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MAPS

Adit Survey Plan	Accompanying Folder
Adit Geology Plan	Accompanying Folder
Adit Assay Plan-Silver	Accompanying Folder
Adit Assay Plan-Lead	Accompanying Folder
Adit Assay Plan-Zinc	Accompanying Folder

CGW

actually done on claim Vera 38 sworn in duplicate

This is Exhibit "A" referred to in the nine Affidavits of Donald F. Penner referring to work before me this 18th day of December A.D. 1981

[Signature]

CAROLYN G. WEILER
BARRISTER & SOLICITOR
16th Floor
409 Granville Street
Vancouver, B.C. V6C 1V1

CGW

work actually done on claim Vera 40 sworn in duplicate

This is Exhibit "A" referred to in the two Affidavits of Donald F. Penner referring to work before me this 18th day of December A.D. 1981

[Signature]



This report has been examined by the Geological Evaluation Unit under Section 53 (4) Yukon Quartz Mining Act and is allowed as representation work in the amount of \$ 65,600.

Pluiken

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

CAROLYN G. WELLS
PRINTERS & BOOKBINDERS
10th Floor
409 Connaught Avenue
Vancouver, B.C. V6C 1S7

000014

Vera Claim Group - 1981

Introduction

The 1981 field season entailed a detailed program of underground exploration on two mineralized shoots outlined by the 1980 diamond drilling program. Camp mobilization was done in winter by cat train over the winter road and construction commenced May 15, 1981. The underground work was done by White Mining Development of Burnaby, B.C. from June 1, to October 4, 1981.

Location and Access

The Vera claims are located on the south-central portion of the Nadaleen River map sheet in the immediate vicinity of Rusty Mountain. The property lies between elevations of 900 meters and 1,800 meters ASL and is about 135 km northeast of Mayo and 25 km northeast of the Kathleen Lakes. NTS reference is 106 C/5, latitude 64°18'N; longitude 133°44'W. Access is by helicopter from the Kathleen Lakes or from the Rackla air strip 30 km to the east.

Claim Information

The Vera 1-164 claims are within the Mayo Mining District. All claims are held in the name of Prism Resources Limited and will be in good standing until January 15, 1993 once the 1981 assessment work has been filed.

Work Program

The Vera property consists of a group of 164 claims on which a detailed evaluation program has been conducted since 1978. Past activities include geological mapping,

CGW
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geochemical sampling, geophysical surveys, blasting, cat trenching and drilling. The 1980 drilling program outlined two mineralized shoots along a 700 meter fault zone.

The 1981 program entailed extensive underground exploration drifting and crosscutting on the Vera vein. The adit was collared June 1, 1981 and completed October 4, 1981. The work was done by White Mine Development of Burnaby, B.C. using jackleg drills and trackless mucking equipment. The drift size was 9' x 7' driven on a single heading by three men per shift, two shifts per day. 1976ft were driven in the main heading and 588ft were driven in four crosscuts as shown on the map. A total of 5913 cubic yards of material were removed and stockpiled on site near the portal.

Sampling consisted of three different types of samples taken after every round blasted. The face was channel sampled at chest height across its width. The channel samples were divided into geologic intervals across the face in an attempt to isolate each rock unit as an assay interval, which could then be averaged across drift width. Once the round was mucked out, a sample for assay was taken from the pile to give an average assay of the whole round. Approximately five pounds of rock was taken from about a dozen different randomly chosen places on the pile. Then, in similar fashion, a bulk sample of approximately 65 pounds was collected into a pail and stored for shipment to Vancouver at the completion of the job to conduct metallurgical testing. Also test holes were drilled every 12.5 meters along the entire drift into both the hanging wall and footwall to determine the extent of the vein into the walls. The sludge was collected every 4' into the wall, or when an obvious rock type change occurred. The results of all types of sampling are shown on the assay plans enclosed in this report.

CGW
p 3 of 18

Geological mapping was done on a scale of 1:250 and the map, along with a survey plan, is enclosed in this report. The Vera deposit lies entirely in the orange weathering stromatolitic dolomite unit, mapped by Tempelman-Kluit as Proterozoic Gillespie Group. The vein system occurs in a fault structure in this unit with an attitude of $080^{\circ}/80^{\circ}N$. The 1980 surface drilling outlined two mineralized shoots along the structure which the underground program was designed to further test in detail. The hanging wall and footwall contacts are for the most part sharp with varying amounts of fault gouge. The vein material in the west shoot consists primarily of coarse grained siderite and dolomite moderately to heavily oxidized giving the zone a characteristic brownish red color. The mineralization occurs mainly as massive pods of fine grained galena from a few inches to a few feet thick along the hanging wall contact. Some massive galena was noted in places on the footwall contact also. Minor amounts of disseminated sphalerite occur throughout the west shoot. The east shoot is quite different in mineralogy and occurrence. The zone is more brecciated and the density of minor structures and cross faults is much greater than in the west. The sulfides occur as massive blebs, fine disseminations and as tiny veinlets in fractures. There are numerous occurrences of massive and disseminated pyrite (not observed in the west shoot) and sphalerite is much more abundant. The east zone is more highly oxidized even though the adit depth below surface increases going eastward. Also, the entire east shoot was much more silicified and contains much more quartz carbonate breccia and less massive coarse grained siderite than in the west. Numerous mineralized quartz carbonate veins were observed "horsetailing" into the hanging wall running sub-parallel to the main structure. The structure is very complex at the east end of the east shoot and pinches out in the drift if in fact that is the main structure shown on the geology plan. The map does suggest a

CSW
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sub-parallel system turning northward into the hanging wall and that must be investigated in more detail.

Conclusions and Recommendations

The 1979-80 surface drilling programs and the 1981 underground exploration outlined two zones along the Vera structure with sufficient tonnage and grade to be potentially economic. The deposit contains an estimated drill indicated size of 850,000 tonnes grading 306 gm/tonne and 3% combined lead/zinc. Significantly higher grades were encountered in the drift in both shoots and to put the calculated reserves into a "proven" category the following recommendations must be carried out. (1) More surface diamond drilling to search for other zones in the Vera structure; (2) A very detail underground diamond drilling program to more accurately define the width and grade of the vein above and below the present adit; (3) A raising program to surface to determine the vertical continuity of the structure and to provide more ventilation and; (4) Another adit approximately 150' below the present one. Also, metallurgical testing must be done on the bulk samples taken to determine metal recoveries and problems that may affect the economic viability of the project.

CSW
p 50/18

Breakdown of Expenses as per attached invoices

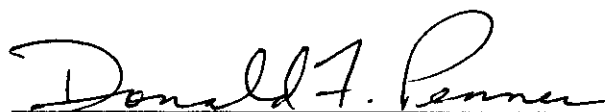
Vera 38	\$470,277.22
Vera 40	\$261,020.41
	<hr/>
Total	\$731,297.63

OW.
p 6 08/18


STATEMENT OF CERTIFICATION

I, DONALD FRANZ PENNER, declare that:

1. I am a geologist residing at 3926 Valley Drive, Vancouver, B.C.
2. I received a Bachelor of Science degree in geology from the University of British Columbia in 1976.
3. I have practiced 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 Franz Penner

DECLARED BEFORE ME this 18th
day of December, 1981 at the
City of Vancouver, Province
of British Columbia



Notary Public in and for the
Province of British Columbia

CAROLYN G. WEILER
BARRISTER & SOLICITOR
16th Floor
409 Granville Street
Vancouver, B.C. V6C 1V1


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CR

SANCOLD RESOURCES CONTRACTORS INC
1668 KINGSWAY
VANCOUVER, B.C. V5N 2S1

ACCOUNT NUMBER : EB1000

INVOICE

INVOICE NO : 39014A

INVOICE DATE :

FACE :

TO: E & B EXPLORATIONS LTD.
#2900, 300 - 5th. Avenue S.W.
Calgary, Alberta T2P 3C4

Work Performed at
PRISM RESOURCES LTD.
Near Mayo, Yukon

Attention: Mr. R. Arndt

VOCHER NO.

QUANTITY	UNIT	DESCRIPTION	PRICE	AMOUNT
1	only	Mobilization Cost-As Per Contract		12,000.00
1.8387	Month	Equipment Rental Stand By	12,500.00	22,983.75

RECEIPTS

# 1.		Hope Machine Shop Invoice #6685 Fabricate Ladders	3,181.76	3,181.76
2.		Nelson Machinery Invoice #11424 Pipe & Pipe Fittings		13,800.49
3.		Fagersta Limited Invoice #14507 Vent Tubing - 1200 feet		3,048.00
4.		Fagersta Limited Invoice # 14599 Vent Tubing 1800 feet		4,572.00
5.		Thiessen Equipment Ltd. Invoice 9547 Rockbolts, expansion shells, etc.		3,458.50
5	Days	Cost Plus for the period of May 27-31 10 hours each day x 5 x 225.00	2,250.00	11,250.00
1.8387	Month	4 x 4 Truck - per month	1,500.00	2,758.05
4	Days	Wages and benefit costs for cook and bullcook per month	5,500.00	709.68

Vera 38 TOTAL

77,762.23

July 16 - 31/81 THANK YOU.

CGW
p.8 of 18

SANCOLD RESOURCES CONT.LTD.
 1008 KINGSWAY
 VANCOUVER, B.C. V5N 2R1

 *** I N V O I C E ***

ACCOUNT NUMBER: EB1000

INVOICE NO. : 390102

INVOICE DATE: 03/23/81

PAGE : 1

=====

SOLD E & B EXPLORATIONS LTD.
 TO #2900,300 - 5th Ave.S.W.
 Calgary, Alberta T2P 3C4

=====

=====

SHIP E & B EXPLORATIONS LTD.
 TO #2900,300 - 5th Ave.S.W.
 Calgary, Alberta T2P 3C4

=====

SHIP VIA :
 DELIVERY :
 SHIP DATE : 03/23/81
 DUE DATE : 03/23/81
 TERMS : DWR

YOUR ORDER NO : 0001
 OUR ORDER NO : 0001
 ORDER DATE :
 SALESMAN :

ITEM	ORD	SHP	DESCRIPTION	PRICE	AMOUNT
CONTRACT	1	1	ADVANCE	20000.00	20000.00

Vera 38

SUBTOTAL: 20000.00

FREIGHT	TAX	SERV. CH	MISC. DB	DEPOSIT	DISCOUNT	TOTAL
0.00	0.00	0.00	0.00	0.00	0.00	20000.00

[Signature]
 p. 8 of 10

PREMIER RESOURCES CONTRACTORS
 1668 KINGSWAY
 VANCOUVER, B.C. V5N 2S1

ACCOUNT NUMBER : EE1000

E
copy 1

INVOICE NO. :
 INVOICE DATE :
 PAGE :

TO: E & B EXPLORATIONS LTD.
 #2900, 300 - 5th. Avenue S.W
 Calgary, Alberta T2P 3C4

Work Performed at
 PREMIER RESOURCES LTD.
 Near Mayo, Yukon

Attention: Mr. R. Arndt

VOUCHER NO.

SANCOLD RESOURCES CONTRACTORS INC
 1668 KINGSWAY
 VANCOUVER, B.C. V5N 2S1

ACCOUNT NUMBER : EB1000

INVOICE

INVOICE NO : 390103
 INVOICE DATE : June 21, 1981
 PAGE : 1

TO: E & B EXPLORATIONS LTD.
 #2900, 300 - 5th. Avenue S.W.
 Calgary, Alberta T2P 3C4

Work Performed at
 PRISM RESOURCES LTD.
 Near Mayo, Yukon

VOCHER NO.

QUANTITY	UNIT	DESCRIPTION	PRICE	AMOUNT
4.08	m ³	Slashing - Safety Bay @ \$96.00 per cubic meter		\$ 391.68
20		Six Foot Rockbolts installed @ \$14.50 each		290.00
5		Straps installed @ \$9.00 each		45.00
3.63	meters	Advance in drift @ \$798.00 per meter		22,846.74
60	hours	Drifting - First 20 feet as per contract @ \$225.00 per crew hour		13,500.00
3½	hours	Cost Plus work @ \$26.50 per man hour		92.75
½	month	Wages and Benefit for Cook and Bullcook @ \$5,500.00 per month		2,750.00
½	month	GMAC Crew Cab @ \$1,500.00 per month		750.00

TOTAL

\$ 40,666.17

OK - Vera
2/7/81
PEAK
1/1/81
Vera 38

RECEIVED JUN 29 1981

CGW
p. 10/818



True Copy

CR

SANCOLD RESOURCES CONTRACTORS INC
1668 KINGSWAY
VANCOUVER, B.C. V5N 3J1

INVOICE

ACCOUNT NUMBER : EB1000

June 16-30



INVOICE NO : 390104
INVOICE DATE : July 8, 1981
PAGE : 1

TO: E & B EXPLORATIONS LTD.
#2900, 300 - 5th. Avenue S.W.
Calgary, Alberta T2P 3C4

Work Performed at
PRISM RESOURCES LTD.
Near Mayo, Yukon

VOUCHER NO.

QUANTITY	UNIT	DESCRIPTION	PRICE	AMOUNT
61.6	meters	Advance for trackless drift @ meter	\$798.00 per	\$ 49,156.80
4.0	m	Slashing for Safety Bay @	\$96.00	384.00
64	only	Six Foot Rockbolts installed @	\$14.50 each	928.00
5	only	Eight Foot Rockbolts installed @	\$16.50 each	82.50
17	only	Straps installed @	\$9.00 each	153.00
1	only	Four by Eight Screen installed @	\$10.00 per foot	40.00
2	hours	Cost Plus @	\$26.50 per man hour	53.00
8	hours	Delay Time @	\$190.00 per hour	1,520.00
1/2	month	Salaries for Cook & Bullcook @	\$5,500.00 per month	2,750.00
1/2	month	GMAC Crew Cab @	\$1,500.00 per month	750.00

TOTAL DUE \$ 55,817.30

Vera 38

THANK YOU.

*Paid cheque # 1188
27/07/81*

*OK
BEA
16/7/81*

*CGW
P 10 of 13*

R

SANCOLD RESOURCES CONTRACTORS INC
1668 KINGSWAY
VANCOUVER, B.C. V5N 2S1

INVOICE

ACCOUNT NUMBER : EB1000

INVOICE NO :
INVOICE DATE : July 1 - 15, 1981
PAGE : 1

TO: E & B EXPLORATIONS LTD.
#2900, 300 - 5th. Avenue S.W.
Calgary, Alberta T2P 3C4

Work Performed at
PRISM RESOURCES LTD.
Near Mayo, Yukon

VOCHER NO.

QUANTITY	UNIT	DESCRIPTION	PRICE	AMOUNT
✓ 85.735	meters	Advance for Trackless drift @ \$798.00 per meter		\$ 68,416.53
✓ 3.55	meters	Timbered Advance in trackless drift @ \$97.66 per meter extra		\$ 346.69
✓ 50.24	m ³	Slashing @ \$96.00 per cubic meter		\$ 4,823.04
✓ 46	hours	Cost Plus Work @ \$26.50 per man hour		\$ 1,219.00
✓ 15	hours	Cost Plus Work @ \$30.25 per man hour		\$ 453.75
✓ 1/2	month	Salaries for Cook & Bullcook @ \$5,500.00 per month		\$ 2,750.00
✓ 1/2	month	GMAC Crew Cab @ \$1,500.00		\$ 750.00
				\$ 78,759.01
		Less : Envelope sent collect by error		\$ 19.00
		TOTAL		<u>\$ 78,740.01</u>

OK
31/7/81

Vera 38

CYD
p. 13 of 18

3
C R

SANCOLD RESOURCES CONTRACTORS INC
1668 KINGSWAY
VANCOUVER, B.C. V5N 2S1

ACCOUNT NUMBER : EB1000

I N V O I C E

INVOICE NO : 390106
INVOICE DATE : Aug 10/81
PAGE :

TO: E & B EXPLORATIONS LTD.
#2900, 300 - 5th. Avenue S.W.
Calgary, Alberta T2P 3C4

Work Performed at
PRISM RESOURCES LTD.
Near Mayo, Yukon

VOCHER NO.

QUANTITY	UNIT	DESCRIPTION	PRICE	AMOUNT
For the Period of July 16 - 31, 1981				
99.27	meters	Advance in Drift @ \$798.00 per meter		\$79,217.46
1.4	meters	Timbered Advance @ \$97.66 per meter extra		136.73
4.0	meters	Bullhorns - installed @ \$97.66		390.64
131.8	m ³	Slashing @ \$96.00 per cubic meter		12,652.80
57.3	meters	Test Holes Drilled @ \$24.00 per meter		1,375.20
24	hours	Cost Plus - Straight Time @ \$26.50 per man hour		636.00
13	hours	Cost Plus - Overtime @ \$30.25 per man hour		393.25
1/2	month	Salaries for cook & Bullcook includes all benefits @ \$5,500.00 per month		2,750.00
1/2	month	GMAC Crew Cab @ \$1,500.00 per month		750.00
TOTAL				<u>\$98,302.08</u>

Vera 38

CBW
P. 14 of 18

H. Arnold

SANCOLD RESOURCES CONTRACTORS INC
1668 KINGSWAY
VANCOUVER, B.C. V5N 2S1

INVOICE

ACCOUNT NUMBER EB1000

RECEIVED SEP - 4 1981

INVOICE NO = P - 390107
INVOICE DATE = August 25, 1981

PAGE

TO: E & B EXPLORATIONS LTD.
#2900, 300 - 5th. Avenue S.W.
Calgary, Alberta T2P 3C4

Work Performed at
PRISM RESOURCES LTD.
Near Mayo, Yukon

Period August 7-15

VOUCHER NO.

QUANTITY	UNIT	DESCRIPTION	PRICE	AMOUNT
✓ 83.74	meters	Advance - Drift @ \$798.00 per meter	OK	\$ 66,824.52
✓ 22.87	meters	Advance - Cross-Cut @ 798.00 per meter	OK	18,250.26
✓ 54.96	m ³	Slashing @ \$96.00 per cubic meter	DK	5,218.56
48	feet	Test Hole Drilling 48 x .3048 - 14.63 @ \$24.00 per meter	OK	351.12
✓ 147	feet	AQU Diamond Drilling 147 x .3048 - 44.81 meters @ \$52.00 per meter	OK	2,330.12

Cost Plus Work

✓ 18	hours	Cost Plus Work Straight Time @ \$26.50 per manhour	OK	477.00
✓ 18	hours	Cost Plus Work - Overtime @ \$30.25 per manhour	OK	544.50
✓ 14	hours	Cost Plus Double Time @ \$43.55 per manhour	OK	609.70
✓ 1/2	month	Salaries for Cook & Bullcook @ \$5,500.00 per month		2,750.00
✓ 1/2	month	GMAC Crew Cab @ \$1,500.00 per month		750.00

Vera 38 = \$ 46,106.19 TOTAL

\$ 98,105.78

92,212.38

THANK YOU

Vera 40 = 46,106.19

*OK
15/11/81*

*see attached
explanation*

p. 15 of 18

Kuzim

e R

SANCOLD RESOURCES CONTRACTORS INC
1668 KINGSWAY
VANCOUVER, B.C. V5N 1K1

INVOICE

ACCOUNT NUMBER : EB1000

INVOICE NO : P - 39C108
INVOICE DATE : September 8, 1981
PAGE :

TO: E & B EXPLORATIONS LTD.
#2900, 300 - 5th Avenue S.W.
Calgary, Alberta T2P 3C4

Work Performed at
PRISM RESOURCES LTD.
Near Mayo, Yukon

VOUCHER NO.

QUANTITY	UNIT	DESCRIPTION	PRICE	AMOUNT
For the Period of August 16 - 31, 1981				
✓ 96.4	meters	Advance for Drift @ \$798.00 per meter		\$ 76,927.20
✓ 73.11	m ³	Slashing @ \$96.00 per cubic meter		7,018.56
51.21	meters	Test Hole Drilling @ \$24.00 per meter		1,229.04
✓ 104.54	meters	AQU Diamond Drilling @ \$52.00 per meter		5,436.08
✓ 4	hours	Cost Plus Work @ \$26.50 per man hour		106.00
✓ 9	hours	Cost Plus Overtime @ \$30.25 per man hour		272.25
✓ 1/2	month	Wages for Cook & Bull-Cook @ \$5,500.00 per month		2,750.00
✓ 1/2	month	GMAC Crew Cab @ \$1,500.00 per month		750.00

TOTAL \$ 94,489.13

THANK YOU

Vera 40

OK
REAR
22/10/81

CSW
P. 10/18

SANCOLE RESOURCES CONTRACTORS INC
 1668 KINGSWAY
 VANCOUVER, B.C. V5N 2S1

ACCOUNT NUMBER : EB1000



I N V O I C E

INVOICE NO 390109
 INVOICE DATE Sept. 23, 1981
 PAGE

TO: E & B EXPLORATIONS LTD.
 #2900, 300 - 5th Avenue S.W.
 Calgary, Alberta T2P 304

Work Performed at
 PRISM RESOURCES LTD.
 Near Mayo, Yukon

Attention: Mr. Richard Arndt

VOUCHER NO.

QUANTITY	UNIT	DESCRIPTION	PRICE	AMOUNT
For the Period of September 1 - 15, 1981				
✓ 109.02	meters	Advance @ \$798.00 per meter		\$ 86,996.96
✓ 25.55	m ³	Slashing @ \$96.00 per cubic meter		2,452.80
✓ 88.	feet	Test Drilling x .3048 = 26.83 meters @ \$24.00 per meter		643.92
✓ 47.24	meters	AQU Diamond Drilling @ \$52.00 per meter		2,456.48
✓ 7	hours	Scooptram used during cost plus hours and diamond drilling moves etc. @ \$22.00 per hour		154.00
✓ 1/2	month	Cook and Bullcook wages and benefits @ \$5,500.00 per month		2,750.00
✓ 1/2	month	GMAC four wheel truck rental @ \$1,500.00 per month		750.00

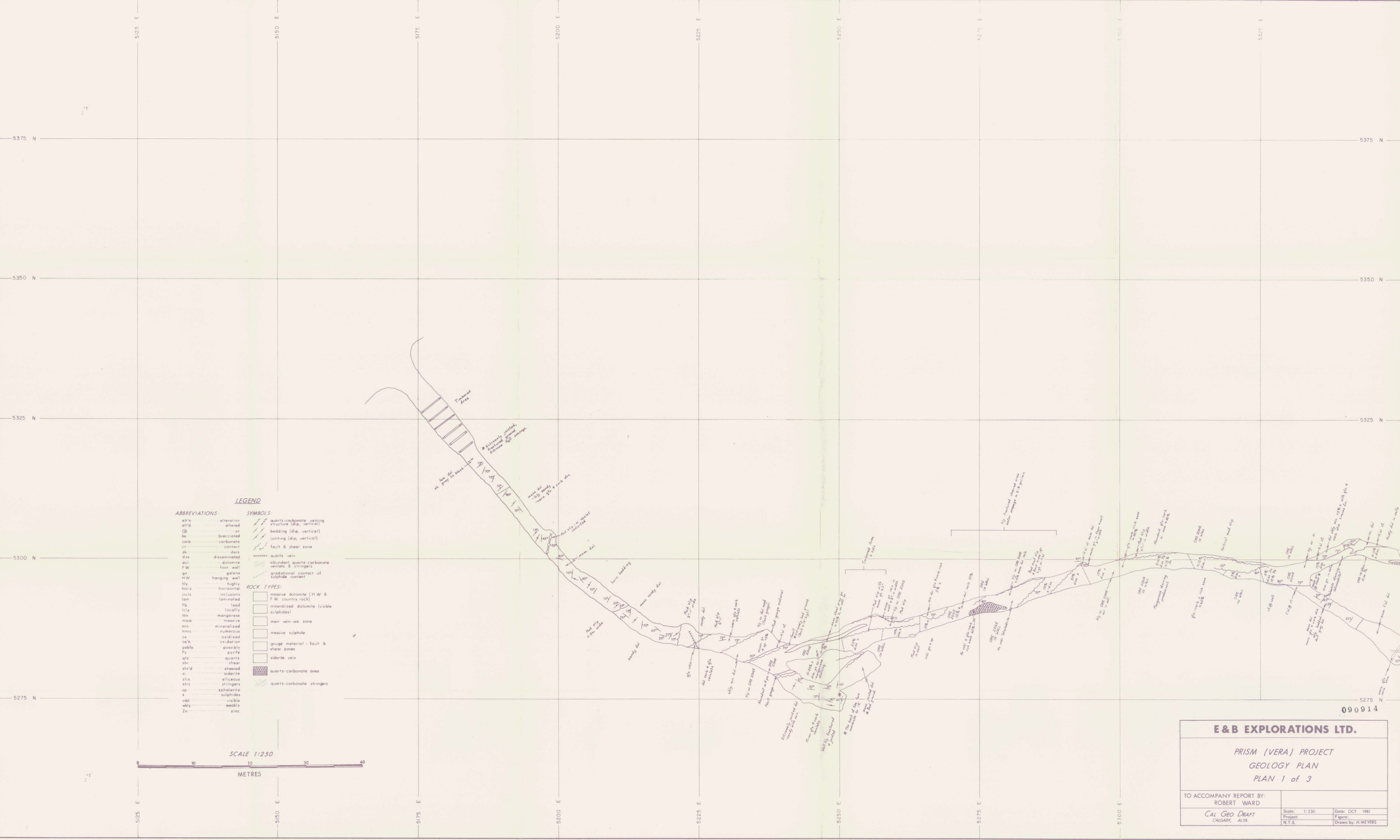
Total \$ 96,205.16

Thank-you

Vera to

OK
 REA
 30/9/81

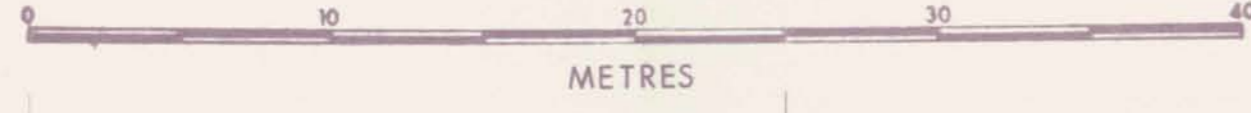
[Signature]
 P. 11/8/81



LEGEND

- ABBREVIATIONS**
- alt'n alteration
 - alt'd altered
 - @ brecciated
 - carb carbonate
 - ct contact
 - dk dark
 - diss disseminated
 - dol dolomite
 - FW foot wall
 - ga galena
 - HW hanging wall
 - hly highly
 - horiz horizontal
 - incl inclusions
 - lam laminated
 - Pb lead
 - lcl locally
 - Mn manganese
 - mos massive
 - min mineralized
 - nmr numerous
 - ox oxidized
 - ox'n oxidation
 - pbly possibly
 - Py pyrite
 - qtz quartz
 - shr shear
 - shr'd sheared
 - sl siderite
 - slcs siliceous
 - strs stringers
 - sp sphalerite
 - sbl sulphides
 - vis visible
 - wkly weakly
 - Zn zinc
- SYMBOLS:**
- quartz-carbonate veining structure (dip, vertical)
 - bedding (dip, vertical)
 - jointing (dip, vertical)
 - fault & shear zone
 - quartz vein
 - abundant quartz-carbonate veinlets & stringers
 - gradational contact of sulphide content
- ROCK TYPES:**
- massive dolomite (H.W. & F.W. country rock)
 - mineralized dolomite (visible sulphides)
 - main vein-ore zone
 - massive sulphide
 - gouge material - fault & shear zones
 - siderite vein
 - quartz-carbonate area
 - quartz-carbonate stringers

SCALE 1:250

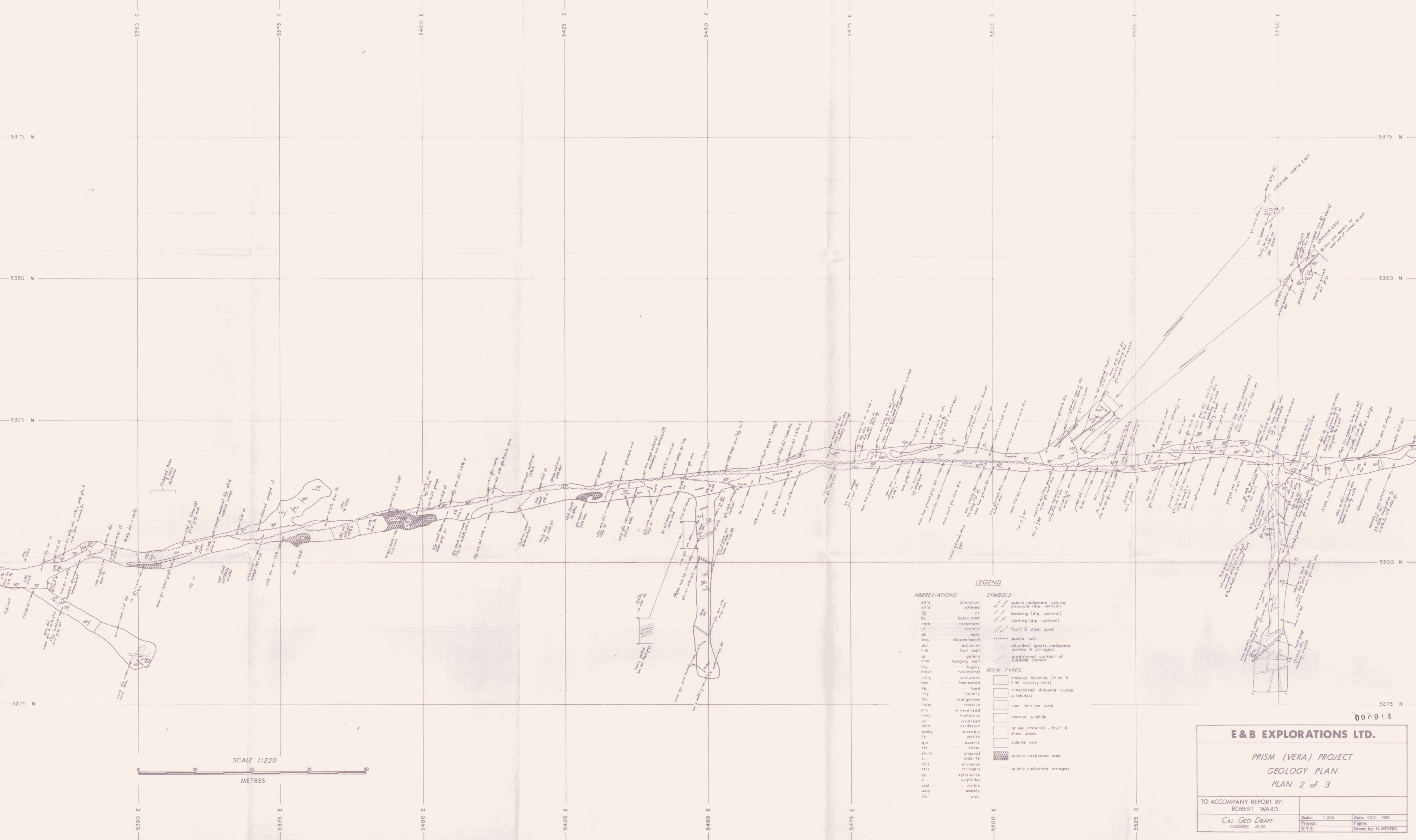


090914

E & B EXPLORATIONS LTD.

PRISM (VERA) PROJECT
GEOLOGY PLAN
PLAN 1 of 3

TO ACCOMPANY REPORT BY: ROBERT WARD		Scale: 1:250	Date: OCT. 1981
CAL GEO DRAFT CALGARY, ALTA		Project: N.T.S.	Figure: Drawn by: H. MEYERS



LEGEND

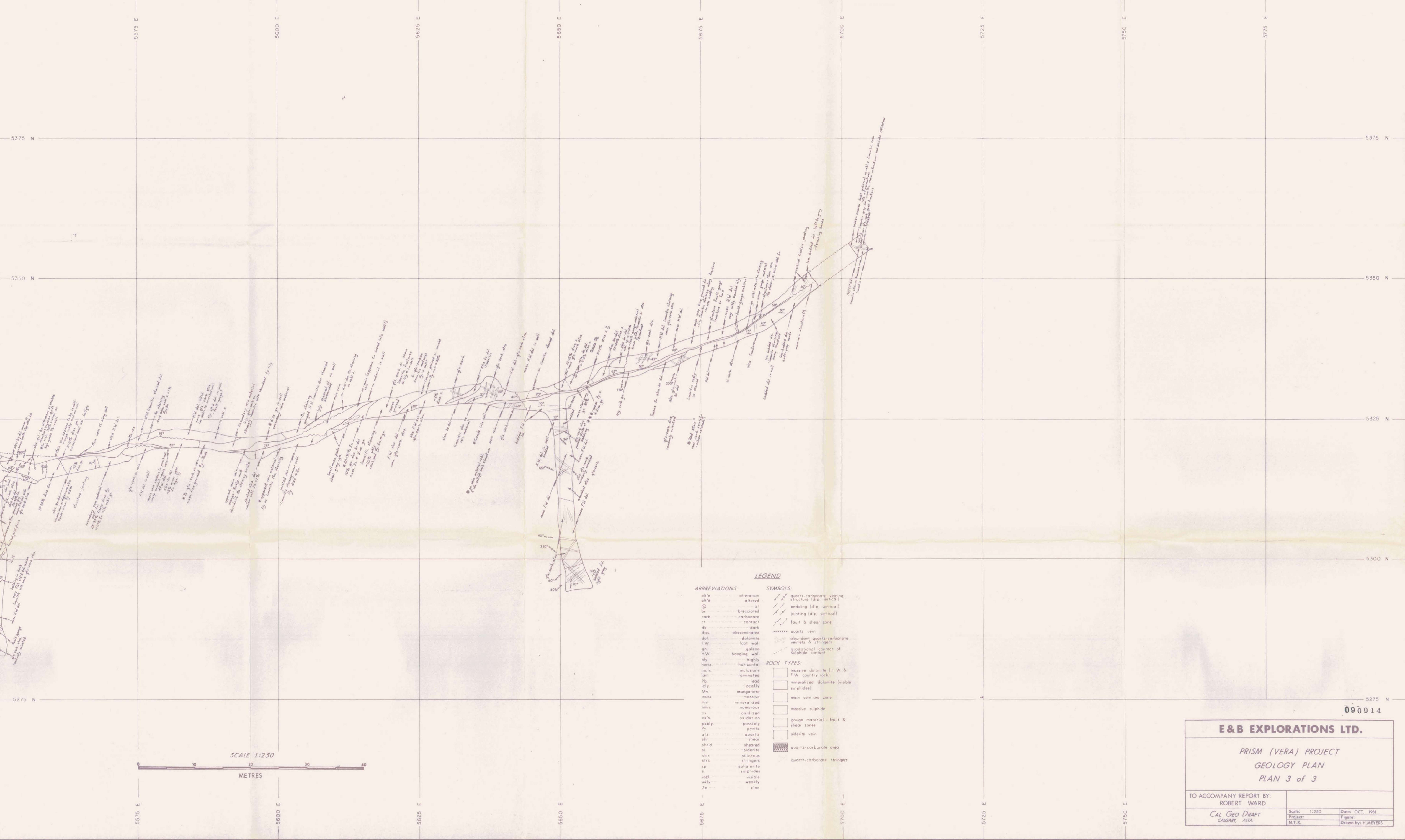
ABBREVIATIONS	SYMBOLS
alt/a alteration	quartz-carbonate veining structure (dip, vertical)
@ at	bedding (dip, vertical)
br brecciated	jointing (dip, vertical)
carb carbonate	fault & shear zone
ct contact	quartz vein
dk dark	abundant quartz-carbonate veins & stringers
dis disseminated	gradational contact of sulphide content
dol dolomite	
FW foot wall	
gn galena	
HW hanging wall	
hly highly horizontal	ROCK TYPES:
incl inclusions	massive dolomite (H W & F.W. country rock)
lam laminated	mineralized dolomite (visible sulphides)
Pb lead	main vein-ore zone
lcl locally	massive sulphide
Mn manganese	gauge material - fault & shear zones
mass massive	siderite vein
min mineralized	quartz-carbonate area
nmrs numerous	quartz-carbonate stringers
ox oxidized	
ox'n oxidation	
psbly possibly	
Py pyrite	
qtz quartz	
she shear	
shrd sheared	
sl siderite	
slic siliceous	
str stringers	
sp sphalerite	
s sulphides	
visl visible	
wkly weakly	
Zn zinc	

090914

E & B EXPLORATIONS LTD.

PRISM (VERA) PROJECT
GEOLOGY PLAN
PLAN 2 of 3

TO ACCOMPANY REPORT BY: ROBERT WARD	
CAL GEO DRAFT CALGARY, ALTA.	Scale: 1:250 Project: N.T.S. Date: OCT. 1981 Figure: Drawn by: H. MEYERS



5575 E 5600 E 5625 E 5650 E 5675 E 5700 E 5725 E 5750 E 5775 E

5375 N 5350 N 5325 N 5300 N 5275 N



LEGEND

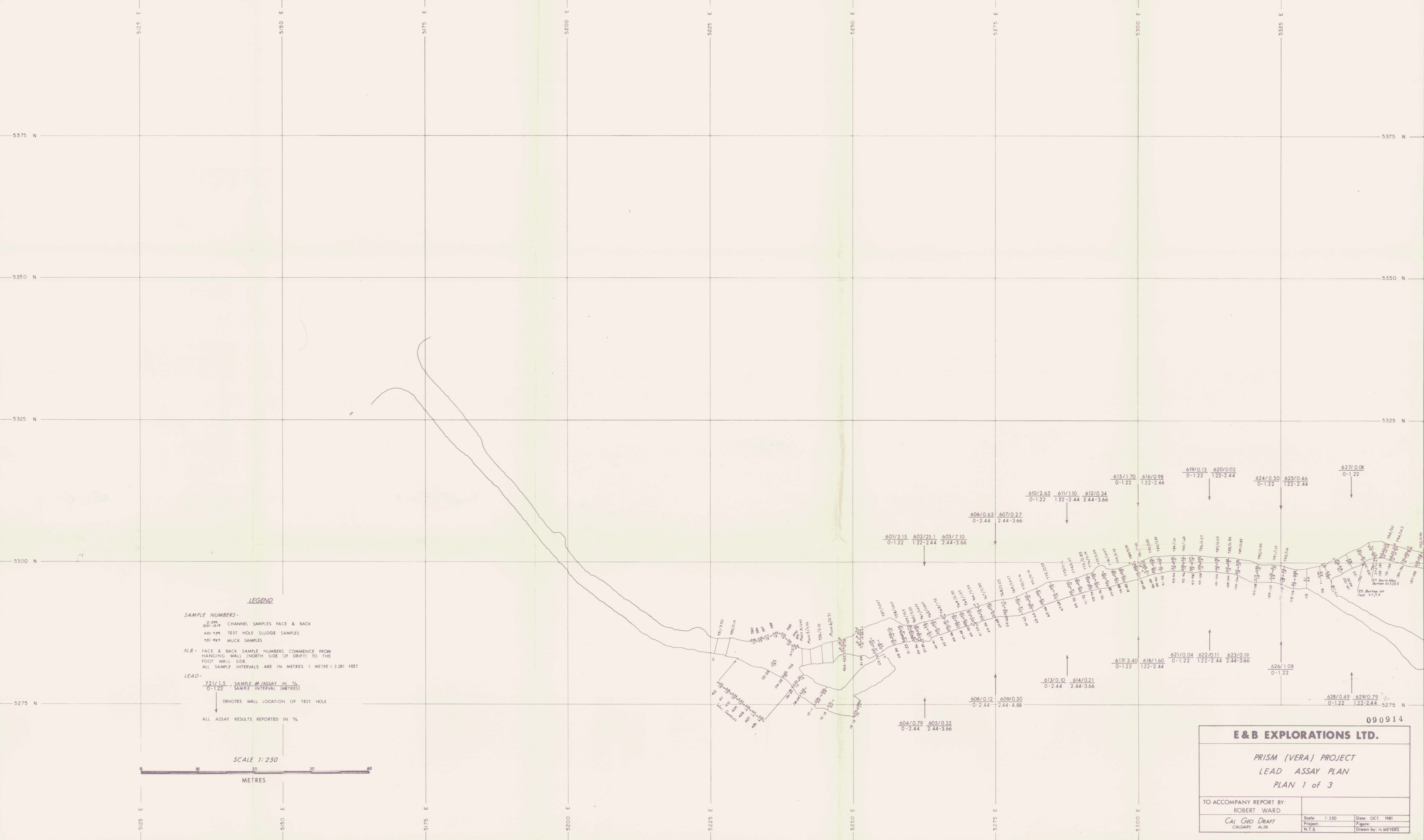
ABBREVIATIONS:	SYMBOLS:
alt'g alteration	quartz carbonate veining structure (dip, vertical)
al'g altered	bedding (dip, vertical)
@ or	jointing (dip, vertical)
br bracediated	fault & shear zone
carb carbonate	quartz vein
ct contact	abundant quartz-carbonate veins & stringers
dk dark	gradational contact of sulphide content
dis disseminated	
dol dolomite	ROCK TYPES:
fw foot wall	massive dolomite (H & F W country rock)
gn galena	mineralized dolomite (visible sulphides)
HW hanging wall	main vein-ore zone
hly highly horizontal	massive sulphide
incl inclusions	gauge material - fault & shear zones
lam laminated	siderite vein
Pb lead	quartz-carbonate area
loc locally	quartz-carbonate stringers
Mn manganese	
mass massive	
min mineralized	
num numerous	
ox oxidized	
ox'n oxidation	
psbl possibly	
py pyrite	
qtz quartz	
shr shear	
shr'd sheared	
sl siderite	
sic siliceous	
strs stringers	
sp sphalerite	
sp sulphides	
vis visible	
wky weakly	
Zn zinc	

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E & B EXPLORATIONS LTD.

PRISM (VERA) PROJECT
GEOLOGY PLAN
PLAN 3 of 3

TO ACCOMPANY REPORT BY: ROBERT WARD	
CAL GEO DRAFT CALGARY, ALTA	Scale: 1:250 Project: N.T.S.
Date: OCT. 1981	Figure: Drawn by: H. MEYERS



LEGEND

SAMPLE NUMBERS -

- 0-599 CHANNEL SAMPLES FACE & BACK
- 1201-1219 TEST HOLE SLUDGE SAMPLES
- 401-739 TEST HOLE SLUDGE SAMPLES
- 751-927 MUCK SAMPLES

N.B. - FACE & BACK SAMPLE NUMBERS COMMENCE FROM HANGING WALL (NORTH SIDE OF DRIFT) TO THE FOOT WALL SIDE.
ALL SAMPLE INTERVALS ARE IN METRES 1 METRE = 3.281 FEET.

LEAD -

721/1.5 SAMPLE # / ASSAY IN %
0-1.22 SAMPLE INTERVAL (METRES)

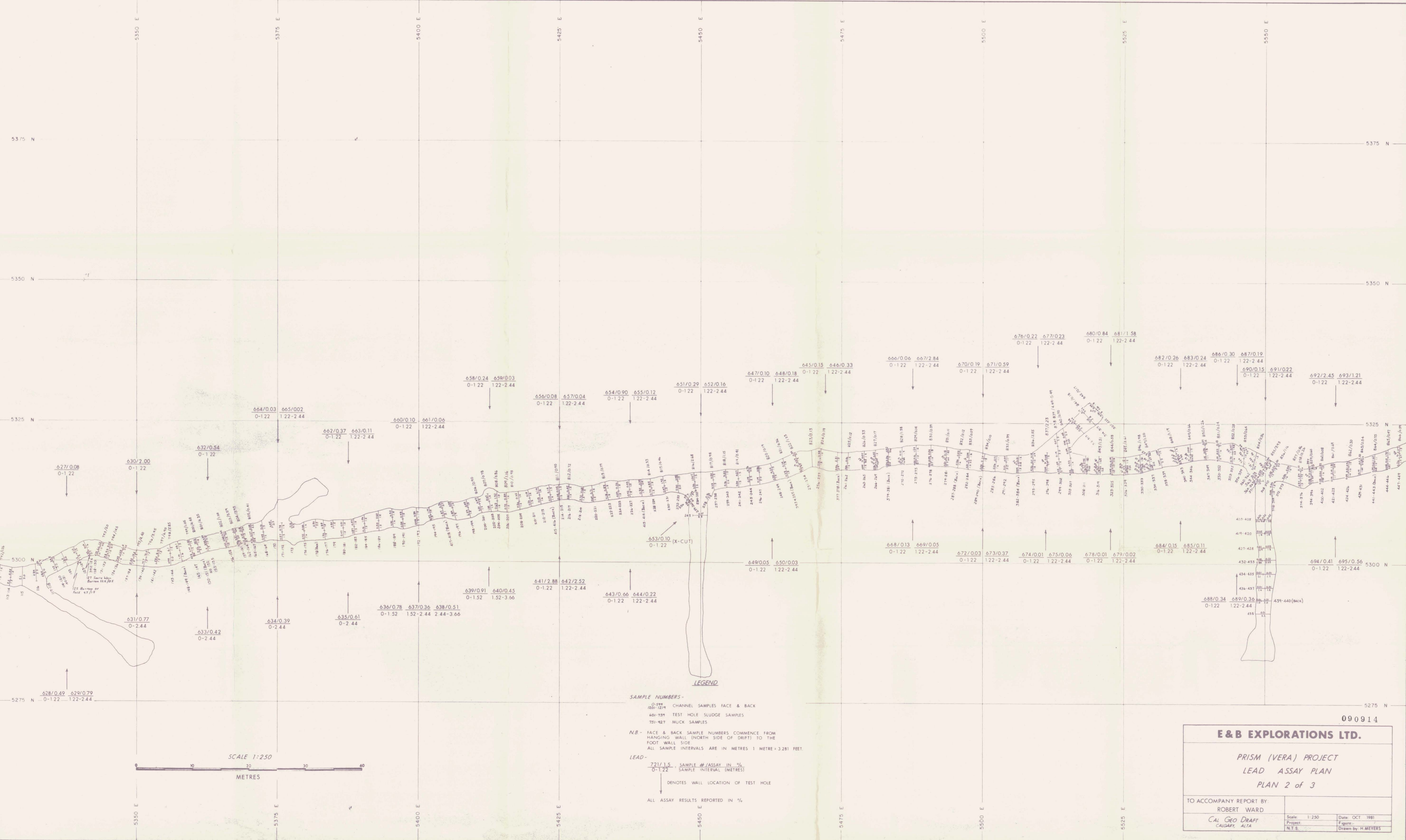
↓ DENOTES WALL LOCATION OF TEST HOLE

ALL ASSAY RESULTS REPORTED IN %



E & B EXPLORATIONS LTD.		
PRISM (VERA) PROJECT LEAD ASSAY PLAN PLAN 1 of 3		
TO ACCOMPANY REPORT BY: ROBERT WARD		
CAL GEO DRAFT CALGARY, ALTA	Scale: 1:250 Project: N.T.S.	Date: OCT. 1981 Figure: Drawn by: H. MEYERS

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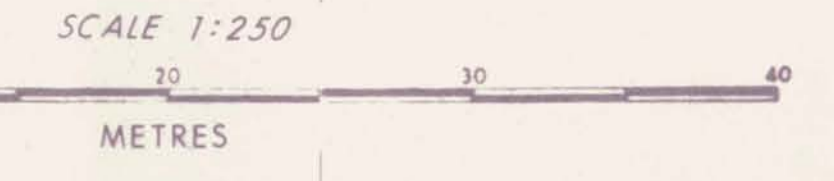


LEGEND

SAMPLE NUMBERS -
 0-599 CHANNEL SAMPLES FACE & BACK
 600-799 TEST HOLE SLUDGE SAMPLES
 800-929 MUCK SAMPLES

N.B. - FACE & BACK SAMPLE NUMBERS COMMENCE FROM HANGING WALL (NORTH SIDE OF DRIFT) TO THE FOOT WALL SIDE
 ALL SAMPLE INTERVALS ARE IN METRES 1 METRE = 3.281 FEET.

LEAD -
 721/1.5 SAMPLE #/ASSAY IN %
 0-1.22 SAMPLE INTERVAL (METRES)
 ↓ DENOTES WALL LOCATION OF TEST HOLE
 ALL ASSAY RESULTS REPORTED IN %

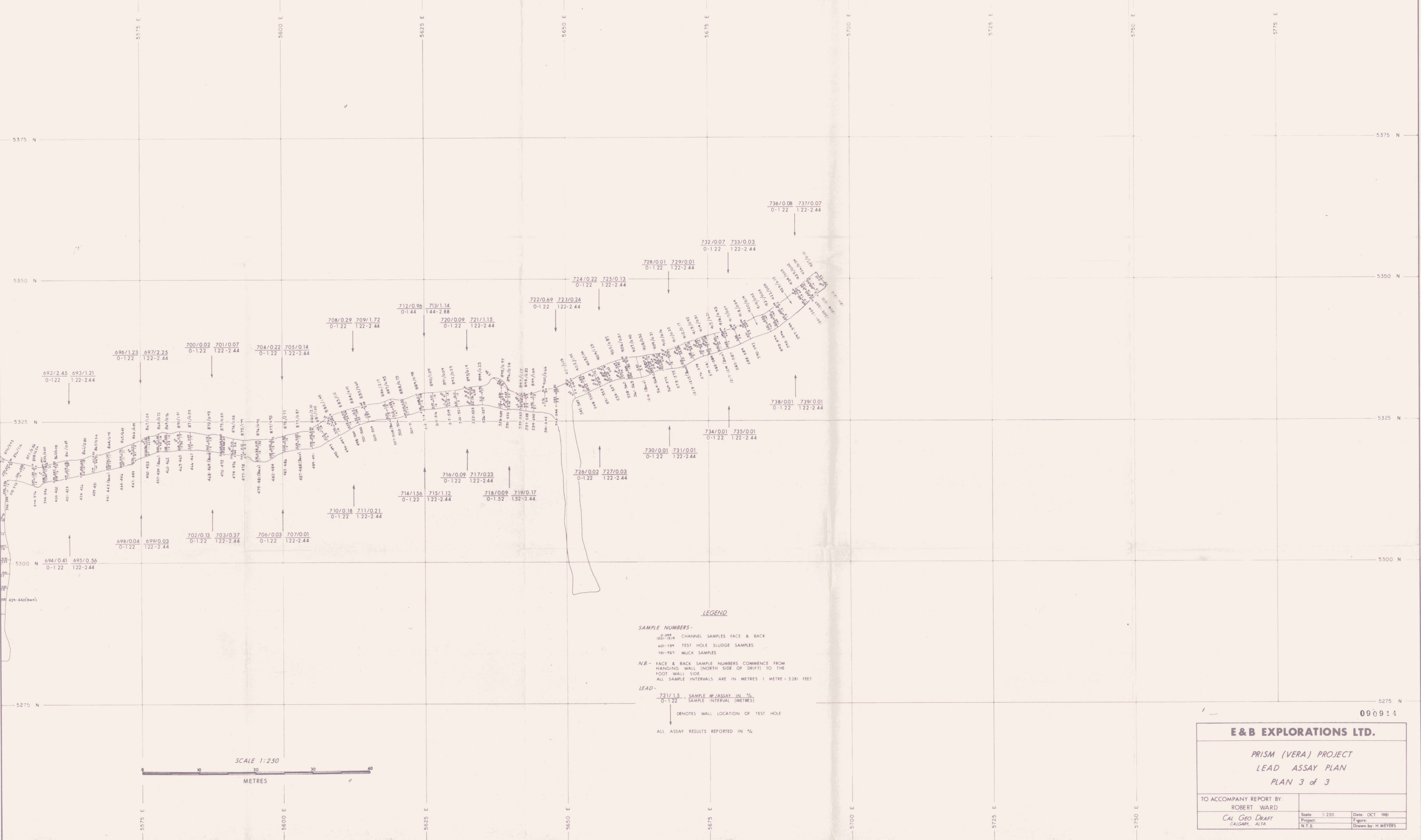


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E & B EXPLORATIONS LTD.

PRISM (VERA) PROJECT
 LEAD ASSAY PLAN
 PLAN 2 of 3

TO ACCOMPANY REPORT BY:		
ROBERT WARD		
CAL GEO DRAFT CALGARY, ALTA	Scale: 1:250 Project: N.T.S.	Date: OCT 1981 Figure: Drawn by: H. MEYERS



LEGEND

SAMPLE NUMBERS-
 0-999 CHANNEL SAMPLES FACE & BACK
 1001-1299 TEST HOLE SLUDGE SAMPLES
 1301-1599 MUCK SAMPLES

N.B. - FACE & BACK SAMPLE NUMBERS COMMENCE FROM HANGING WALL (NORTH SIDE OF DRIFT) TO THE FOOT WALL SIDE
 ALL SAMPLE INTERVALS ARE IN METRES 1 METRE = 3.281 FEET

LEAD-
 721/1.15 SAMPLE #/ASSAY IN %
 0-1.22 SAMPLE INTERVAL (METRES)
 ↓ DENOTES WALL LOCATION OF TEST HOLE
 ALL ASSAY RESULTS REPORTED IN %

SCALE 1:250

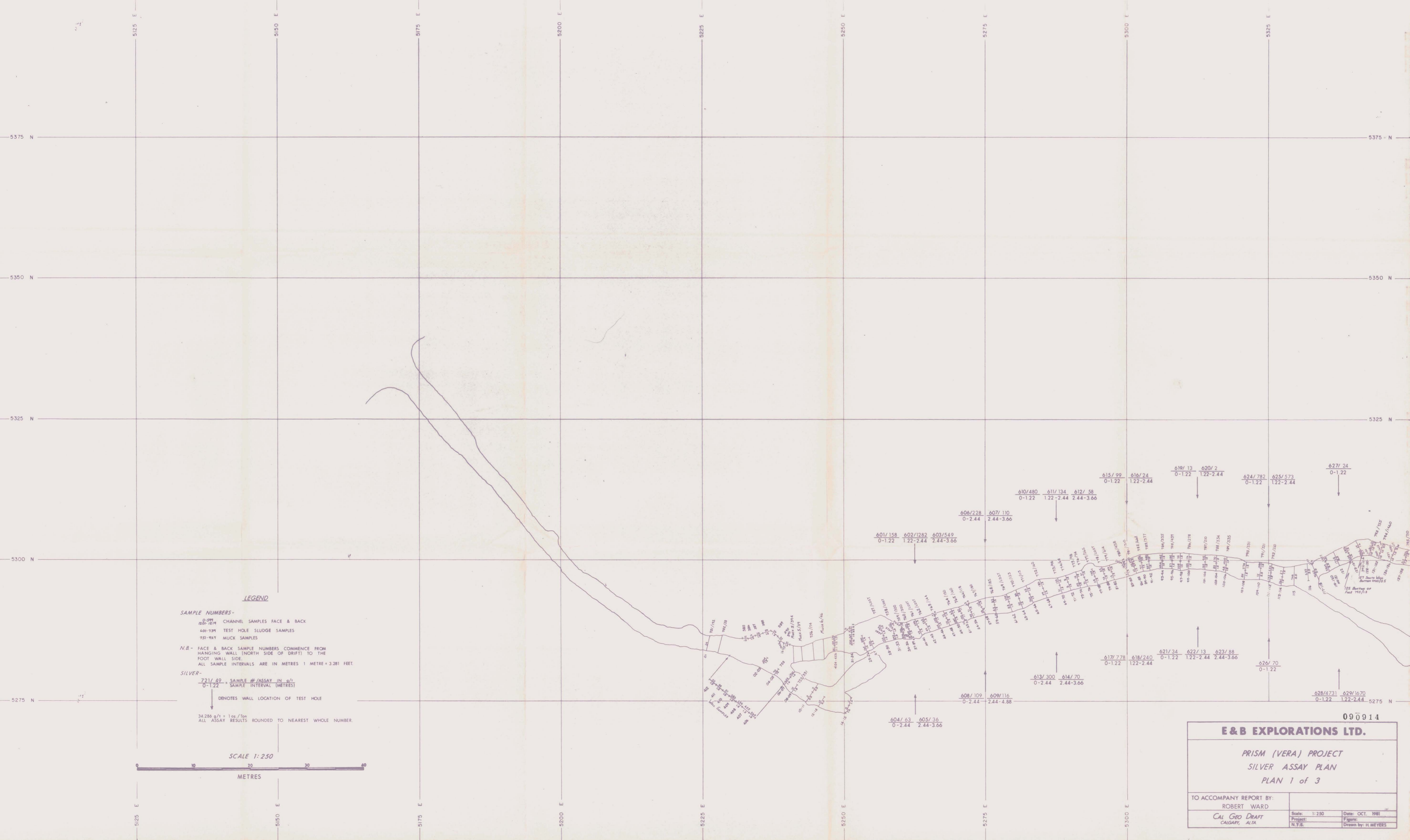


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PRISM (VERA) PROJECT
 LEAD ASSAY PLAN
 PLAN 3 of 3

TO ACCOMPANY REPORT BY:		Scale: 1:250	Date: OCT. 1981
ROBERT WARD		Project: N.T.S.	Figure: Drawn by: H. MEYERS
CAL GEO DRAFT CALGARY, ALTA			



LEGEND

SAMPLE NUMBERS-

- 0-999 CHANNEL SAMPLES FACE & BACK
 - 401-739 TEST HOLE SLUDGE SAMPLES
 - 751-999 MUCK SAMPLES
- N.B. - FACE & BACK SAMPLE NUMBERS COMMENCE FROM HANGING WALL (NORTH SIDE OF DRIFT) TO THE FOOT WALL SIDE.
ALL SAMPLE INTERVALS ARE IN METRES 1 METRE = 3.281 FEET

SILVER-

$\frac{721}{0-1.22} = \frac{67}{0-1.22}$ SAMPLE #/ASSAY IN g/t
SAMPLE INTERVAL (METRES)

↓ DENOTES WALL LOCATION OF TEST HOLE

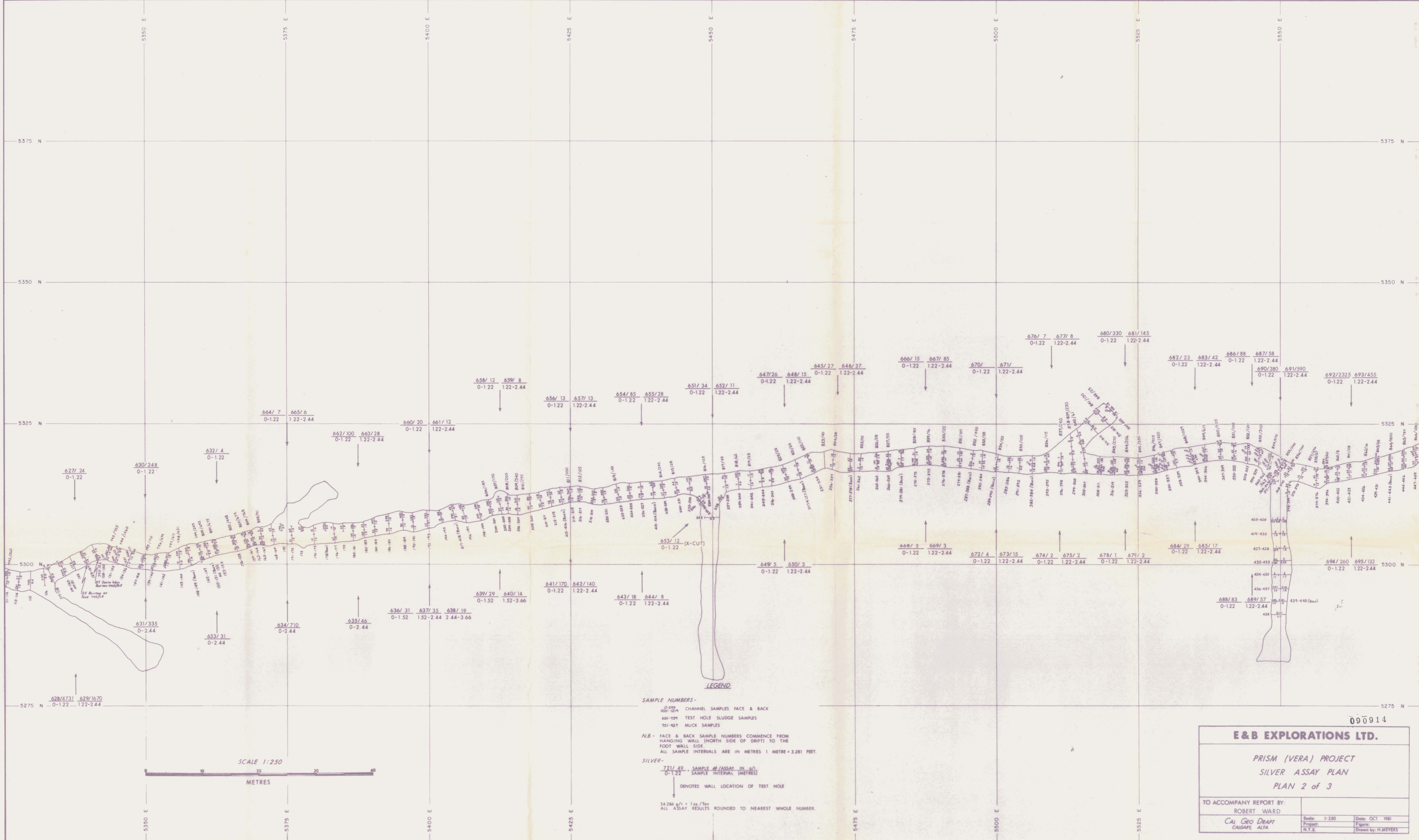
34.286 g/t = 1 oz./Ton
ALL ASSAY RESULTS ROUNDED TO NEAREST WHOLE NUMBER.

SCALE 1:250



E & B EXPLORATIONS LTD.	
PRISM (VERA) PROJECT SILVER ASSAY PLAN PLAN 1 of 3	
TO ACCOMPANY REPORT BY: ROBERT WARD	
CAL GEO DRAFT CALGARY, ALTA	Scale: 1:250 Date: OCT. 1981 Project: N.Y.S. Drawn by: H. MEYERS

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LEGEND

SAMPLE NUMBERS -
 0-599 CHANNEL SAMPLES FACE & BACK
 600-729 TEST HOLE SLUDGE SAMPLES
 730-929 MUCK SAMPLES

N.B. - FACE & BACK SAMPLE NUMBERS COMMENCE FROM HANGING WALL (NORTH SIDE OF DRIFT) TO THE FOOT WALL SIDE.
 ALL SAMPLE INTERVALS ARE IN METRES 1 METRE = 3.281 FEET.

SILVER -
 721/49 - SAMPLE #/ASSAY IN g/l
 0-1.22 - SAMPLE INTERVAL (METRES)

↓ DENOTES WALL LOCATION OF TEST HOLE

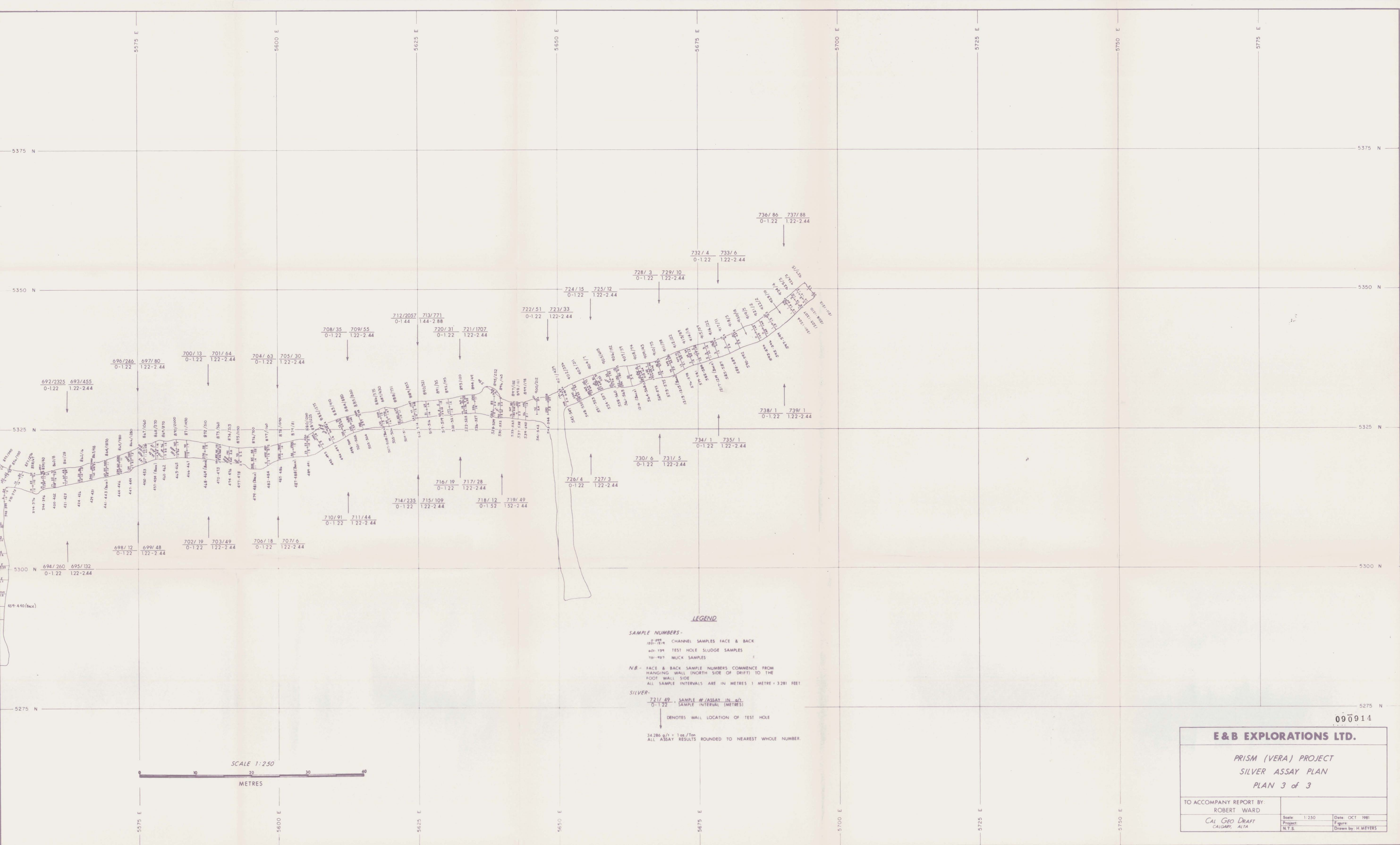
34.286 g/l = 1 oz./Ton
 ALL ASSAY RESULTS ROUNDED TO NEAREST WHOLE NUMBER.

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PRISM (VERA) PROJECT
 SILVER ASSAY PLAN
 PLAN 2 of 3

TO ACCOMPANY REPORT BY:	
ROBERT WARD	
CAL GEO DRAFT CALGARY, ALTA.	Scale: 1:250 Date: OCT. 1981
	Project: Figure: Drawn by: H. MEYERS



LEGEND

SAMPLE NUMBERS -
 0-1.22 CHANNEL SAMPLES FACE & BACK
 100-120 TEST HOLE SLUDGE SAMPLES
 120-140 MUCK SAMPLES

N/B - FACE & BACK SAMPLE NUMBERS COMMENCE FROM HANGING WALL (NORTH SIDE OF DRIFT) TO THE FOOT WALL SIDE
 ALL SAMPLE INTERVALS ARE IN METRES 1 METRE = 3.281 FEET

SILVER -
 721/49 SAMPLE #/ASSAY IN g/t
 0-1.22 SAMPLE INTERVAL (METRES)

↓ DENOTES WALL LOCATION OF TEST HOLE

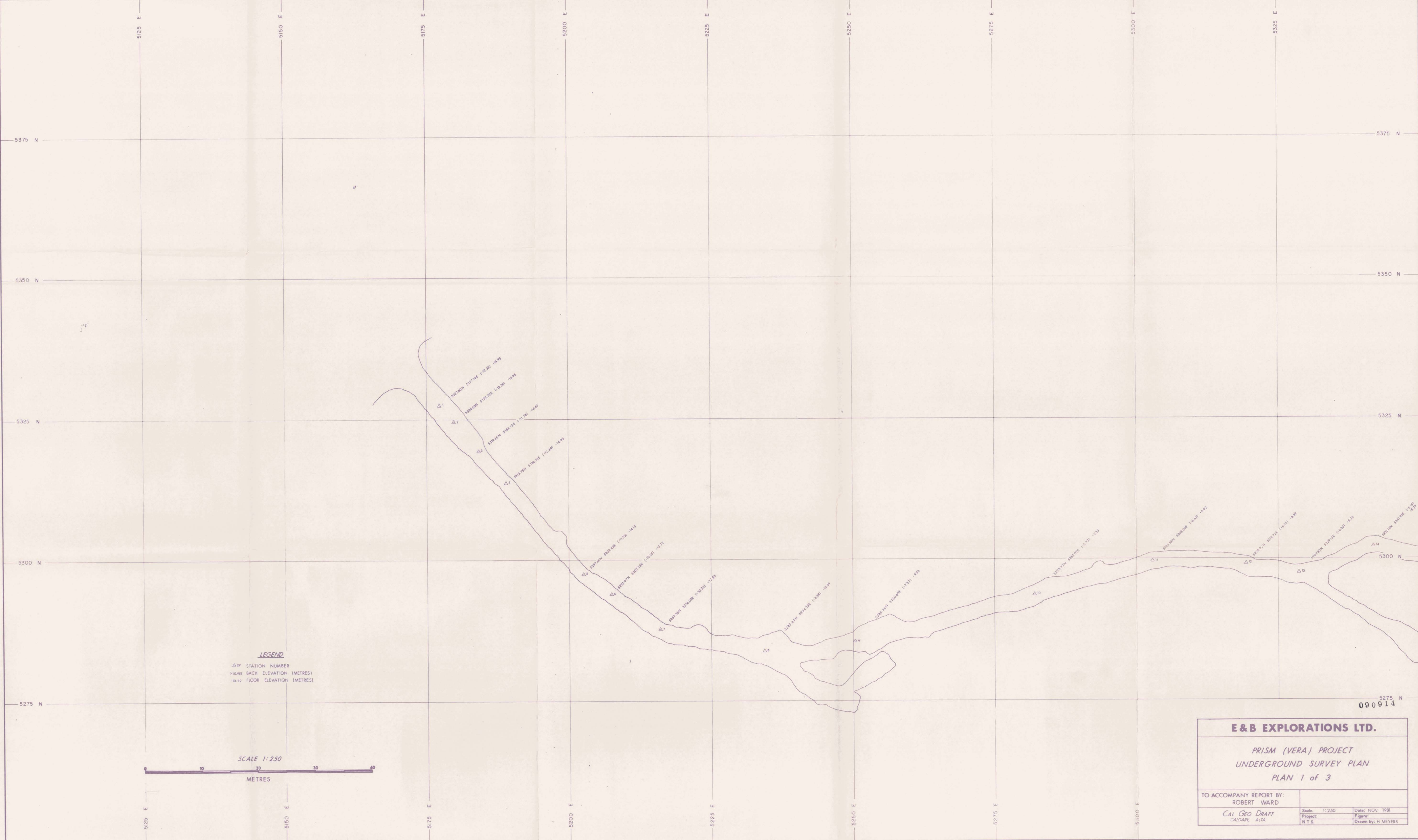
34.286 g/t = 1 oz./Ton
 ALL ASSAY RESULTS ROUNDED TO NEAREST WHOLE NUMBER.

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PRISM (VERA) PROJECT
 SILVER ASSAY PLAN
 PLAN 3 of 3

TO ACCOMPANY REPORT BY: ROBERT WARD		
CAL GEO DRAFT CALGARY, ALTA	Scale: 1:250	Date: OCT 1981
	Project: N.T.S.	Figure: Drawn by: H. MEYERS

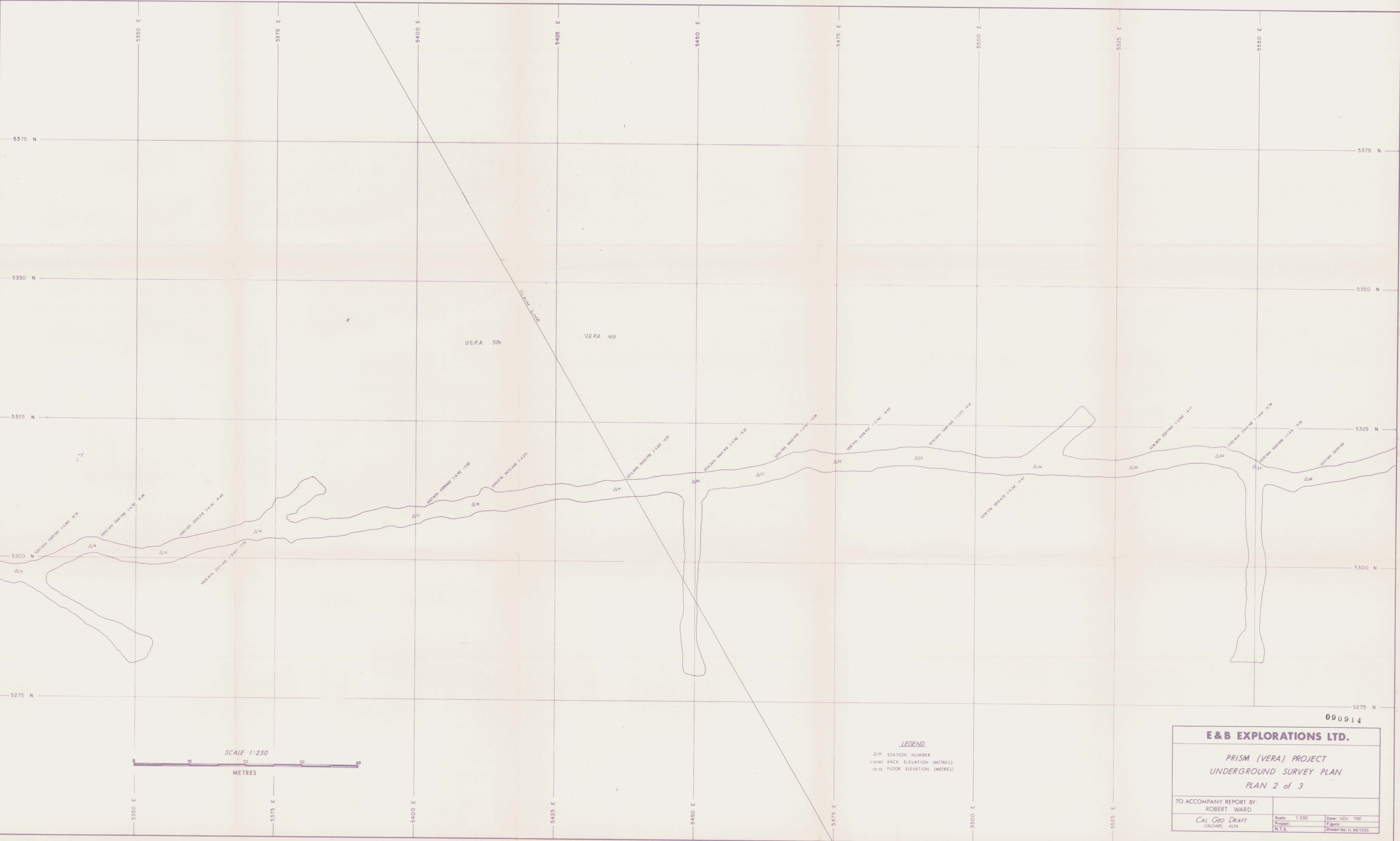


LEGEND
 Δ²⁰ STATION NUMBER
 (-10.95) BACK ELEVATION (METRES)
 (-13.72) FLOOR ELEVATION (METRES)



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PRISM (VERA) PROJECT UNDERGROUND SURVEY PLAN PLAN 1 of 3		
TO ACCOMPANY REPORT BY: ROBERT WARD		
CAL GEO DRAFT CALGARY, ALTA.	Scale: 1:250 Project: N.T.S.	Date: NOV. 1981 Figure: Drawn by: H. MEYERS

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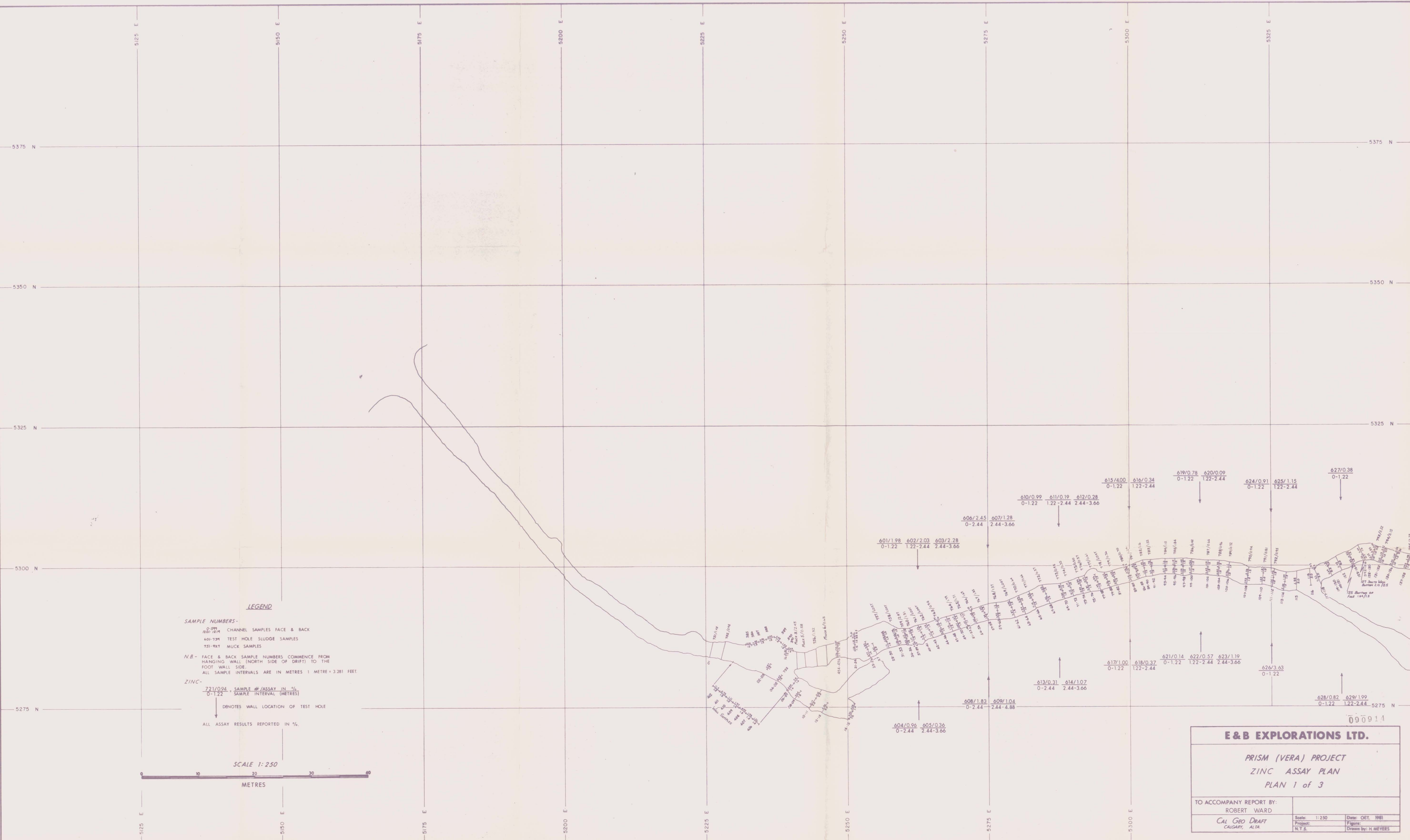
E & B EXPLORATIONS LTD.

PRISM (VERA) PROJECT
 UNDERGROUND SURVEY PLAN
 PLAN 2 of 3

TO ACCOMPANY REPORT BY: ROBERT WARD		Scale: 1:250	Date: NOV. 1981
CAL GEO DRAFT CALGARY, ALTA.		Project: N.T.S.	Figure: Drawn by: H. MEYERS

LEGEND

- △²⁰ STATION NUMBER
- (-10.85) BACK ELEVATION (METRES)
- 13.72 FLOOR ELEVATION (METRES)



LEGEND

SAMPLE NUMBERS -

- 0-594 CHANNEL SAMPLES FACE & BACK
- 401-794 TEST HOLE SLUDGE SAMPLES
- 751-924 MUCK SAMPLES

N.B. - FACE & BACK SAMPLE NUMBERS COMMENCE FROM HANGING WALL (NORTH SIDE OF DRIFT) TO THE FOOT WALL SIDE.
ALL SAMPLE INTERVALS ARE IN METRES 1 METRE = 3.281 FEET.

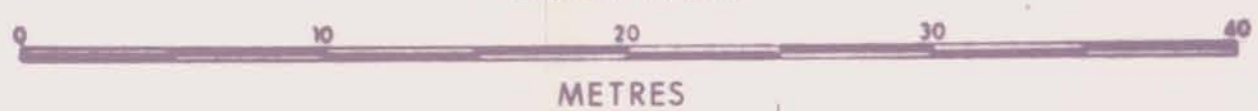
ZINC -

721/0.94 SAMPLE #/ASSAY IN %
0-1.22 SAMPLE INTERVAL (METRES)

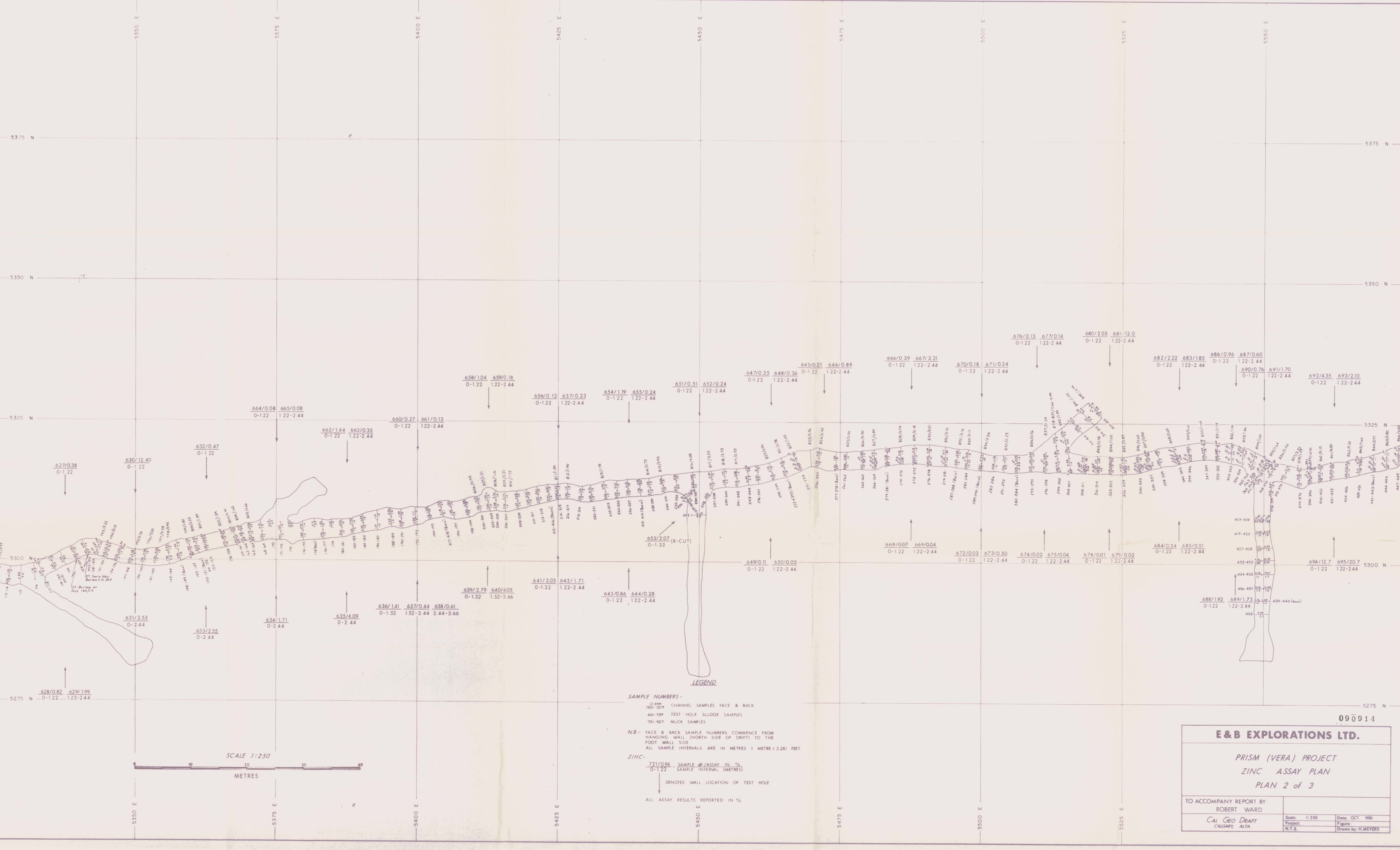
↓ DENOTES WALL LOCATION OF TEST HOLE

ALL ASSAY RESULTS REPORTED IN %.

SCALE 1:250



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PRISM (VERA) PROJECT ZINC ASSAY PLAN PLAN 1 of 3		
TO ACCOMPANY REPORT BY: ROBERT WARD		
CAL GEO DRAFT CALGARY, ALTA		Scale: 1:250 Project: N.T.S. Date: OCT. 1981 Figure: Drawn by: H. MEYERS



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PRISM (VERA) PROJECT
ZINC ASSAY PLAN
PLAN 2 of 3

TO ACCOMPANY REPORT BY:
ROBERT WARD

Scale: 1:250 Date: OCT. 1981
Project: CAL GEO DRAFT Figure:
N.T.S. Drawn by: H. MEYERS

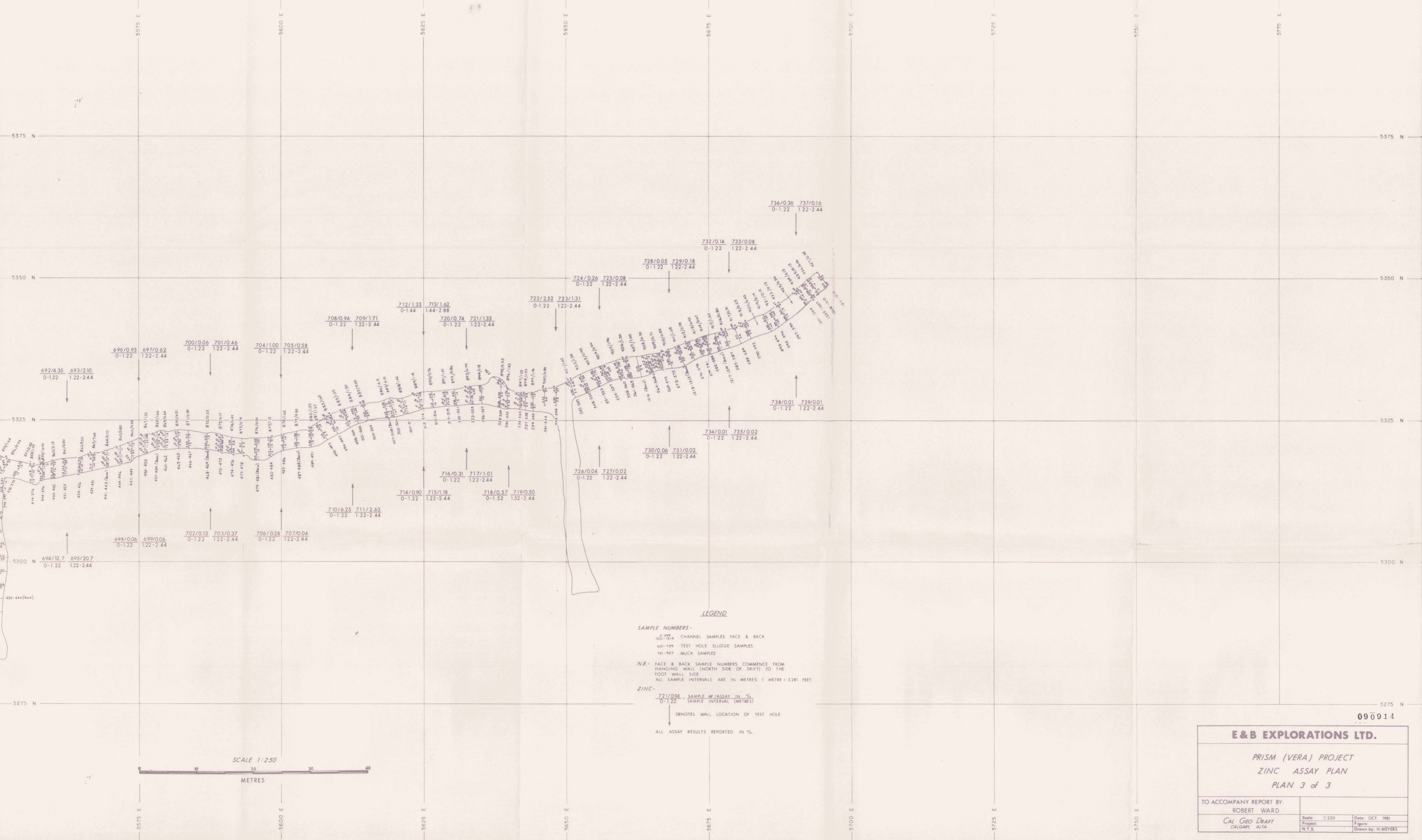
LEGEND

SAMPLE NUMBERS -
 0-598 CHANNEL SAMPLES FACE & BACK
 401-534 TEST HOLE SLUDGE SAMPLES
 751-927 MUCK SAMPLES

N.B. - FACE & BACK SAMPLE NUMBERS COMMENCE FROM HANGING WALL (NORTH SIDE OF DRIFT) TO THE FOOT WALL SIDE
 ALL SAMPLE INTERVALS ARE IN METRES 1 METRE = 3.281 FEET.

ZINC -
 721/0.94 SAMPLE # / ASSAY IN %
 0-1.22 SAMPLE INTERVAL (METRES)
 ↓ DENOTES WALL LOCATION OF TEST HOLE
 ALL ASSAY RESULTS REPORTED IN %





LEGEND

SAMPLE NUMBERS -
 0-999 CHANNEL SAMPLES FACE & BACK
 1001-1219 TEST HOLE SLUDGE SAMPLES
 601-739 TEST HOLE SLUDGE SAMPLES
 731-927 MUCK SAMPLES

N.B. - FACE & BACK SAMPLE NUMBERS COMMENCE FROM HANGING WALL (NORTH SIDE OF DRIFT) TO THE FOOT WALL SIDE
 ALL SAMPLE INTERVALS ARE IN METRES 1 METRE = 3.281 FEET

ZINC -
 721/0.04 SAMPLE # / ASSAY IN %
 0-1.22 SAMPLE INTERVAL (METRES)
 ↓ DENOTES WALL LOCATION OF TEST HOLE
 ALL ASSAY RESULTS REPORTED IN %.



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PRISM (VERA) PROJECT ZINC ASSAY PLAN PLAN 3 of 3		
TO ACCOMPANY REPORT BY: ROBERT WARD		
CAL GEO DRAFT CALGARY, ALTA	Scale: 1:250 Project: N.T.S.	Date: OCT 1981 Figure: Drawn by: H. MEYERS

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