
		Fract (Pb) are Fe stained.											
		@35.6' - 38' sectn of highly red stained											
		core, same min. as above, Pyrochlore Along											
		Fract.											
		Some v. minor diss. Py in rock											
		Fca 15°, 30°											
22.5	-59.6	V. HIGHLY DISTORTED, gtz v. Mn. matrix											
		breccia, contains dk gry frags of dolo											
		Fe staining along FRAGS. FAULT?											
		Less gtz in lower 5'											
59.5	-68	vfg, lgt gry, brown stained dolo		-221		67.5	69.5	2	0.03	0.06	0.01	0.09	
		v dk, many rd brown sections @ 74-76'		-222		69.5	73	2.5	0.03	0.06	0.15	0.09	
				-223		73	75	2	0.09	0.81	0.20	0.90	
68	-76	Py diss. throughout											

LOCATION: 123

FILE No.

PAGE NO.

ME - 79-2

2

DRILL HOLE LOG

AZIM: ELEV:

ELEV:

DIP: _____ LENGTH: _____

LENGTH:

CORE SIZE:

STARTED:

COMPLETED: _____

PURPOSE:

CORE RECOVERY:

DIP TEST

PROPERTY:

CLAIM NO:

SECTION:

LOGGED BY:

DATE LOGGED:

DRILLING CO:

ASSAYED BY:

FOOTAGE	READING	CORRECT	FOOTAGE	READING	CORRECT

[illegible]

LOCATION:		DRILL HOLE LOG										LE No. VDH VE 79-2		PAGE NO. 3													
AZIM:		ELEV:		DIP TEST								PROPERTY:															
DIP:		LENGTH:		FOOTAGE			READING			CORRECT			FOOTAGE			READING			CORRECT			CLAIM NO:					
STARTED:		CORE SIZE:																				SECTION:					
COMPLETED:																						LOGGED BY:					
PURPOSE:																						DATE LOGGED:					
																						DRILLING CO:					
CORE RECOVERY:																						ASSAYED BY:					
FOOTAGE				DESCRIPTION								SAMPLE NO.		FOOTAGE		LENGTH		ASSAYS									
FROM		TO										NO.		FROM		TO											
150																											
160				ben 79																							
170																											
180																											
190		188																									

DRILL HOLE LOG

DDH VE 79-3

3

DIP:

LENGTH:

CORE SIZE:

1

COMPLETED:

PURPOSE:

FOOTAGE	
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DIP TEST

[illegible]

SECTION: _____

LOGGED BY: _____

DATE LOGGED: _____

DRILLING CO:

ASSAYED BY: _____

LENGTH	ASSAYS
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[illegible]

DRILL HOLE LOG

AZIM:	395	ELEV:	49.42
DIP:	-55	LENGTH:	188
		CORE SIZE:	5.6

DIP TEST

FOOTAGE	READING	CORRECT	FOOTAGE	READING	CORRECT

PROPERTY:

CLAIM NO:

SECTION:

LOGGED BY: Diane Howe

DATE LOGGED:

DRILLING CO:

ASSAYED BY:

STARTED: _____
COMPLETED: _____
PURPOSE: RECALL
CORE RECOVERY: 80%

FOOTAGE		DESCRIPTION	SAMPLE NO.	FOOTAGE		LENGTH	ASSAYS				
FROM	TO			FROM	TO		Pb	Zn	Ag		Pb+Zn
8	17	- core badly broken. - fg. gray dove, mass w/ Abxpt Ca streaks & UNITS. - 6" size min. test" @ 15'-10.5'. Responses to 2 ZAP, some Ca showing 5%-3%.	740224 225 226	8 12 16	11 16 19	3 4 3	0.17 0.11 0.23	2.04 0.84 8.33	0.30 0.23 0.42		2.21 2.95 8.56
17	29	Occurs in a boxwork brown. dove brn gn. sandy dove brn w/ gray fg. dove brn - numerous qtz. frags in fillings. - This sect. has barlike text w/ sp. mass 20% - Core broken, contact gray. (Lower below unit)	227 228 229	19 23 26	23 26 29	4 3 3	0.13 0.38 0.38	15.43 8.22 1.18	0.01 0.03 0.47		15.56 8.60 1.56
29	32	- fg. gray dove w/ Ca filled UNITS & STARS. fca 35% numerous sm. fths. Responses 2nd ZAP!	230 231	29 32	32 35	3 3	1.06 0.04	7.40 9.18	0.10 0.70		8.46 9.22
32	79	- gn. sandy dove brn w/ gray fg. dove brn. within the brn pieces, there are lg. areas of sp. Ca, w/ 2-4% in fillings. - from 38'-55' - core fairly solid, min w/ 20% sp. & 5% gn. few areas boxwork esp. 55'-69' - core still fairly solid, had more barlike area & some brown. sp 15% some areas of pure fg. dove w/ min sp. near base. 69'-79' - core altered, fairly solid except 69-79' core badly broken, some green mat. Haver red brown area. Sm area of sp. in mid @ 69'-69' 25% sp.	232 233 239 235 236 237 238 239 240 241 242 243 244	35 38.5 41 49 52 52 59 56 59 59 62 62 68 71	38.5 41 44 48 52 54 56 59 62 65 68 71	3.5 2.5 3 4 4 2 2 3 3 3 3 3 3	0.18 0.67 0.40 0.22 0.38 0.40 0.30 0.04 0.04 0.05 0.09 0.26 1.54	1.80 5.03 5.47 3.22 2.57 4.10 6.47 5.00 2.29 3.24 2.34 5.47 5.72	0.05 tr 0.28 0.15 0.22 0.30 0.25 0.10 0.48 0.10 1.34 0.54 1.04		1.98 5.70 5.87 3.44 2.95 4.50 6.77 5.04 2.33 3.33 2.43 5.73 7.26

LOCATION:		DRILL HOLE LOG						LE No. VF-3-4		PAGE NO. 2	
AZIM:								ELEV:		DIP TEST	
DIP:		LENGTH:		FOOTAGE		READING		CORRECT		CLAIM NO:	
CORE SIZE:		FOOTAGE		READING		CORRECT		SECTION:		LOGGED BY:	
STARTED:		FOOTAGE		READING		CORRECT		DATE LOGGED:		DRILLING CO:	
COMPLETED:		FOOTAGE		READING		CORRECT		ASSAYED BY:			
PURPOSE:		FOOTAGE		READING		CORRECT					
CORE RECOVERY:		FOOTAGE		READING		CORRECT					
FOOTAGE		DESCRIPTION		SAMPLE NO.		FOOTAGE		LENGTH		ASSAYS	
FROM TO						FROM TO				Pb Zn Ag Ph+Zn	
		- massive brk AT BASE OF UNIT 77'-79'		245		79 78		4		0.10 2.03 0.20 2.13	
79 - 84		CONTACT SHARP		246		78 81		3		0.06 0.36 tr 0.42	
				247		81 89		3		0.03 0.06 tr 0.09	
Sea 95' & 70'		- fg. grt dolo. mass. num. Ca. VNLTs & STARS		248		89 84.5		2.5		0.02 0.04 tr 0.06	
89 112.6		- CONTACT - SHARP		249		84.5 89.5		3		0.01 0.15 tr 0.16	
		- fg. dolo. core fairly solid, but has been org. because of high Fe staining. Alk fract. & core shatters when hit by hammer. From 89'-94'		250		89.5 92.5		3		0.04 0.85 0.15 0.89	
				251		93 100		7		0.04 0.74 .018 0.78	
		89' - 112.6', core ~ solid, fg. grt dolo. faint lam (effect by massive Fe) w/ Gm & Sp min. Sp 27%. Gm 7%.		252		100 105		5		0.07 4.48 9.26 5.72	
		- CONTACT - gradual		253		105 108		3		0.04 2.87 0.84 2.91	
112.6 123		- CONTACT - gradual									
		fg. grt-gr. dolo. mass. Abdt Ca VNLTs & STARS. Fe stained fract. Sp - 5%?		254		108 112		10		0.04 0.86 0.70 0.90	
		CONTACT SHARP		255		112 123		5		0.20 1.29 1.32 1.49	
123 161				256		123 128		5		0.24 0.58 8.41 0.82	
		- core broken, highly Abt, red brown		257		128 133		5		0.45 9.29 10.99 9.69	
				258		133 138		5		0.07 1.51 4.30 1.58	
		- 127' - 133.6' - fault gauge									
		- SHEAR ZONE - ?		259		138 193		5		0.24 1.46 1.33 1.70	
				260		193 198		5		0.07 1.88 4.24 1.95	

DRILL HOLE LOG

99-2-9

12

DIP: _____

LENGTH: _____

CORE SIZE:

COMPLETED: _____

PURPOSE:

FOOTAGE	
---------	--

DIP TEST

FOOTAGE	READING	CORRECT	FOOTAGE	READING	CORRECT

1

SECTION: _____

LOGGED BY: _____

DATE LOGGED: _____

DRILLING CO:

ASSAYED BY: _____

	1	ASSAYS
--	---	--------

[illegible]

40 79

AZIM: 024

ELEV: 49.42

DIP: -45°

LENGTH: 198

CORE SIZE: BQ

STARTED:

COMPLETED:

PURPOSE:

CORE RECOVERY: 98.1.

DIP TEST

FOOTAGE	READING	CORRECT	FOOTAGE	READING	CORRECT
			.		

PROPERTY: VERA

CLAIM NO:

SECTION:

LOGGED BY: Diane

DATE LOGGED:

DRILLING CO:

ASSAYED BY:

FOOTAGE		DESCRIPTION	SAMPLE NO.	FOOTAGE		LENGTH	ASSAYS					
FROM	TO			FROM	TO		Pb	Zn	Ag			Pb+Zn
		CASING										
10	56	Mineralized zone here. This core is mineralized down to ~52'. In most places, the core is grey - light green w/ white qtz filled fract (1-2 cm thick) There is one good minz zone showing 30% galena in a length of ~2 ft @ 17'-19'. Zn oxidized turns red. Inherent core benefits: Sp occurs sporadically in core. GN minz @ 23' for ~6" 10% Higher Fe stained zone above at 11.5'-13', 20'-23', 30.5'-31', 46'-47' 49'-50'	790109	11	19	3'	0.55	1.71	0.72			2.26
			790108	19	17	3'	1.69	3.24	0.96			4.93
			790106	17	20	3'	9.26	7.48	9.67			15.74
			790107	20	23	3'	0.86	4.29	0.96			5.15
			790108	23	26	3'	0.57	2.93	0.42			3.50
			790109	26	28	2'	0.27	0.94	0.18			1.21
			790110	28	31	3'	0.34	1.95	0.76			2.33
			790111	31	33	2'	0.25	5.08	0.44			5.28
			790112	33	36	3'	0.19	9.75	0.21			9.94
			790113	36	39	3'	0.32	5.05	0.18			5.37
			790114	39	42	3'	1.30	2.00	0.56			3.30
			790115	42	45	3'	0.29	4.75	0.27			5.04
			790116	45	48	3'	0.10	4.17	0.10			4.27
			790117	48	50	2'	0.21	10.79	0.54			11.00
		The core also appears nuggety in places	790118	50	53	3'	0.39	12.87	0.65			13.26
			790119	53	56	3'	0.37	3.77	0.15			4.14
56	102	Fg grey dol. Mass bdy w/ faint thin lam. Abax some filled veinlets & stringers. Common fcd = 10° - 50° Several minute flts and surfaces the veins @ 86' - 87'; 92'-93' the core is broken into a massive bre. no MINZE	790120	56	60	4'	0.06	0.75	0.24			0.91
			790121	60	63	3'	0.09	0.17	tr			0.26
			790122	63	66	3'	0.14	0.25	5.69			0.39
			790123	66	68.5	2.5'	0.06	0.06	0.11			0.12
			790124	68.5	71.5	3'	0.06	0.21	0.34			0.27
			790125	71.5	75	3.5'	0.25	2.23	0.87			2.48

LOCATION:				DRILL HOLE LOG				HOLE No.		PAGE NO.			
								DDH VE 79-5		2			
AZIM:		ELEV:		DIP TEST				PROPERTY:					
DIP:		LENGTH:											
		CORE SIZE:						CLAIM NO:					
STARTED:								SECTION:					
COMPLETED:								LOGGED BY:					
PURPOSE:								DATE LOGGED:					
								DRILLING CO:					
CORE RECOVERY:								ASSAYED BY:					
FOOTAGE		DESCRIPTION		SAMPLE NO.	FOOTAGE		LENGTH	ASSAYS					
FROM	TO				FROM	TO		Pb	Zn	Ag		Pb+Zn	
75			Most of the Fe & Pb are Fe stained	790126	75	77	2'	0.08	0.22	tr			0.30
80			FeA = 30%	790127	77	79.5	2.5'	0.09	0.15	0.07			0.24
				790128	79.5	83.5	4'	0.08	0.70	0.12			0.78
85			There is a Sp zone @ 76' for	790129	83.5	86	2.5'	0.09	0.70	0.14			0.79
			3" & also 73'-79' ^{100%} the Sp is	790130	86	89	3'	0.05	0.43	tr			0.48
90			disseminated.	790131	89	92	3'	0.19	0.25	tr			0.44
				790132	92	95	3'	0.05	0.19	tr			0.24
95				790133	95	97.5	2.5'	0.06	0.13	0.04			0.19
				790134	97.5	100	2.5'	0.04	0.10	tr			0.14
100													
102	180		Mineralized zone present. The zone	790135	100	103	3'	0.08	0.62	0.10			0.70
105			is a grayish w/ some stages of	790136	103	106	3'	2.46	1.00	1.26			3.46
			dark throughout.	790137	106	108	2'	19.45	2.77	42.17	36.52		22.22
110			Within the mine zone, dark veins	790138	108	111	3'	40.04	0.94	33.26			40.98
			↑ some zone.	790139	111	114	3'	7.20	0.91	4.70			8.11
115				790140	114	117	3'	5.65	0.91	3.50			6.56
			Mine occurs at 104'-107'. 20% Sp	790141	117	120	3'	0.30	2.91	0.45			3.21
120			10% Ga.	790142	120	123	3'	0.17	9.46	1.08			9.63
			@ 106'-107' the zone is	790143	123	125.5	2.5'	1.80	3.18	1.02			4.98
125			oxidized & muggy	790144	125.5	128	2.5'	11.71	3.28	4.82			14.99
130			@ 108.5'-110.5' - 95% Ga.	790145	128	131	3'	6.09	0.52	2.33			6.61
				790146	131	134	3'	56.27	0.43	41.32			56.70
135			@ 110.5'-130.5' - 10% Ga	790147	134	136.5	2.5'	70.53	0.16	52.67	45.16		70.69
			in dark zone	790148	136.5	139	2.5'	44.50	0.44	32.67			44.94
140													
			@ 130.5'-138' - 95% Ga.	790149	139	142	3'	2.93	0.47	1.89			3.60
145				790150	142	143	2'	2.94	3.33	1.99			6.27
				790201	143	146.5	3.5'	1.30	9.47	1.46			10.77
150				790202	146.5	149	2.5'	0.49	5.30	1.24			5.79

LOCATION: _____

AZIM: _____ ELEV: _____

ELEV:

DIP: _____ LENGTH: _____

LENGTH:

CORE SIZE:

STARTED: _____

COMPLETED:

PURPOSE:

CORE RECOVERY:

DRILL HOLE LOG

FILE No.

DDH VE 79-5

PAGE NO.

1

DIP TEST

FOOTAGE	READING	CORRECT	FOOTAGE	READING	CORRECT

PROPERTY:

CLAIM NO:

SECTION:

LOGGED BY:

DATE LOGGED:

DRILLING CO:

ASSAYED BY:

FOOTAGE		DESCRIPTION	SAMPLE NO.	FOOTAGE		LENGTH	ASSAYS					
FROM	TO			FROM	TO		Pb	Zn	Ag			Pb+Zn
		@ 138'-130' Heavy oxidized Red mined Brk. May contain waste 10% Ga (g sp?) The sm amt of Cu occurs @ 171.5-172.5' & @ 174.5'	790203	199	182	3'	0.45	5.27	1.41			5.72
			790204	182	165	3'	1.30	1.18	69.08	12.10		2.48
			790205	185	158	3'	0.70	2.07	67.12			2.77
			790206	159	161	3'	0.05	1.70	3.06			1.75
			790207	161	164	3'	0.13	0.66	1.98			0.79
			790208	164	167	3'	0.34	0.19	0.37			0.57
			790209	167	170	3'	0.06	0.16	0.12			0.22
			790210	170	173	3'	7.82	0.93	8.91			8.75
			790211	173	176	3'	7.91	5.04	0.98			12.95
			790212	176	179	3'	1.22	3.69	10.59	10.59		4.91
180	198	fg. gray dol - bdy is fairly mass w/ ABRT dk grey. thk-med lam. Graded LAM & lean no stringers are apparent. There are sev. veins + STARS many of them displaced by minute fitts There are sm areas ~ 5cm wide displ sm scale defm.	790213	179	182	3'	0.07	0.34	0.06			0.41
			790214	182	185	3'	0.07	0.18	0.16			0.25
			790215	185	188.5	3.5'	0.05	0.04	0.03			0.07
			790216	188.5	192	3.5'	0.02	0.06	0.01			0.08
			790217	192	193	3'	0.02	0.02	tr			0.04

LOCATION: N 1/4 RUSSETT Mtn

DRILL HOLE LOG

HOLE No.	PAGE NO.
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AZIM: 029 ELEV: 49.42

DIP: -60 LENGTH: 302

CORE SIZE: Ba

STARTED: _____

COMPLETED:

PURPOSE: _____

CORE RECOVERY: 99.1.

DIP TEST

[illegible]

PROPERTY: *See*

CLAIM NO:

SECTION:

LOGGED BY: Diane Howe

DATE LOGGED: _____

DRILLING CO:

ASSAYED BY:

[illegible]

[illegible]

CORE RECOVERY: _____

DIP TEST

[illegible]

VE 79-6

1

PROPERTY:

CLAIM NO:

SECTION:

LOGGED BY:

DATE LOGGED:

DRILLING CO:

ASSAYED BY:

[illegible]

[illegible]

DRILL HOLE LOG

AZIM: 170

ELEV: 29.9

DIP: -45

LENGTH: 127

CORE SIZE: 26

DIP TEST

[illegible]

PROPERTY: VERA

CLAIM NO:

SECTION:

LOGGED BY: Diane Lewis

DATE LOGGED:

DRILLING CO:

ASSAYED BY:

CORE RECOVERY: 87%₁₀

[illegible]

LOCATION: _____

UF-79-27

2

DRILL HOLE LOG

AZIM:

ELEV: _____

DIP: _____

LENGTH: _____

CORE SIZE: _____

STARTED: _____

COMPLETED: _____

PURPOSE:

CORE RECOVERY:

DIP TEST

FOOTAGE	READING	CORRECT	FOOTAGE	READING	CORRECT

PROPERTY:

CLAIM NO: _____

SECTION:

LOGGED BY:

DATE LOGGED:

DRILLING CO:

ASSAYED BY: _____

[illegible]

LOCATION:
AZIM: 150
ELEV: 30.1
DIP: 125
LENGTH: 128
CORE SIZE: BQ
STARTED:
COMPLETED:
PURPOSE:
CORE RECOVERY: 87%

DRILL HOLE LOG

DIP TEST

Table with 6 columns: FOOTAGE, READING, CORRECT, FOOTAGE, READING, CORRECT. It contains several rows of data for dip testing.

PROPERTY:
CLAIM NO:
SECTION:
LOGGED BY:
DATE LOGGED:
DRILLING CO:
ASSAYED BY:

Main data table with columns: FOOTAGE (FROM, TO), DESCRIPTION, SAMPLE NO., FOOTAGE (FROM, TO), LENGTH, ASSAYS (Pb, Zn, Ag, Pb+Zn). It contains detailed log entries including sample numbers, descriptions of rock types (e.g., dolomite, breccia), and assay results.

LOCATION: _____

DRILL HOLE LOG

LE No. 10E-79-8

PAGE NO.
2

AZIM:

DIP:

ELEV: _____
LENGTH: _____

DIP: _____

LENGTH: _____

CORE SIZE: _____

CORE SIZE: _____

STARTED: _____

COMPLETED: _____

PURPOSE: _____

CORE RECOVERY: _____

DIP TEST

FOOTAGE	READING	CORRECT	FOOTAGE	READING	CORRECT

PROPERTY: _____

CLAIM NO: _____

SECTION: _____

LOGGED BY: _____

DATE LOGGED: _____

DATE LOGGED: _____

DRILLING CO: _____

ASSAYED BY: _____

FOOTAGE		DESCRIPTION	SAMPLE NO.	FOOTAGE		LENGTH	ASSAYS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
FROM	TO			FROM	TO																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
79	128	• • vfg. lgt gr. dol. ARE several ferr. changes within this unit but essentially the same lithology c 79'-79' - MOSAIC SRX - 9'-96' - fg mass dol w/ broken Fe stained core c 79'- 82', 89', 96'-92' (brx) § 92.5'-94' (2m vugs) 94'-117' - <u>pred</u> mass vfg gr. dol. core good (looks cracked) faint lam 117'-121' - lam more prominent show Algae structures 121'-125' - Mosaic breccia • • 125'-128' - lam Algae Bone. • •																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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CORE RECOVERY: _____

DIP TEST

279-9

2

PROPERTY:

ASSAYED BY:

FOOTAGE	READING	CORRECT	FOOTAGE	READING	CORRECT

[illegible]

LOCATION:		DRILL HOLE LOG						FILE No.		PAGE NO.					
								VF 001		1					
AZIM: 170		ELEV: 109.00		PROPERTY: VERB											
DIP: -95		LENGTH: 125		CLAIM NO:											
		CORE SIZE: 30		SECTION:											
STARTED:				LOGGED BY: J. and [unclear]											
COMPLETED:				DATE LOGGED:											
PURPOSE:				DRILLING CO:											
CORE RECOVERY: 95				ASSAYED BY:											
FOOTAGE		DESCRIPTION				SAMPLE NO.		FOOTAGE		LENGTH		ASSAYS			
FROM TO						FROM TO		Pb Zn Ag		Pb+Zn					
0 10															
		- casing													
10 57		limy mud - fgs - gy dol am well bdd lam enhanced by diff color bds bds Alt color (when wet) buff org - buff wht, gngry - dk gry Soft sed dfm, some about acc present in some lam - some minor py color inner near bottom - core fairly good													
57 62		- contact sharp				309	57	62	5	5.36	0.84	19.77		6.20	
62 85.5		- mine brt 40% Gw in near 2" - highly acc 40'-62' core good contact sharp - slightly acc mine brt Gw mine occurs in some whts throughout this unit 5'6 - some barrock here - core highly alt @ 70'-70.5' & 80.5'-81.5'				310	62	72	10	3.82	1.19	3.43		5.01	
						311	72	85.5	13.5	1.61	1.49	1.47		3.10	

LOCATION: _____

DRILL HOLE LOG

LE No. NE-79-11

PAGE NO.
2

AZIM: _____

ELEV: _____

DIP: _____

LENGTH: _____
CORE SIZE: _____

CORE SIZE: _____

STARTED: _____
COMPLETED: _____

COMPLETED: _____

PURPOSE: _____

PURPOSE: _____

CORE RECOVERY:	
FOOTAGE	

DIP TEST

FOOTAGE	READING	CORRECT	FOOTAGE	READING	CORRECT

PROPERTY: _____

CLAIM NO: _____
SECTION: _____

SECTION: _____

LOGGED BY: _____

LOGGED BY: _____
DATE LOGGED: _____

DATE LOGGED: _____
DRILLING CO: _____

DRILLING CO: _____
ASSAYED BY: _____

ASSAYED BY:	
	ASSAYS

[illegible]

CORE RECOVERY: 96%

MOLE No. UF-79-12	PAGE NO. 1
----------------------	---------------

PROPERTY: None

ASSAYED BY: _____

[illegible][illegible]

DRILL HOLE LOG

FILE No.

VF 79-12

PAGE NO.

2

AZIM:

ELEV:

DIP:

LENGTH:

192

CORE SIZE:

STARTED:

COMPLETED:

PURPOSE:

CORE RECOVERY:

DIP TEST

FOOTAGE	READING	CORRECT	FOOTAGE	READING	CORRECT

PROPERTY:

CLAIM NO:

SECTION:

LOGGED BY:

DATE LOGGED:

DRILLING CO:

ASSAYED BY:

[illegible]

LOCATION: _____

AZIM:

ELEV: _____

DIP: _____

LENGTH: _____

CORE SIZE: _____

STARTED: _____

COMPLETED: _____

PURPOSE: _____

CORE RECOVERY: _____

DRILL HOLE LOG

DIP TEST

[illegible]

JLE No.
VF 79-12

VF 79-12

PAGE NO.	3
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3

PROPERTY: _____

CLAIM NO: _____

SECTION: _____

LOGGED BY: _____

DATE LOGGED: _____

DRILLING CO: _____

ASSAYED BY: _____

[illegible]

LOCATION: N 1/2 Sec 18, Range 11N

AZIM: 115 120 ELEV: 102.00

DIP: -45 LENGTH: 158

CORE SIZE: 6.5

STARTED:

COMPLETED:

PURPOSE: TO KEEP DIANE BUSY

CORE RECOVERY: 91%

DRILL HOLE LOG

FILE No. PAGE No. 1

DIP TEST

FOOTAGE	READING	CORRECT	FOOTAGE	READING	CORRECT

PROPERTY:

CLAIM NO:

SECTION:

LOGGED BY: Diane Smith

DATE LOGGED:

DRILLING CO:

ASSAYED BY:

FOOTAGE		DESCRIPTION	SAMPLE NO.	FOOTAGE		LENGTH	ASSAYS					
FROM	TO			FROM	TO		Pb	Zn	Ag			Pb+Zn
0		CASING?										
1	41.5											
15		- fg - silt grn sand, lam 74K-THN enhanced by diff. color gr + gr-gr + org. 1 in 11; faunif. in & seeds were soft & evident										
20	64.60	- fg material occur in beds: lam										
25	64.30, 60	IN										
30		- Pt diss in upper 34'										
35		- core good, broken @ 60', 61'-51' 58'-61'										
40		- alt red brown zone @ 53-53.5 - 57'										
45												
50												
55												
60		- CONTACT SHARP -										
61.5	64.5	- alt, grungy, break lam due, dk org grt	790315	62	71.5	9.5	2.56	2.26	3.47			4.82
64.5	68	0.5% GN min.										
68	72.5	- min. flt, shat grt lam dolo, some has weak text minor, GN 0.5% resp to 2d lam										
72.5	75	- alt brown blk clay, no vis. min.										
75	89	- sandy gr-gr sand, Mn in frac	316	79.5	89.5	10	0.28	1.07	0.61			1.35

LOCATION:	

AZIM:	ELEV:
-------	-------

DIP:	LENGTH:
------	---------

AZIM:	ELEV:
-------	-------

DIP:	LENGTH:
------	---------

CORE SIZE:

STARTED: _____

COMPLETED:

PURPOSE:

CORE RECOVERY:

DRILL HOLE LOG

LE No. VE-79-14	PAGE NO. 2
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LE No. VE-78-14	PAGE NO. 2
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LE No. VE-79-14	PAGE NO. 2
--------------------	---------------

LE No. VE-78-14	PAGE NO. 2
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DIP TEST

FOOTAGE	READING	CORRECT	FOOTAGE	READING	CORRECT

PROPERTY: _____

CLAIM NO: _____

SECTION: _____

LOGGED BY:

DATE LOGGED: _____

DRILLING CO:

ASSAYED BY: _____

[illegible]

LOCATION: _____										DRILL HOLE LOG										LE No. VF-19-15		PAGE NO. 2																						
AZIM: _____					ELEV: _____					DIP TEST										PROPERTY: _____																								
DIP: _____					LENGTH: _____																																							
CORE SIZE: _____					FOOTAGE					READING					CORRECT					FOOTAGE					READING					CORRECT					CLAIM NO: _____									
STARTED: _____																														SECTION: _____														
COMPLETED: _____																														LOGGED BY: _____														
PURPOSE: _____																														DATE LOGGED: _____														
																														DRILLING CO: _____														
CORE RECOVERY: _____																														ASSAYED BY: _____														
FOOTAGE			DESCRIPTION																	SAMPLE NO.		FOOTAGE		LENGTH		ASSAYS																		
FROM	TO																					FROM	TO																					
75																																												
80			-Down veins stringers veinlets increasing downhole stages & increasing																																									
85			-common 25° & 45° - f																																									
90																																												
95			-some sections of hole up to 10" contain sm brk pieces.																																									
100																																												
105																																												
110																																												
115																																												
120																																												
125																																												
130																																												
135			- slight amt of alt. "bugginess" at 138, fract lim. stained w/ zone fract infill of lim																																									
140																																												
145																																												
150																																												

LOCATION: _____

DRILL HOLE LOG

FILE No.	PAGE NO.
UB-79-15	9

PAGE NO.

51-79-15

9

AZIM: ELEV:

ELEV:

DIP: LENGTH:

LENGTH:

CORE SIZE:

DIP TEST

STARTED: _____

COMPLETED:

PURPOSE:

CORE RECOVERY:

PROPERTY: _____

CLAIM NO:

SECTION:

LOGGED BY: _____

DATE LOGGED: _____

DRILLING CO: _____

ASSAYED BY: _____

FOOTAGE	READING	CORRECT	FOOTAGE	READING	CORRECT

[illegible]

LOCATION: _____

DRILL HOLE LOG

LE No. VE-28-12	PAGE NO. 1
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LE No. VE-28-12	PAGE NO. 1
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AZIM:	015	ELEV:	56.35
DIP:	-95	LENGTH:	129

AZIM:	015	ELEV:	56.35
DIP:	-95	LENGTH:	129

DIP:	- 95	LENGTH:	129
		CORE SIZE:	80

DIP:	- 95	LENGTH:	129
		CORE SIZE:	8.0

CORE SIZE: 20

STARTED: _____

COMPLETED: _____

PURPOSE:

CORE RECOVERY:

DIP TEST

FOOTAGE	READING	CORRECT	FOOTAGE	READING	CORRECT

PROPERTY:

CLAIM NO: _____

SECTION:

LOGGED BY: Tiane Love

DATE LOGGED: _____

DRILLING CO: _____

ASSAYED BY: _____

[illegible]

LOCATION: N. 3. 12

DRILL HOLE LOG

LE No.

PAGE NO.

7-9-15

AZIM: 345 ELEV: 56.35

ELEV: 56.35

DIP: -60° LENGTH: 210

LENGTH: 210

CORE SIZE: 39

STARTED: _____

COMPLETED: _____

PURPOSE:

CORE RECOVERY:

DIP TEST

PROPERTY: 4500

CLAIM NO:

SECTION:

LOGGED BY: *Diane Lowe*

DATE LOGGED:

DRILLING CO:

ASSAYED BY:

[illegible][illegible]

AZIM:	ELEV:
DIP:	LENGTH:
	CORE SIZE:
STARTED:	
COMPLETED:	
PURPOSE:	
CORE RECOVERY:	

DRILL HOLE LOG

LE No.

VF-79 - 17

PAGE NO.

2

DIP TEST

PROPERTY:

CLAIM NO:

SECTION:

LOGGED BY:

DATE LOGGED:

DRILLING CO:

ASSAYED BY:

FOOTAGE	READING	CORRECT	FOOTAGE	READING	CORRECT

[illegible]

CORE RECOVERY: _____

FOOTAGE	READING	CORRECT	FOOTAGE	READING	CORRECT

ASSAYED BY:

[illegible]

LOCATION: N. R. 1, M. 1

DRILL HOLE LOG

FILE No.

PAGE NO.

YE-79-19

1

AZIM: ~~235~~ 095°

ELEV: 45.81

DIP: - 45

LENGTH:  119

CORE SIZE: BQ

STARTED:

COMPLETED:

PURPOSE:

CORE RECOVERY:

DIP TEST

PROPERTY: VERA

CLAIM NO:

SECTION:

LOGGED BY: John Hunt

DATE LOGGED:

DRILLING CO:

ASSAYED BY:

FOOTAGE	READING	CORRECT	FOOTAGE	READING	CORRECT

[illegible]

1. *Journal of the American Medical Association*, 1997; 277: 1039-1043.

DIP: _____ LENGTH: _____

CORE SIZE:

COMPLETED: _____

PURPOSE:

FOOTAGE	DESCRIPTION
00-000001	00-000001
00-000002	00-000002
00-000003	00-000003
00-000004	00-000004
00-000005	00-000005
00-000006	00-000006
00-000007	00-000007
00-000008	00-000008
00-000009	00-000009
00-000010	00-000010
00-000011	00-000011
00-000012	00-000012
00-000013	00-000013
00-000014	00-000014
00-000015	00-000015
00-000016	00-000016
00-000017	00-000017
00-000018	00-000018
00-000019	00-000019
00-000020	00-000020
00-000021	00-000021
00-000022	00-000022
00-000023	00-000023
00-000024	00-000024
00-000025	00-000025
00-000026	00-000026
00-000027	00-000027
00-000028	00-000028
00-000029	00-000029
00-000030	00-000030
00-000031	00-000031
00-000032	00-000032
00-000033	00-000033
00-000034	00-000034
00-000035	00-000035
00-000036	00-000036
00-000037	00-000037
00-000038	00-000038
00-000039	00-000039
00-000040	00-000040
00-000041	00-000041
00-000042	00-000042
00-000043	00-000043
00-000044	00-000044
00-000045	00-000045
00-000046	00-000046
00-000047	00-000047
00-000048	00-000048
00-000049	00-000049
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00-000053	00-000053
00-000054	00-000054
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00-000057	00-000057
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00-000089	00-000089
00-000090	00-000090
00-000091	00-000091
00-000092	00-000092
00-000093	00-000093
00-000094	00-000094
00-000095	00-000095
00-000096	00-000096
00-000097	00-000097
00-000098	00-000098
00-000099	00-000099
00-000100	00-000100

DIP TEST

RECT	FOOT
------	------

[illegible]

VF-19-19

3

SECTION: _____

LOGGED BY: _____

DATE LOGGED: _____

DRILLING CO:

ASSAYED BY: _____

LENGTH	ASSAYS
--------	--------

[illegible]

LOCATION: N P WY Mon		DRILL HOLE LOG						FILE No.		PAGE NO.			
AZIM: 275 085°		ELEV: 43.74											
DIP: -45		LENGTH: 168											
CORE SIZE: BQ													
STARTED:													
COMPLETED:													
PURPOSE:													
CORE RECOVERY:													
FOOTAGE		DESCRIPTION				SAMPLE NO.	FOOTAGE		ASSAYS				
FROM	TO						FROM	TO	LENGTH				
0	6	Casing											
6	43	200' gy-dolo lam dolo lam thin & highly concreted + deformed (soft red dolo of algal mass?) minor mar dolo veins 30° 2 crosscutting sets											
64	35°	ff 10° - 45°											
43	69	-SHARP CONTRAST-											
64	65°	Silty mass. gy dolo increase in lam near base of unit lam planes effect by sm flts											
69	79	gy mass. silty-lam base brk = air in few places sand broken ls amts of											

DIP TEST

PROPERTY: _____

CLAIM NO: _____

SECTION: _____

LOGGED BY: _____

DATE LOGGED: _____

DRILLING CO: _____

ASSAYED BY: _____

[illegible][illegible]

463



General Testing Laboratories Division
Superintendence Company (Canada) Ltd.

1001 East Pender St.
Vancouver, B.C. V6A 1W2
Ph (604) 254-1647

INVOICE V 35923

DATE

August 10, 1979

JOB NO

LAB NO

7908-0250/0251

PO 300

TO

PRISM RESOURCES LTD.
601 - 409 Granville Street
Vancouver, B.C.
V6C 1T2

To: Assaying submitted samples of Ore (as per enclosed report)
for:

7908-0250

4 AgZnPb	x	19.20	=	\$ 76.80
sample prep.	●	0.50	=	2.00
Freight "COLLECT"			=	43.70

\$ 122.50

VERA

7908-0251

1 AuAgPbZnCd			=	29.45
sample prep.			=	0.50

29.95 (-\$ 24.00) VERA

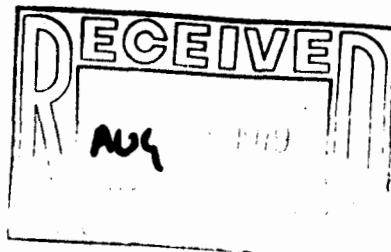
\$ 152.45

VERA \$ 146.50



**General Testing Laboratories Division
Superintendence Company (Canada) Ltd.**

1001 East Pender St.
Vancouver, B.C. V6A 1W2
Ph (604) 254-1647



INVOICE	V35906
DATE	August 8, 1979
JOB NO	
LAB NO	7907-3054

PO 300
PRISM RESOURCES LIMITED
601 - 409 Granville Street
Vancouver, B.C.
V6C 1T2

TO

**To: Assaying submitted samples of Ore Nos. 790325 to 790329
(as per enclosed report) for AgPbZn:**

5 AgPbZn	x	\$ 19.20	=	\$ 96.00
sample prep.	@	0.50	=	2.50
Freight "COLLECT"			=	19.50

\$ 118.00



**General Testing Laboratories Division
Superintendence Company (Canada) Ltd.**

1001 East Pender St
Vancouver, B.C. V6A 1W2
Ph (604) 254 1647

INVOICE	v 35891
DATE	August 2, 1979
JOB NO	
LAB NO	7907-2658

PO 300

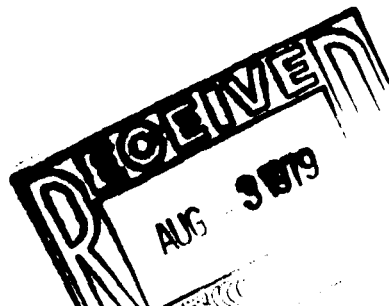
TO

**PRISM RESOURCES LTD.
601 - 409 Granville Street
Vancouver, B.C.
V6C 1T2**

**To: Cere samples dispatched to our lab. from Prism Resources, Mayo, Y.T. by
C.P. Air on July 25, 1979:**

Freight " COLLECT "

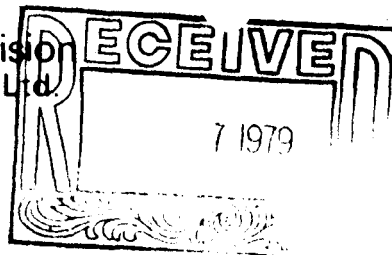
\$ 57.10





General Testing Laboratories Division
Superintendence Company (Canada) Ltd.

1001 East Pender St.
Vancouver, B.C. V6A 1W2
Ph (604) 254-1647



INVOICE	V35897
DATE	August 3, 1979
JOB NO	
LAB NO	7907-2454

TO

PO 300
PRISM RESOURCES LTD.
601 - 409 Granville Street
Vancouver, B.C.
V6C 1T2

To: Assaying submitted samples of Ore (as per enclosed report)
for AgPbZn:

45 AgPbZn	x	19.20	=	\$	864.00
sample prep.	●	0.50	=		22.50
Freight " COLLECT "			=		181.94

\$ 1,068.44

\$ 302.80



General Testing Laboratories Division
Superintendence Company (Canada) Ltd.

1001 East Pender St.
Vancouver B.C. V6A 1W2
Ph (604) 254 1647

INVOICE	V 35893
DATE	August 2, 1979
JOB NO	
LAB NO	7907-1657B/1851

RECEIVED

PO 300

PRISM RESOURCES LTD.

601 - 109 Granville Street

Vancouver, B.C.

V6C 1T2

To: Assaying submitted samples of Rock and Core (as per enclosed reports)
for:

7907-1657B

25 AgPbIn x \$ 19.20 = \$ 480.00

Freight " COLLECT " = \$ 52.53

\$ 532.53

7907-1851

2 AgPbZn x \$ 19.20 = \$ 38.40

sample prep. @ 0.50 = 1.00

39.40

\$ 571.93



*VERA
6g*

*VERA
5g*



General Testing Laboratories Division
Superintendence Company (Canada) Ltd.

1001 East Pender St
Vancouver B.C. V6A 1W2
Ph: (604) 254 1647

INVOICE **V35870**

DATE

July 31, 1979

JOB NO

LAB NO

7907-1250/1657/165

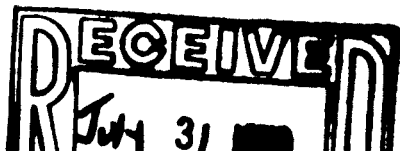
PO 300

TO

PRISM RESOURCES LTD.
601 - 409 Granville Street
Vancouver, B.C.
V6C 1T2

To: Assaying submitted samples of Ore/Rock (as per enclosed copies of reports)
for:

7907-1250	11 AuAgCuPbZn	x	\$	26.70	=	\$	293.70	
	sample prep.	●		0.50	=		5.50	\$ 299.20
7907-1656	90 AgPbZn	x		19.20	=		1,728.00	
	sample prep.	●		0.50	=		45.00	\$ 1,773.00 VERA
7907-1657	25 AgZn Pb (Geochem)	x		2.50	=		62.50	
	sample prep.	●		0.50	=		12.50	\$ 75.00 VERA



VERA \$ 1,848.00

\$ 2,147.20



General Testing Laboratories Division
Superintendence Company (Canada) Ltd.

1001 East Pender St
Vancouver, B.C. V6A 1W2
Ph (604) 254-1647

INVOICE **V 35826**

DATE
July 19, 1979

JOB NO

LAB NO
7907-0361/0950/115

PO 300

PRISM RESOURCES LTD.
601 - 109 Granville Street
Vancouver, B.C.
V6C 1T3

To: Assaying submitted samples of Ore (as per enclosed copies of reports):

39 AgPbZnO4	x	27.20	=	\$ 1,060.80
39 Au (goosehen)	x	4.00	=	156.00
sample preparation	@	0.50	=	19.50
Freight " COLLECT "			=	34.50

\$16.00 overcharge?

bg VIAL \$ 819.30
bg VERH \$ 113.60
bg ZHP \$ 321.70

\$ 1,270.80

RECEIVED
JUL 26 - 1979

VERA
MAL
ZHP
\$ 108.80
598.80
516.80

INVOICE



General Testing Laboratories Division
Superintendence Company (Canada) Ltd.

1001 East Pender St.
Vancouver, B.C. V6A 1W2
Ph (604) 254-1647

VO 032

VANGECHEM LAB LTD.
1521 Pemberton Ave.,
North Vancouver, B.C.
V7P 2S3

INVOICE	v 35827
DATE	July 19, 1979
JOB NO.	
LAB NO.	7907-1151

47	61	03	145.40
47	66	03	50.65

To: Assaying submitted samples of Pulp (as per enclosed report)
for AgCuPbZn:

9 samples @ 24.45 = \$ 220.05

Less 10% discount = 22.00

$\frac{2}{9}$ Samples $\times 198.05 = \$ 44.01$ Vera

$\frac{7}{9}$ Samples $\times 198.05 = \$ 154.04$ Regional

\$ 198.05

D.W. COATES ENTERPRISES LTD.2560 A Simpson Road.
Richmond, B. C. V6X 2P9

INVOICE NO. 1527

JOB NO. 359

DATE: Aug 9/79

Prism Resources Ltd.
601 - 409 Granville St.
Vancouver, B. C.

RE: Kathleen Lake, Yukon Drilling

PERIOD: July 16 - 31, 1979

	<u>VERA</u>		
	<u>Holes 12-14</u>	<u>Holes 15-20</u>	
Drilling Detail - Super 38	\$ -	\$ -	\$11,020.35
Drilling Detail - BBS1	\$ 6,265.50	\$ 14,169.60	39,610.50
Water Supply	49.50	74.25	255.75
Moving between Holes	618.75	1666.50	5,106.75
Drilling with Mud	17.50	-	245.00
Reaming Casing & Hole Stabilizing	290.60	775.30	3,420.23
Testing	-	-	45.15
Standby Time	-	1351.75	1,429.75
	<u>\$ 7,241.85</u>	<u>\$ 18,037.40</u>	<u>\$61,133.48</u>

Paid.
cheque # 258
August 12/79

Drilling Detail - 38HD

Hole#	Size	From	To	Footage	Rate	Amount
DEE-79-5	HQ	138	192	54	\$21.75	\$1174.50
DEE-79-5	NQ	192	395	203	18.15	3684.45
DEE-79-6	HQ	0	18	18	18.00	324.00
DEE-79-6	HQ	18	127	109	21.75	2370.75
DEE-79-6	HQ	127	318	191	18.15	3466.65
				<u>575</u>		<u>\$11,020.35</u>

Drilling Detail - BBS#1

Hole#	Size	From	To	Footage	Rate	Amount
VE79-12	BQ	5	10	5	\$15.30	\$ 76.50
VE79-12	BQ	10	192	182	14.10	2566.20
VE79-13	BQ	0	5	5	15.30	76.50
VE79-13	BQ	5	158	153	14.10	2157.30
VE79-14	BQ	0	6	6	15.30	91.80
VE79-14	BQ	6	98	92	14.10	1297.20
VE79-15	BQ	0	16	16	15.30	244.80
VE79-15	BQ	16	237	221	14.10	3116.10
VE79-16	BQ	0	6	6	15.30	91.80
VE79-16	BQ	6	128	122	14.10	1720.20
VE79-17	BQ	0	8	8	15.30	122.40
VE79-17	BQ	8	210	202	14.10	2848.20
VE79-18	BQ	0	8	8	15.30	122.40
VE79-18	BQ	8	138	130	14.10	1833.00
VE-79-19	BQ	0	14	14	15.30	214.20
VE79-19	BQ	14	119	105	14.10	1480.50
VE79-20	BQ	0	6	6	15.30	91.80
VE79-20	BQ	6	168	162	14.10	2284.20
VA78-10	NQ	154	275	121	15.10	1827.10
VA79-5	BQ	11	500	489	14.10	6894.90
VA79-5	BQ	0	11	11	15.30	168.30

Drilling Detail - BBS#1 Cont'd

Hole#	Size	From	To	Footage	Rate	Amount
VA79-5	BQ	500	678	178	\$15.05	\$2678.90
VA79-6	BQ	0	12	12	15.30	183.60
VA79-6	BQ	12	500	488	14.10	6880.80
VA79-6	BQ	500	536	36	15.05	541.80
				<u>2778</u>		<u>\$39,610.50</u>
VERA : Holes 12-14 : \$6265.50						
" 15-20 : 14,169.60						
<u>Water Supply</u>				<u>20,435.10</u>		

Labour

Date	Hole#	Memo	ManHrs.
July 16	DEE-79-5	Maintain hoseline	1
July 17	"	" "	$\frac{1}{2}$
July 18	DEE79-6	" "	1
July 19	"	" "	1
July 16	VE79-12	" "	1
July 17	VE79-13	" "	1
July 18	VE79-14	" "	1
July 19	VE79-15	" "	1
July 20	VE79-16	" "	1
July 21	VE79-17	" "	1
July 22	VE79-18	" "	$\frac{1}{2}$
July 25	VE79-20	" "	1
July 27	VA78-10	" "	1
July 28	VA79-5	" "	$\frac{1}{2}$
July 29	VA76-6	" "	1
July 30	VA76-6	" "	1
July 31	VA76-6	" "	1
			<u>15$\frac{1}{2}$</u>

Labour: 15 $\frac{1}{2}$ hrs. @ 16.50/hr.

\$255.75

VERA : Holes 12-14 : 3 hrs = \$49.50 } \$123.75
 " 15-20 : 4 $\frac{1}{2}$ hrs = \$74.25 }

Moving Between Holes

Labour

Date	Memo	ManHrs.
July 17N	Teardown drill	8
July 18D	Move & setup on hole#6	37½
July 19D	Make up chopper loads	1
July 20D	Move to camp	24
July 21D	Move to camp	32
July 16D	Move & setup on hole#12	4
July 16N	" " "	3
July 17D	Move & setup on hole #13	14½
July 17N	" " " #14	6
July 18D	" " " "	10
July 18N	" " " 15	18
July 19D	" " " "	4
July 19N	" " " 16	10
July 20N	" " " 17	12
July 21D	" " " "	5
July 21N	" " " 18	10
July 22D	" " " 19	11
July 23D	" " " 20	25
July 23N	" " " "	6
July 26D	" " " VA78-10	37½
July 27D	" " " "	2
July 28D	" " " VA79-5	23
July 29D	Make up chopper loads	1
July 30D	Move & setup on hole#VA79-6	3
July 30N	" " "	2
		<u>309½</u>

Labour: 309½ hrs. @ 16.50/hr.

\$5106.75

VERA : Holes 12-14 : 37.5 hrs = \$ 618.75
 15-20 : 101 hrs = \$ 1666.50
2285.25

Ream Casing & Hole Stabilizing

(a) Labour & Equipment

<u>Date</u>	<u>Hole#</u>	<u>Memo</u>	<u>ManHrs. Drill</u>	
July 16D	DEE79-5	Reduce to NQ	8	4
July 18N	DEE79-6	Ream casing 18-26'	2	1
July 19D	DEE79-6	Reduce to NQ	9	4½
July 17D	VE79-13	Reduce to 5 - 10'	2	1
July 18D	VE79-14	Reduce to 6 - 10'	2	1
July 19N	VE79-16	Reduce to 6 - 10'	2	1
July 20N	VE79-17	Reduce to 8 - 10'	2	1
July 21N	VE79-18	Reduce to 8 - 10'	2	1
July 23D	VE79-19	Reduce to 14' - 16'	2	1
July 25D	VE79-20	Reduce to 6 - 14'	5	2½
July 27D	VA78-10	Clean out hole to 154'	20½	10½
July 28N	VA79-5	Ream casing 11' - 14'	2	1
July 30N	VA79-6	Ream casing 12' - 16'	2	1
			<u>60½</u>	<u>30½</u>

Labour:	60½ hrs. @ 16.50/hr.	998.25	
Drill :	9½ hrs. @ 17.50/hr.	166.25	
Drill :	21 hrs. @ 11.00/hr.	231.00	
Pumps :	30½ hrs. @ 2 x .90/hr.	54.90	\$1450.40

VERA : Holes 12-14 : Labour 4 hrs = \$66.00
 Drill 2 hrs = 22.00
 Pumps 2 hrs = 3.60
\$91.60

Holes 15-20 : Labour 13 hrs = \$214.50
 Drill 6½ hrs = 71.50
 Pumps 6½ hrs = 11.70
\$297.70

(b) Materials

Date	Hole#	Item	Amount
July 16D	DEE79-5	1 NW casing shoe	\$130.00
July 18N	DEE79-6	1 HW casing shoe	169.05
July 17D	VE79-13	1 BW casing shoe	100.00
July 19N	VE79-16	1 BW casing shoe	100.00
July 21N	VE79-18	1 BW casing shoe	100.00
July 23D	VE79-20	1 BW casing shoe	100.00
July 25D	VE79-20	1 BW casing shoe	100.00
July 27D	VA78-10	1 NQ 100s core bit #Y9007	480.24
July 27D	VA78-10	1 NQ reaming shell	403.00
			1682.29
	Plus 15%		252.34
			1934.63
	HW Casing Usage: 8' @ 1.20/ft.		9.60
	BW casing Usage: 32' @ .80/ft.		25.60
			\$1969.83
			<u>\$3420.23</u>

Testing

Hole# VA79-5 test @ 578' @ (3 x 15.05) \$45.15

VERA : Holes 12-14 : \$100.00
+ 15% 15.00

5' BW casing usage \$4.00
\$119.00 + \$91.60 = 290.60

Holes 15-20 : \$400.00
+ 15% 60.00

22' BW casing usage \$17.60
\$477.60 + \$297.70 = \$775.30

\$1065.90

Standby Time

Labour & Equipment

Date	Memo	Manhrs.	Drill
July 22N	Wait for instructions	16	8
July 23N	Wait for chopper	10	5
July 24D	Wait for chopper	16	8
July 24N	Wait for chopper	16	-
July 25D	" " "	6	3
July 25N	" " "	8½	4½
July 29N	Wait for instructions	4	2
		<u>76½</u>	<u>30½</u>

Labour:	76½ hrs. @ 15.50/hr.	1185.75	
Drill :	30½ hrs. @ 8.00/hr.	244.00	\$1429.75
		<u> </u>	<u> </u>

VERA : Holes 15-20 : Labour 72½ hrs = \$ 1123.75
Drill 28½ hrs = \$ 228.00
\$ 1351.75

D.W. COATES ENTERPRISES LTD.2560 A Simpson Road.
Richmond, B.C. V6X 2P9

INVOICE NO. 1512

JOB NO. 359

DATE: July 27/79

Prism Resources Ltd.
#601 - 409 Granville St.
Vancouver, B. C.

RE: Kathleen Lake, Yukon Drilling

PERIOD: July 1 - 15, 1979

	<u>VERA</u>		
	<u>Holes 1-10</u>	<u>Holes 11, 12</u>	
Drilling Detail - Super 38			\$37,449.00
Drilling Detail - BBS - 1	# 24,997.50	# 1,851.00	38,665.20
Water Supply	198.00	16.50	470.25
Moving between Holes	2,961.75	338.25	9,314.25
Drilling with Mud	48.50	-	652.50
Reaming Casing	104.40	-	2,838.68
Hole Stabilizing	366.40	-	444.85
Testing	-	-	54.45
	# 28,671.55	# 2,205.75	\$89,889.18



Drilling Detail - BBS-1

Hole#	Size	From	To	Footage	Rate	Amount
VA-79-2	BQ	78	278	200	\$14.10	\$2820.00
VA-79-3	BQ	0	16	16	15.30	244.80
VA-79-3	BQ	16	318	302	14.10	4258.20
VA-79-4	BQ	0	20	20	15.30	306.00
VA-79-4	BQ	20	317	297	14.10	4187.70
VE-79-1	BQ	0	8	8	15.30	122.40
VE-79-1	BQ	8	182	174	14.10	2453.40
VE-79-2	BQ	0	16	16	15.30	244.80
VE-79-2	BQ	16	188	172	14.10	2425.20
VE-79-3	BQ	0	20	20	15.30	306.00
VE-79-3	BQ	20	168	148	14.10	2086.80
VE-79-4	BQ	0	8	8	15.30	122.40
VE-79-4	BQ	8	188	180	14.10	2538.00
VE-79-5	BQ	0	10	10	15.30	153.00
VE-79-5	BQ	10	198	188	14.10	2650.80
VE-79-6	BQ	0	10	10	15.30	153.00
VE-79-6	BQ	10	302	292	14.10	4117.20
VE-79-7	BQ	0	12	12	15.30	183.60
VE-79-7	BQ	12	117	105	14.10	1480.50
VE-79-8	BQ	0	2	2	15.30	30.60
VE-79-8	BQ	2	128	126	14.10	1776.60
VE-79-9	BQ	0	20	20	15.30	306.00
VE-79-9	BQ	20	144	124	14.10	1748.40
VE-79-10	BQ	0	10	10	15.30	153.00
VE-79-10	BQ	10	148	138	14.10	1945.80
VE-79-11	BQ	0	10	10	15.30	153.00
VE-79-11	BQ	10	125	115	14.10	1621.50
VE-79-12	BQ	0	5	5	15.30	76.50
				2728		\$38,665.20

VERA : Holes 1-10 = 24,997.50
 " 11,12 = 1,851.00
26,848.50

Water Supply

Date	Hole#	Memo	Manhrs.
July 1D	2-79-8	Maintain waterlines	$\frac{1}{2}$
July 1N	2-79-8	" "	$\frac{1}{2}$
July 2D	2-79-8	" "	$\frac{1}{2}$
July 2N	2-79-8	" "	$\frac{1}{2}$
July 3D	2-79-8	" "	$\frac{1}{2}$
July 3N	2-79-8	Broken waterline	4
July 6N	DEE-79-1	Maintain waterlines	$\frac{1}{2}$
July 7D	DEE-79-1	" "	$\frac{1}{2}$
July 7N	DEE-79-1	" "	$\frac{1}{2}$
July 8N	DEE-79-2	" "	$\frac{1}{2}$
July 9D	DEE-79-2	" "	$\frac{1}{2}$
July 12D	DEE-79-4	" "	$\frac{1}{2}$
July 12N	DEE-79-4	" "	$\frac{1}{2}$
July 13D	DEE-79-4	" "	$\frac{1}{2}$
July 13N	DEE-79-4	" "	$\frac{1}{2}$
July 14D	DEE-79-4	" "	$\frac{1}{2}$
July 15D	DEE-79-5	" "	$\frac{1}{2}$
July 15N	DEE-79-5	" "	$\frac{1}{2}$
July 1D	VA-79-2	Maintain waterlines	$\frac{1}{2}$
July 1N	VA-79-2 & 3	" "	$\frac{1}{2}$
July 2D	VA-79-3	" "	$\frac{1}{2}$
July 2N	VA-79-3	" "	$\frac{1}{2}$
July 3D	VA-79-4	" "	$\frac{1}{2}$
July 3N	VA-79-4	" "	$\frac{1}{2}$
July 4N	VE-79-1	" "	$\frac{1}{2}$
July 5D	VE-79-2	" "	$\frac{1}{2}$
July 5N	VE-79-2	" "	$\frac{1}{2}$
July 6D	VE-79-2	" "	$\frac{1}{2}$
July 7D	VE-79-3	" "	2 $\frac{1}{2}$
July 7N	VE-79-3	" "	$\frac{1}{2}$
July 8D	VE-79-3	" "	1
July 8N	VE-79-4	" "	$\frac{1}{2}$

Water Supply Cont'd

Date	Hole#	Memo	Manhrs.
July 9D	VE-79-4	Maintain waterlines	$\frac{1}{2}$
July 9N	VE-79-5	" "	$\frac{1}{2}$
July 10D	VE-79-5 & 6	" "	$\frac{1}{2}$
July 10N	VE-79-6	" "	$\frac{1}{2}$
July 11N	VE-79-7	" "	$\frac{1}{2}$
July 12D	VE-79-7	" "	$\frac{1}{2}$
July 12N	VE-79-8	" "	$\frac{1}{2}$
July 13D	VE-79-9	" "	$\frac{1}{2}$
July 13N	VE-79-9	" "	$\frac{1}{2}$
July 14D	VE-79-9 & 10	" "	$\frac{1}{2}$
July 14N	VE-79-10	" "	$\frac{1}{2}$
July 15D	VE-79-11	" "	$\frac{1}{2}$
July 15N	VE-79-11 & 12	" "	$\frac{1}{2}$

VERA : Holes 1-10 : 12 hrs = \$ 198.00
 " " 11, 12 : 1 hr = \$ 16.50

Labour: 28 $\frac{1}{2}$ hrs. @ 16.50/hr. \$ 224.50

28 $\frac{1}{2}$

\$470.25

Moving between Holes

Date	Memo	Manhrs.
July 1D	Move to hole #79-8	2
July 2D	Make loads for chopper	$\frac{1}{2}$
July 3N	Teardown hole #2-79-8	10
July 4D	Move to hole DEE-79-1	41
July 5D	Move to hole DEE-79-1	55
July 6D	Move to hole DEE-79-1	39 $\frac{1}{2}$
July 7N	Teardown hole #DEE-79-1	4
July 8D	Move to hole #DEE-79-2	31
July 9D	Make loads for chopper	2
July 9N	Teardown hole #DEE-79-2	16

Date	Memo	ManHrs.
July 10D	Move to hole#DEE-79-3	38½
July 11N	Teardown hole#DEE-79-3	16
July 12D	Move to hole #DEE-79-4	25½
July 12D	Haul rods and mud	2
July 13D	Wait for rods	2
July 14D	Teardown on hole DEE-79-4	23
July 15D	Move to holeDEE-79-5	33½
July 1N	Setup on hole#VA-79-3	5
July 2N	Teardown holeVA-79-3	14
July 3N	Teardown hole VA-79-4	4
July 4D	Move to holeVE-79-1	35
July 4N	Move to holeVE-79-2	2
July 5N	Reset holeVE-79-1	1
July 6D	Teardown holeVE-79-1	3
July 6N	Move to holeVE-79-3	24
July 7D	Move to HoleVE-79-3	6
July 8D	Move to holeVE-79-4	14
July 9D	Move to holeVE-79-5	14
July 9N	Move to holeVE-79-5	10
July 10D	Move to holeVE-79-6	8½
July 11D	Make loads for chopper	1
July 11N	Move to holeVE-79-7	20½
July 12D	Teardown holeVE-79-7	3
July 12N	Move to holeVE-79-8	2
July 13D	Move to holeVE-79-9	14½
July 14D	Move to holeVE-79-10	19
July 14N	Teardown holeVE-79-10	2
July 15D	Move to holeVE-79-11	19½
July 15N	Move to holeVE-79-12	1
		564½

Labour: 564½ hrs. @ 16.50/hr.

\$9314.25

VERA

Holes 1-10 : 179½ hrs = #2961.75
 " 11,12 : 20½ hrs = 338.25

Drilling with Mud

Labour & Equipment

Date	Memo	Manhrs.	Mixer Hrs.
July 1N	Mix Mud	2	2
July 2D	" "	2	2
July 2N	" "	2	2
July 3D	" "	2	2
July 3N	" "	2	2
July 6D	" "	$\frac{1}{2}$	$\frac{1}{2}$
July 6N	" "	2	2
July 7D	" "	2	2
July 7N	" "	1	1
July 8N	" "	2	2
July 9D	" "	2	2
July 10D	" "	1	1
July 10N	" "	$2\frac{1}{2}$	$2\frac{1}{2}$
July 11D	" "	$2\frac{1}{2}$	$2\frac{1}{2}$
July 12D	" "	1	1
July 12N	" "	$2\frac{1}{2}$	$2\frac{1}{2}$
July 13D	" "	2	2
July 13N	" "	1	1
July 14D	" "	$\frac{1}{2}$	$\frac{1}{2}$
July 15D	" "	1	1
July 15N	" "	$1\frac{1}{2}$	$1\frac{1}{2}$
July 10D VE-79-5	" "	$\frac{1}{2}$	$\frac{1}{2}$
July 11D VE-79-6	" "	1	1
July 13N VE-79-9	" "	1	1
		37 $\frac{1}{2}$	37 $\frac{1}{2}$
Labour: 37 $\frac{1}{2}$ hrs. @ 16.50/hr.		618.75	
Mixer : 37 $\frac{1}{2}$ hrs. @ .90/hr.		33.75	\$652.50

VERA : Holes 1-10 : Labour 2 $\frac{1}{2}$ hrs = \$41.25
Mixer 2 $\frac{1}{2}$ hrs = 2.25
\$43.50

Reaming Casing

Labour & Equipment

Date	Hole#	Memo	ManHrs.	DrillHrs.
July 1D	2-79-8	Ream HW casing 20' - 56'	12	7
July 2D	2-79-8	Reduce to NQ	4	2
July 6N	DEE-79-1	Ream NW casing 24' - 49'	2	1
July 7D	DEE-79-1	Ream NW casing 49' - 69'	2	1
July 8N	DEE-79-2	Ream NW casing 30' - 54'	3½	2
July 12N	DEE-79-4	Ream HW casing 18' - 50'	4	2
July 13N	DEE-70-4	REduce to NQ	4	2
July 15N	DEE-79-5	Ream HW casing 16' - 38'	4	2
July 5N	VE-79-1	Reset BW casing 0-16'	4	2*
			39½	21

Labour: 4 hrs
 39½ hrs. @ 16.50/hr. VERA 66.00 651.75
 Drill : 19 hrs. @ 17.50/hr. 332.50
 Drill : 2 hrs. @ 11.00/hr. 22.00 22.00
 Pumps : 21 hrs. @ 2 x .90/hr. 3.60 37.80 \$1044.05
 2 hrs 91.60 ✓ 415.50

Materials

Date	Hole#	Item	Amount
July 1N	2-79-8	1 HQ 75s bit #06351	✓ \$783.50
July 1N	2-79-8	1 HW casing shoe #44370	✓ 241.00
July 6N	DEE-79-1	1 NW Imp casing shoe #5987	130.00
July 15N	DEE-79-5	1 HW casing shoe #44380	241.00
			1395.50
Plus 15%			209.33
			1604.83

VERA : Holes 1-10 :

91.60
 12.80
104.40

HW casing usage: 90' @ 1.20/ft. 108.00
 HW casing usage: 69' @ 1.00/ft. 69.00
VERA - BW casing usage: 16' @ .80/ft. 12.80

\$1794.63

\$2838.68

Hole Stabilizing

Labour & Equipment

<u>Date</u>	<u>Hole#</u>	<u>Memo</u>	<u>Manhrs.</u>	<u>Drill Hrs.</u>
July 7N	DEE-79-1	Lost return	1	½
July 14D	DEE-79-4	Hole stabilizing	2	1
July 5D	VE-79-2	Drilling rods to bottom	4	2
July 5N	VE-79-2	" " "	12	6
			<u>19</u>	<u>9½</u>

16 hr.
 Labour: 19 hrs. @ 16.50/hr. 313.50
 Drill : 1½ hrs. @ 17.50/hr. 26.25
 Drill : 8 hrs. @ 11.00/hr. 88.00
 Pumps : 9½ hrs. @ 2 x .90/hr. 17.10
VERA (Holes 1-10)
264.00
88.00
14.40
366.40
\$444.85

Testing

<u>Date</u>	<u>Hole#</u>	<u>Depth</u>	<u>Rate</u>
July 7N	DEE-79-1	425'	(3 x 18.15)
			\$54.45

APEX HELICOPTERS LTD.

HANGER #3 NORTH BATTLEFORD AIRPORT
NORTH BATTLEFORD, SASK.

IACCT OFFICE - 477 LEON AVE. KELOWNA, B.C. V1Y 6J4
PHONE 604-763-4235

CHARTERER PRISM RESOURCES

ADDRESS 60 - 409 GRANVILLE ST.

VAN COVER B.C. V6C 1T2

ORDER NO. _____

REGISTRATION	BASE	PROJECT	PILOT	ENGINEER
C-GIPX	KATHLEEN LAKE		NISHIMURA	
DATE	WEATHER	FUEL SUPPLIED BY	SPECIALTY	
		CARRIER CHARTERER ☒		

PROJECT TIME BROUGHT FWD			JOURNEY	PASSENGERS		CARGO
UP	DOWN	TOTAL HRS.		NAME	NO.	
JUNE 8		6.9	ZAP DRILL 1.7 ZAP 0.6 VAL 0.7	VERA 0.4 DEE 0.5 S.H. 0.8	REG 2.0	
JUNE 9		4.7	ZAP DRILL 0.9 ZAP 0.3 VAL 0.6	DEE 0.5 REG 2.2		
JUNE 10		5.5	ZAP DRILL 2.4 ZAP 0.7 VAL 1.1	VERA 0.4 DEE 0.5 REG 0.4		
JUNE 11		5.7	ZAP DRILL 2.6 ZAP 2.6 VAL 0.2	VERA 0.4 DEE 0.5 REG 0.8		
JUNE 12		4.9	ZAP DRILL 2.9 ZAP 0.6 VAL 0.2	VERA 0.3 REG 0.9		
JUNE 13	JUNE 14	NO FLIGHT DUE TO MAIN ROTOR BLADE STRIKING INCIDENT.				
JUNE 15		3.3	ZAP DRILL 3.3			
JUNE 16		6.5	ZAP DRILL 3.1 ZAP 0.4 VAL 0.6	S.H. 1.2 REG 1.2		
JUNE 17		6.2	ZAP DRILL 3.5 ZAP 0.6 VAL 0.4	VERA 0.5 DEE 0.6 REG 0.6		
JUNE 18		4.1	ZAP DRILL 0.9 ZAP 0.4 VAL 1.3	VERA 0.5 DEE 0.7 REG 0.3		
				VERA 3.0 hrs.		
TOTAL TIME AIRFRAME						
TOTAL TIME ENGINE						

THIS SHEET	478	AT	\$300 / hr	AMOUNT	\$17340.00 -
DAILY TOTAL		AT			
PROJECT TOTAL	22.1	AT			

REQUISITIONED BY	CUSTOMER SIGNATURE	PILOT SIGNATURE
	<i>Barnd Daniel</i>	<i>A. Nishimura</i>
THIS IS YOUR INVOICE		No 2112 A



ALEX HELICOPTERS LTD.

HANGER #3 NORTH BATTLEFORD AIRPORT
NORTH BATTLEFORD, SASK.

IACCT OFFICE - 477 LEON AVE. KELOWNA, B.C. V1Y 6J4
PHONE 804-783-4235

CHARTERER PRISM RESOURCES.

ADDRESS 601-409 GRANVILLE ST.

VANCOUVER B.C V6C 1T2

ORDER NO. _____

REGISTRATION C-GIPX	BASE	PROJECT	PILOT NISHIMURA	ENGINEER
DATE JULY 1 /79	WEATHER	FUEL SUPPLIED BY CARRIER ☐ CHARTERER ☒	SPECIALTY	

PROJECT TIME BROUGHT FWD			JOURNEY	PASSENGERS		CARGO
UP	DOWN	TOTAL HRS.		NAME	NO.	
JUNE 19		3.2	ZAP DRILL 1.3	ZAP 1.0 VAL 0.4 VERA 0.5		
JUNE 20		7.0	ZAP DRILL 5.2	VAL 1.3 VERA 0.5		
JUNE 21		4.1	ZAP DRILL 1.8	ZAP 0.6 VAL 0.6 VERA 0.2	DEE 0.6 REG 0.3	
JUNE 22		2.5	ZAP DRILL 1.7	ZAP 0.2 VAL 0.6		
JUNE 23		5.7	ZAP DRILL 1.9	ZAP 0.4 VAL DRILL 1.1 VAL 0.8	VERA 0.6 REG 0.9	
JUL 24		4.5	ZAP DRILL 3.5	ZAP 0.3 VAL 0.5 VERA 0.2		
JUNE 25		8.0	ZAP DRILL 5.0	ZAP 0.7 VAL 1.1 VERA 0.5	DEE 0.7	
JUNE 26		9.3	ZAP DRILL 2.0	ZAP 0.9 VAL DRILL 3.9 VAL 0.6	VERA 1.1 REG 0.8	
JUNE 27		8.2	ZAP DRILL 2.3	VAL DRILL 2.9 VAL 0.7 VERA 1.3	REG 1.0	
JUNE 28		7.8	ZAP DRILL 1.5	ZAP 1.1 VAL DRILL 1.0 VAL 1.0	VERA 2.2 REG 1.0	
JUNE 29		8.1	ZAP DRILL 3.4	VAL DRILL 0.6 VAL 0.5 VERA 2.2	DEE 0.7 REG 0.7	
JUNE 30		8.6	ZAP DRILL 1.2	ZAP 0.2 VAL DRILL 4.4	VERA 1.4 DEE 1.1 REG 0.3	
			VERA 10.7 hrs.			
TOTAL TIME FRAME			FLIGHT CHARGES			23,100.00
TOTAL TIME ENGINE						

DAILY TOTAL 77.0	AT \$300/hr.	AMOUNT \$23,100.00
PROJECT TOTAL	REQUISITIONED BY	PILOT SIGNATURE <i>J. Nishimura</i>
	CUSTOMER SIGNATURE <i>Bruce D. Smith</i>	
THIS IS YOUR INVOICE		Nº 2113 A



ALIX HELICOPTERS LTD.

HANGER #3 NORTH BATTLEFORD AIRPORT
NORTH BATTLEFORD, SASK.

IACCT OFFICE - 477 LEON AVE., KELOWNA, B.C. V1Y 6J41
PHONE 604 - 763-4235

CHARTERER PRISM RESOURCES.

ADDRESS 601-409 GRANVILLE ST.

VANCOUVER, B.C. V6C 1T2

ORDER NO. _____

REGISTRATION	BASE	PROJECT	PILOT	ENGINEER
C-GIPX			NISHIMURA	
DATE	WEATHER	FUEL SUPPLIED BY	SPECIALTY	
		CARRIER ☐ CHARTERER ☒		

PROJECT TIME BROUGHT FWD			JOURNEY	PASSENGERS	CARGO
UP	DOWN	TOTAL HRS.		NAME	NO.
JULY 1		5.8	ZAP 0.2, ZAP DRILL 1.7; VAL 0.7 VAL DRILL 0.7; VERA 1.8, DEE 0.7		
JULY 2		6.6	ZAP DRILL 1.3; VAL DRILL 2.9, VAL 0.2; VERA 2.2		
JULY 3		6.2	ZAP DRILL 1.3; VAL DRILL 1.8; VERA 1.3; DEE 1.0 DEE DRILL 0.8		
JULY 4		9.4	ZAP DRILL 1.7; VAL DRILL 0.6; VERA 1.4, VERA DRILL 4.5; DEE 0.8 REG 0.4		
JULY 5		10.0	ZAP 0.6; VERA 0.6, VERA DRILL 3.4; DEE DRILL 5.8; REG 0.4		
J '6		12.9	ZAP 0.4; VERA 1.2, VERA DRILL 2.2; DEE DRILL 9.1		
JULY 7		6.8	ZAP 0.6; VERA 0.9; VERA DRILL 1.9; DEE DRILL 3.4		
JULY 8		7.0	ZAP 0.2; VERA 0.6, VERA DRILL 2.0; DEE DRILL 4.2		
JULY 9		7.4	ZAP 1.0; VAL 0.2; VERA 0.9, VERA DRILL 3.2; DEE DRILL 1.6 REG 0.5		
JULY 10		7.7	ZAP 0.8; VERA 0.6, VERA DRILL 2.2; DEE 0.6 DEE DRILL 3.5		
				FLIGHT CHARGES.	\$ 24,240.00
				VERA 11.5 hr.	
				VERA DRILL 19.4 hr.	
TOTAL TIME AIRFRAME					
TOTAL TIME ENGINE					
DAILY TOTAL 80.8 AT 300 ⁰⁰ /hr			AMOUNT \$24,240.00		
PROJECT TOTAL			PILOT SIGNATURE		
REQUISITIONED BY			CUSTOMER SIGNATURE		
			Y. Nishimura		
			No 2114 A		
THIS IS YOUR INVOICE					

ARX HELICOPTERS LTD.

HANGER #3 NORTH BATTLEFORD AIRPORT

NORTH BATTLEFORD, SASK.

IACCT OFFICE 477 LEON AVE., KELOWNA, B.C. V1Y 6J4

PHONE 604-763-4235

CHARTERER PRISM RESOURCES
 ADDRESS 601-409 GRANVILLE ST.
VANCOUVER B.C V6C 1T2 ORDER NO. _____

REGISTRATION		BASE	PROJECT	PILOT	ENGINEER
C-81PX		KATHLEEN LAKE		NISHIMURA	KUSEMBO
DATE	WEATHER	FUEL SUPPLIED BY		SPECIALTY	
JULY 24 / 79		CARRIER _____ CHARTERER ☒			
PROJECT TIME ROUGH FWD			JOURNEY	PASSENGERS	CARGO
UP	DOWN	TOTAL HRS.		NAME	NO.
JULY 11		5.8	ZAP 0.8, VAL 0.3, VERA 0.4, VERA DRILL 2.3, DEE 0.6, DEE DRILL 1.4		
JULY 12		7.3	ZAP 0.4, VERA DRILL 2.8, DEE DRILL 4.1		
JULY 13		6.1	ZAP 0.3, VAL 0.2, VERA 0.4, VERA DRILL 1.5, DEE 0.2, DEE DRILL 3.5		
JULY 14		5.6	VAL 0.2, VERA 0.5, VERA DRILL 1.8, DEE 0.2, DEE DRILL 2.3, REG 0.6		
JULY 15		9.0	ZAP 0.8, VERA 0.5, VERA DRILL 1.6, DEE 0.5, DEE DRILL 4.7, REG 0.9		
JULY 16		6.7	ZAP 0.3, VAL 0.3, VERA 1.2, VERA DRILL 2.2, DEE 0.6, DEE DRILL 1.3, REG 0.3		
JULY 17		5.8	ZAP 0.7, VERA 0.4, VERA DRILL 2.0, DEE DRILL 1.4, REG 1.3		
JULY 18		6.4	VERA 0.8, VERA DRILL 1.1, DEE DRILL 4.5		
JULY 19		6.9	ZAP 0.4, VAL 0.3, VERA 1.1, VERA DRILL 1.8, DEE 2.0, DRILL, REG 1.3		
JULY 20		7.1	CAROL 1.0, VAL 0.6, VERA 0.8, VERA DRILL 2.7, DEE DRILL 0.7, REG 1.3		
JULY 21		9.6	CAROL 0.4, VAL 0.3, VERA 0.6, VERA DRILL 1.6, DEE DRILL 6.5, REG 0.2		
JULY 22		4.8	CAROL 0.4, VAL 0.6, VERA 0.9, VERA DRILL 0.9, REG 2.0		
JULY 23		6.1	CAROL 0.4, VAL 1.5, VERA DRILL 2.3, DEE DRILL 0.4, REG 1.5		
			FLIGHT CHARGES	\$26,160.00	
			VERA 7.6 hrs.		
			VERA DRILL 24.6 hrs		
TOTAL TIME AIRFRAME					
TOTAL TIME ENGINE					
DAILY TOTAL 87.2		AT 300 ⁰⁰ /HR	AMOUNT		\$26,160.00
PROJECT TOTAL		AT			
REQUESTED BY		CUSTOMER SIGNATURE		PILOT SIGNATURE	
		George Smith		J. Nishimura	
THIS IS YOUR INVOICE				No 2115 A	



**HANGER #3 NORTH BATTLEFORD AIRPORT
NORTH BATTLEFORD, SASK.**

CHARTERER PRISM RESOURCES.

ADDRESS 601-409 GRANVILLE ST.

VANCOUVER B.C. V6C 1T2

ORDER NO.



APEX HELICOPTERS LTD.

HANGER #3 NORTH BATTLEFORD AIRPORT
NORTH BATTLEFORD, SASK.

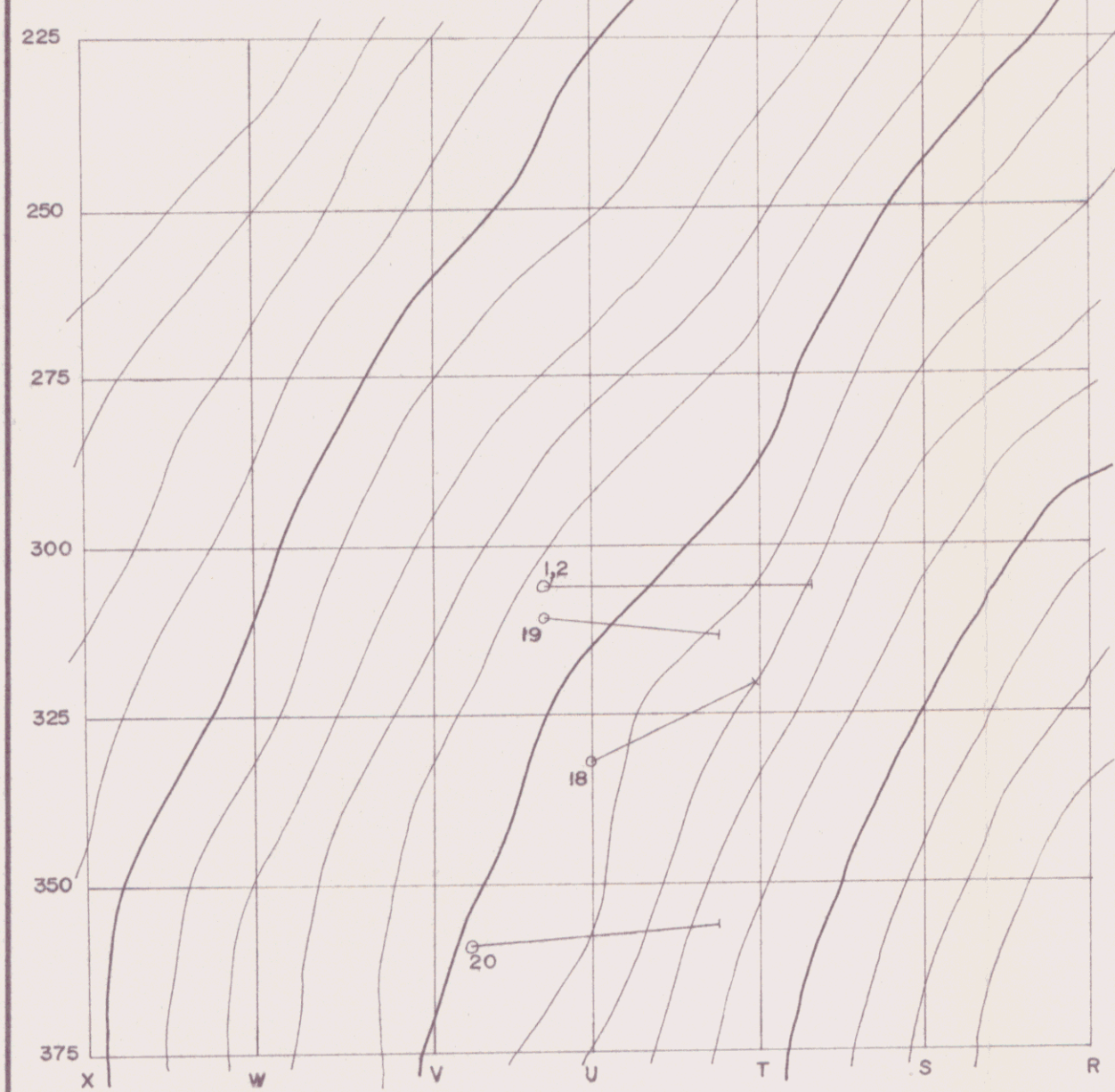
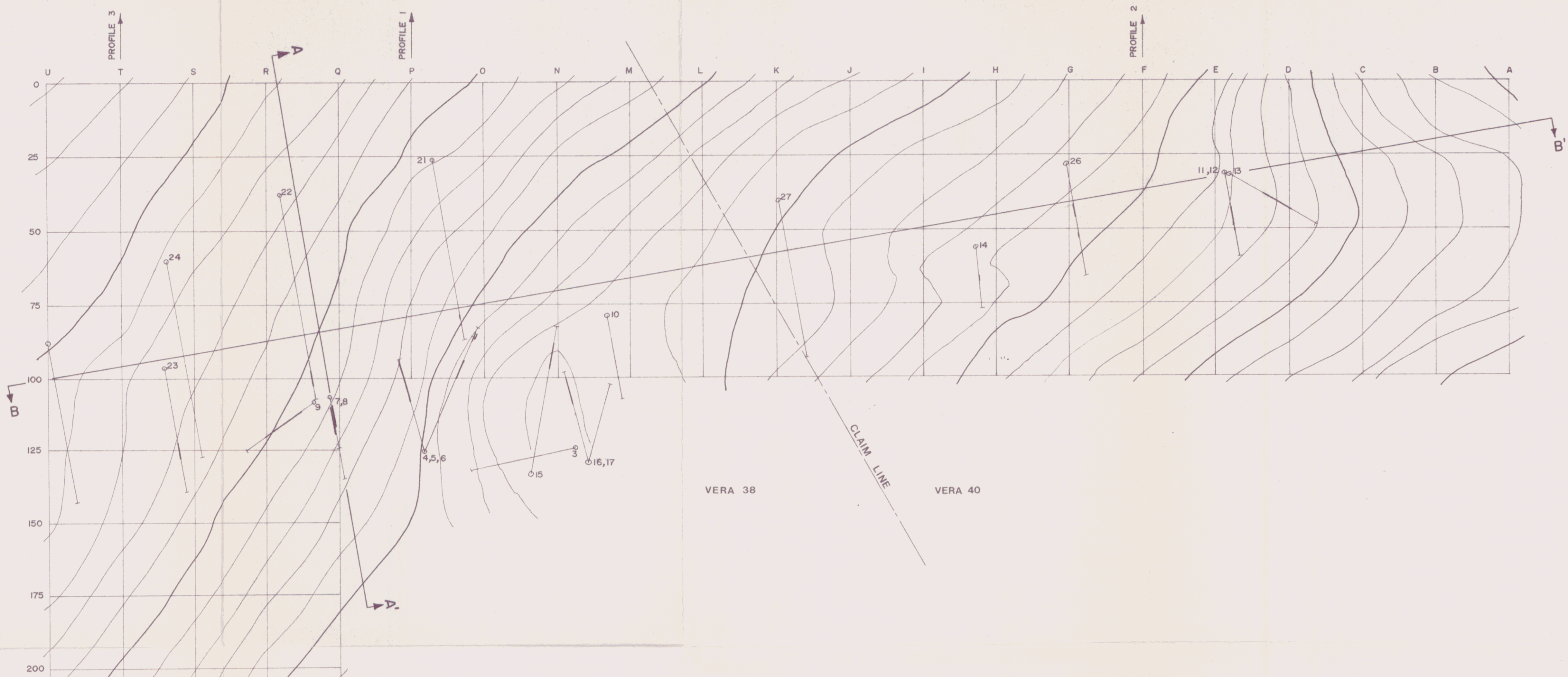
(ACCT OFFICE - 477 LEON AVE. KELOWNA, B.C. V1Y 6J4)
PHONE 804-763-4238

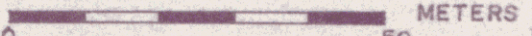
CHARTERER PRISM RESOURCES

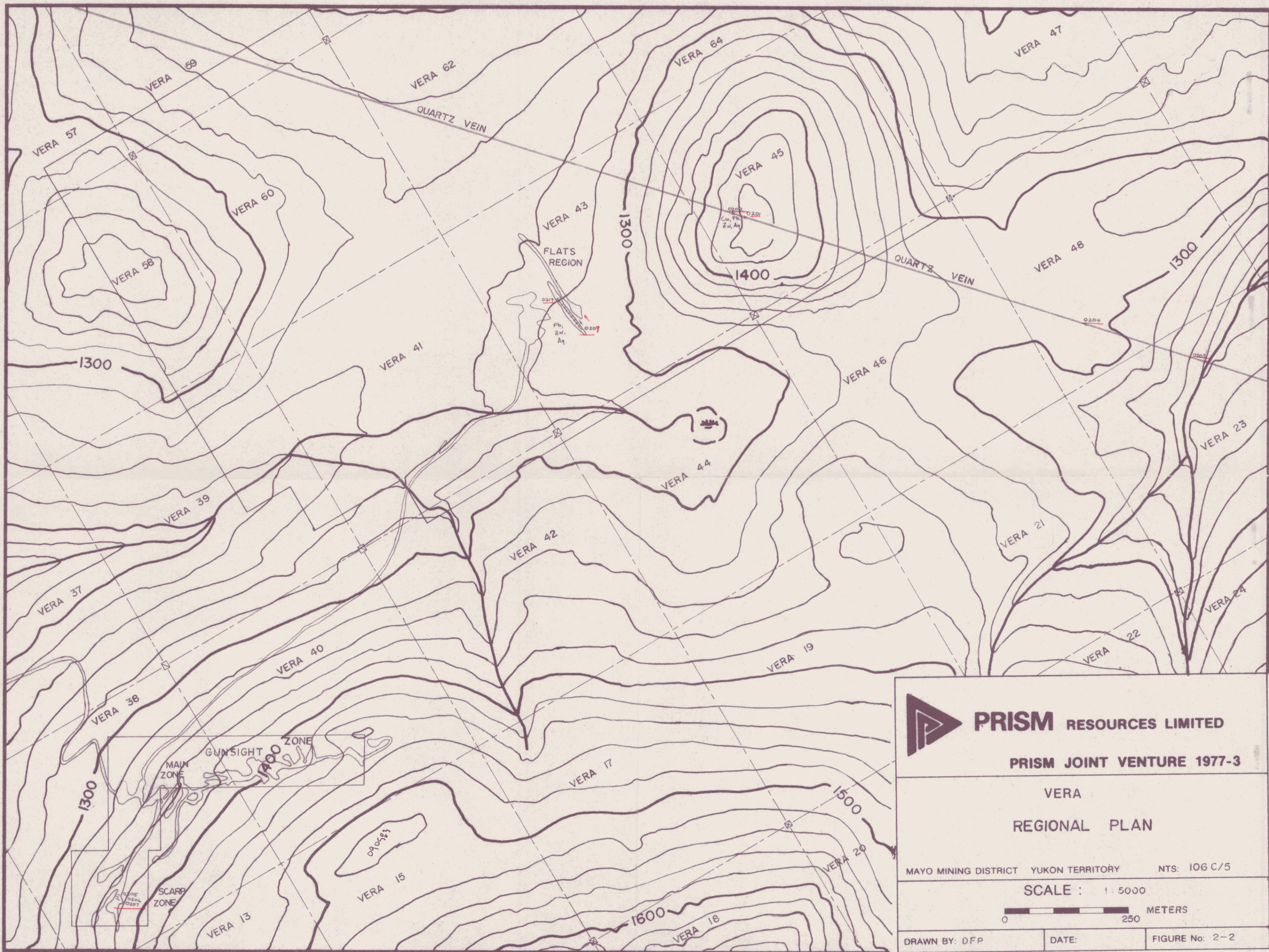
ADDRESS _____

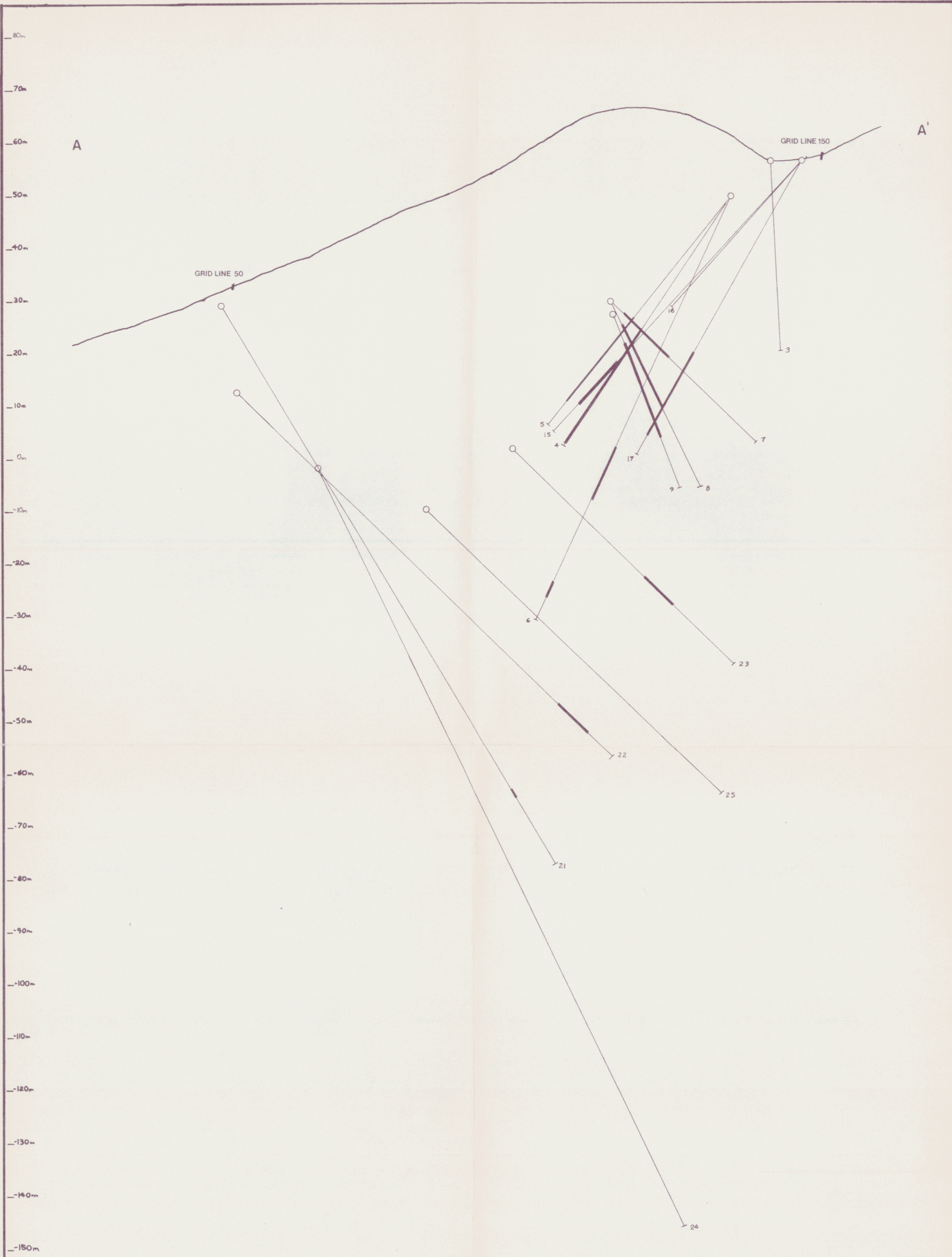
ORDER NO. _____

REGISTRATION		BASE	PROJECT	PILOT	ENGINEER
C-614		NATHAN LAKE		NISHIMURA	
DATE	WEATHER	FUEL SUPPLIED BY		SPECIALTY	
AUG 11		CARRIER CHARTERER			
PROJECT TIME BROUGHT FWD			JOURNEY	PASSENGERS	CARGO
UP	DOWN	TOTAL HRS.		NAME	NO.
AVG 1		8.5	CAROL 0.7 VAL 0.8	VAL DRILL 5.6 VERA 0.4 REG 0.8	BLUE LIGHT 0.2
AVG 2		6.1	CAROL 0.7 VAL 1.9	VAL DRILL 1.6 REG 0.4	
AVG 3		6.9	CAROL 0.5 VAL 2.1	VAL DRILL 2.7 VERA 1.1 REG 0.5	
AVG 4		5.9	CAROL 0.6 VAL 0.8	VAL DRILL 1.7 VERA 0.5 REG 1.7	BLUE LIGHT 1.6
AVG 5		9.3	ZAP 0.2 VAL 1.3	VAL DRILL 6.6 VERA 0.4	BLUE LIGHT 0.8
AVG 6		7.5	VAL 1.4 VAL DRILL 4.5	VERA 0.7	BLUE LIGHT 0.7
AVG 7		5.6	VAL 1.7 VAL DRILL 1.2	VERA 0.7	BLUE LIGHT 0.4 UNID 1.6
AVG 8		4.5	VAL 0.3 VAL DRILL 1.8	VERA 0.6 REG 0.4	BLUE LIGHT 1.4
AVG 9		6.9	VAL 1.3 VAL DRILL 1.3	VERA 1.1 REG 1.5	BLUE LIGHT 1.4
AVG 10		8.3	VAL 2.1 VAL DRILL 3.4	VERA 0.3 REG 1.8 CAROL 0.6	BLUE LIGHT 0.1
				VERA 4.4 hrs	
				Flight Charges	20,790.00
TOTAL TIME AIRFRAME					
TOTAL TIME ENGINE					
DAILY TOTAL			AMOUNT		
PROJECT TOTAL			29.2 Hrs AT \$300.00/Hr		
REQUISITIONED BY			CUSTOMER SIGNATURE		PILOT SIGNATURE
			D. D. D.		A. Nishimura
THIS IS YOUR INVOICE			No 2117 A		

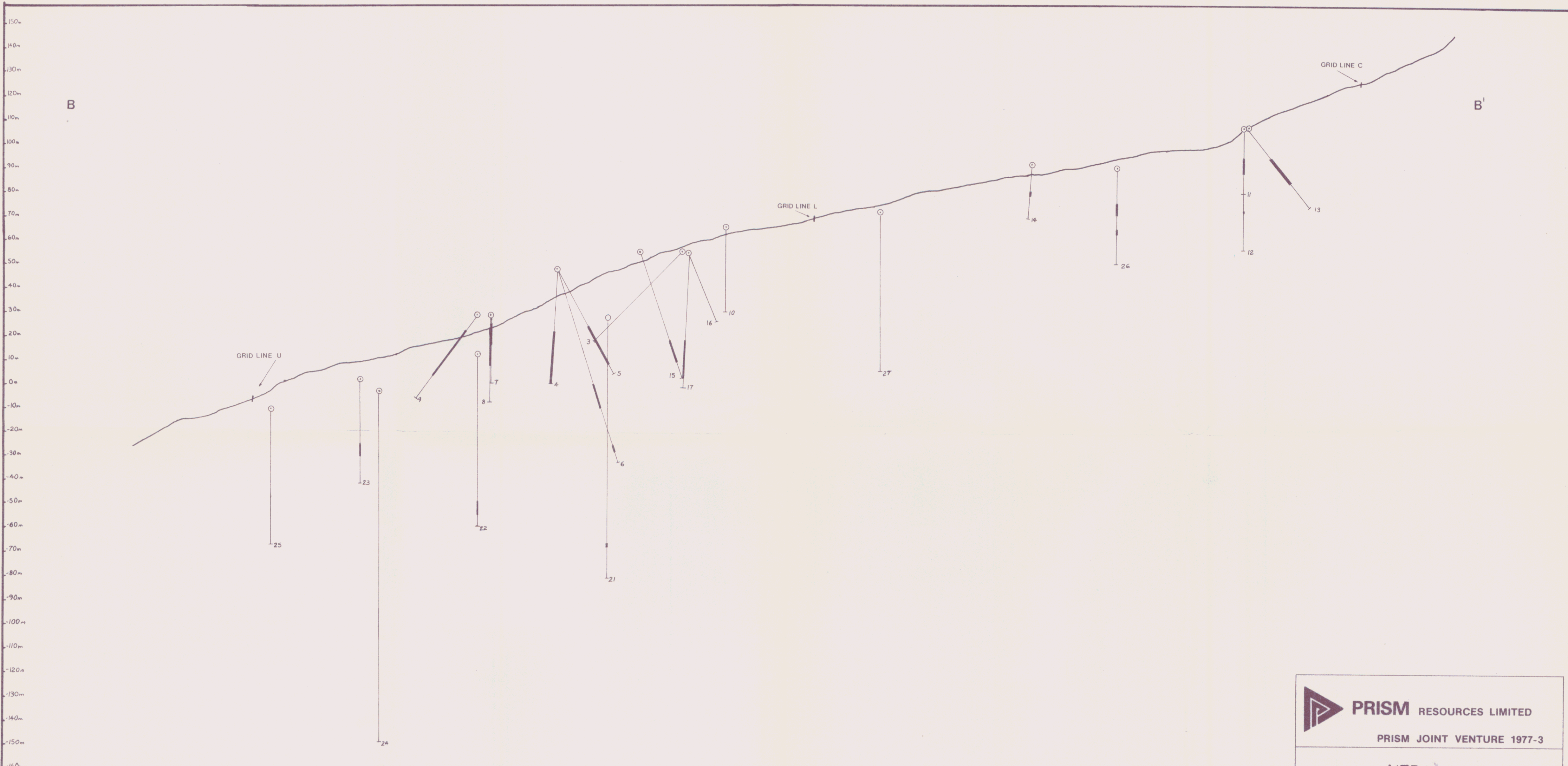


 PRISM RESOURCES LIMITED		
PRISM JOINT VENTURE 1977-3		
VERA GRID PLAN		
MAYO MINING DISTRICT YUKON TERRITORY NTS.		
SCALE : 1:1000		
 0 50 METERS		
DRAWN BY: DFP	DATE:	FIGURE No: 2-1





 PRISM RESOURCES LIMITED		
PRISM JOINT VENTURE 1977-3		
VERA		
COMPOSITE CROSS SECTION A-A'		
MAYO MINING DISTRICT	YUKON TERRITORY	NTS: 106C-5
SCALE : 1:500		
		
DRAWN BY: DFP	DATE:	FIGURE No: 2-3



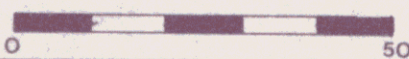
 **PRISM** RESOURCES LIMITED

PRISM JOINT VENTURE 1977-3

VERA
LONGITUDINAL SECTION B-B'

MAYO MINING DISTRICT YUKON TERRITORY NTS: 106C-5

SCALE : 1:1000



DRAWN BY: DFP	DATE:	FIGURE No: 2 - 4
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