



42A11SE0149 OM91.107 HOYLE

010

## UNDERGROUND EXPLORATION PROGRAM

January - April 1991

### **1.0 SUMMARY**

The long term production at the Bell Creek Mine is dependant on a co-ordinated exploration and development schedule. Exploration work completed during the January - April period has resulted in the discovery of new zones of mineralization which are being accessed in order to prove grade, continuity and mineability.

### **2.0 INTRODUCTION**

The Bell Creek Mine; located in Hoyle Township 19 kilometres from the centre of Timmins, Ontario, has produced 83,786 ounces of gold from 419,620 tonnes of ore from September 1987 to December 1990.

Average mill throughput since commencement of production has been 346 tonnes per day with an average recovery of 93.7%.

Average millhead grade since 1987 has been 6.63 grams gold per tonne from mining of the North "A" Zone, the Marlhill Zone and most recently, the Bell Creek zone.

Reserves at the Bell Creek Mine as of December 1990 are proven and probable 365,694 tonnes grading 6.99 g/t Au and a possible

INTRODUCTION cont'd

(including pillars) 186,338 tonnes grading 6.87 g/t Au.

There are a total of 108 persons employed at the Bell Creek Mine.

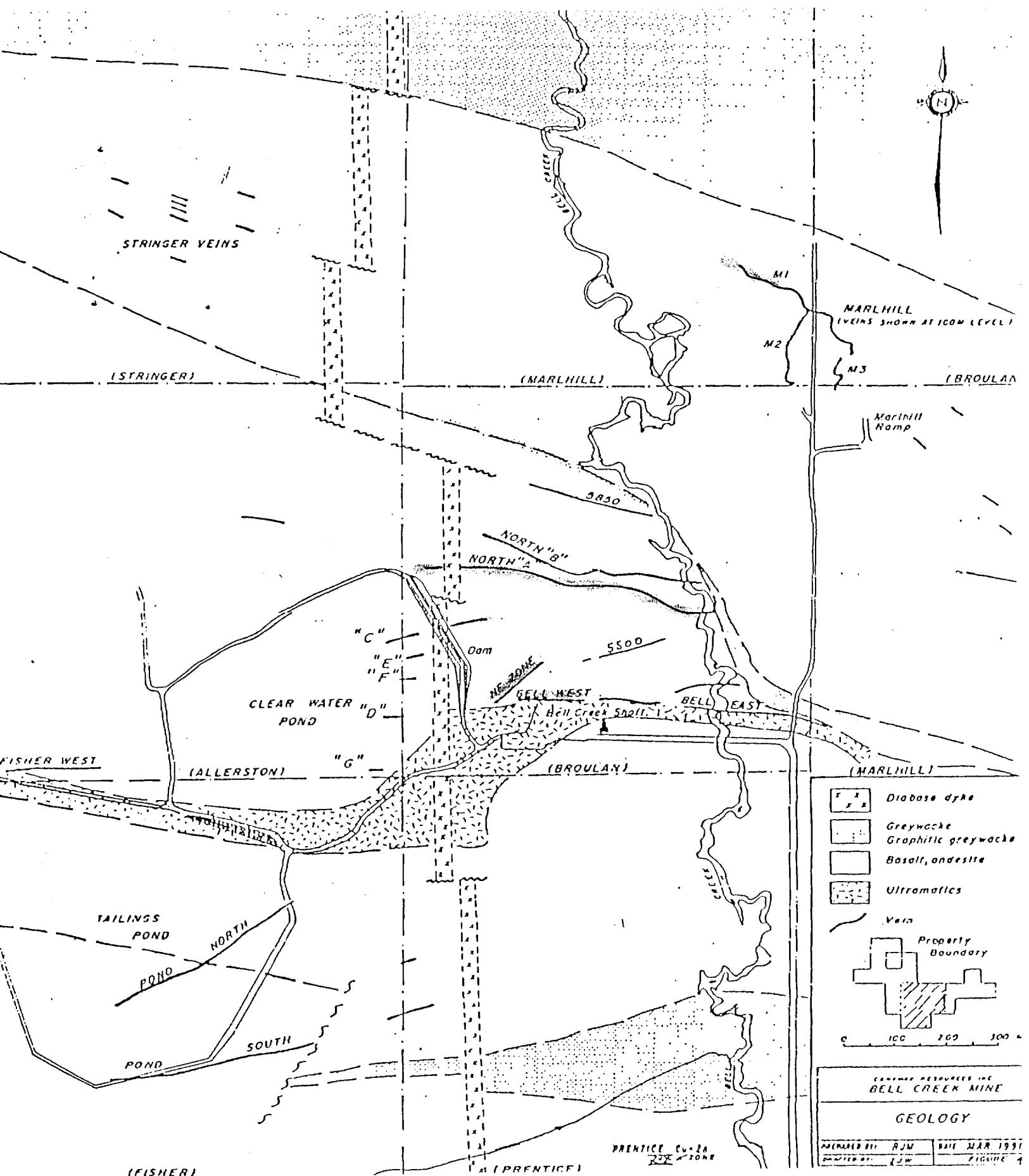
3.0 LOCATION AND ACCESS

The Bell Creek mine is located in Hoyle Township, approximately 19 kilometres northeast of the centre of Timmins, Ontario. The mine is accessible from Highway 101 by an eight kilometre all weather gravel road. A 3,750 kVA, 2,400 volt powerline was constructed to the minesite in 1983-1984 and the mine has its own water supply. The mine's proximity to Timmins, an established gold mining camp for over eighty years, allows for ready access to a skilled labour force and specialized equipment and services to the mining industry.

4.0 GEOLOGY AND ORE RESERVES

The Bell Creek property lies within an Archean volcanic complex of flows, volcanoclastics and intercalated sedimentary rocks. The stratigraphy may be the folded equivalent of the productive Porcupine complex in Tisdale and Whitney Townships. The sequence of rocks on the property is a series of weak to highly carbonated flows, fragmentals and tuffs, striking east-west and dipping steeply to the south.

Structurally the auriferous horizons appear to be a set of shear structures striking slightly north of east and dipping 75 degrees to the south. Gold mineralization is associated



#### EXPLORATION TARGETS

1. North "A" vein
2. Bell Creek Horizon
3. N.E. Zone
4. "C" Zone
5. "5500" Vein
6. 5850 Vein
7. Bell Creek - Marlhill Section
8. Western Strike M-1

MINING RISK ASSESSMENT  
DATE MAR 1991  
NUMBER 124 FIGURE 1

GEOLOGY AND ORE RESERVES cont'd

with quartz-carbonate veins mineralized with disseminated pyrite, arsenopyrite and pyrrhotite. Visible gold is common. The property hosts several auriferous veins three of which (North "A", Marlhill and Bell Creek West) are presently being mined. Ore reserves have been estimated by the mine geological staff and audited by Derry, Michener, Booth and Wahl.

ORE RESERVES

(As of December 31, 1990)

	<u>Tonnes</u>	<u>Grade (grams/tonne)</u>
Proven and Probable	325,694	6.99
Possible	186,338	6.87

A cutoff grade of 5 grams per tonne for undeveloped ore and 4.5 grams per tonne for developed ore was used in calculating reserves. An additional 216,000 tonnes has been placed into a submarginal category due to the use of higher cutoff grades. Future mining of this mineral inventory is dependent upon improved gold prices.

5.0 UNDERGROUND WORK AND TARGETS

Underground exploration activities and related costs claimed in the attached OMIP Grant Application were directed at four (4) main target areas namely the North "A" Vein, N.E. Zone, Bell West and Marlhill area.

UNDERGROUND WORK AND TARGETS cont'dNorth "A" Vein

A ramp designed to access the 300 ML from the shaft station area on the 240 ML was completed during the January - April 1991 period. This ramp allows access to the projected down-dip extent of the North "A" Vein where it can be mapped, sampled and diamond drilled. Depending on the final results of the work already carried out and planned, the North "A" Vein may make ore at the 300 ML.

The North "A" Vein was also explored with an alimak raise from the 240 to 180 M level west of the diabase dike. The raise allowed an assessment of grade and vein continuity in this area.

Exploration drifting was also carried out on the 180 ML to explore the continuity of the North "A" Vein west of the dike at that level.

N.E. ZONE

Underground diamond drilling followed by drifting and raising on this structure on the 120 ML resulted in the discovery of a significant level of mineralization which is still being evaluated. The N.E. Zone is expected to make ore grade and as such will add to the reserve tonnage.

BELL WEST

Exploration on this zone involved the completion of an Alimak raise from the 180 ML to the 120 ML as well as exploring by

UNDERGROUND WORK AND TARGETS cont'dBell West cont'd

drifting on the 180 ML. Diamond drilling was also targeted on the projection of this target area.

Marlhill M1-50 & 150

Exploration drifting was completed on the projected extension of the M-1 vein structure in order to test it's grade and continuity on strike.

6.0 UNDERGROUND WORK COMPLETED

Underground work completed during the period January 1, 1991 through to April 30, 1991 is tabulated below in chart form.

TARGET	DRIFTING	RAISE	SLASH	RAMP	DIA. DRILL CUT OUT(S)
<hr/>					
<b>January</b>					
N.E. Zone					9.9m
North "A" Vein	48.5m		3.08m	37.4m	
Bell Creek West		15.3m	12.26m		
Marlhill M1-150	2.3m				
<b>February</b>					
N.E. Zone					4.5m
North "A" Vein			2.85m	58m	14.5m
Bell Creek West	70m		2.21m		
<b>March</b>					
N.E. Zone					6.6m
North "A" Vein	40.2m		8.19m	83.4m	15.5m
Bell Creek West	11.9m		3.7m		
M1-150	46.5m				

UNDERGROUND WORK COMPLETED cont'd

TARGET	DRIFTING	RAISE	SLASH	RAMP	DIA. DRILL CUT OUT(S)
<b>April</b>					
N.E. Zone	66.7m		4.56m		
North "A" Vein		42m	6.31m	84.5m	
M1-50	38m		8.08m		
M1-150	24.6m		11.49m		
Bell Creek West		79.7m	1.15m		
Total	291.6m	189.1m	63.88m	263.3m	51m
	858.88m				

Underground diamond drilling completed during the period January 1, 1991 to April 30, 1991 is tabulated below in chart form.

LOCATION	HOLE NUMBER	LENGTH (M)
Bell Creek	9076	255.34
	9102	37.50
	9103	27.73
	9104	27.04
	9105	28.04
	9106	27.73
	9107	59.05
	9108	65.22
	9109	86.56
	9110	71.32
	9112	91.13
	9113	95.48

UNDERGROUND WORK COMPLETED cont'd

LOCATION	HOLE NUMBER	LENGTH (M)
Bell Creek	9114	87.40
	9115	53.13
	9116	57.00
	9117	36.60
	9118	39.90
	9119	27.70
	9120	31.08
	9121	36.80
	9122	47.55
	9123	35.35
	9124	47.55
	9125	23.77
	9126	35.50
	9127	20.72
	9128	63.70
	9129	49.00
	9130	63.70
	9131	53.04
	9132	65.83
	9133	91.74
	9134	95.18
	9135	123.13
	9136	92.96

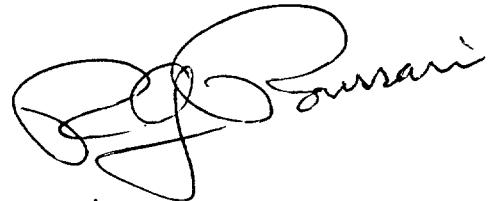
UNDERGROUND WORK COMPLETED cont'd

LOCATION	HOLE NUMBER	LENGTH (M)
Bell Creek	9137	96.31
	9138	121.03
Marlhill	MH-9101	27.43
	MH-9102	30.48
	MH-9103	14.93
	MH-9104	23.40
	MH-9105	28.95
	MH-9106	28.00
<b>TOTAL</b>	<b>HOLES = 43</b>	<b>METRES 2,521</b>

7.0 CONCLUSION

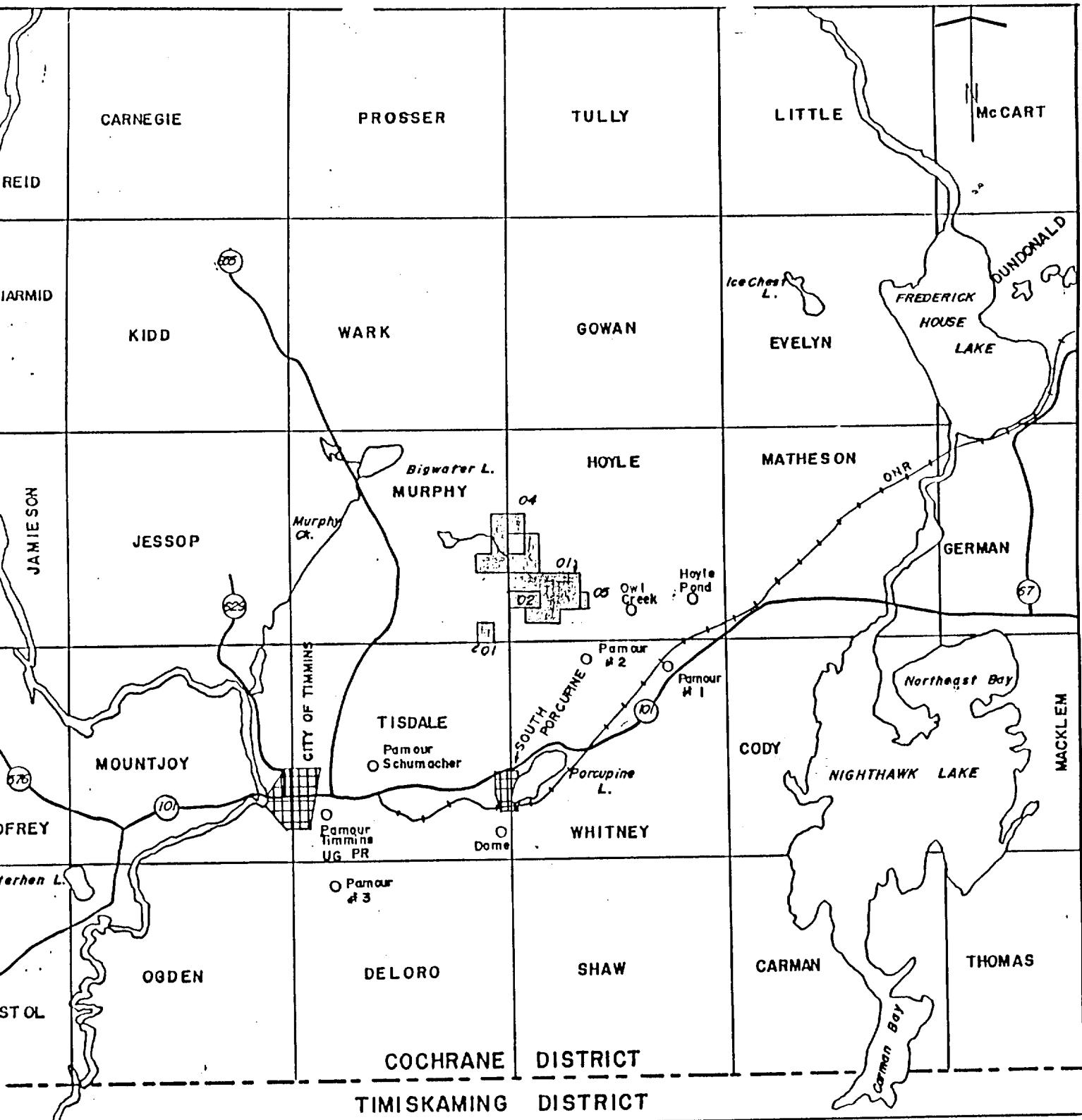
The results of the geological mapping and sampling on the various exploration drifts and raises has identified several potential ore blocks on the 120, 180 and 300 M levels at the Bell Creek Mine.

Diamond drilling directed at the extensions of vein structure has provided enough encouragement to justify further exploration headings and raises.



Randy Roussain  
Manager of Exploration

RR/cc



SCALE 1:250,000

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## SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: BELL CREEK  
 HOLE NO: 9076  
 Data in metres



42A11SE0149 OM91.107 HOYLE

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DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	1.00	201.00	5371.500	5654.500	2050.500
152.00	15.00	199.00	5320.019	5513.057	2071.654
305.00	22.00	202.00	5269.206	5377.152	2120.202
439.20	25.00	204.00	5221.119	5263.866	2173.714

*Surveyed Bell Well*  
*1. G. D. C. S.*

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
V7CB	0.00	5371.50	5654.50	2050.50	0
CB V7	0.00	5371.50	5654.50	2050.50	0
V7	1.67	5370.93	5652.95	2050.73	0
V7A	1.68	5370.93	5652.94	2050.73	0
	44.23	5356.52	5613.34	2056.66	0
V7A	44.25	5356.51	5613.32	2056.66	0
CB PY	46.37	5355.79	5611.35	2056.95	0
V7	62.22	5350.43	5596.60	2059.16	0
CB V7 C ZONE	70.71	5347.55	5588.70	2060.34	0
QV TOUR PO	71.34	5347.34	5588.11	2060.43	0
CB V7 C ZONE	94.44	5339.51	5566.62	2063.64	0
V7 K	104.28	5336.18	5557.46	2065.01	0
NORTH E	107.63	5335.05	5554.35	2065.48	0
V7 K	138.40	5324.63	5525.71	2069.76	0
FZ	138.60	5324.56	5525.53	2069.79	80
V7K	148.55	5321.19	5516.27	2071.17	0
V7 P	148.56	5321.18	5516.26	2071.18	0
SHEETED QVS	156.79	5318.43	5508.80	2073.17	0
V7 P	156.80	5318.42	5508.79	2073.18	0
CB V7	156.81	5318.42	5508.78	2073.18	0
	193.40	5306.27	5476.28	2084.79	0
CB V7	193.45	5306.25	5476.24	2084.81	0
V7 P	245.76	5288.88	5429.77	2101.40	0
D ZONE QV -	246.87	5288.51	5428.79	2101.76	0
V7 P	271.24	5280.42	5407.14	2109.49	0

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SUMMARY LITHO LOG  
 PROPERTY: BELL CREEK  
 HOLE No.: 9076

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LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
QV-CB	271.85	5280.22	5406.60	2109.68	0
V7 P	312.90	5266.38	5370.48	2123.35	0
FZ	315.13	5265.58	5368.60	2124.24	0
V7 P	318.36	5264.42	5365.87	2125.53	0
QV	319.70	5263.94	5364.74	2126.06	0
V7 P	319.71	5263.94	5364.73	2126.07	0
V7P	370.20	5245.84	5322.11	2146.20	0
V7CB	371.82	5245.26	5320.75	2146.85	0
G ZONE QVS	374.92	5244.15	5318.13	2148.08	65
V7CB	378.02	5243.04	5315.51	2149.32	0
V7	426.62	5225.63	5274.49	2168.70	0
BELL WEST ZO	435.85	5222.32	5266.69	2172.38	0
V13 SE	439.20	5221.12	5263.87	2173.71	0

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ASSAY LOG

PROPERTY: BELL CREEK

HOLE No.: 9076

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FROM	TO	WIDTH	AU
22.17	22.72	0.55	0.140
40.00	40.95	0.95	0.010
40.95	42.33	1.38	0.200
42.33	43.36	1.03	0.060
43.36	44.25	0.89	0.070
44.25	45.15	0.90	0.110
45.15	46.37	1.22	0.190
46.37	47.94	1.57	0.030
47.94	49.54	1.60	0.010
49.54	51.00	1.46	0.260
51.00	52.85	1.85	0.060
66.45	67.78	1.33	0.600
67.78	68.00	0.22	N.S.
70.78	71.34	0.56	0.560
71.34	73.32	1.98	0.010
75.80	76.83	1.03	0.520
78.64	80.42	1.78	0.340
83.80	85.10	1.30	0.080
102.30	104.28	1.98	0.010
104.28	104.93	0.65	2.110
104.93	106.47	1.54	0.740
106.47	107.63	1.16	7.230
107.63	108.50	0.87	0.030
125.37	126.72	1.35	0.150
148.55	149.70	1.15	0.260
149.70	151.10	1.40	0.060
151.10	152.10	1.00	0.030
154.60	155.60	1.00	0.440
155.60	156.80	1.20	5.620
193.16	193.46	0.30	0.570
235.31	236.01	0.70	0.080
236.01	237.01	1.00	0.020
237.01	238.03	1.02	0.020
244.92	245.76	0.84	0.010
245.76	246.87	1.11	0.040
250.23	251.00	0.77	0.100
251.00	252.86	1.86	TRACE
252.86	254.04	1.18	TRACE
262.45	263.00	0.55	TRACE
263.00	264.50	1.50	TRACE
264.50	266.00	1.50	TRACE
266.00	267.50	1.50	TRACE
267.50	270.04	2.54	TRACE
270.04	271.24	1.20	TRACE
271.24	272.32	1.08	1.300
272.32	272.78	0.46	3.100
272.78	274.00	1.22	TRACE
274.00	274.74	0.74	TRACE
274.74	277.00	2.26	TRACE
277.00	277.75	0.75	TRACE

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ASSAY LOG

PROPERTY: BELL CREEK

HOLE No.: 9076

FROM	TO	WIDTH	AU
22.17	22.72	0.55	0.140
40.00	40.95	0.95	0.010
40.95	42.33	1.38	0.200
42.33	43.36	1.03	0.060
43.36	44.25	0.89	0.070
44.25	45.15	0.90	0.110
45.15	46.37	1.22	0.190
46.37	47.94	1.57	0.030
47.94	49.54	1.60	0.010
49.54	51.00	1.46	0.260
51.00	52.85	1.85	0.060
66.45	67.78	1.33	0.600
67.78	68.00	0.22	N.S.
70.78	71.34	0.56	0.560
71.34	73.32	1.98	0.010
75.80	76.83	1.03	0.520
78.64	80.42	1.78	0.340
83.80	85.10	1.30	0.080
102.30	104.28	1.98	0.010
104.28	104.93	0.65	2.110
104.93	106.47	1.54	0.740
106.47	107.63	1.16	7.230
107.63	108.50	0.87	0.030
125.37	126.72	1.35	0.150
148.55	149.70	1.15	0.260
149.70	151.10	1.40	0.060
151.10	152.10	1.00	0.030
154.60	155.60	1.00	0.440
155.60	156.80	1.20	5.620
193.16	193.46	0.30	0.570
235.31	236.01	0.70	0.080
236.01	237.01	1.00	0.020
237.01	238.03	1.02	0.020
244.92	245.76	0.84	0.010
245.76	246.87	1.11	0.040
250.23	251.00	0.77	0.100
251.00	252.86	1.86	TRACE
252.86	254.04	1.18	TRACE
262.45	263.00	0.55	TRACE
263.00	264.50	1.50	TRACE
264.50	266.00	1.50	TRACE
266.00	267.50	1.50	TRACE
267.50	270.04	2.54	TRACE
270.04	271.24	1.20	TRACE
271.24	272.32	1.08	1.300
272.32	272.78	0.46	3.100
272.78	274.00	1.22	TRACE
274.00	274.74	0.74	TRACE
274.74	277.00	2.26	TRACE
277.00	277.75	0.75	TRACE

ASSAY LOG

PROPERTY: BELL CREEK

HOLE No.: 9076

FROM	TO	WIDTH	AU
279.74	280.95	1.21	TRACE
280.95	282.80	1.85	TRACE
288.04	288.63	0.59	TRACE
300.43	300.72	0.29	TRACE
318.36	318.85	0.49	TRACE
318.85	319.71	0.86	TRACE
368.73	370.02	1.29	0.030
370.02	370.82	0.80	8.190
370.82	371.82	1.00	1.310
371.82	372.46	0.64	1.000
372.46	373.63	1.17	2.200
373.63	374.25	0.62	2.400
374.25	374.92	0.67	2.000
374.92	376.50	1.58	0.500
376.50	377.73	1.23	0.300
377.73	377.93	0.20	0.500
380.65	381.95	1.30	0.350
397.80	398.17	0.37	1.250
418.38	419.10	0.72	0.020
419.10	421.23	2.13	0.010
426.62	427.02	0.40	0.310
427.02	427.58	0.56	0.030
427.58	428.12	0.54	0.160
428.12	429.24	1.12	0.880
429.24	430.58	1.34	TRACE
430.58	431.03	0.45	TRACE
431.03	431.88	0.85	TRACE
431.88	432.85	0.97	TRACE
432.85	433.25	0.40	TRACE
433.25	435.85	2.60	TRACE

1. E ZONE ( 1.16 d.t. Core Angle: 90 1.16 t.t.)

FROM:	106.47	EASTINGS:	5335.44
		NORTHINGS:	5555.42
	7.230 AU	ELEVATION:	2065.32
TO:	107.63	EASTINGS:	5335.05
		NORTHINGS:	5554.35
		ELEVATION:	2065.48

2. F ZONE ( 1.20 d.t. Core Angle: 90 1.20 t.t.)

FROM:	155.60	EASTINGS:	5318.82
		NORTHINGS:	5509.86
	5.620 AU	ELEVATION:	2072.80
TO:	156.80	EASTINGS:	5318.42
		NORTHINGS:	5508.79
		ELEVATION:	2073.18

3. D ZONE ( 1.11 d.t. Core Angle: 90 1.11 t.t.)

FROM:	245.76	EASTINGS:	5288.88
		NORTHINGS:	5429.77
	0.040 AU	ELEVATION:	2101.40
TO:	246.87	EASTINGS:	5288.51
		NORTHINGS:	5428.79
		ELEVATION:	2101.76

4. G ZONE ( 4.90 d.t. Core Angle: 90 4.90 t.t.)

FROM:	370.02	EASTINGS:	5245.91
		NORTHINGS:	5322.26
	2.838 AU	ELEVATION:	2146.13
TO:	374.92	EASTINGS:	5244.15
		NORTHINGS:	5318.13
		ELEVATION:	2148.08

5. WEST ZONE ( 2.22 d.t. Core Angle: 90 2.22 t.t.)

FROM:	427.02	EASTINGS:	5225.48
		NORTHINGS:	5274.15
	0.490 AU	ELEVATION:	2168.86
TO:	429.24	EASTINGS:	5224.69
		NORTHINGS:	5272.27
		ELEVATION:	2169.74

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AVERAGED ASSAY INTERVALS  
PROPERTY: BELL CREEK  
HOLE No: 9076

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6. C1 < 1.33 d.t. Core Angle: 90 1.33 t.t.)

FROM:	66.45	EASTINGS:	5348.99
	0.600 AU	NORTHINGS:	5592.67
		ELEVATION:	2059.75
TO:	67.78	EASTINGS:	5348.54
		NORTHINGS:	5591.43
		ELEVATION:	2059.93

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SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: BELL CREEK

DATE: JAN91

HOLE NO: 9102

SURVEY BY:

Data in metres

INSTRUMENT: T1

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DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	20.00	357.10	5591.940	5419.560	2109.530
34.74	20.00	357.10	5590.288	5452.163	2121.412

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SUMMARY LITHO LOG  
 PROPERTY: BELL CREEK  
 HOLE No.: 9102

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
SEV13	0.01	5591.94	5419.57	2109.53	0
SEV7	1.72	5591.86	5421.17	2110.12	0
SEV13	1.73	5591.86	5421.18	2110.12	0
V7GF	14.08	5591.27	5432.77	2114.35	0
PY 1%	15.55	5591.20	5434.15	2114.85	0
V7GF	15.56	5591.20	5434.16	2114.85	0
WEST ZONE	17.97	5591.09	5436.42	2115.68	68
V7	21.40	5590.92	5439.64	2116.85	0
V7GF	25.88	5590.71	5443.85	2118.38	70
PY-PO	30.58	5590.49	5448.26	2119.99	0
V7GF	30.59	5590.49	5448.27	2119.99	70
FZ	30.60	5590.49	5448.28	2120.00	75
V7GF	34.70	5590.29	5452.13	2121.40	70

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ASSAY LOG

PROPERTY: BELL CREEK

HOLE No.: 9102

FROM	TO	WIDTH	AU
7.91	8.43	0.52	0.500
14.08	15.56	1.48	1.000
15.56	16.24	0.68	70.600
16.24	17.18	0.94	12.300
17.18	17.97	0.79	3.400
25.88	26.80	0.92	0.300
27.80	28.80	1.00	0.200
28.80	29.80	1.00	0.500
29.80	30.58	0.78	0.500

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AVERAGED ASSAY INTERVALS  
PROPERTY: BELL CREEK  
HOLE No: 9102

1. BELL CREEK HORIZON ( 2.41 d.t. Core Angle: 70 2.26 t.t.)

FROM:	15.56	EASTINGS:	5591.20
		NORTHINGS:	5434.16
	25.832 AU	ELEVATION:	2114.85
TO:	17.97	EASTINGS:	5591.09
		NORTHINGS:	5436.42
		ELEVATION:	2115.68

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SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: BELL CREEK

DATE: JAN91

HOLE NO: 9103

SURVEY BY:

Data in metres

INSTRUMENT: T1

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DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	32.10	359.52	5591.940	5419.560	2109.650
27.73	32.10	359.50	5591.739	5443.050	2124.386

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SUMMARY LITHO LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9103

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
SEV13,V7	2.70	5591.92	5421.85	2111.08	0
V7GF	11.18	5591.86	5429.03	2115.59	0
QVS,PY	14.79	5591.83	5432.09	2117.51	0
V7GF	17.85	5591.81	5434.68	2119.14	0
WEST ZONE	22.20	5591.78	5438.37	2121.45	50
V7CB-PY	25.72	5591.75	5441.35	2123.32	70
V7GF	25.73	5591.75	5441.36	2123.32	0
FZ	26.50	5591.75	5442.01	2123.73	60
V7GF	27.73	5591.74	5443.05	2124.39	0

\*\* BORSURV \*\*

Page 1 of 1

ASSAY LOG

PROPERTY: BELL CREEK

HOLE No.: 9103

FROM	TO	WIDTH	AU
10.54	11.18	0.64	0.500
11.18	12.36	1.18	0.500
12.36	13.47	1.11	0.500
13.47	14.79	1.32	0.500
14.79	15.70	0.91	0.500
15.70	16.84	1.14	NIL
16.84	17.83	0.99	14.300
17.83	18.85	1.02	0.500
18.85	20.08	1.23	9.300
20.08	21.20	1.12	0.500
21.20	22.20	1.00	0.500
22.20	23.13	0.93	0.500
23.13	24.46	1.33	N.S.
24.46	25.72	1.26	N.S.
25.72	26.63	0.91	N.S.

\*\* BORSURV \*\*

Page 1 of 1

AVERAGED ASSAY INTERVALS  
PROPERTY: BELL CREEK  
HOLE No: 9103

1. BELL CREEK HORIZON ( 4.36 d.t. Core Angle: 50 3.34 t.t.)

FROM:	16.84	EASTINGS:	5591.82
		NORTHINGS:	5433.83
	6.116 AU	ELEVATION:	2118.60
TO:	21.20	EASTINGS:	5591.79
		NORTHINGS:	5437.52
		ELEVATION:	2120.92

\*\* BORSURV \*\*

## SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: BELL CREEK  
HOLE NO: 9104  
Data in metres

DATE: JAN91  
SURVEY BY: JH  
INSTRUMENT: T1

DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	46.25	357.85	5591.740	5419.420	2110.200
27.04	46.25	357.85	5591.038	5438.105	2129.733

\*\* BORSURV \*\*

Page 1 of 1

SUMMARY LITHO LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9104

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
V7GF	16.75	5591.31	5430.99	2122.30	45
HW QVS	18.30	5591.27	5432.07	2123.42	40
V.G.	18.42	5591.26	5432.15	2123.51	0
HW QVS	21.85	5591.17	5434.52	2125.98	40
WEST ZONE	24.53	5591.10	5436.37	2127.92	45
FZ	24.80	5591.10	5436.56	2128.11	45
WEST ZONE	26.34	5591.06	5437.62	2129.23	45
V7	26.60	5591.05	5437.80	2129.41	0
FZ	26.68	5591.05	5437.86	2129.47	0
V7	27.04	5591.04	5438.11	2129.73	0

\*\* BORSURV \*\*

Page 1 of 1

ASSAY LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9104

FROM	TO	WIDTH	AU
16.75	17.79	1.04	0.500
17.79	18.30	0.51	12.000
18.30	19.72	1.42	5.700
19.72	21.00	1.28	7.700
21.00	21.85	0.85	1.500
21.85	22.83	0.98	0.500
22.83	24.03	1.20	0.500
24.03	25.34	1.31	10.500

\*\* BORSURV \*\*

Page 1 of 1

AVERAGED ASSAY INTERVALS  
PROPERTY: BELL CREEK  
HOLE No: 9104

1. BELL CREEK HORIZON ( 7.55 d.t. Core Angle: 45 5.34 t.t.)

FROM:	17.79	EASTINGS:	5591.28
		NORTHINGS:	5431.71
	5.323 AU	ELEVATION:	2123.05
TO:	25.34	EASTINGS:	5591.08
		NORTHINGS:	5436.93
		ELEVATION:	2128.50

\*\* BORSURV \*\*

## SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: BELL CREEK  
HOLE NO: 9105  
Data in metres

DATE: JAN91  
SURVEY BY:  
INSTRUMENT: T1

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DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	2.90	358.50	5611.150	5429.700	2108.900
28.04	2.90	358.50	5610.417	5457.694	2110.319

\*\* BORSURV \*\*

Page 1 of 1

SUMMARY LITHO LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9105

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
V7GF,CHL	6.40	5610.98	5436.09	2109.22	0
SE V13	17.52	5610.69	5447.19	2109.79	0
V7GF	21.25	5610.59	5450.92	2109.98	0
SE V13 V7	27.68	5610.43	5457.34	2110.30	0
FZ	27.70	5610.43	5457.36	2110.30	0
SEV13	28.04	5610.42	5457.69	2110.32	0

\*\* BORSURV \*\*

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ASSAY LOG

PROPERTY: BELL CREEK

HOLE No.: 9105

FROM	TO	WIDTH	AU
0.00	1.27	1.27	0.300
1.27	2.10	0.83	0.500
2.10	3.40	1.30	0.800

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: BELL CREEK

DATE: JAN91

HOLE NO: 9106

SURVEY BY:

Data in metres

INSTRUMENT:

DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	1.00	321.00	5594.300	5428.750	2108.900
27.73	1.00	321.00	5576.852	5450.297	2109.384

\*\* BORSURV \*\*

SUMMARY LITHO LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9106

Page 1 of 1

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
	0.00	5594.30	5428.75	2108.90	0
V7GF	6.52	5590.20	5433.82	2109.01	7
WEST ZONE	8.80	5588.76	5435.59	2109.05	80
FZ	8.88	5588.71	5435.65	2109.05	75
WEST ZONE	9.32	5588.44	5435.99	2109.06	80
V7	12.54	5586.41	5438.49	2109.12	0
PY,PO	15.73	5584.40	5440.97	2109.17	0
V7	17.37	5583.37	5442.25	2109.20	0
V7GF	22.88	5579.90	5446.53	2109.30	70
V7	25.20	5578.44	5448.33	2109.34	0
FZ	25.60	5578.19	5448.64	2109.35	0
V7	27.73	5576.85	5450.30	2109.38	0

\*\* BORSURV \*\*

Page 1 of 1

ASSAY LOG

PROPERTY: BELL CREEK

HOLE No.: 9106

FROM	TO	WIDTH	AU
6.10	6.52	0.42	0.600
6.52	7.80	1.28	17.700
7.80	8.76	0.96	19.700
8.76	9.32	0.56	13.800
12.54	14.02	1.48	N.S.
14.02	15.73	1.71	N.S.

\*\* BORSURV \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: BELL CREEK  
HOLE No: 9106

Page 1 of 1

1. BELL CREEK HORIZON ( 2.80 d.t. Core Angle: 70 2.63 t.t.)

FROM:	6.52	EASTINGS:	5590.20
		NORTHINGS:	5433.82
		ELEVATION:	2109.01
	17.606 AU		
TO:	9.32	EASTINGS:	5588.44
		NORTHINGS:	5435.99
		ELEVATION:	2109.06

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: Bell Creek

DATE: February 1991

HOLE NO: 9107

SURVEY BY: MH

Data in metres

INSTRUMENT:

DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	-73.00	20.00	5432.500	5697.500	2107.100
59.05	-73.00	20.00	5438.405	5713.723	2050.630

\*\* BORSURV \*\*

SUMMARY LITHO LOG  
PROPERTY: Bell Creek  
HOLE No.: 9107

Page 1 of 1

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE	ANGLE
S4	3.12	5432.81	5698.36	2104.12		30
V2,Cb-Se	43.75	5436.87	5709.52	2065.26		0
Tuff,gr,OV	55.72	5438.07	5712.81	2053.81		70
Bleached Flo	59.05	5438.40	5713.72	2050.63		0

\*\* BORSURV \*\*

ASSAY LOG  
PROPERTY: Bell Creek  
HOLE No.: 9107

Page 1 of 1

FROM	TO	WIDTH	Au
49.50	50.48	0.98	0.300

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: bell creek

DATE: feb91

HOLE NO: 9108

SURVEY BY:

Data in metres

INSTRUMENT:

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DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	0.00	306.00	5548.000	5456.500	2232.500
65.22	0.00	306.00	5495.236	5494.835	2232.501

## \*\* BORSURV \*\*

SUMMARY LITHO LOG  
 PROPERTY: bell creek  
 HOLE No.: 9108

Page 1 of 1

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
v71x	14.46	5536.30	5465.00	2232.50	0
FZ	14.53	5536.25	5465.04	2232.50	20
v71x	26.91	5526.23	5472.32	2232.50	0
QV-CB	27.08	5526.09	5472.42	2232.50	0
v71x	35.90	5518.96	5477.60	2232.50	0
QV	35.98	5518.89	5477.65	2232.50	0
v71x	38.84	5516.58	5479.33	2232.50	0
QV	38.85	5516.57	5479.34	2232.50	0
v71x	41.45	5514.47	5480.86	2232.50	0
v7cb	45.10	5511.51	5483.01	2232.50	0
ne zone	45.82	5510.93	5483.43	2232.50	55
V.G.	45.83	5510.92	5483.44	2232.50	0
ne zone	50.29	5507.31	5486.06	2232.50	55
FZ	50.30	5507.31	5486.07	2232.50	0
ne zone	52.62	5505.43	5487.43	2232.50	55
V7 LX	65.22	5495.24	5494.84	2232.50	0

\*\* BORSURV \*\*

ASSAY LOG

PROPERTY: bell creek

HOLE No.: 9108

Page 1 of 1

FROM	TO	WIDTH	AU
45.10	45.82	0.72	3.120
45.82	46.82	1.00	5.460
46.82	47.85	1.03	0.070
47.85	49.14	1.29	0.070
49.14	50.17	1.03	3.150
50.17	50.96	0.79	1.540
50.96	51.90	0.94	10.380
51.90	52.62	0.72	3.870

\*\* BORSURV \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: bell creek  
HOLE No: 9108

Page 1 of 1

1. WEST 2 ( 3.48 d.t. Core Angle: 55 2.85 t.t.)

FROM:	49.14	EASTINGS:	5508.24
		NORTHINGS:	5485.38
		ELEVATION:	2232.50
	4.886 AU		
TO:	52.62	EASTINGS:	5505.43
		NORTHINGS:	5487.43
		ELEVATION:	2232.50

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: BELL CREEK

DATE: FEB91

HOLE NO: 9109

SURVEY BY:

Data in metres

INSTRUMENT:

DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	0.00	323.00	5548.500	5456.500	2232.500
65.00	0.00	323.00	5509.382	5508.411	2232.501

\*\* BORSURV \*\*

SUMMARY LITHO LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9109

Page 1 of 1

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
V7LX	8.73	5543.25	5463.47	2232.50	0
QV	8.75	5543.23	5463.49	2232.50	0
V7LX	22.25	5535.11	5474.27	2232.50	0
QV	23.00	5534.66	5474.87	2232.50	0
V7LX	27.95	5531.68	5478.82	2232.50	0
QV	29.10	5530.99	5479.74	2232.50	0
V7LX	31.73	5529.40	5481.84	2232.50	0
QV-CB	32.42	5528.99	5482.39	2232.50	0
V7LX	41.45	5523.55	5489.60	2232.50	0
NE ZONE	44.07	5521.98	5491.70	2232.50	0
V7	65.00	5509.38	5508.41	2232.50	0

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: BELL CREEK

DATE: FEB 91

HOLE NO: 9110

SURVEY BY:

Data in metres

INSTRUMENT:

DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	0.00	346.00	5549.000	5456.200	2232.500
71.32	-2.00	347.00	5532.353	5525.599	2231.256

\*\* BORSURV \*\*

SUMMARY LITHO LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9110

Page 1 of 1

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE	ANGLE
V7LX	5.72	5547.66	5461.76	2232.40		0
QVS 10%	6.90	5547.39	5462.91	2232.38		0
V7LX	23.92	5543.42	5479.46	2232.08		0
V7LX	23.93	5543.41	5479.47	2232.08		0
QV	24.70	5543.23	5480.21	2232.07		0
V7LX	42.42	5539.10	5497.44	2231.76		0
QV TOUR	42.76	5539.02	5497.77	2231.75		0
V7LX	50.95	5537.11	5505.73	2231.61		0
NE ZONE	51.95	5536.87	5506.71	2231.59		70
VG	52.63	5536.72	5507.37	2231.58		0
NE ZONE	52.68	5536.70	5507.42	2231.58		70
V7LX	65.13	5533.80	5519.52	2231.36		0
QV PO	66.10	5533.57	5520.46	2231.35		70
V7LX	71.32	5532.35	5525.54	2231.26		0

\*\* BORSURV \*\*

Page 1 of 1

ASSAY LOG

PROPERTY: BELL CREEK

HOLE No.: 9110

FROM	TO	WIDTH	AU
5.72	6.90	1.18	0.030
23.52	23.92	0.40	0.770
23.92	24.70	0.78	2.540
24.70	25.00	0.30	N.S.
39.28	40.68	1.40	0.030
42.22	42.76	0.54	0.420
42.76	43.58	0.82	0.650
43.58	44.62	1.04	0.100
44.62	46.63	2.01	0.010
46.63	48.45	1.82	TRACE
48.45	49.85	1.40	NIL
49.85	50.95	1.10	0.040
50.95	51.95	1.00	3.150
51.95	52.68	0.73	4.000
52.68	53.30	0.62	0.070
56.39	57.15	0.76	0.020
63.01	64.65	1.64	NIL
64.65	65.13	0.48	0.230
65.13	66.10	0.97	4.350
66.10	67.35	1.25	0.260

\*\* BORSURV \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: BELL CREEK  
HOLE No: 9110

Page 1 of 1

1. WEST2 ( 1.73 d.t. Core Angle: 70 1.63 t.t.)

FROM:	50.95	EASTINGS:	5537.11
		NORTHINGS:	5505.73
		ELEVATION:	2231.61
	3.509 AU		
TO:	52.68	EASTINGS:	5536.70
		NORTHINGS:	5507.42
		ELEVATION:	2231.58

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: Bell Creek  
HOLE NO: 9111  
Data in metres

DATE: February 1991  
SURVEY BY: MH  
INSTRUMENT:

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DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	0.00	13.00	5549.700	5456.500	2232.500
100.58	0.00	13.00	5572.326	5554.502	2232.502

\*\* BORSURV \*\*

Page 1 of 1

SUMMARY LITHO LOG  
PROPERTY: Bell Creek  
HOLE No.: 9111

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
V7 Lx	53.17	5561.66	5508.31	2232.50	0
Tuff, V7sh	72.28	5565.96	5526.93	2232.50	0
V7 Lx	100.58	5572.33	5554.50	2232.50	0

\*\* BORSURV \*\*

ASSAY LOG

PROPERTY: Bell Creek

HOLE No.: 9111

Page 1 of 1

FROM	TO	WIDTH	Au
6.00	6.70	0.70	0.030
21.33	22.10	0.77	0.790
53.17	53.85	0.68	0.050
53.85	54.60	0.75	0.660
54.60	56.05	1.45	1.080
56.05	57.30	1.25	2.590
57.30	57.60	0.30	0.030
65.27	65.83	0.56	3.550
65.83	66.75	0.92	0.350
66.75	67.60	0.85	1.670

\*\* BORSURV \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: Bell Creek  
HOLE No: 9111

Page 1 of 1

1. WEST2 ( 2.33 d.t. Core Angle: 90 2.33 t.t.)

FROM:	65.27	EASTINGS:	5564.38
		NORTHINGS:	5520.10
		ELEVATION:	2232.50
	1.601 Au		
TO:	67.60	EASTINGS:	5564.91
		NORTHINGS:	5522.37
		ELEVATION:	2232.50

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: Bell Creek

DATE: February 1991

HOLE NO: 9112

SURVEY BY: MH

Data in metres

INSTRUMENT:

DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	0.00	290.00	5547.200	5455.400	2232.500
91.13	0.00	290.00	5461.566	5486.568	2232.501

\*\* BORSURV \*\*

SUMMARY LITHO LOG  
PROPERTY: Bell Creek  
HOLE No.: 9112

Page 1 of 1

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
V7Lx	52.14	5498.20	5473.23	2232.50	0
NE Zone	56.00	5494.58	5474.55	2232.50	0
V7Lx	91.13	5461.57	5486.57	2232.50	0

\*\* BORGSURV \*\*

Page 1 of 1

ASSAY LOG

PROPERTY: Bell Creek

HOLE No.: 9112

FROM	TO	WIDTH	Au
13.80	14.96	1.16	TRACE
19.81	21.00	1.19	TRACE
21.00	21.87	0.87	TRACE
52.14	52.64	0.50	TRACE
52.64	54.40	1.76	TRACE
54.40	55.57	1.17	TRACE
55.57	56.00	0.43	5.660
69.58	69.72	0.14	TRACE

\*\* BORSURV \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: Bell Creek  
HOLE No: 9112

Page 1 of 1

1. WEST2 ( 0.43 d.t. Core Angle: 90 0.43 t.t.)

FROM:	55.57	EASTINGS:	5494.98
		NORTHINGS:	5474.41
	5.660 Au	ELEVATION:	2232.50
TO:	56.00	EASTINGS:	5494.58
		NORTHINGS:	5474.55
		ELEVATION:	2232.50

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: Bell Creek  
HOLE NO: 9113  
Data in metres

DATE: February 1991  
SURVEY BY: MH  
INSTRUMENT:

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DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	0.00	22.50	5597.300	5458.000	2231.500
95.40	0.00	22.50	5633.808	5546.138	2231.501

\*\* BORSURV \*\*

SUMMARY LITHO LOG  
PROPERTY: Bell Creek  
HOLE No.: 9113

Page 1 of 1

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
V7 fr	8.35	5600.50	5465.71	2231.50	0
V7	14.00	5602.66	5470.93	2231.50	15
V7 Lx mas	29.32	5608.52	5485.09	2231.50	0
V7 fol	41.20	5613.07	5496.06	2231.50	45
V7 Lx mas	53.60	5617.81	5507.52	2231.50	30
V7 fr	63.10	5621.45	5516.30	2231.50	45
V7 amgd	66.60	5622.79	5519.53	2231.50	45
V7	70.30	5624.20	5522.95	2231.50	0
V7 fol	85.90	5630.17	5537.36	2231.50	45
V7 fol,mas	95.40	5633.81	5546.14	2231.50	0

\*\* BORSURV \*\*

ASSAY LOG  
PROPERTY: Bell Creek  
HOLE No.: 9113

Page 1 of 1

FROM	TO	WIDTH	Au
0.50	1.00	0.50	TRACE
1.00	1.50	0.50	TRACE
1.50	2.50	1.00	TRACE
2.50	3.50	1.00	TRACE
3.50	4.50	1.00	TRACE
6.00	7.10	1.10	TRACE
11.00	11.50	0.50	TRACE
13.50	14.50	1.00	N.S.
14.50	15.20	0.70	3.200
18.20	18.55	0.35	TRACE
20.90	21.10	0.20	TRACE
28.80	29.55	0.75	TRACE
33.50	34.50	1.00	TRACE
34.50	35.50	1.00	TRACE
35.50	36.50	1.00	1.000
36.50	37.50	1.00	TRACE
37.50	38.50	1.00	TRACE
38.50	39.50	1.00	TRACE
39.50	40.50	1.00	TRACE
40.50	41.20	0.70	TRACE
53.10	53.40	0.30	TRACE
57.55	57.75	0.20	TRACE
65.55	65.80	0.25	TRACE
69.30	69.90	0.60	TRACE
74.10	74.30	0.20	1.800
76.70	77.50	0.80	14.100
77.50	78.40	0.90	4.400
78.40	78.90	0.50	0.700
78.90	79.90	1.00	TRACE
84.90	85.90	1.00	TRACE

\*\* BORSURV \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: Bell Creek  
HOLE No: 9113

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1. WEST2 ( 1.70 d.t. Core Angle: 90 1.70 t.t.)

FROM:	76.70	EASTINGS:	5626.65
		NORTHINGS:	5528.86
	8.965 Au	ELEVATION:	2231.50
TO:	78.40	EASTINGS:	5627.30
		NORTHINGS:	5530.43
		ELEVATION:	2231.50

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: Bell Creek  
HOLE NO: 9114  
Data in metres

DATE: February 1991  
SURVEY BY: MH  
INSTRUMENT:

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DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	0.00	5.00	5597.300	5458.000	2231.500
87.40	0.00	5.00	5604.917	5545.067	2231.501

\*\* BORSURV \*\*

SUMMARY LITHO LOG  
PROPERTY: Bell Creek  
HOLE No.: 9114

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LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE	ANGLE
V7 fr	4.30	5597.67	5462.28	2231.50		70
V7 mas	16.50	5598.74	5474.44	2231.50		45
V7 Lx mas	52.50	5601.88	5510.30	2231.50		45
V7 wk fol	60.90	5602.61	5518.67	2231.50		40
V7 mas	72.50	5603.62	5530.22	2231.50		0
V7 fol	80.30	5604.30	5537.99	2231.50		20
V7 amyg	87.40	5604.92	5545.07	2231.50		0

\*\* BORSURV \*\*

ASSAY LOG

PROPERTY: Bell Creek

HOLE No.: 9114

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FROM	TO	WIDTH	Au
5.50	5.85	0.35	TRACE
13.90	14.30	0.40	2.500
22.80	23.00	0.20	0.020
24.00	24.20	0.20	0.020
29.90	30.30	0.40	0.070
30.30	31.00	0.70	1.150
42.00	42.50	0.50	0.040
49.30	49.50	0.20	0.120
50.50	50.80	0.30	NIL
52.50	52.70	0.20	NIL
52.70	53.40	0.70	NIL
53.40	53.90	0.50	0.110
55.50	56.00	0.50	0.020
56.00	56.50	0.50	0.080
56.50	57.00	0.50	NIL
57.00	57.90	0.90	5.730
57.90	58.40	0.50	N.S.
58.40	59.60	1.20	N.S.
59.60	60.00	0.40	N.S.
60.00	61.00	1.00	N.S.
61.00	62.00	1.00	N.S.
62.00	62.70	0.70	N.S.
62.70	63.00	0.30	N.S.
63.00	64.00	1.00	N.S.
72.50	72.70	0.20	0.160
72.70	73.20	0.50	NIL
73.20	73.70	0.50	1.050
73.70	74.70	1.00	0.030
74.70	75.30	0.60	NIL
75.30	75.80	0.50	0.010
75.80	76.80	1.00	NIL
76.80	77.20	0.40	0.040
77.20	77.70	0.50	4.020
77.70	78.70	1.00	NIL
78.70	79.30	0.60	0.320

\*\* BORSURV \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: Bell Creek  
HOLE No: 9114

Page 1 of 1

1. WEST2 ( 0.90 d.t. Core Angle: 90 0.90 t.t.)

FROM:	57.00	EASTINGS:	5602.27
		NORTHINGS:	5514.78
	5.730 Au	ELEVATION:	2231.50
TO:	57.90	EASTINGS:	5602.35
		NORTHINGS:	5515.68
		ELEVATION:	2231.50

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: Bell Creek  
HOLE NO: 9115  
Data in metres

DATE: March 1991  
SURVEY BY: MH  
INSTRUMENT:

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DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	-87.00	155.00	5703.000	5414.400	2168.400
59.13	-87.00	155.00	5704.308	5411.595	2109.351

\*\* BORSURV \*\*

SUMMARY LITHO LOG  
PROPERTY: Bell Creek  
HOLE No.: 9115

Page 1 of 1

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
V13	19.30	5703.43	5413.48	2149.13	-10
V7	40.80	5703.90	5412.46	2127.66	0
V13 fol	59.13	5704.31	5411.60	2109.35	-15

## \*\* BORSURV \*\*

ASSAY LOG

PROPERTY: Bell Creek  
HOLE No.: 9115

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FROM	TO	WIDTH	Au
0.00	4.80	4.80	0.210
1.80	2.52	0.72	0.030
10.03	10.53	0.50	1.850
18.90	19.32	0.42	0.040
19.32	19.60	0.28	0.060
19.60	20.35	0.75	0.130
20.35	20.85	0.50	0.030
20.85	21.55	0.70	0.020
21.55	22.00	0.45	0.030
22.00	22.65	0.65	0.030
22.65	23.20	0.55	NIL
23.20	23.83	0.63	0.040
23.83	24.17	0.34	NIL
24.17	24.55	0.38	0.030
24.55	25.15	0.60	0.020
25.15	26.20	1.05	0.040
26.20	26.70	0.50	0.090
26.70	27.20	0.50	1.360
27.20	27.90	0.70	0.010
27.90	28.60	0.70	0.140
28.60	29.30	0.70	0.050
29.30	30.00	0.70	0.090
30.00	30.50	0.50	0.140
30.50	31.15	0.65	1.070
31.15	31.40	0.25	1.210
31.40	32.30	0.90	0.900
32.30	33.30	1.00	0.730
33.30	33.70	0.40	2.010
33.70	34.40	0.70	0.060
34.40	35.30	0.90	1.960
35.30	36.30	1.00	10.770
36.30	37.15	0.85	0.700
37.15	37.50	0.35	0.170
37.50	38.00	0.50	0.920

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: Bell Creek

DATE: March 1991

HOLE NO: 9116

SURVEY BY: MH

Data in metres

INSTRUMENT:

DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	0.00	54.00	5523.200	5451.400	2170.500
57.00	0.00	54.00	5569.314	5484.904	2170.501

\*\* BORSURV \*\*

SUMMARY LITHO LOG  
PROPERTY: Bell Creek  
HOLE No.: 9116

Page 1 of 1

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
V7 Lx Mas	11.40	5532.42	5458.10	2170.50	0
Qtz.Vn. Zone	11.50	5532.50	5458.16	2170.50	0
V7 Lx Mas	57.00	5569.31	5484.90	2170.50	0

\*\* BORSURV \*\*

ASSAY LOG

PROPERTY: Bell Creek

HOLE No.: 9116

Page 1 of 1

FROM	TO	WIDTH	Au
10.90	11.40	0.50	N.S.
11.40	11.55	0.15	N.S.
11.55	12.05	0.50	N.S.
12.05	12.80	0.75	N.S.
15.80	16.30	0.50	N.S.
16.30	16.80	0.50	N.S.
16.80	17.30	0.50	N.S.
17.30	17.80	0.50	N.S.
22.50	23.00	0.50	N.S.
23.00	24.00	1.00	N.S.
24.00	25.00	1.00	N.S.
25.00	25.30	0.30	N.S.
25.30	25.50	0.20	N.S.
25.50	26.50	1.00	N.S.

\*\* BORSURV \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: Bell Creek  
HOLE No: 9116

Page 1 of 1

1. WEST2 ( 0.15 d.t. Core Angle: 90 0.15 t.t.)

FROM:	11.40	EASTINGS:	5532.42
		NORTHINGS:	5458.10
	-0.000 Au	ELEVATION:	2170.50
TO:	11.55	EASTINGS:	5532.54
		NORTHINGS:	5458.19
		ELEVATION:	2170.50

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: Bell Creek

DATE: March 1991

HOLE NO: 9117

SURVEY BY: MH

Data in metres

INSTRUMENT:

DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	0.00	357.50	5525.000	5452.600	2170.500
32.60	0.00	357.50	5523.578	5485.169	2170.501

\*\* BORSURV \*\*

SUMMARY LITHO LOG  
PROPERTY: Bell Creek  
HOLE No.: 9117

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LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
V7 Lx Mas	9.70	5524.58	5462.29	2170.50	-45
V7 b1	14.30	5524.38	5466.89	2170.50	0
V7 Lx Mas	32.60	5523.58	5485.17	2170.50	-75

\*\* BORGURV \*\*

ASSAY LOG

PROPERTY: Bell Creek

HOLE No.: 9117

Page 1 of 1

FROM	TO	WIDTH	Au
9.20	9.70	0.50	0.160
9.70	10.20	0.50	1.500
10.20	11.15	0.95	4.680
11.15	12.00	0.85	16.290
12.00	12.70	0.70	N.S.
12.70	13.40	0.70	N.S.
13.40	14.30	0.90	N.S.
19.95	20.10	0.15	N.S.
20.10	20.80	0.70	N.S.
20.80	21.20	0.40	N.S.

\*\* BORSURV \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: Bell Creek  
HOLE No: 9117

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1. WEST2 ( 1.80 d.t. Core Angle: 60 1.56 t.t.)

FROM:	10.20	EASTINGS:	5524.56
		NORTHINGS:	5462.79
	10.162 Au	ELEVATION:	2170.50
TO:	12.00	EASTINGS:	5524.48
		NORTHINGS:	5464.59
		ELEVATION:	2170.50

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: Bell Creek

DATE: March 1991

HOLE NO: 9118

SURVEY BY: MH

Data in metres

INSTRUMENT:

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DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	48.00	352.50	5525.000	5452.600	2172.000
39.90	48.00	352.50	5521.515	5479.070	2201.651

\*\* BORSURV \*\*

SUMMARY LITHO LOG  
PROPERTY: Bell Creek  
HOLE No.: 9118

Page 1 of 1

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
V7 Lx Mas	12.20	5523.93	5460.69	2181.07	-40
V7 Mas	19.50	5523.30	5465.54	2186.49	0
V7 Lx	29.60	5522.41	5472.24	2194.00	0
V7 fol	31.35	5522.26	5473.40	2195.30	-45
V7 str.Fol	39.90	5521.52	5479.07	2201.65	-45

\*\* BORSURV \*\*

ASSAY LOG

PROPERTY: Bell Creek

HOLE No.: 9118

Page 1 of 1

FROM	TO	WIDTH	Au
26.50	27.00	0.50	N.S.
27.00	27.23	0.23	N.S.
27.23	27.70	0.47	N.S.
29.30	29.80	0.50	N.S.
29.80	30.10	0.30	N.S.
30.10	30.70	0.60	N.S.
30.70	31.35	0.65	0.450
31.35	32.15	0.80	114.960
32.15	32.50	0.35	2.310
32.50	33.10	0.60	3.880
33.10	33.80	0.70	1.810
33.80	34.40	0.60	N.S.
34.40	34.90	0.50	N.S.
34.90	35.30	0.40	N.S.
35.30	36.00	0.70	N.S.
36.00	36.50	0.50	N.S.
38.50	39.00	0.50	N.S.

\*\* BORSURV \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: Bell Creek  
HOLE No: 9118

Page 1 of 1

1. WEST2 ( 2.45 d.t. Core Angle: 45 1.73 t.t.)

FROM:	31.35	EASTINGS:	5522.26
		NORTHINGS:	5473.40
	39.335 Au	ELEVATION:	2195.30
TO:	33.80	EASTINGS:	5522.05
		NORTHINGS:	5475.02
		ELEVATION:	2197.12

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: BELL CREEK

DATE:

HOLE NO: 9119

SURVEY BY: BK

Data in metres

INSTRUMENT: T1

DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	0.00	386.00	5525.500	5452.600	2172.000
27.70	0.00	386.00	5537.643	5477.497	2172.000

\*\* BORSURV \*\*

Page 1 of 1

SUMMARY LITHO LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9119

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
V7LX	13.95	5531.62	5465.14	2172.00	0
NE ZONE	19.00	5533.83	5469.68	2172.00	55
V7LX	27.70	5537.64	5477.50	2172.00	0

\*\* BORSURV \*\*

ASSAY LOG

PROPERTY: BELL CREEK

HOLE No.: 9119

Page 1 of 1

FROM	TO	WIDTH	AU
11.00	11.30	0.30	9.550
12.40	13.00	0.60	0.930
13.00	13.95	0.95	0.120
13.95	14.50	0.55	1.540
14.50	15.54	1.04	0.270
15.54	16.00	0.46	9.810
16.00	17.00	1.00	2.880
17.00	17.75	0.75	4.660
17.75	18.50	0.75	8.300
18.50	19.10	0.60	0.800
19.10	20.00	0.90	0.010
27.20	27.70	0.50	0.090

\*\* BORSURV \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: BELL CREEK  
HOLE No: 9119

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1. WEST2 ( 2.96 d.t. Core Angle: 55 2.42 t.t.)

FROM:	15.54	EASTINGS:	5532.31
		NORTHINGS:	5466.57
	5.781 AU	ELEVATION:	2172.00
TO:	18.50	EASTINGS:	5533.61
		NORTHINGS:	5469.23
		ELEVATION:	2172.00

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: bell creek  
HOLE NO: 9120  
Data in metres

DATE: AP91  
SURVEY BY: JL  
INSTRUMENT: T1

DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	-14.20	221.80	5402.900	5699.010	2110.600
31.08	-14.20	221.80	5382.817	5676.549	2102.976

\*\* BORSURV \*\*

SUMMARY LITHO LOG  
PROPERTY: bell creek  
HOLE No.: 9120

Page 1 of 1

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
V7	9.10	5397.02	5692.43	2108.37	0
V7A	20.94	5389.37	5683.88	2105.46	0
NORTH A	25.20	5386.62	5680.80	2104.42	50
V7	31.08	5382.82	5676.55	2102.98	0

\*\* BORSURV \*\*

ASSAY LOG

PROPERTY: bell creek

HOLE No.: 9120

Page 1 of 1

FROM	TO	WIDTH	AU
20.59	21.00	0.41	4.150
21.00	21.35	0.35	4.110
21.35	22.62	1.27	1.590
22.62	23.07	0.45	0.370
23.07	24.40	1.33	0.240
24.40	25.20	0.80	3.700

\*\* BORSURV \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: bell creek  
HOLE No: 9120

Page 1 of 1

1. NORTH A ( 2.03 d.t. Core Angle: 50 1.56 t.t.)

FROM:	20.59	EASTINGS:	5389.60
		NORTHINGS:	5684.13
	2.542 AU	ELEVATION:	2105.55
TO:	22.62	EASTINGS:	5388.28
		NORTHINGS:	5682.66
		ELEVATION:	2105.05

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: BELL CREEK  
HOLE NO: 9121  
Data in metres

DATE: APR91  
SURVEY BY: JL  
INSTRUMENT: T1

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DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	-26.00	217.50	5402.990	5698.900	2110.130
36.80	-26.00	217.50	5382.855	5672.659	2093.998

\*\* BORSURV \*\*

Page 1 of 1

SUMMARY LITHO LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9121

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
V7	24.38	5389.65	5681.52	2099.44	0
NORTH A	24.86	5389.39	5681.17	2099.23	23
V7CB	29.52	5386.84	5677.85	2097.19	0
NORTH A	30.83	5386.12	5676.92	2096.62	23
V7	36.80	5382.85	5672.66	2094.00	0

\*\* BORSURV \*\*

ASSAY LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9121

Page 1 of 1

FROM	TO	WIDTH	AU
24.38	24.86	0.48	4.210
24.86	26.36	1.50	0.100
26.36	27.72	1.36	0.100
27.72	29.51	1.79	0.160
29.51	30.03	0.52	1.820
30.03	30.50	0.47	2.880
30.50	30.83	0.33	0.470

\*\* BORSURV \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: BELL CREEK  
HOLE No: 9121

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1. NORTH A ( 0.99 d.t. Core Angle: 23 0.39 t.t.)

FROM:	29.51	EASTINGS:	5386.84
		NORTHINGS:	5677.86
	2.323 AU	ELEVATION:	2097.19
TO:	30.50	EASTINGS:	5386.30
		NORTHINGS:	5677.15
		ELEVATION:	2096.76

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: bell creek  
HOLE NO: 9122  
Data in metres

DATE: APR91  
SURVEY BY: JL  
INSTRUMENT: T1

DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	-40.50	206.40	5403.500	5699.200	2110.000
47.55	-40.50	206.40	5387.423	5666.813	2079.119

\*\* BORSURV \*\*

SUMMARY LITHO LOG  
PROPERTY: bell creek  
HOLE No.: 9122

Page 1 of 1

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
V7	0.10	5403.47	5699.13	2109.94	0
RQD 30%	7.90	5400.83	5693.82	2104.87	0
V7	32.75	5392.43	5676.89	2088.73	0
NORTH A	40.80	5389.71	5671.41	2083.50	40
V7	47.55	5387.42	5666.81	2079.12	0

\*\* BORSURV \*\*

ASSAY LOG

PROPERTY: bell creek

HOLE No.: 9122

Page 1 of 1

FROM	TO	WIDTH	AU
32.75	33.25	0.50	9.970
33.25	34.25	1.00	5.800
34.25	35.25	1.00	6.860
35.25	35.60	0.35	5.490
35.60	36.43	0.83	5.350
36.43	36.78	0.35	15.960
36.78	38.00	1.22	3.630
38.00	39.00	1.00	2.540
39.00	39.60	0.60	4.390
39.60	40.90	1.30	8.500

\*\* BORSURV \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: bell creek  
HOLE No: 9122

Page 1 of 1

1. NORTH A ( 8.15 d.t. Core Angle: 25 3.44 t.t.)

FROM:	32.75	EASTINGS:	5392.43
		NORTHINGS:	5676.89
	6.165 AU	ELEVATION:	2088.73
TO:	40.90	EASTINGS:	5389.67
		NORTHINGS:	5671.34
		ELEVATION:	2083.44

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: BELL CREEK  
HOLE NO: 9123  
Data in metres

DATE: AP91  
SURVEY BY: JL  
INSTRUMENT: T1

DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	-35.10	166.20	5404.400	5699.000	2109.960
35.35	-35.10	166.20	5411.299	5670.913	2089.634

\*\* BORSURV \*\*

SUMMARY LITHO LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9123

Page 1 of 1

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE	ANGLE
V7	20.65	5408.43	5682.59	2098.09		0
NORTH A	24.70	5409.22	5679.38	2095.76		30
V7	27.98	5409.86	5676.77	2093.87		30
V9 GF	35.35	5411.30	5670.91	2089.63		0

\*\* BORSURV \*\*

ASSAY LOG

PROPERTY: BELL CREEK

HOLE No.: 9123

Page 1 of 1

FROM	TO	WIDTH	AU
18.57	20.00	1.43	0.070
20.00	20.65	0.65	0.070
20.65	21.57	0.92	1.300
21.57	22.17	0.60	1.780
22.17	23.30	1.13	13.790
23.30	24.70	1.40	7.030
24.70	26.13	1.43	0.270
26.13	27.98	1.85	1.230
27.98	29.23	1.25	0.140
29.23	30.78	1.55	0.070
30.78	32.60	1.82	0.070
32.60	33.73	1.13	0.890

\*\* BORSURV \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: BELL CREEK  
HOLE No: 9123

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1. NORTH A ( 4.05 d.t. Core Angle: 30 2.02 t.t.)

FROM:	20.65	EASTINGS:	5408.43
		NORTHINGS:	5682.59
	6.837 AU	ELEVATION:	2098.09
TO:	24.70	EASTINGS:	5409.22
		NORTHINGS:	5679.38
		ELEVATION:	2095.76

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: BELL CREEK  
HOLE NO: 9124  
Data in metres

DATE: AP91  
SURVEY BY: JL  
INSTRUMENT: T1

DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	-41.60	167.60	5404.400	5699.300	2109.900
29.00	-41.60	167.60	5409.057	5678.120	2090.646
47.55	-41.60	167.60	5412.035	5664.572	2078.330

\*\* BORSURV \*\*

Page 1 of 1

SUMMARY LITHO LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9124

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
V7	29.00	5409.06	5678.12	2090.65	0
NORTH A	31.45	5409.45	5676.33	2089.02	22
V7	44.96	5411.62	5666.46	2080.05	0
QV	45.72	5411.74	5665.91	2079.55	15
V7	47.55	5412.04	5664.57	2078.33	0

\*\* BORSURV \*\*

ASSAY LOG

PROPERTY: BELL CREEK

HOLE No.: 9124

Page 1 of 1

FROM	TO	WIDTH	AU
28.12	29.00	0.88	0.960
29.00	29.54	0.54	12.600
29.54	30.49	0.95	11.160
30.49	31.45	0.96	5.260
31.45	32.30	0.85	2.330
44.96	45.52	0.56	25.610

\*\* BORSURV \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: BELL CREEK  
HOLE No: 9124

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1. NORTH A ( 3.30 d.t. Core Angle: 22 1.24 t.t.)

FROM:	29.00	EASTINGS:	5409.06
		NORTHINGS:	5678.12
	7.405 AU	ELEVATION:	2090.65
TO:	32.30	EASTINGS:	5409.59
		NORTHINGS:	5675.71
		ELEVATION:	2088.46

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: BELL CREEK

DATE:

HOLE NO: 9125

SURVEY BY:

Data in metres

INSTRUMENT:

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DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	54.50	148.30	5404.420	5699.910	2112.700
23.77	54.50	148.30	5411.673	5688.166	2132.052

\*\* BORSURV \*\*

SUMMARY LITHO LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9125

Page 1 of 1

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
V7	15.82	5409.25	5692.09	2125.58	0
North A	16.90	5409.58	5691.56	2126.46	0
V7	23.77	5411.67	5688.17	2132.05	0

\*\* BORGSURV \*\*

ASSAY LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9125

Page 1 of 1

FROM	TO	WIDTH	Au ppm
15.82	16.50	0.68	2.550
16.50	16.90	0.40	8.220
16.90	18.16	1.26	0.550

\*\* BORSURV \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: BELL CREEK  
HOLE No: 9125

Page 1 of 1

1. NORTH A ( 1.08 d.t. Core Angle: 60 0.94 t.t.)

FROM:	15.82	EASTINGS:	5409.25
		NORTHINGS:	5692.09
	4.650 Au ppm	ELEVATION:	2125.58
TO:	16.90	EASTINGS:	5409.58
		NORTHINGS:	5691.56
		ELEVATION:	2126.46

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: BELL CREEK

DATE:

HOLE NO: 9126

SURVEY BY:

Data in metres

INSTRUMENT:

DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	85.00	107.30	5404.300	5700.300	2112.700
35.50	85.00	107.30	5407.254	5699.380	2148.065

\*\* BORSURV \*\*

SUMMARY LITHO LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9126

Page 1 of 1

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
V7	26.10	5406.47	5699.62	2138.70	0
North A	34.94	5407.21	5699.39	2147.51	0
V7	35.50	5407.25	5699.38	2148.06	0

\*\* BORSURV \*\*

ASSAY LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9126

Page 1 of 1

FROM	TO	WIDTH	Au ppm
26.10	26.43	0.33	2.530
26.43	26.85	0.42	0.120
26.85	27.80	0.95	8.300
27.80	29.00	1.20	4.050
29.00	30.30	1.30	12.480
30.30	31.50	1.20	15.690
31.50	32.62	1.12	12.200
32.62	33.77	1.15	3.780
33.77	35.00	1.23	3.760

\*\* BORSURV \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: BELL CREEK  
HOLE No: 9126

Page 1 of 1

1. NORTH A ( 7.34 d.t. Core Angle: 25 3.10 t.t.)

FROM:	26.43	EASTINGS:	5406.50
		NORTHINGS:	5699.61
		ELEVATION:	2139.03
	8.973 Au ppm		
TO:	33.77	EASTINGS:	5407.11
		NORTHINGS:	5699.42
		ELEVATION:	2146.34

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: BELL CREEK  
HOLE NO: 9127  
Data in metres

DATE:  
SURVEY BY:  
INSTRUMENT:

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DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	43.10	228.20	5403.300	5699.700	2112.690
20.72	43.10	228.20	5392.022	5689.616	2126.847

\*\* BORSURV \*\*

SUMMARY LITHO LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9127

Page 1 of 1

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
V7	14.32	5395.51	5692.73	2122.47	0
V9, gf	15.42	5394.91	5692.20	2123.23	0
North A	17.57	5393.74	5691.15	2124.70	0
V9, gf	20.72	5392.02	5689.62	2126.85	0

\*\* BORSURV \*\*

ASSAY LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9127

Page 1 of 1

FROM	TO	WIDTH	Au ppm
15.42	16.56	1.14	2.420
16.56	17.10	0.54	2.080
17.10	18.13	1.03	5.820

\*\* BORSURV \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: BELL CREEK  
HOLE No: 9127

Page 1 of 1

1. NORTH A ( 2.71 d.t. Core Angle: 55 2.22 t.t.)

FROM:	15.42	EASTINGS:	5394.91
		NORTHINGS:	5692.20
		ELEVATION:	2123.23
	3.645 Au ppm		
TO:	18.13	EASTINGS:	5393.43
		NORTHINGS:	5690.88
		ELEVATION:	2125.08

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: BELL CREEK  
HOLE NO: 9128  
Data in metres

DATE:  
SURVEY BY:  
INSTRUMENT:

DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	-37.00	242.00	5526.000	5661.500	2248.300
41.45	0.00	0.00	5559.694	5641.255	2235.148

\*\* BORSURV \*\*

SUMMARY LITHO LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9128

Page 1 of 1

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
V7a	22.45	5544.25	5650.53	2241.18	0
North A	40.38	5558.82	5641.78	2235.49	0
V7	41.45	5559.69	5641.25	2235.15	0

\*\* BORSURV \*\*

ASSAY LOG

PROPERTY: BELL CREEK

HOLE No.: 9128

Page 1 of 1

FROM	TO	WIDTH	Au ppm
23.50	24.57	1.07	13.890
22.45	22.97	0.52	8.260
22.97	23.50	0.53	10.970
24.57	26.00	1.43	2.330
26.00	27.50	1.50	6.020
27.50	29.00	1.50	7.340
29.00	30.50	1.50	8.850
30.50	32.00	1.50	12.960
32.00	33.50	1.50	10.830
33.50	35.00	1.50	7.540
35.00	36.10	1.10	9.940
36.10	36.67	0.57	0.120
36.67	38.00	1.33	9.190
38.00	39.50	1.50	7.130
39.50	40.38	0.88	5.780

\*\* BORSURV \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: BELL CREEK  
HOLE No: 9128

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1. North A (17.93 d.t. Core Angle: 90 17.93 t.t.)

FROM:	22.45	EASTINGS:	5544.25
		NORTHINGS:	5650.53
		ELEVATION:	2241.18
	7.404 Au ppm		
TO:	40.38	EASTINGS:	5558.82
		NORTHINGS:	5641.78
		ELEVATION:	2235.49

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: BELL CREEK  
HOLE NO: 9129  
Data in metres

DATE:  
SURVEY BY:  
INSTRUMENT:

DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	-37.80	190.20	5529.420	5659.910	2048.500
41.14	-37.80	190.20	5523.663	5627.917	2023.285

\*\* BORSURV \*\*

SUMMARY LITHO LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9129

Page 1 of 1

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
V7a	30.53	5525.15	5636.17	2029.79	0
NORTH "A"	40.60	5523.74	5628.34	2023.62	0
V7a	41.14	5523.66	5627.92	2023.29	0

\*\* BORSURV \*\*

ASSAY LOG

PROPERTY: BELL CREEK

HOLE No.: 9129

Page 1 of 1

FROM	TO	WIDTH	Au ppm
30.53	31.00	0.47	26.080
31.00	32.10	1.10	0.094
32.10	33.83	1.73	4.330
33.83	34.53	0.70	1.310
34.53	35.96	1.43	6.480
35.96	36.52	0.56	3.250
36.52	38.00	1.48	5.570
38.00	39.18	1.18	8.410
39.18	40.60	1.42	2.180
40.60	41.14	0.54	0.040

\*\* BORSURV \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: BELL CREEK  
HOLE No: 9129

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1. NORTH A (10.07 d.t. Core Angle: 90 10.07 t.t.)

FROM:	30.53	EASTINGS:	5525.15
		NORTHINGS:	5636.17
	5.275 Au ppm	ELEVATION:	2029.79
TO:	40.60	EASTINGS:	5523.74
		NORTHINGS:	5628.34
		ELEVATION:	2023.62

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: BELL CREEK  
HOLE NO: 9130  
Data in metres

DATE:  
SURVEY BY:  
INSTRUMENT:

DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	-31.10	230.10	5526.150	5661.830	2048.540
63.70	-31.10	230.10	5484.305	5626.843	2015.637

\*\* BORSURV \*\*

SUMMARY LITHO LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9130

Page 1 of 1

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE	ANGLE
V7	27.94	5507.80	5646.48	2034.11		0
NORTH "A"	38.30	5500.99	5640.79	2028.76		0
V7	59.13	5487.31	5629.35	2018.00		0
V7p	63.70	5484.31	5626.84	2015.64		0

\*\* BORSURV \*\*

Page 1 of 1

ASSAY LOG

PROPERTY: BELL CREEK

HOLE No.: 9130

FROM	TO	WIDTH	Au ppm
27.94	29.01	1.07	5.040
29.01	30.17	1.16	14.250
30.17	31.21	1.04	0.100
31.21	32.61	1.40	5.160
32.61	33.40	0.79	0.650
33.40	34.16	0.76	2.390
34.16	35.00	0.84	10.280
35.00	36.06	1.06	7.300
36.06	36.88	0.82	1.770
36.88	38.30	1.42	2.350
38.30	40.50	2.20	3.340

\*\* BORSURV \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: BELL CREEK  
HOLE No: 9130

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1. NORTH A (12.56 d.t. Core Angle: 90 12.56 t.t.)

FROM:	27.94	EASTINGS:	5507.80
		NORTHINGS:	5646.48
		ELEVATION:	2034.11
	4.784 Au ppm		
TO:	40.50	EASTINGS:	5499.55
		NORTHINGS:	5639.59
		ELEVATION:	2027.62

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: BELL CREEK

DATE:

HOLE NO: 9131

SURVEY BY:

Data in metres

INSTRUMENT:

DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	-34.00	159.50	5530.170	5660.360	2048.730
53.04	-34.00	159.50	5545.569	5619.173	2019.070

\*\* BORSURV \*\*

SUMMARY LITHO LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9131

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LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
V7	34.89	5540.30	5633.27	2029.22	0
NORTH "A"	46.34	5543.62	5624.38	2022.82	0
V7	53.04	5545.57	5619.17	2019.07	0

\*\* BORSURV \*\*

ASSAY LOG

PROPERTY: BELL CREEK

HOLE No.: 9131

Page 1 of 1

FROM	TO	WIDTH	Au ppm
34.89	35.39	0.50	0.510
35.39	35.89	0.50	2.850
35.89	36.39	0.50	1.680
36.39	36.89	0.50	4.640
36.89	37.19	0.30	12.400
37.19	37.69	0.50	0.730
37.69	38.19	0.50	1.120
38.19	38.69	0.50	0.010
38.69	39.19	0.50	NIL
39.19	39.69	0.50	14.740
39.69	40.19	0.50	0.100
40.19	40.69	0.50	0.010
40.69	41.19	0.50	NIL
41.19	42.19	1.00	NIL
42.19	43.19	1.00	NIL
43.19	44.19	1.00	NIL
44.19	45.19	1.00	NIL
45.19	46.19	1.00	0.020
46.19	47.19	1.00	0.020

\*\* BORSURY \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: BELL CREEK  
HOLE No: 9131

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1. NORTH A (12.30 d.t. Core Angle: 90 12.30 t.t.)

FROM:	34.89	EASTINGS:	5540.30
		NORTHINGS:	5633.27
		ELEVATION:	2029.22
	1.378 Au ppm		
TO:	47.19	EASTINGS:	5543.87
		NORTHINGS:	5623.72
		ELEVATION:	2022.34

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: BELL CREEK  
HOLE NO: 9132  
Data in metres

DATE:  
SURVEY BY:  
INSTRUMENT:

DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	-27.30	140.60	5530.310	5660.000	2048.710
65.83	27.00	140.60	5572.094	5609.131	2048.538

\*\* BORSURV \*\*

SUMMARY LITHO LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9132

Page 1 of 1

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
V7	44.67	5558.66	5625.48	2048.59	0
F.Z.	49.00	5561.41	5622.14	2048.58	0
V7	52.74	5563.79	5619.25	2048.57	0
NORTH "A"	61.98	5569.65	5612.11	2048.55	0
V7	65.83	5572.09	5609.19	2048.54	0

\*\* BORSURV \*\*

Page 1 of 1

ASSAY LOG

PROPERTY: BELL CREEK

HOLE No.: 9132

FROM	TO	WIDTH	Au ppm
35.66	37.50	1.84	2.260
37.50	38.57	1.07	9.870
38.57	40.26	1.69	1.650
43.28	44.67	1.39	1.780
44.67	45.67	1.00	5.450
45.67	47.00	1.33	3.090
47.00	48.30	1.30	3.700
48.30	49.00	0.70	4.390
49.00	50.70	1.70	0.890
50.70	52.74	2.04	2.540
52.74	53.51	0.77	8.330
53.51	54.15	0.64	1.030
54.15	55.30	1.15	7.950
55.30	56.30	1.00	6.450
56.30	57.30	1.00	4.530
57.30	58.48	1.18	3.910
58.48	59.44	0.96	3.770
59.44	60.50	1.06	2.740
60.50	61.98	1.48	2.200

\*\* BORSURV \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: BELL CREEK  
HOLE No: 9132

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1. NORTH A (18.70 d.t. Core Angle: 90 18.70 t.t.)

FROM:	43.28	EASTINGS:	5557.78
		NORTHINGS:	5626.56
		ELEVATION:	2048.60
	3.647 Au ppm		
TO:	61.98	EASTINGS:	5569.65
		NORTHINGS:	5612.11
		ELEVATION:	2048.55

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: BELL CREEK  
HOLE NO: 9133  
Data in metres

DATE:  
SURVEY BY:  
INSTRUMENT:

DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	12.00	359.00	5506.000	5561.800	1991.500
91.74	12.00	358.00	5503.651	5651.505	2010.574

\*\* BORSURV \*\*

SUMMARY LITHO LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9133

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LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE	ANGLE
V7	74.78	5504.09	5634.92	2007.05		0
North A	76.20	5504.05	5636.31	2007.34		0
V7	91.74	5503.65	5651.50	2010.57		0

\*\* BORSURV \*\*

Page 1 of 1

ASSAY LOG

PROPERTY: BELL CREEK

HOLE No.: 9133

FROM	TO	WIDTH	Au ppm
18.63	20.00	1.37	0.020
20.00	21.43	1.43	0.040
21.43	23.00	1.57	0.020
23.00	23.47	0.47	0.260
27.00	27.40	0.40	0.260
44.15	45.46	1.31	0.610
61.43	61.98	0.55	0.210
61.98	62.62	0.64	4.050
74.40	74.78	0.38	0.230
74.78	75.84	1.06	2.240
75.84	76.80	0.96	1.140

\*\* BORSURV \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: BELL CREEK  
HOLE No: 9133

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1. NORTH A ( 2.02 d.t. Core Angle: 75 1.95 t.t.)

FROM:	74.78	EASTINGS:	5504.09
		NORTHINGS:	5634.92
		ELEVATION:	2007.05
	1.717 Au ppm		
TO:	76.80	EASTINGS:	5504.03
		NORTHINGS:	5636.90
		ELEVATION:	2007.47

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: BELL CREEK  
HOLE NO: 9134  
Data in metres

DATE:  
SURVEY BY:  
INSTRUMENT:

DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	12.00	347.50	5506.000	5561.800	1991.500
95.10	12.00	347.50	5485.866	5652.617	2011.272

\*\* BORSURV \*\*

SUMMARY LITHO LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9134

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LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
V7	25.47	5500.61	5586.12	1996.80	0
V9, gf	29.67	5499.72	5590.13	1997.67	0
V7	46.07	5496.25	5605.80	2001.08	0
Otz Vein	47.35	5495.98	5607.02	2001.34	0
V7	79.30	5489.21	5637.53	2007.99	0
North A	84.00	5488.22	5642.02	2008.96	0
V7	95.10	5485.87	5652.62	2011.27	0

\*\* BORSURV \*\*

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ASSAY LOG

PROPERTY: BELL CREEK

HOLE No.: 9134

FROM	TO	WIDTH	Au ppm
24.25	25.12	0.87	0.050
25.12	25.79	0.67	0.640
46.07	47.35	1.28	2.460
59.75	60.90	1.15	0.030
63.40	64.40	1.00	0.940
77.22	78.33	1.11	0.460
78.33	79.30	0.97	0.340
79.30	80.48	1.18	9.220
80.48	81.95	1.47	0.470
81.95	83.00	1.05	3.910
83.00	84.00	1.00	6.610

\*\* BORSURV \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: BELL CREEK  
HOLE No: 9134

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1. NORTH A ( 4.70 d.t. Core Angle: 65 4.26 t.t.)

FROM:	79.30	EASTINGS:	5489.21
		NORTHINGS:	5637.53
		ELEVATION:	2007.99
	4.742 Au ppm		
TO:	84.00	EASTINGS:	5488.22
		NORTHINGS:	5642.02
		ELEVATION:	2008.96

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: BELL CREEK  
HOLE NO: 9135  
Data in metres

DATE: AP91  
SURVEY BY:  
INSTRUMENT:

DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	13.00	374.00	5506.000	5561.800	1991.500
60.00	11.00	374.00	5520.198	5618.746	2003.975
123.13	11.00	374.00	5535.190	5678.875	2016.020

\*\* BORSURV \*\*

SUMMARY LITHO LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9135

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LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
V7LX	17.16	5510.06	5578.09	1995.07	0
V9GF	27.46	5512.50	5587.86	1997.21	0
V7A	62.00	5520.67	5620.65	2004.36	0
CB--PY	62.33	5520.75	5620.96	2004.42	0
V7A	65.96	5521.61	5624.42	2005.11	0
NORTH A	68.56	5522.23	5626.90	2005.61	60
V7	72.00	5523.05	5630.18	2006.26	0
FZ	72.10	5523.07	5630.27	2006.28	0
V7	73.26	5523.35	5631.38	2006.50	0
V7A	96.26	5528.81	5653.28	2010.89	0
NORTH B	101.37	5530.02	5658.15	2011.87	0
V7LX	123.13	5535.19	5678.87	2016.02	0

\*\* BORSURV \*\*

ASSAY LOG

PROPERTY: BELL CREEK

HOLE No.: 9135

Page 1 of 1

FROM	TO	WIDTH	AU
26.44	27.46	1.02	0.050
47.95	49.37	1.42	1.460
49.37	50.26	0.89	1.390
62.00	62.33	0.33	2.950
65.96	66.60	0.64	2.880
66.60	67.53	0.93	11.290
67.53	68.56	1.03	9.630
68.56	69.35	0.79	0.630
69.35	70.70	1.35	0.040
70.70	71.87	1.17	0.050
71.87	73.26	1.39	0.100

\*\* BORSURV \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: BELL CREEK  
HOLE No: 9135

Page 1 of 1

=====

1. NORTH A ( 2.60 d.t. Core Angle: 70 2.44 t.t.)

FROM:	65.96	EASTINGS:	5521.61
		NORTHINGS:	5624.42
	8.562 AU	ELEVATION:	2005.11
TO:	68.56	EASTINGS:	5522.23
		NORTHINGS:	5626.90
		ELEVATION:	2005.61

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: BELL CREEK  
HOLE NO: 9136  
Data in metres

DATE:  
SURVEY BY:  
INSTRUMENT:

---

DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	13.00	27.00	5506.500	5562.100	1991.400
92.96	12.00	27.00	5547.703	5642.965	2011.520

\*\* BORSURV \*\*

Page 1 of 1

SUMMARY LITHO LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9136

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE	ANGLE
V7	21.30	5515.94	5580.63	1996.01		0
V9GF	30.17	5519.87	5588.34	1997.93		0
V7a	47.86	5527.71	5603.73	2001.76		0
V7K	57.48	5531.98	5612.10	2003.84		0
V7a	71.32	5538.11	5624.14	2006.84		0
NORTH "A"	77.46	5540.83	5629.48	2008.17		0
V7a	86.18	5544.70	5637.07	2010.05		0
Q.V.	86.37	5544.78	5637.23	2010.09		0
V7a	92.96	5547.70	5642.96	2011.52		0

\*\* BORSURV \*\*

Page 1 of 1

ASSAY LOG

PROPERTY: BELL CREEK

HOLE No.: 9136

FROM	TO	WIDTH	Au ppm
24.10	25.66	1.56	0.530
25.66	27.43	1.77	0.030
62.48	63.88	1.40	0.040
63.88	64.66	0.78	0.020
71.32	73.11	1.79	1.040
73.11	73.95	0.84	2.940
73.95	74.72	0.77	6.460
74.72	75.50	0.78	87.730
75.50	76.60	1.10	14.500
76.60	77.46	0.86	1.330
86.06	86.37	0.31	1.800

\*\* BORSURV \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: BELL CREEK  
HOLE No: 9136

Page 1 of 1

=====

1. NORTH A ( 6.14 d.t. Core Angle: 90 6.14 t.t.)

FROM:	71.32	EASTINGS:	5538.11
		NORTHINGS:	5624.14
		ELEVATION:	2006.84
	15.444 Au ppm		
TO:	77.46	EASTINGS:	5540.83
		NORTHINGS:	5629.48
		ELEVATION:	2008.17

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: BELL CREEK  
HOLE NO: 9137  
Data in metres

DATE:  
SURVEY BY:  
INSTRUMENT:

DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	12.00	40.00	5507.500	5561.000	1991.800
96.31	11.00	39.00	5567.531	5633.823	2011.001

\*\* BORSURV \*\*

SUMMARY LITHO LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9137

Page 1 of 1

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE ANGLE
	68.58	5550.25	5612.86	2005.47	0
NORTH "A"	89.16	5563.07	5628.42	2009.58	0

\*\* BORSURV \*\*

Page 1 of 1

ASSAY LOG

PROPERTY: BELL CREEK

HOLE No.: 9137

FROM	TO	WIDTH	Au ppm
68.58	69.48	0.90	1.130
69.48	70.74	1.26	2.900
70.74	71.62	0.88	135.650
71.62	72.96	1.34	6.750
72.96	73.90	0.94	14.050
73.90	74.83	0.93	6.970
74.83	75.90	1.07	10.120
75.90	77.10	1.20	6.120
77.10	78.20	1.10	6.390
78.20	79.20	1.00	0.190
79.20	80.20	1.00	0.160
80.20	80.70	0.50	8.360
80.70	81.70	1.00	1.300
81.70	82.90	1.20	4.220
82.90	83.70	0.80	0.260
83.70	84.90	1.20	1.610
84.90	85.84	0.94	2.630
85.84	86.98	1.14	4.540
86.98	87.92	0.94	0.440
88.81	89.16	0.35	6.130
89.16	89.92	0.76	2.650

\*\* BORSURV \*\*

AVERAGED ASSAY INTERVALS  
PROPERTY: BELL CREEK  
HOLE No: 9137

Page 1 of 1

=====

1. NORTH A (18.40 d.t. Core Angle: 90 18.40 t.t.)

FROM:	68.58	EASTINGS:	5550.25
		NORTHINGS:	5612.86
		ELEVATION:	2005.47
	10.797 Au ppm		
TO:	86.98	EASTINGS:	5561.72
		NORTHINGS:	5626.77
		ELEVATION:	2009.14

\*\* BORSURV \*\*

SURVEY DATA AND CALCULATED CO-ORDINATES

PROPERTY: BELL CREEK  
HOLE NO: 9138  
Data in metres

DATE:  
SURVEY BY:  
INSTRUMENT:

DEPTH	INCLINATION	BEARING	EASTINGS	NORTHINGS	ELEVATION
0.00	12.00	53.00	5507.500	5561.000	1991.800
121.03	15.00	54.00	5602.103	5631.002	2020.054

\*\* BORSURV \*\*

SUMMARY LITHO LOG  
PROPERTY: BELL CREEK  
HOLE No.: 9138

Page 1 of 1

LITHO UNIT	DEPTH	EASTINGS	NORTHINGS	ELEVATION	CORE	ANGLE
V7	26.52	5528.23	5576.34	1997.99		0
V7	64.32	5557.78	5598.20	2006.82		0
V7	96.95	5583.28	5617.07	2014.43		0
NORTH "A"	101.95	5587.19	5619.97	2015.60		0
V7	121.03	5602.10	5631.00	2020.05		0

\*\* BORSURV \*\*

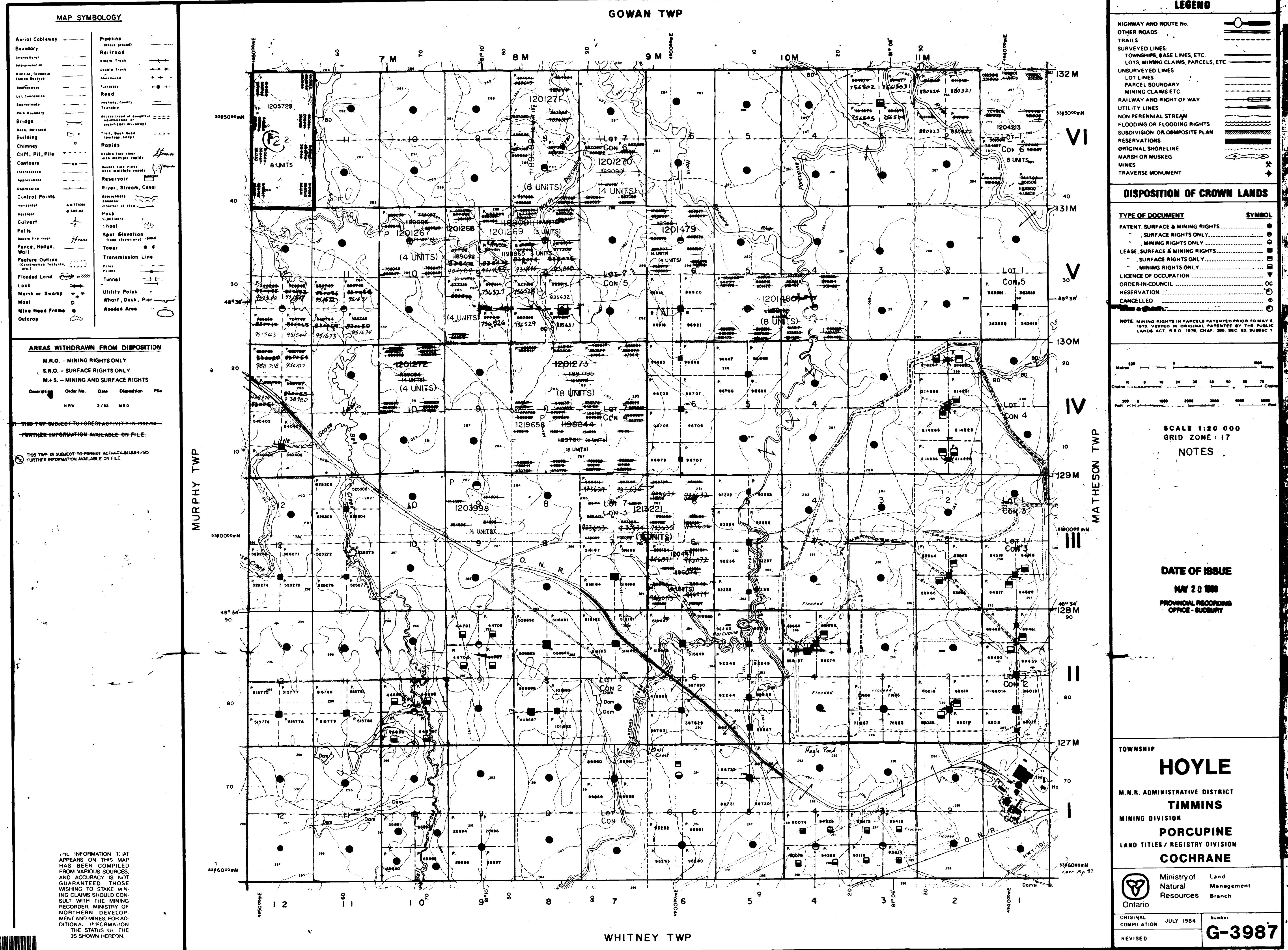
ASSAY LOG

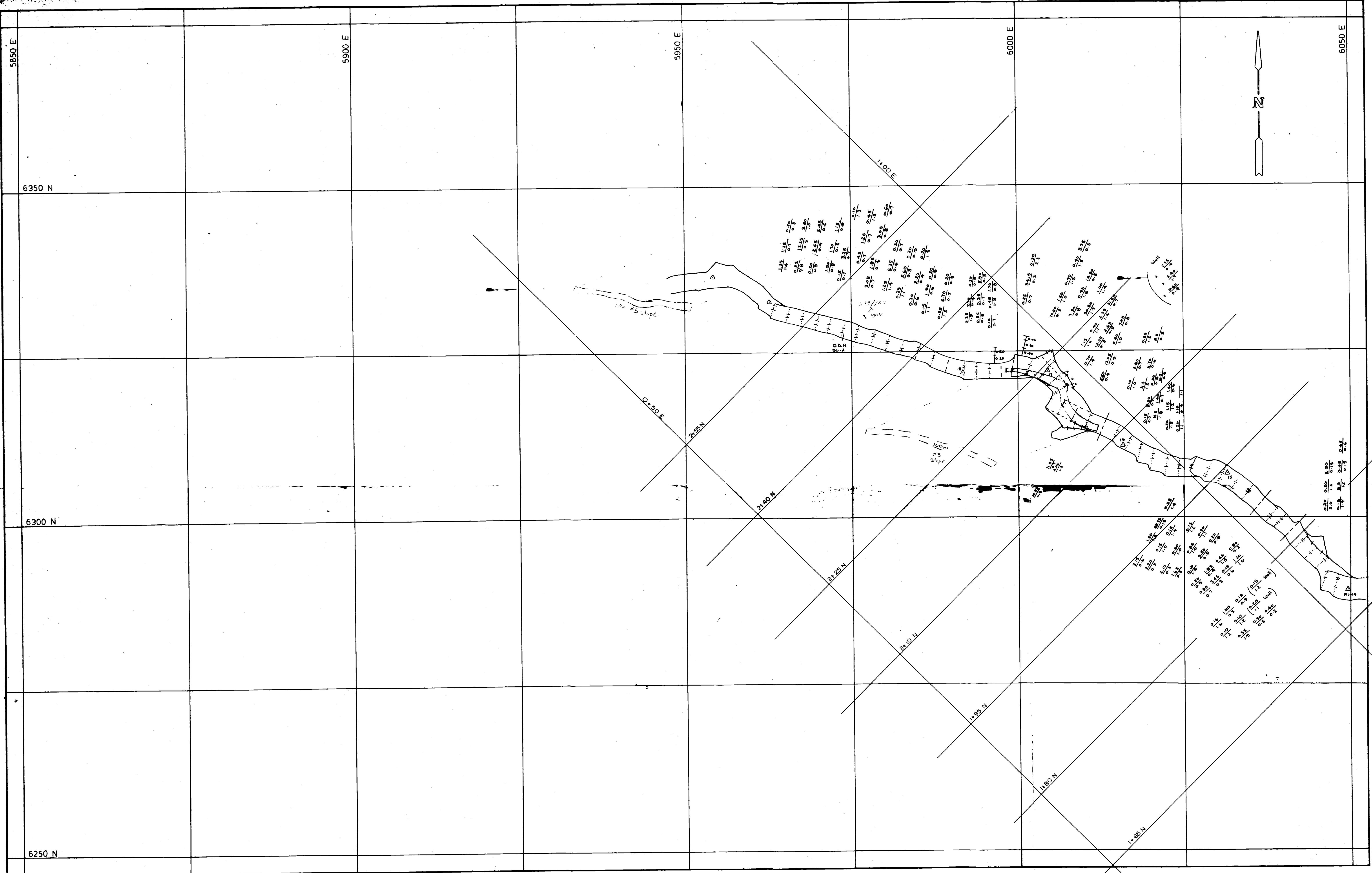
PROPERTY: BELL CREEK

HOLE No.: 9138

Page 1 of 1

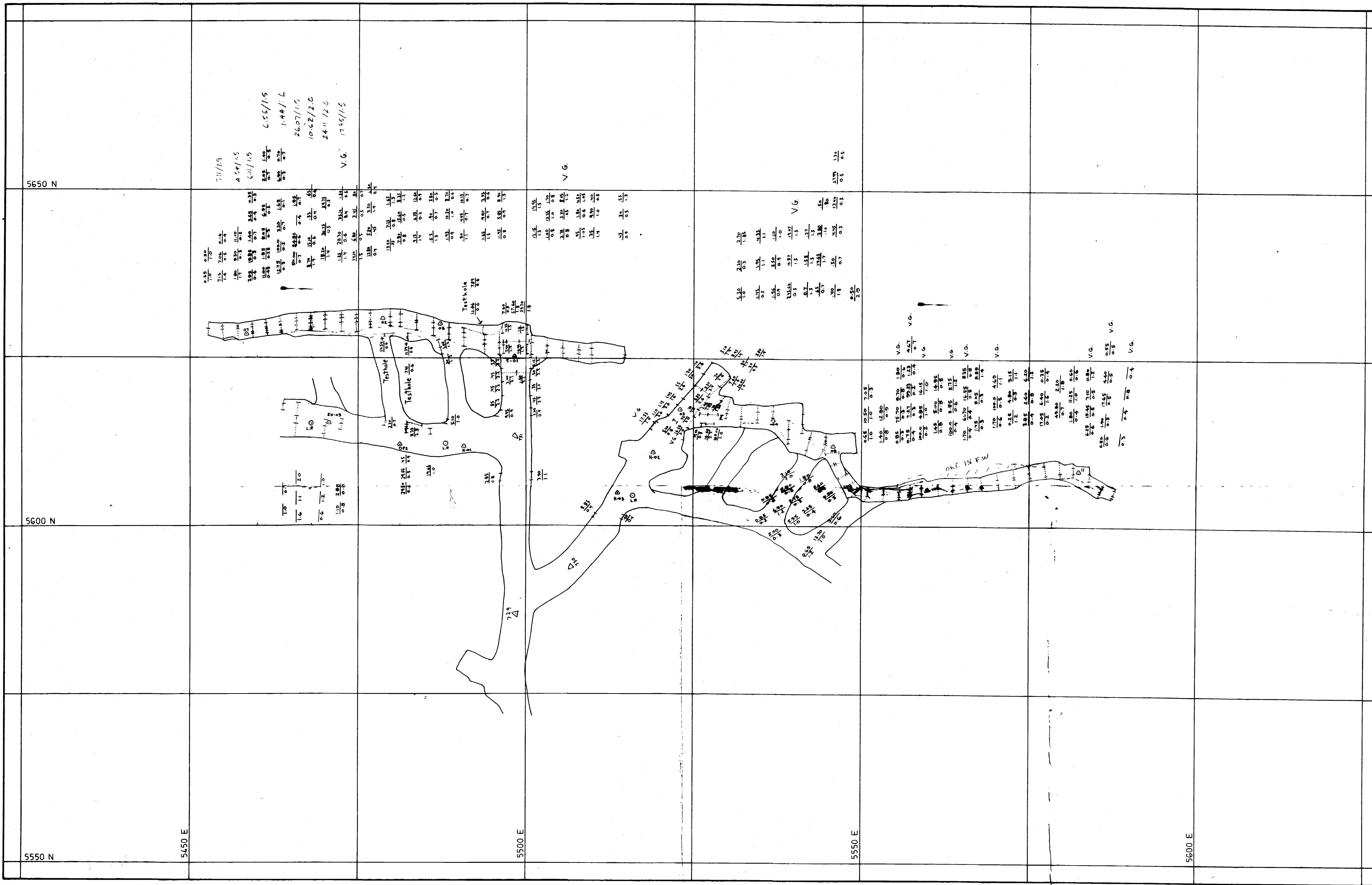
FROM	TO	WIDTH	Au ppm
96.95	97.95	1.00	1.240
97.95	98.95	1.00	0.200
98.95	99.95	1.00	0.070
99.95	100.35	0.40	1.210
100.35	100.85	0.50	0.850
100.85	101.35	0.50	6.940
101.35	101.75	0.40	23.720
101.75	101.95	0.20	0.100
101.95	102.95	1.00	0.010





DRAWN C.A.P.	SUBJECT	ASSAY PLAN MARSHILL M1 150m. LEVEL WEST	SECTION
SCALE 1:250	DESCRIPTION		DWG. N°
DATE NOV. 90			REV.
CHECKED			
APPROVED			

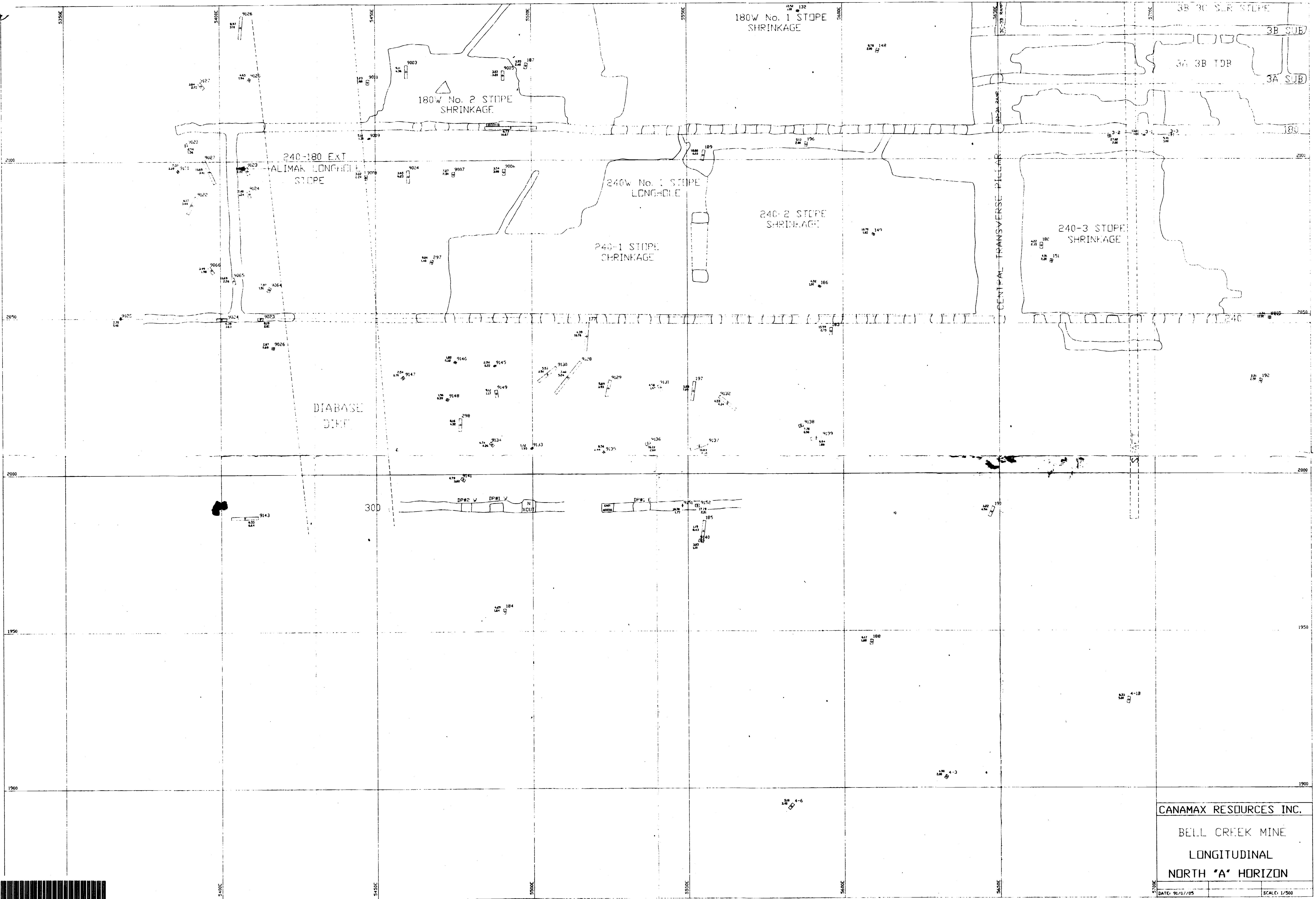
**CANAMAX**  
**RFSOURCES INC.**



# **CANAMAX RESOURCES INC.**

# BELL CREEK MINE

DRAWN	SUBJECT	SECTION	
SCALE 1:250	ASSAY PLAN		
DATE JUNE '91	DESCRIPTION	DWG. N°	REV
CHECKED			
APPROVED	300 m. LEVEL - 'NORTH A'	SHEET	OF
APPROVED			



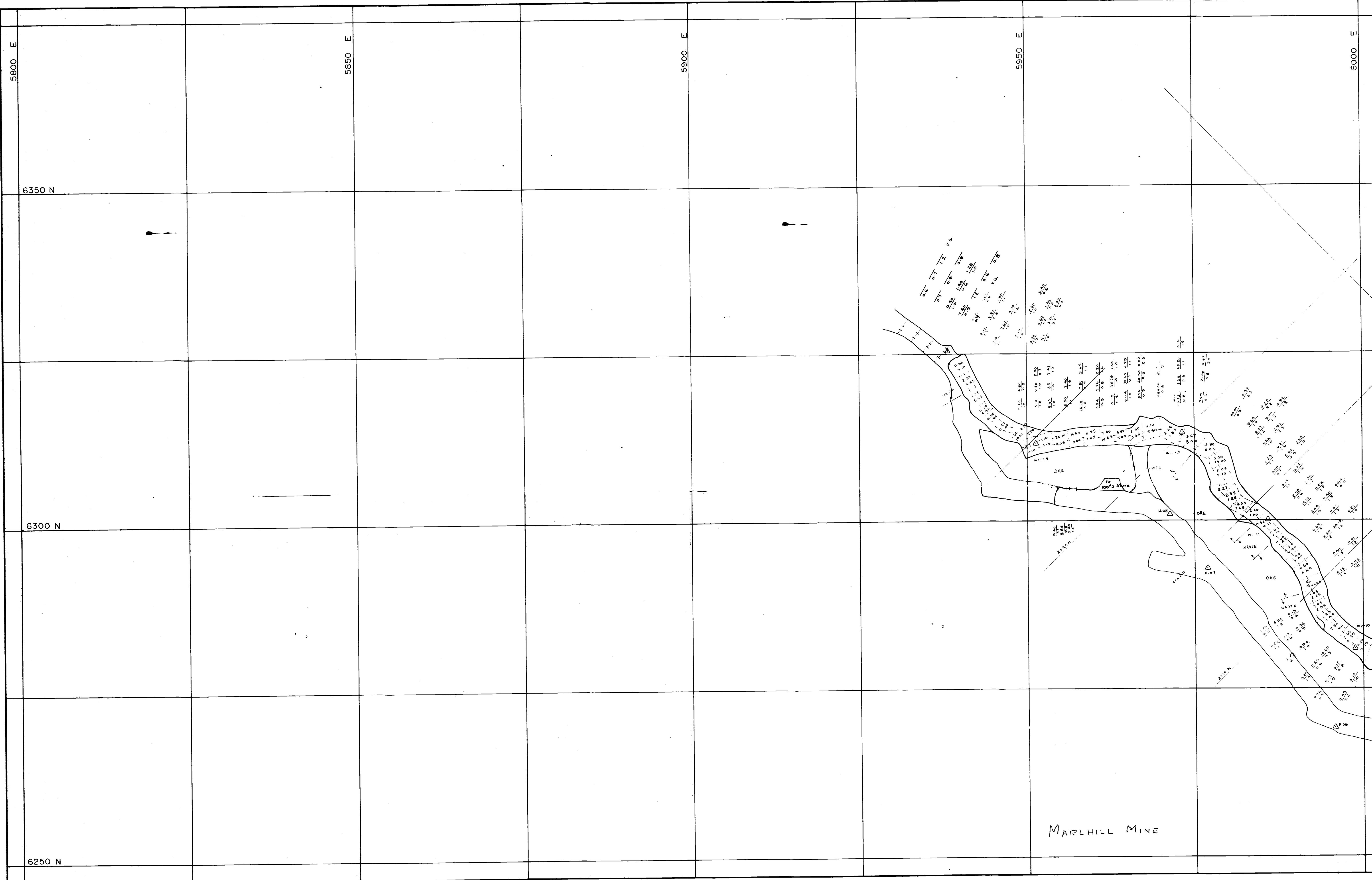
ANAMAX RESOURCES INC.

BELL CREEK MINE

LONGITUDINAL

NORTH "A" HORIZON

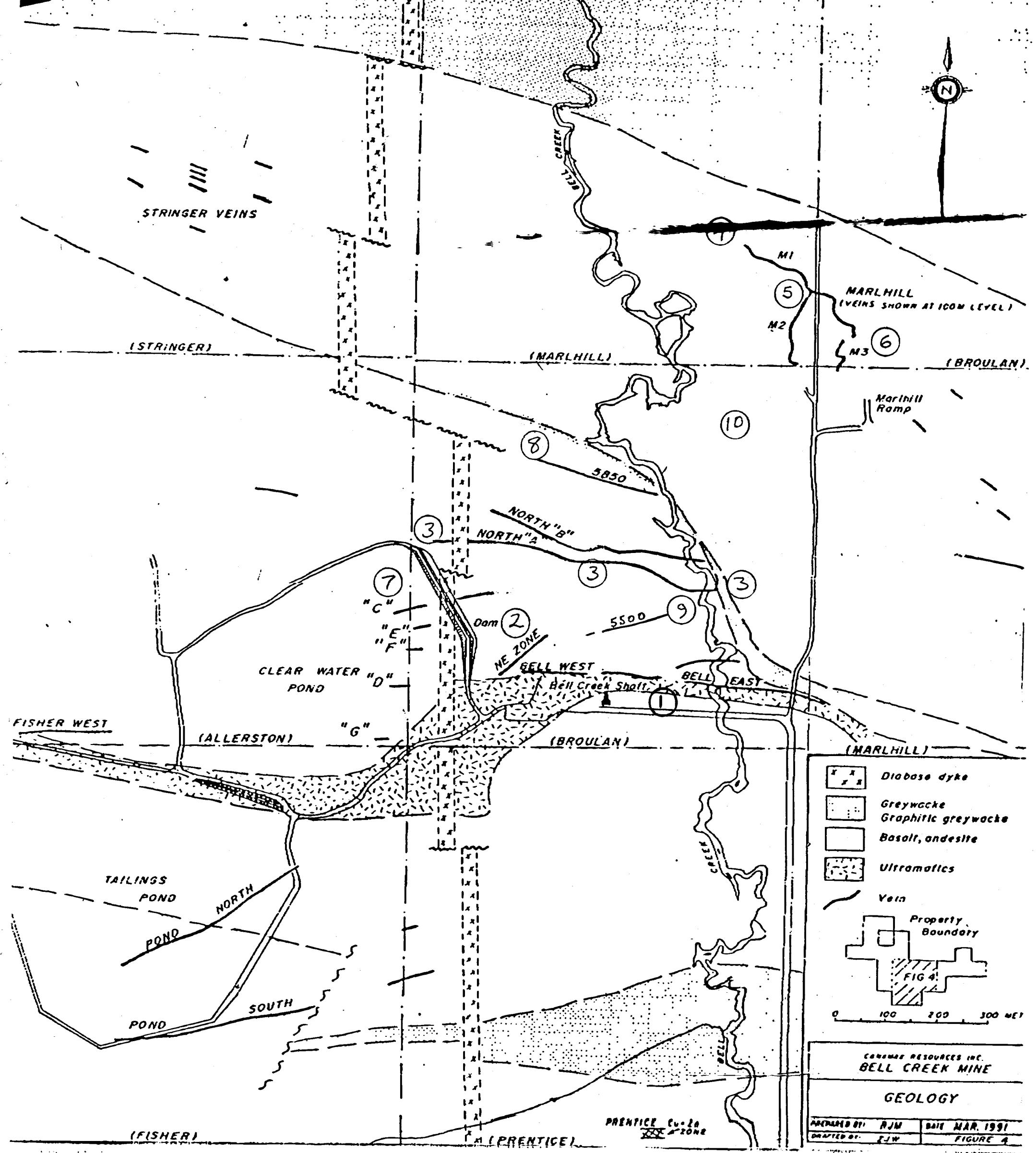
07/03 SCALE: 1/500



**CANAMAX**  
RESOURCES INC.

## BELL CREEK MINE

DRAWN	SUBJECT	SECTION
1:250	MI 50m. West	
DATE	MAR. 89	DESCRIPTION
CHECKED		DWG. NO.
APPROVED		REV.
APPROVED		ASSAY PLAN (REVISED)
		SHEET OF



## TARGET AREAS

BELL CREEK HORIZON

NE ZONE

North "A" HORIZON

MARLHILL - 1

MARLHILL - 2

MARLHILL - 3

"C" ZONE

5850 VEIN

5500 VEIN

MARLHILL

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10



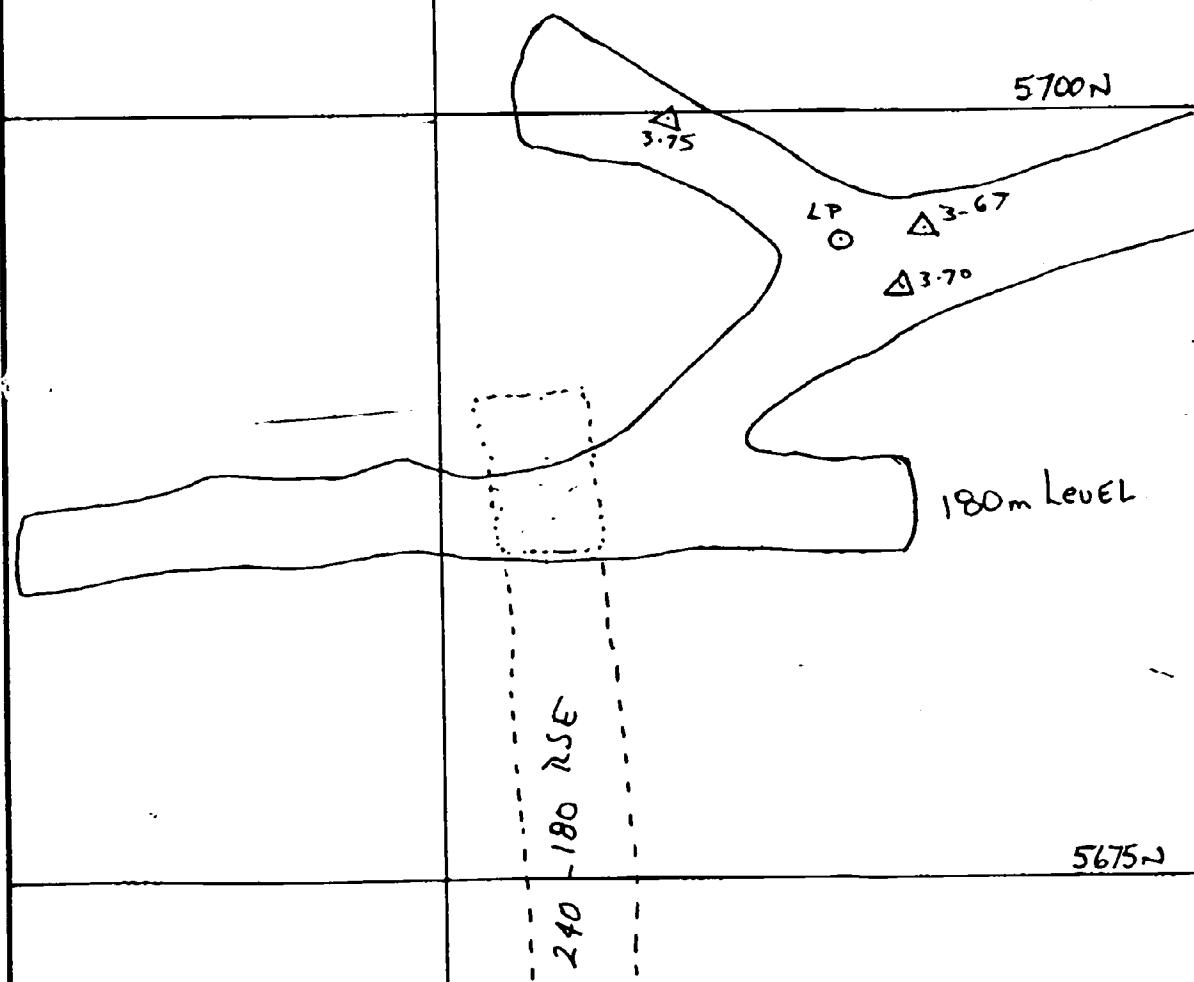
DRILLED FOOTAGE = 12,809 FT.  
 6' REBATE = 369  
 5' BOLTS = 267  
 SCREEN = 2,700 SQ FT

CAPS = 1090  
 STICK POWDER = 8.4 CASES  
 ANFO = 95 BAGS (25KGS)

### PLAN

#### VIEW

MONTH ADVANCE  
 (240 + 180)  
 = 42.0 + 12.5  
 = 54.5 metres TRSE



DRILLED FOOTAGE = 4,787 FT  
 6' REBATE = 231  
 5' BOLTS = 267  
 SCREEN = 2,700 SQ FT (251 SQM)

CAPS = 284  
 STICK POWDER = 2.2 CASES  
 ANFO = 21 BAGS

ADVANCE  
125m TRSE

SECTION  
LOOKING  
NORTH

### ADVANCE

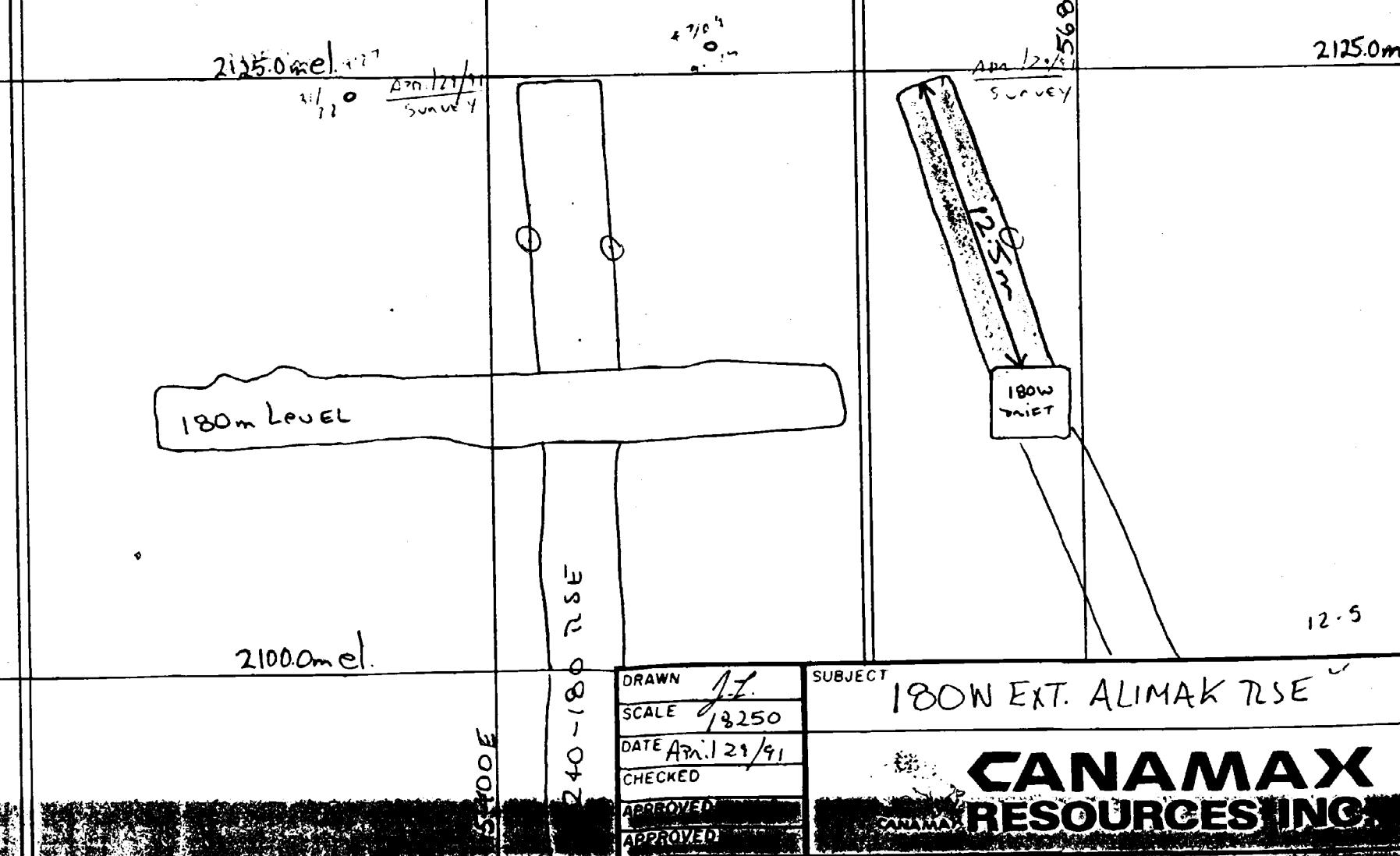
= 12.5m length x 3.5 mW  
 $118.1 \text{ m}^3 \times 2.87 \text{ t/m}^3$   
 331 tonnes

x 2.7 mHT  
 ONE

180W EXT  
ALIMAK TRSE

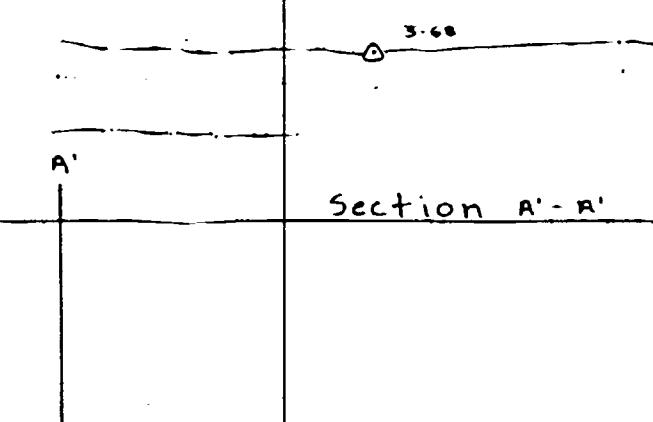
APRIL 91 - MONTH END  
(Period 16-30)

SECTION  
LOOKING  
EAST



42A11SE0148 OM91.107 HOYLE

5725 N

180 DIKE& EXT. DRIFTJAN 91  
MONTH ENDDIKE DRIFT (WASTE)

$$= 23.4 \text{ m length} \times 3.4 \text{ mw} \times 2.8 \text{ mHT}$$

$$= 222.8 \text{ m}^3 \times 2.8 \text{ t/m}^3$$

$$= 624 \text{ tonnes WASTE}$$

BACKSLASH

$$= 12.5 \text{ m}^2 \times 1.0 \text{ mHT}$$

$$= 12.5 \text{ m}^3 \times 2.8 \text{ t/m}^3$$

$$= 35 \text{ tonnes WASTE}$$

5700 N

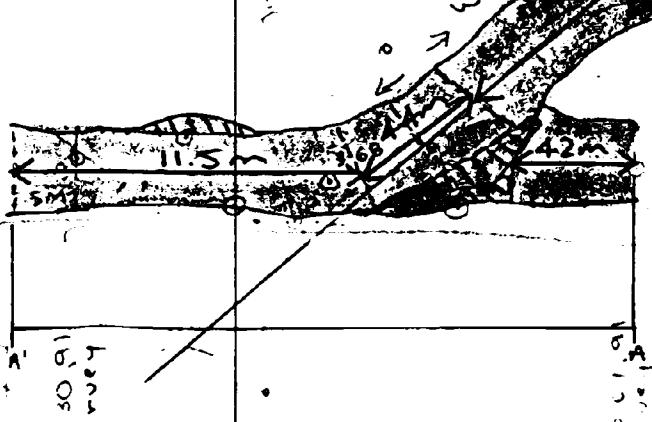
WEST EXT. ONE DRIFT

$$= 4.4 + 11.5 + 4.2$$

$$= 20.1 \text{ m length} \times 2.5 \text{ mw} \times 2.7 \text{ mHT}$$

$$= 135.7 \text{ m}^3 \times 2.8 \text{ t/m}^3$$

$$= 380 \text{ tonnes ONE}$$



5675 N

SLASH ONE

$$= 10.0 \text{ m}^2 (\text{planimeter}) \times 2.7 \text{ mHT}$$

$$= 27.0 \text{ m}^3 \times 2.8 \text{ t/m}^3$$

$$= 76 \text{ tonnes ONE}$$

1.18m

400 E

1. DRIFT TO BE DRIVEN UNDER ENG CONTROL.

2. ROCK BOLT WITH 5 BOLTS ON A 4'X4' STD PATTERN

3. VENTILATE WITH 20H.P FAN FROM 180-120 STEP KOL. AT DRAUP.

WALL SLASH (WASTE)

$$= 6.3 \text{ m}^2 \times 27 \text{ mHT}$$

$$= 17.0 \text{ m}^3 \times 2.8 \text{ t/m}^3$$

$$= 48 \text{ tonnes WASTE}$$

~ 2.64m

5450E

43.5

DRAWN B.K.	SUBJECT
SCALE 1:250	180 WEST ORE DR. EXT./DYKE
DATE MAR 21/90	
CHECKED	
APPROVED	

42A11SE0149 DM91.107 HOYLE

**CANAMAX**  
 RESOURCES


# 180W EXT. DRIFT

5725 N

## EXT. DRIFT

### ADVANCE

$$\begin{aligned}
 &= 6.6 + 2.4 \\
 &= 9.0 \text{ m length} \times 2.8 \text{ mw} \times 2.8 \text{ mtT} \\
 &= 70.6 \text{ m}^3 \times 2.8 \text{ t/m}^3 \\
 &= 198 \text{ tonnes ONE}
 \end{aligned}$$

5700 N

## D.D. CUTOUT

### ADVANCE

$$\begin{aligned}
 &= 5.5 \text{ m length} \times 2.6 \text{ mw} \times 2.7 \text{ mtT} \\
 &= 38.6 \text{ m}^3 \times 2.8 \text{ t/m}^3 \\
 &= 108 \text{ tonnes WASTE}
 \end{aligned}$$

5675 N

## D.D. SLASH

$$\begin{aligned}
 &= 2.7 \text{ m}^2 \times 2.7 \text{ m mtT} \\
 &= 7.3 \text{ m}^3 \times 2.8 \text{ t/m}^3 \\
 &= 20 \text{ tonnes WASTE}
 \end{aligned}$$

5400 E

5425 E

DRAWN	B.K.
SCALE	1:250
DATE	MAR.21/90
CHECKED	T.M.
APPROVED	
APPROV'D	

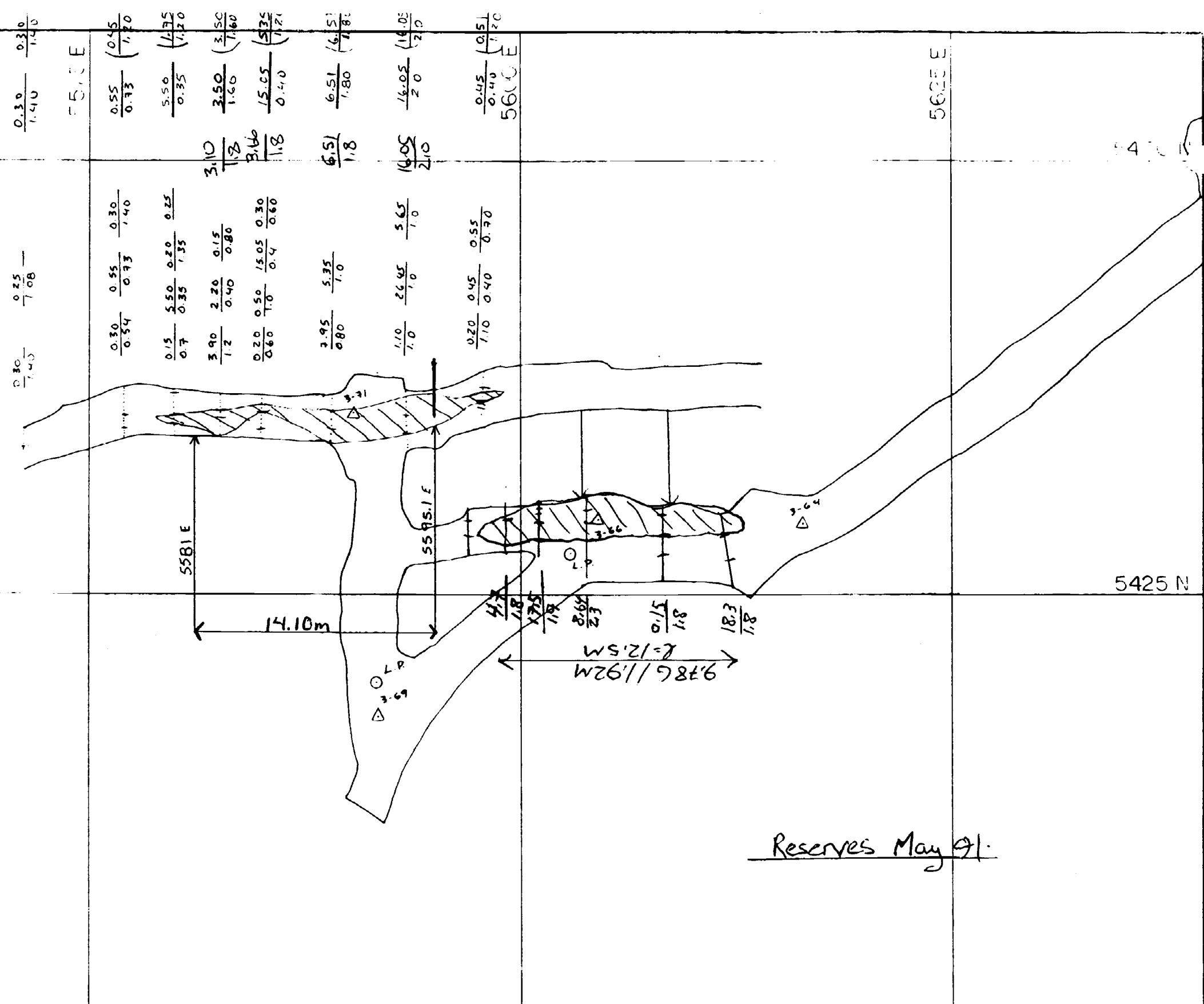
SUBJECT  
180 WEST ORE DR. EXT./DYKE

**CANAMAX**  
**RESOURCES INC.**



42A11SE0149 OM91.107 HOYLE

$$\begin{aligned}
 \text{B.C. W. Block} & \\
 \text{Avg grade} &= \frac{8.45\%}{7.5\%} \\
 \text{Avg width} &= \frac{4.5m}{1.85m} \\
 \text{Length} &= 14.1m
 \end{aligned}$$



DRAWN	B.B.
SCALE	1:250
DATE	NOV, 90
CHECKED	
APPROVED	
APPROVED	

80 BCW ASSAY

# **CANAMAX** **NAMAX RESOURCES INC.**



~~240W DIKE RAISE~~

~~EXC~~

MARCH 91  
MONTH END

PLAN  
VIEW

5400 E

3-68A

22.8

SECTION  
LOOKING  
EAST

SECTION  
LOOKING  
NORTH

ADVANCE

$$\begin{aligned}
 &= 22.8 \text{ m} / \text{length} \times 3.6 \text{ mW} \\
 &= 105.2 \text{ m}^3 \times 2.8 \text{ t/m}^3 \\
 &= 575 \text{ tonnes ONE}
 \end{aligned}$$

DRAWN JA	SUBJECT
SCALE 1:250	240 1180 DIKE STOPE RAISE
DATE MAR91	
CHECKED R	
APPROVED	
APPROVED	

**CANAMAX  
RESOURCES INC**

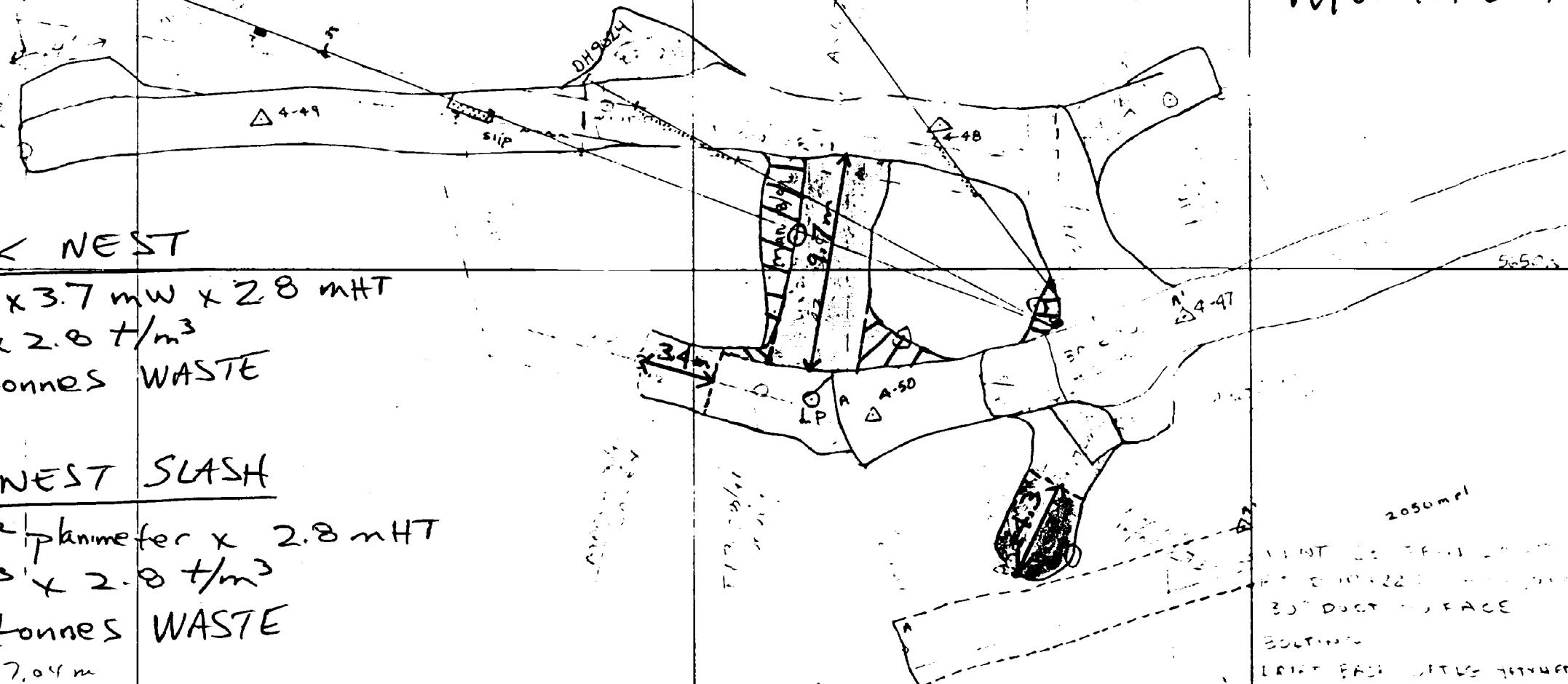


42A11SE0149 OM91-107 HOYLE

240 EXT.

HAULAGE, ALIMAK WEST  
& CAR LOADOUT

MATCH 91  
MONTH END



HAULAGE DRIFT

$$= 3.4 \text{m length} \times 2.8 \text{m width} \times 27 \text{m HT}$$

$$= 25.7 \text{ m}^3 \times 2.8 \text{ m HT}$$

$$\Rightarrow 72 \text{ tonnes WASTE}$$

Alimak NEST

$$= 9.7 \text{m length} \times 3.7 \text{ m width} \times 2.8 \text{ m HT}$$

$$= 100.5 \text{ m}^3 \times 2.8 \text{ t/m}^3$$

$$\Rightarrow 281 \text{ tonnes WASTE}$$

Alimak NEST SLASH

$$= 16.3 \text{ m}^2 \text{ planimeter} \times 2.8 \text{ m HT}$$

$$= 45.6 \text{ m}^3 \times 2.8 \text{ t/m}^3$$

$$\Rightarrow 128 \text{ tonnes WASTE}$$

7.04 m

CAR LOADOUT

$$= 4.3 \text{ m length} \times 2.8 \text{ m width} \times 2.7 \text{ m HT}$$

$$= 32.5 \text{ m}^3 \times 2.8 \text{ t/m}^3$$

$$\Rightarrow 91 \text{ tonnes WASTE}$$

CAR LOADOUT SLASH

$$= 2.5 \text{ m}^2 \times 2.7 \text{ m HT}$$

$$= 6.8 \text{ m}^3 \times 2.8 \text{ t/m}^3$$

$$\Rightarrow 19 \text{ tonnes WASTE}$$

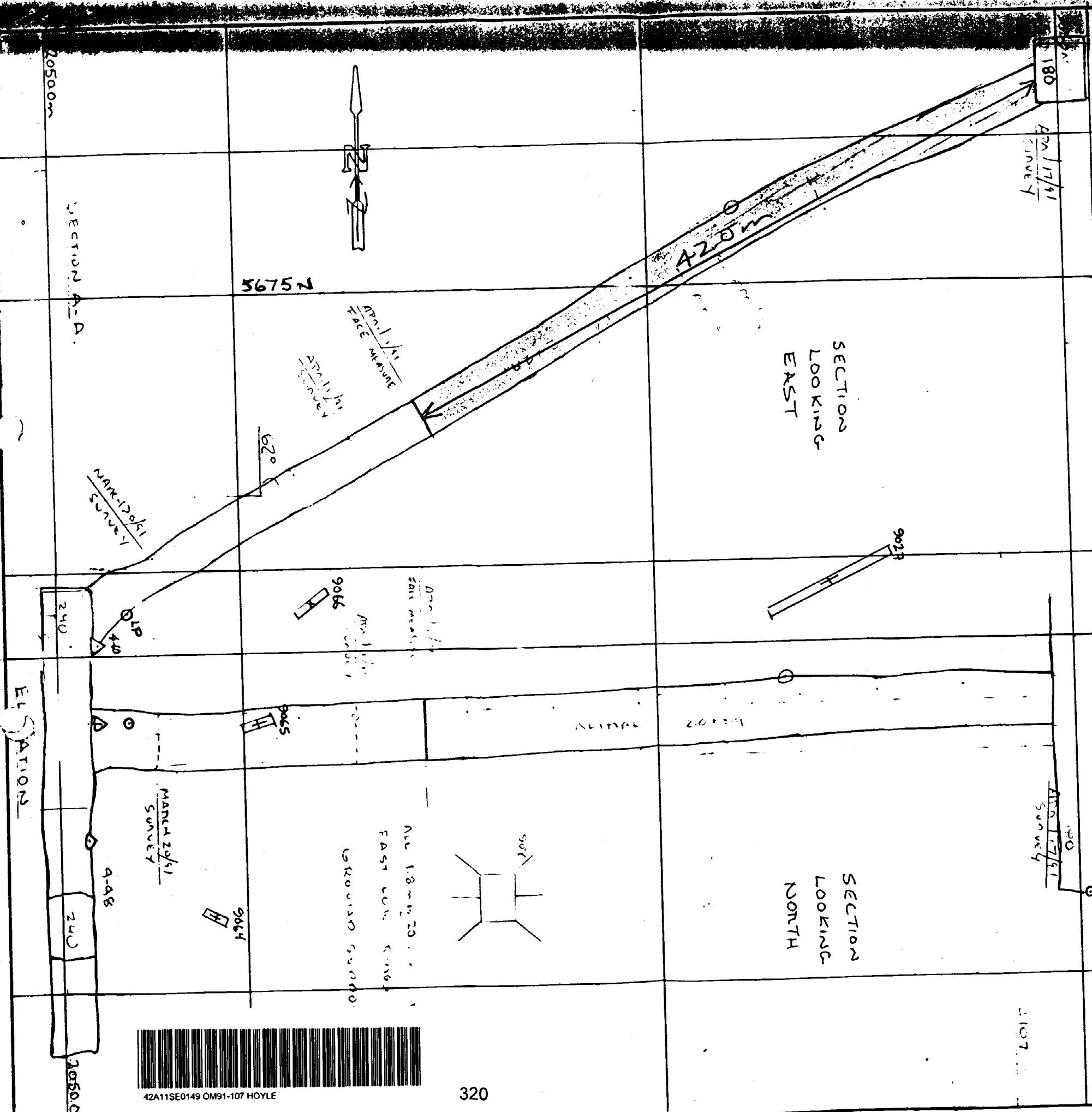


42A11SE0149 OM91-107 HOYLE

DRAWN	S.F.
SCALE	1:500
DATE	4-10-90
CHECKED	
APPROVED	
APPROVED	

SUBJECT
240 m TERRACE EXTENSION ✓

**CANAMAX**  
**RESOURCES INC.**



240-180W EXT  
ALIMAK TSE

April 91  
MONTH END  
(period 1-15)

## PLAN

<u>ADVANCE</u>	$= 42.0 \text{ m length} \times 3.5 \text{ m width} \times 2.5 \text{ m height}$
$= 367.5 \text{ m}^3 \times 2.40 \text{ t/m}^3$	ONE
$= 1029 \text{ tonnes}$	

5400E

3-488 A

42°

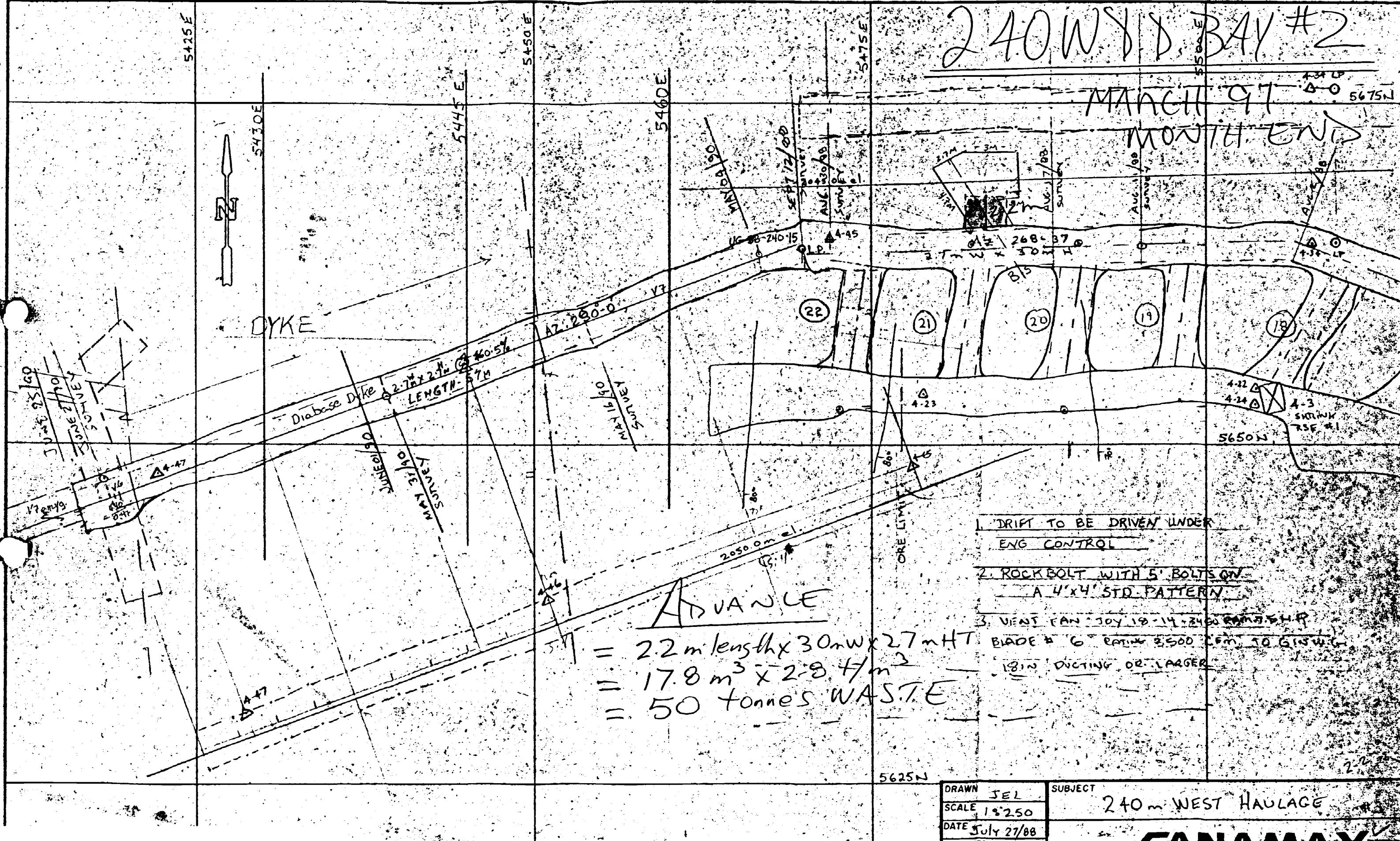
SUBJECT  
240 1180 DIKE STOPE RAISE

# CANAMAX RESOURCES INC.



240W\$S BAY #2

MARCH 97  
MONTH END



DRAWN	JEL
SCALE	1:250
DATE	JULY 27/88
CHECKED	

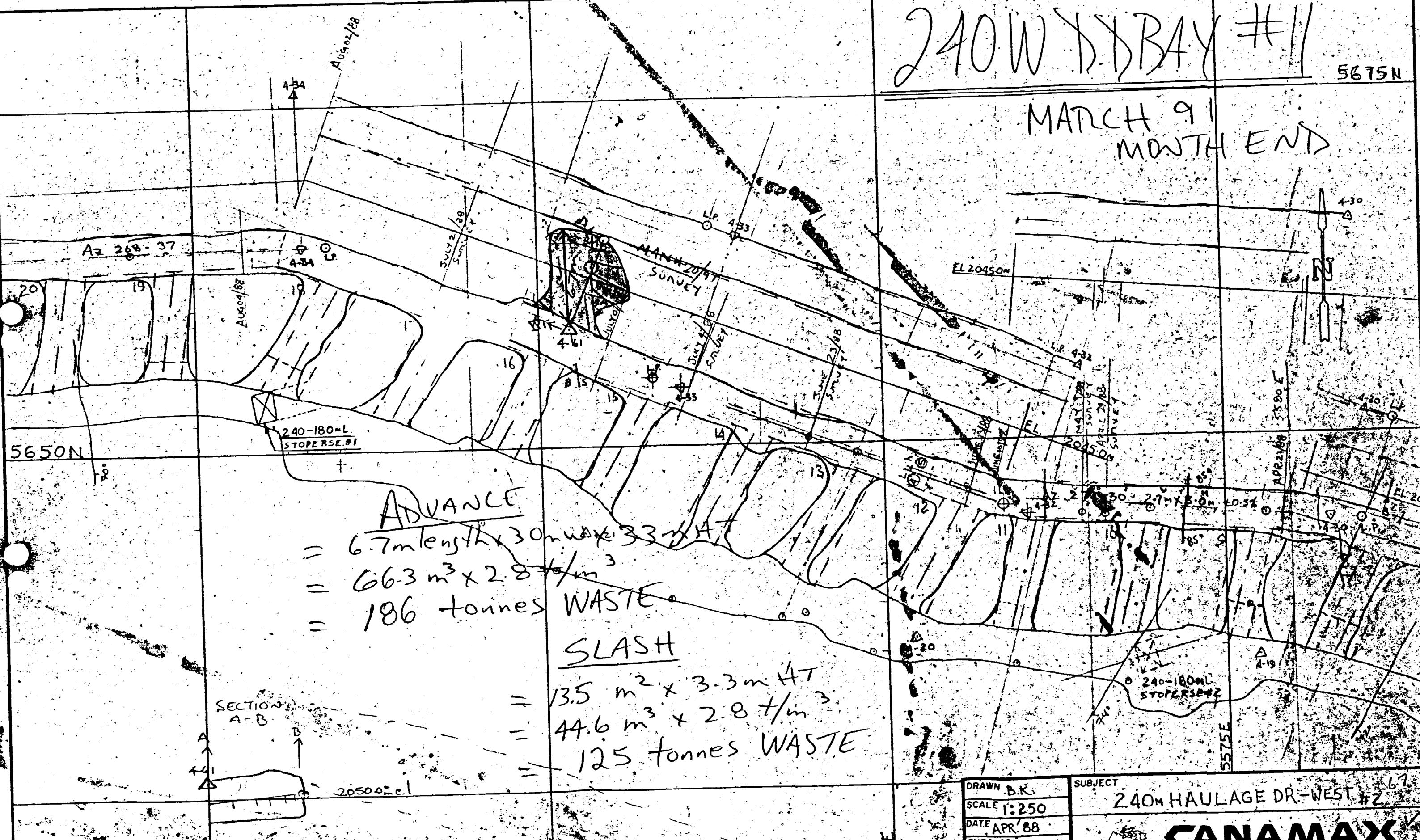
240 m WEST HAULAGE

CANAMAX

240W YYBAY #1

5675N

MARCH 91  
MONTH END

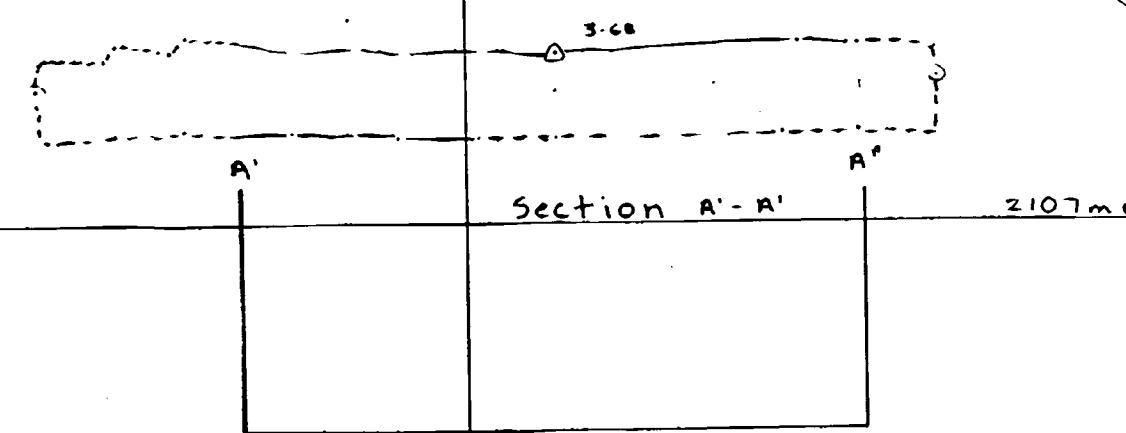


DRAWN	B.R.
SCALE	1:250
DATE	APR '88
CHECKED	
APPROVED	

SUBJECT  
240M HAULAGE DR - WEST #2



5725 N

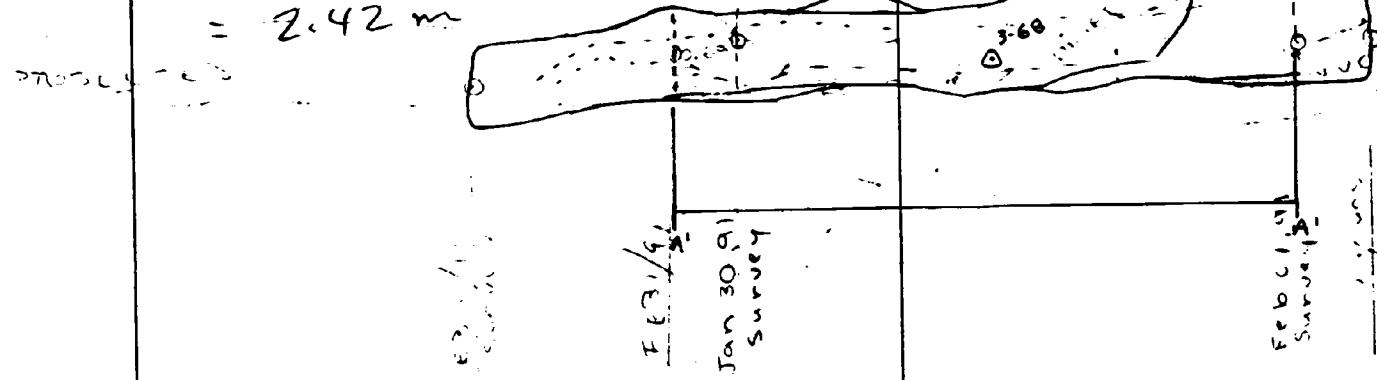


$$\begin{aligned}
 & \text{ADVANCE} \\
 & = 6.6 \text{ m length} \times 2.4 \text{ m W} \times 2.6 \text{ m H} \\
 & = 41.2 \text{ m}^3 \times 2.8 \text{ t/m}^3 \\
 & = 115 \text{ tonnes WASTE}
 \end{aligned}$$

5700 N

# SLASH

$$\begin{aligned}
 &= 5.6 \text{ m}^2 \times 2.6 \text{ m HT} \\
 &= 14.6 \text{ m}^3 \times 2.8 \text{ t/m}^3 \\
 &= 41 \text{ tonnes WASTE} \\
 &= 2.42 \text{ m}
 \end{aligned}$$



5675 N

E  
5400

DRAWN B.K.  
SCALE 1:250  
DATE MAR.21/9  
CHECKED  
APPROVED  
APPROVED

SUBJEC  
18

SUBJECT  
180 WEST ORE DR. EXT. / DYKE ✓

5450E

6-6

. D. CUTOUT

MARCH 9

MONTH END

N

$\alpha$

1. DRIFT TO BE DRIVEN UNDER  
ENG CONTROL.
  2. ROCK BOLT WITH 5' ECL.  
ON A 4'X4' STD. PATTERN.
  - 3. VENTILATE WITH 20H.P FAN  
FROM 180-120 STOPE KSE. AT DRAV PT.



# 60m BYPASS DRIFT

SAN. 91 MONTH END



GROUND SURFACE

BOLT & STRAP  
PILLAR  
4' X 4'  
PATTERN

5450N

5450S

CENTRAL  
PILLAR  
TAISE  
B.T.

9.9

DRAWN	JZ	SUBJECT
SCALE	1:250	60m BC WEST ✓
DATE	AUG 1990	
CHECKED		

**CANAMAX**  
RESOURCES LTD.

## ADVANCE

$$\begin{aligned}
 &= 9.9 \text{ m length} \times 2.2 \text{ mw} \times 2.4 \text{ mt} \\
 &= 52.3 \text{ m}^3 \times 2.8 \text{ t/m}^3 \\
 &= 146 \text{ tonnes WASTE.}
 \end{aligned}$$

## SLASH

$$\begin{aligned}
 &= 1.8 \text{ m}^2 \times 2.4 \text{ mt} \\
 &= 4.3 \text{ m}^3 \times 2.8 \text{ t/m}^3 \\
 &= 12 \text{ tonnes WASTE} \\
 &\quad - 66 \text{ m lined}
 \end{aligned}$$

5475E

5500E

5525E



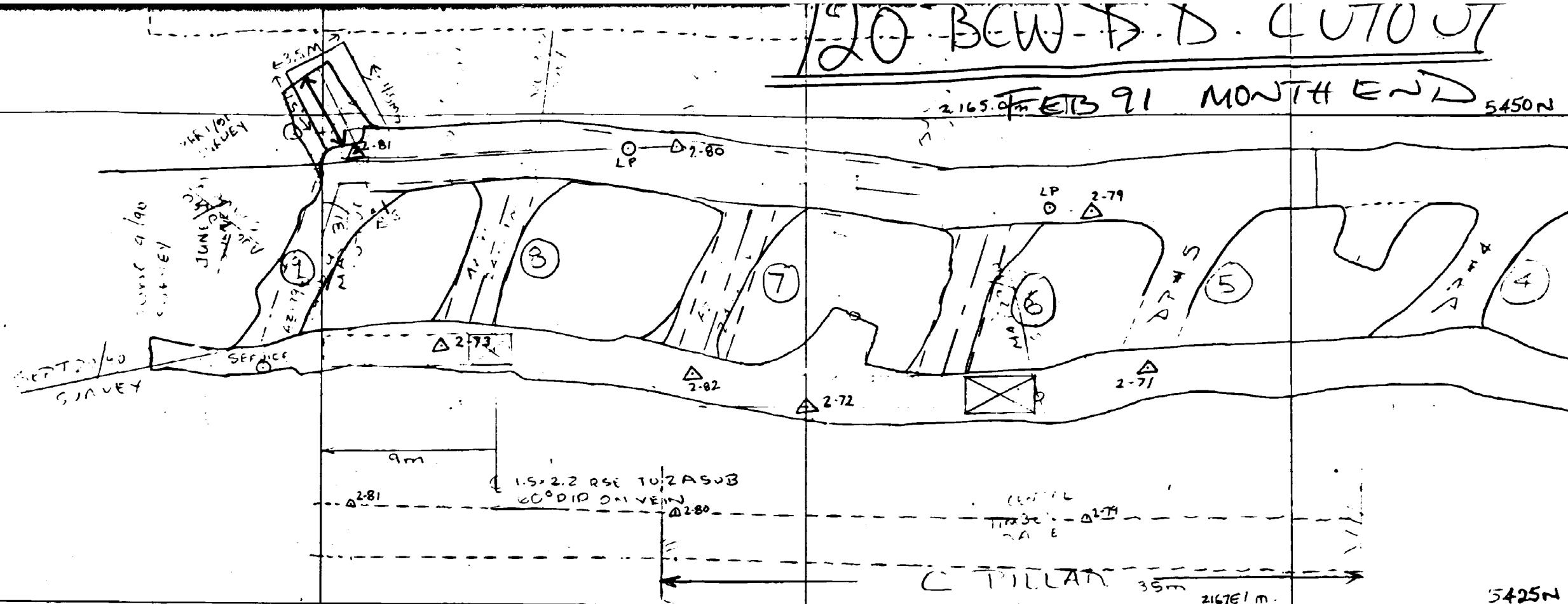
120 - BCW-D. CUTOUT

2165.0m ETB 91 MONTH END

5450N

FILL BAY

- (1) 3.5M - WIDTH
- (2) 4.5M - LENGTH
- (3) 2.0M HT - ON COMMAND
- (4) 3.0M - STANDARD PATTERN.



### ADVANCE

$$\begin{aligned} &= 4.0 \text{ m length} \times 3.3 \text{ m width} \times 2.7 \text{ m HT} \\ &= 35.6 \text{ } m^3 \times 2.8 \text{ t/m}^3 \\ &= 100 \text{ tonnes WASTE} \end{aligned}$$

5537E

5575E

4.5

5400N

DRAWN	J.L.
SCALE	1:250
DATE	MAY 31/90
CHECKED	
APPROVED	
APPROVED	

SUBJECT 120 B.C. WEST ✓



42A11SE0149 OM91-107 HOYLE

5525E

5550E

**CANAMAX**  
**RESOURCES INC.**

240-300 RAMP

557SE

JAN. 91 MONTHEND

ADVANCE RAMP

$$\begin{aligned}
 &= 17 \text{ rounds} \times 2.2 \text{ m per round} \\
 &= 37.4 \text{ m length} \times 4.5 \text{ mw} \times 3.7 \text{ mHT} \\
 &= 622.7 \text{ m}^3 \times 2.8 \text{ t/m}^3 \\
 &= 1,744 \text{ tonnes WASTE.}
 \end{aligned}$$

240-300

Ramp  
2 copies of each plan

5550E

37.4m

Az 350° 40mw x 3.5mH

$$\begin{aligned}
 &= 1.8 \text{ m length} \times 1.8 \text{ mw} \times 1.8 \text{ mHT} \\
 &= 5.8 \text{ m}^3 \times 2.8 \text{ t/m}^3
 \end{aligned}$$

= 16 tonnes WASTE

552SE

DRAWN	11
SCALE	1:8250
DATE	FEB 91
CHECKED	
APPROVED	
APPROVED	

240-300 RAMP



**CANAMAX**  
**RESOURCES INC.**



240-300 RAMP

FEB. 91 MONTH END

5475E

5450N

5475N

5500N

5500N

2005.0m el.

1995.0m el.

ADVANCE TRAMP

$$= \frac{40.6}{605} 8.55^\circ$$

$$= 41.0 \text{ m length} \times 4.5 \text{ mw} \times 3.9 \text{ m HT}$$

$$= 719.6 \text{ m}^3 \times 2.8 \text{ t/m}^3$$

$$= 2015 \text{ tonnes WASTE}$$

ADVANCE REMUCK

$$= 15.6 \text{ m length} \times 4.6 \text{ mw} \times 3.9 \text{ m HT}$$

$$= 279.9 \text{ m}^3 \times 2.8 \text{ t/m}^3$$

$$= 784 \text{ tonnes WASTE } 5500E$$

72

SAFETY BAY

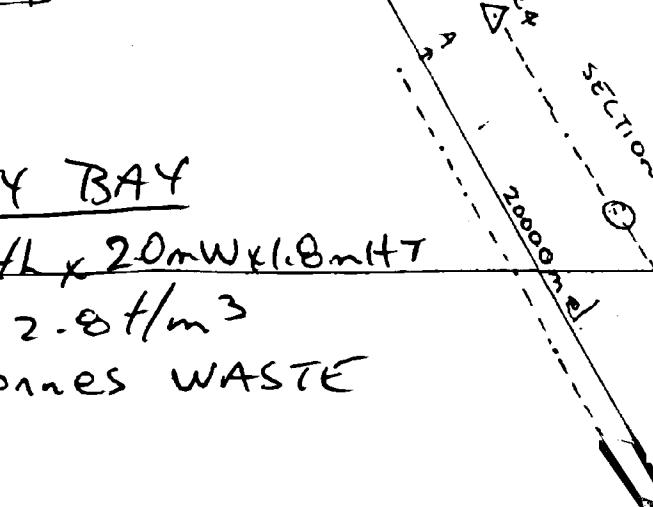
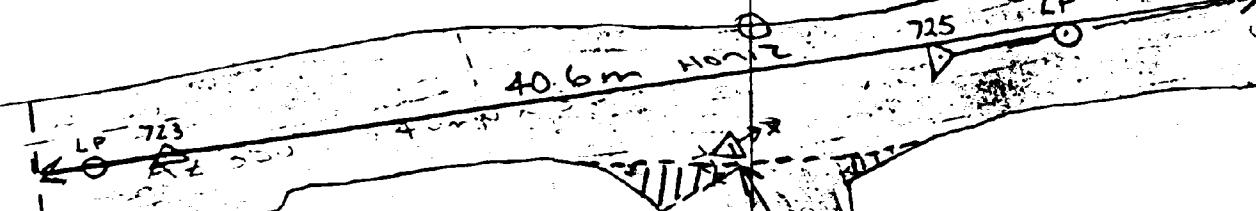
$$= 1.8 \text{ m length} \times 20 \text{ mw} \times 1.8 \text{ m HT}$$

$$= 6.5 \text{ m}^3 \times 2.8 \text{ t/m}^3$$

$$= 18 \text{ tonnes WASTE}$$



42A11SE0149 OM91-107 HOYLE



SCASH REMUCK

$$= 4.3 \text{ m}^2 \times 3.9 \text{ m HT}$$

$$= 16.8 \text{ m}^3 \times 2.8 \text{ t/m}^3$$

$$= 47 \text{ tonnes WASTE }$$

= 2.8S

58.0

DRAWN	2
SCALE	1/8250
DATE	FEB 91
CHECKED	
APPROVED	
ABR	2/24/91

240-300 RAMP ✓

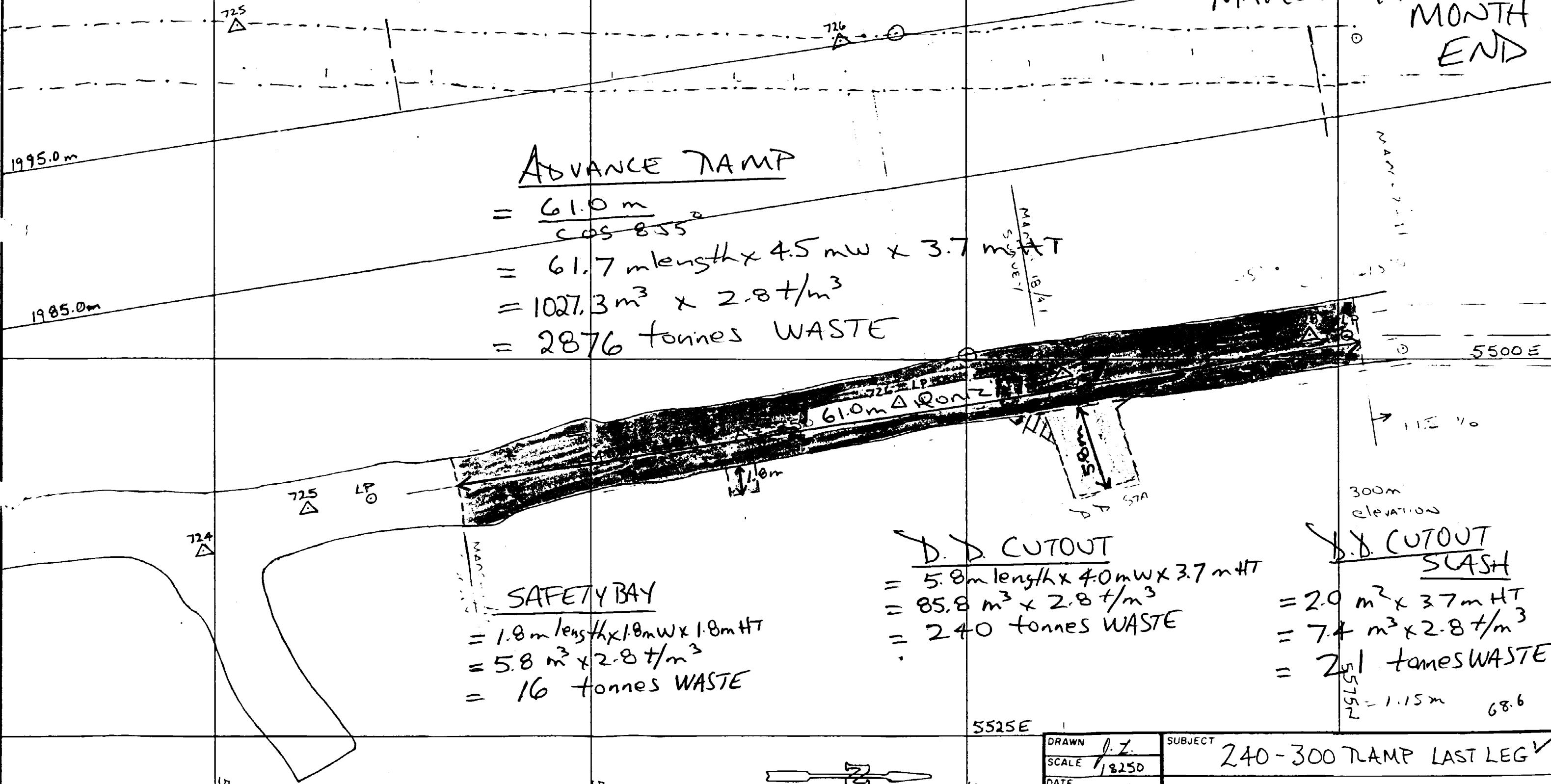
**CANAMAX  
RESOURCES INC.**

~~240-300 TAMP~~

5475E

MARCH 91

MONTH  
END



DRAWN	J.Z.
SCALE	1:8250
DATE	MARCH 91
CHECKED	
APPROVED	
APPROVED	

SUBJECT	
240-300 TAMP LAST LEG ✓	
CANAMAX RESOURCES INC.	



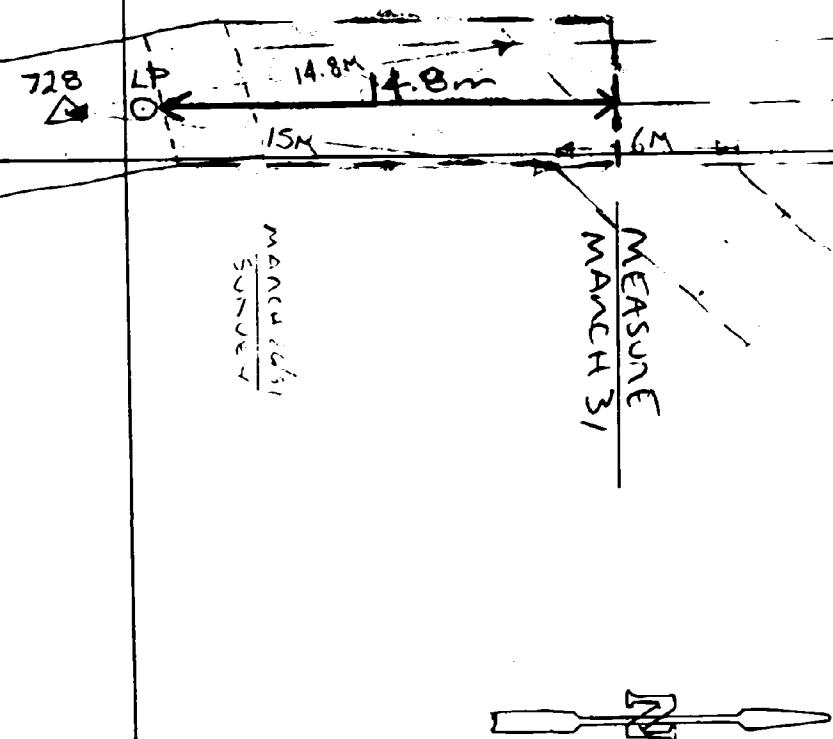
# 300M ACCESS

5475E

MARCH 91  
MONTH END

## ADVANCE

$$\begin{aligned}
 &= 14.8 \text{ m length} \times 4.5 \text{ m width} \times 3.7 \text{ m height} \\
 &= 246 \cdot m^3 \times 2.8 \text{ t/m}^3 \\
 &= 690 \text{ tonnes WASTE}
 \end{aligned}$$



$$14.8 \text{ m} \times 4.5 \text{ m} \times 3.7 \text{ m}$$

$$40 \text{ m} \times 3.5 \text{ m} \times 14 \times 1.5 \text{ m} @ +1.5\%$$

5650W

14.8

5525E

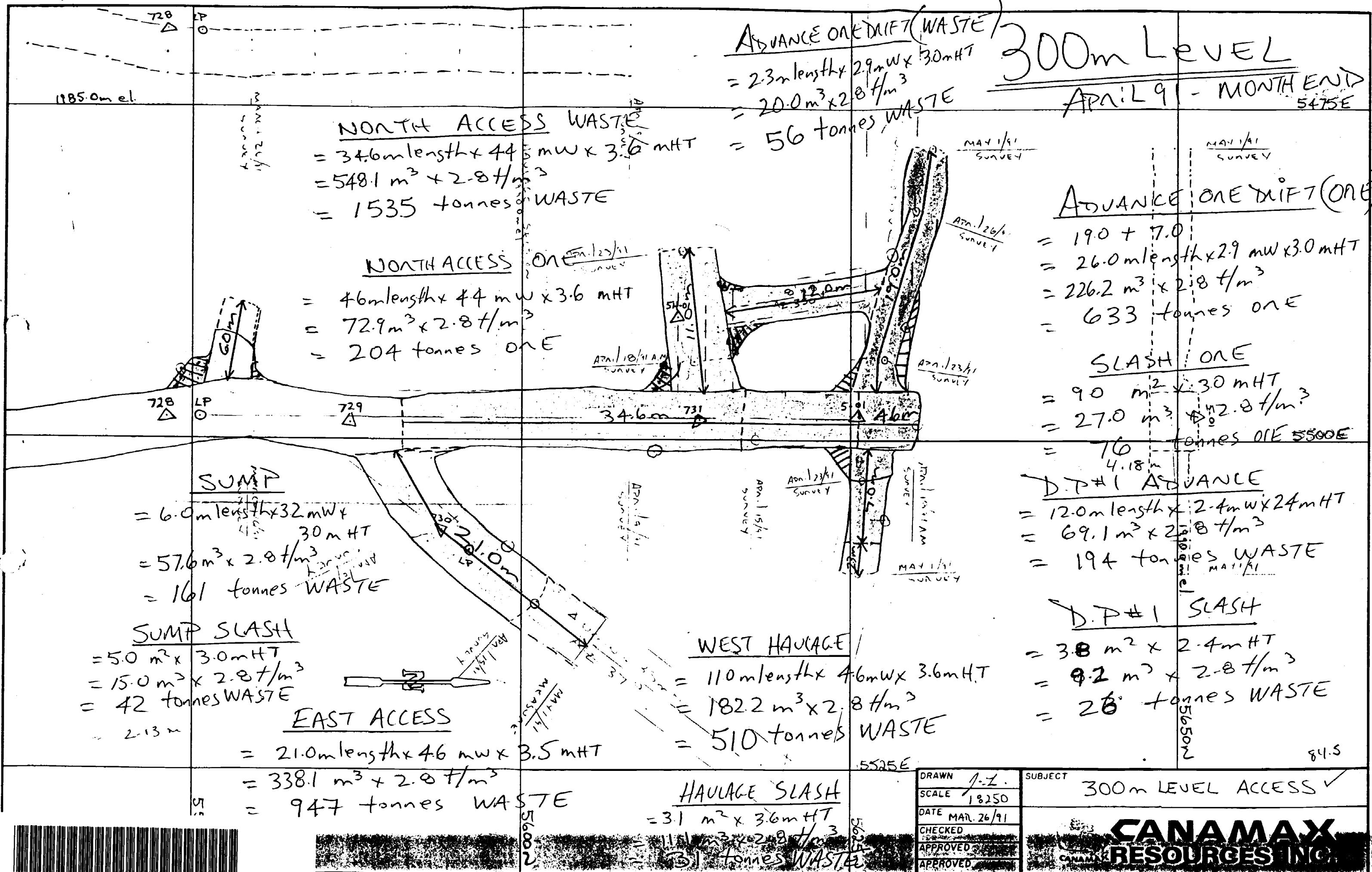
DRAWN	J-Z
SCALE	1:8250
DATE	MAR 26/91
CHECKED	
APPROVED	
APPROVED	

300m LEVEL ACCESS



42A11SE0149 OM91-107 HOYLE

56082



180 BCW ALIMAK ON  
JAN 91 MONTH  
ENDS

5550 E

5575 E

5600 E

5625 E

5450 N

5425 N

81-928

N

ADVANCE

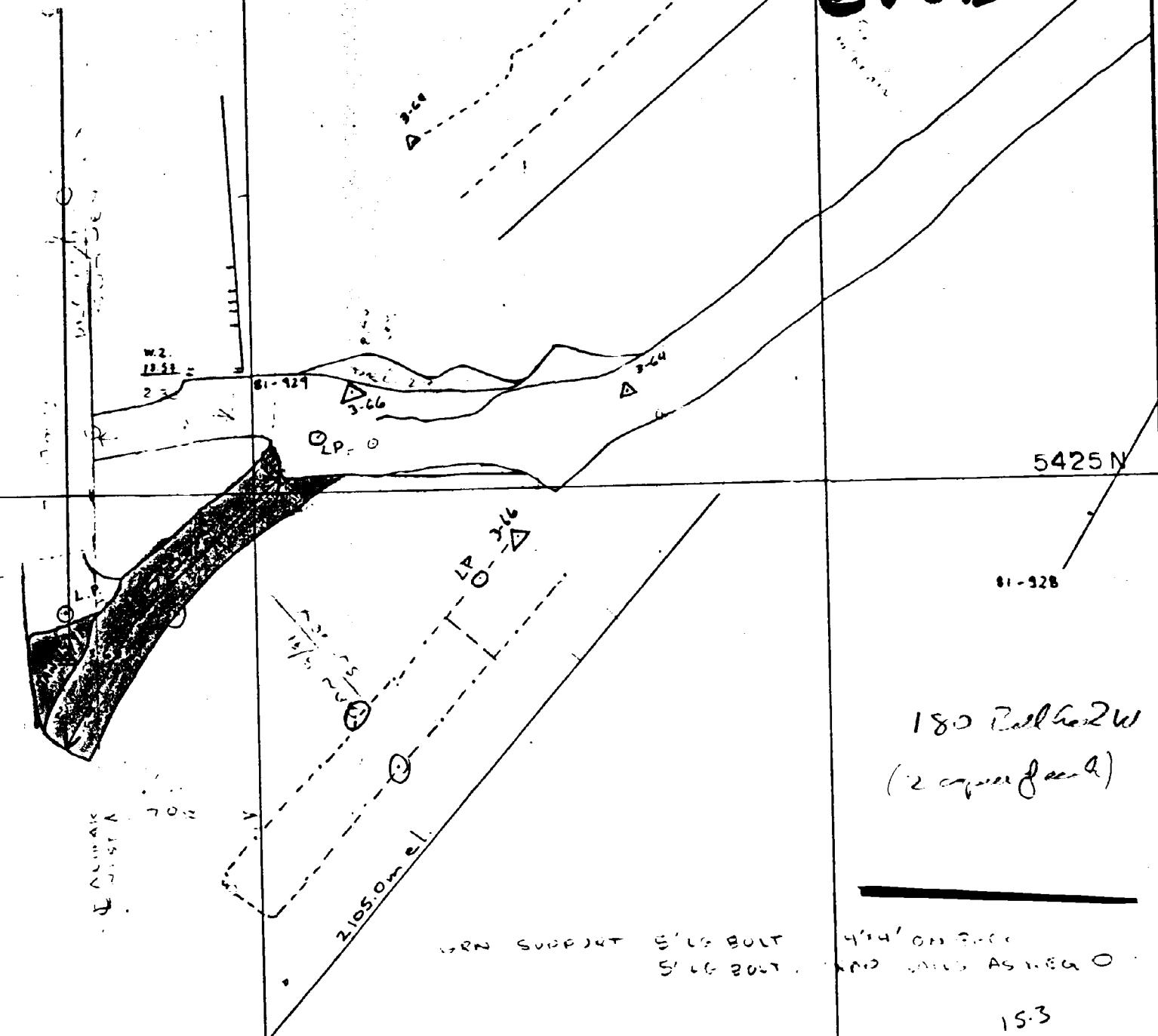
$$\begin{aligned}
 &= 15.3 \text{ m length} \times 2.7 \text{ m width} \times 2.8 \text{ m H.T} \\
 &= 115.7 \text{ m}^3 \times 2.8 \text{ t/m}^3 \\
 &= 324 \text{ tonnes WASTE}
 \end{aligned}$$

SLASH

$$\begin{aligned}
 &= 8.1 \text{ m}^2 \text{ planimeter} \times 2.8 \text{ m H.T} \\
 &= 22.7 \text{ m}^3 \times 2.8 \text{ t/m}^3 \\
 &= 64 \text{ tonnes WASTE} \\
 &= 3.52 \text{ m}
 \end{aligned}$$



42A11SE0149 OM91-107 HOYLE

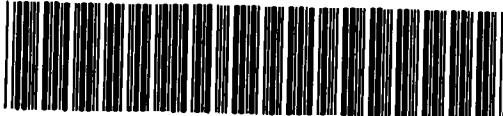
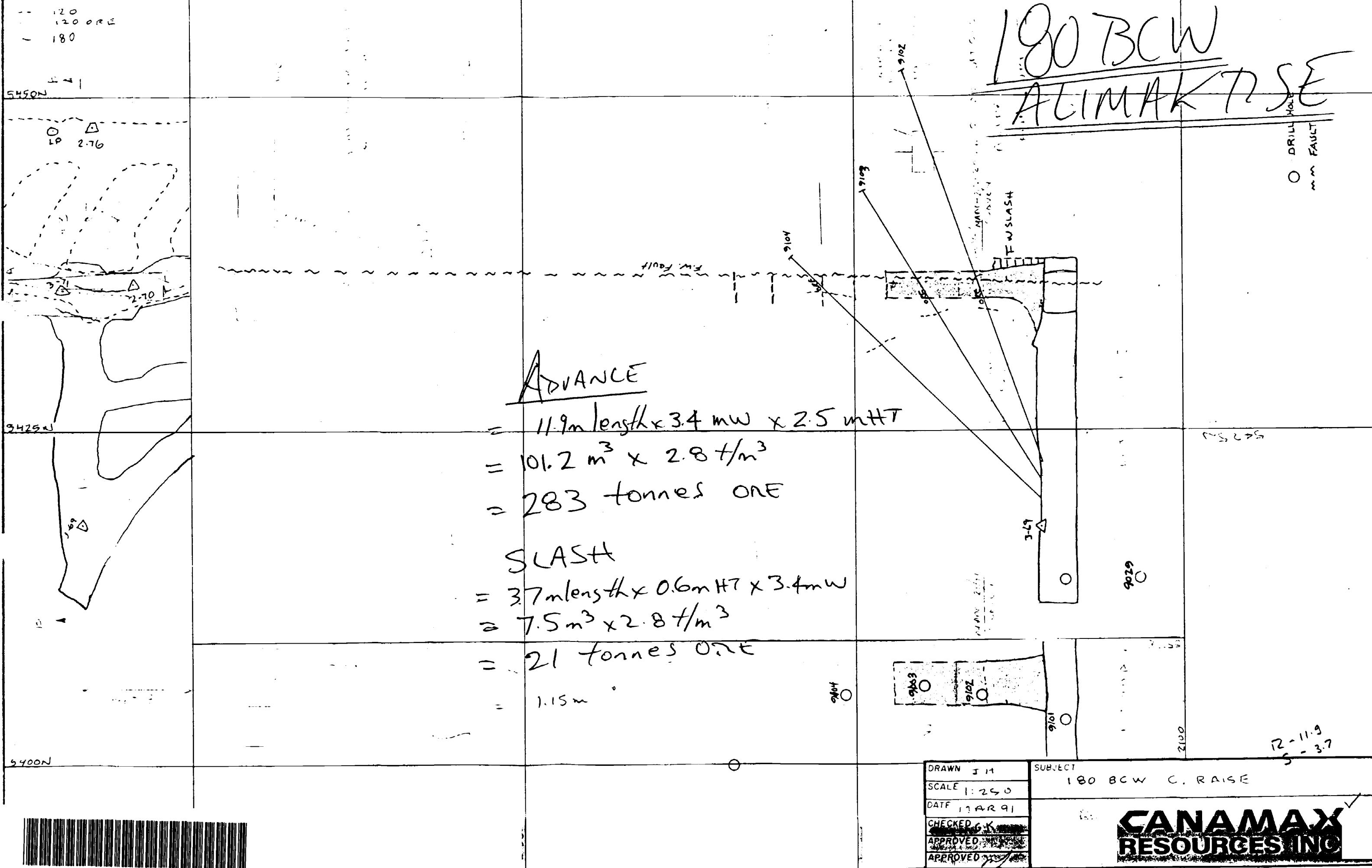


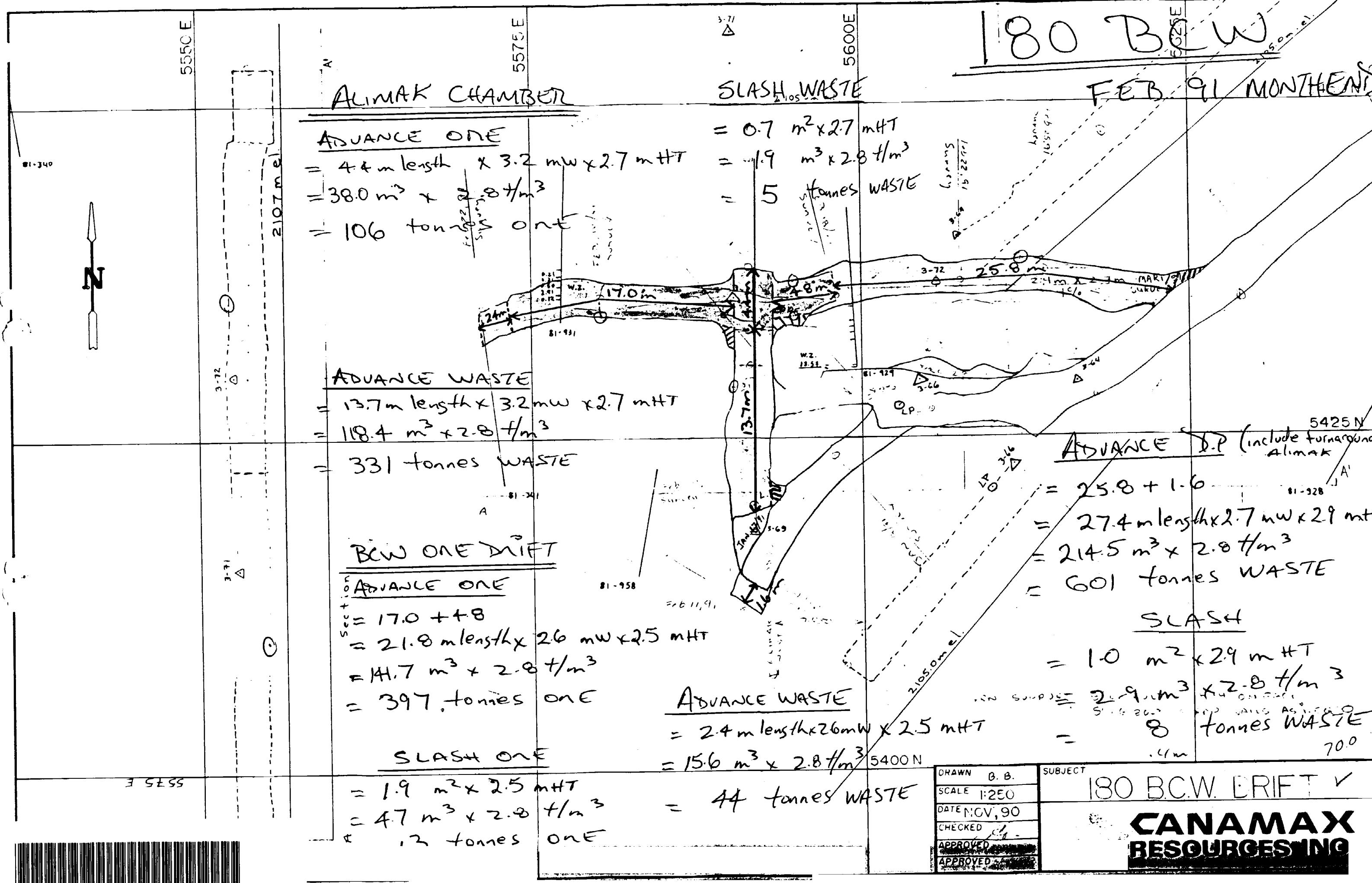
DRAWN	B. B.
SCALE	1:250
DATE	NOV, 90
CHECKED	
APPROVED	

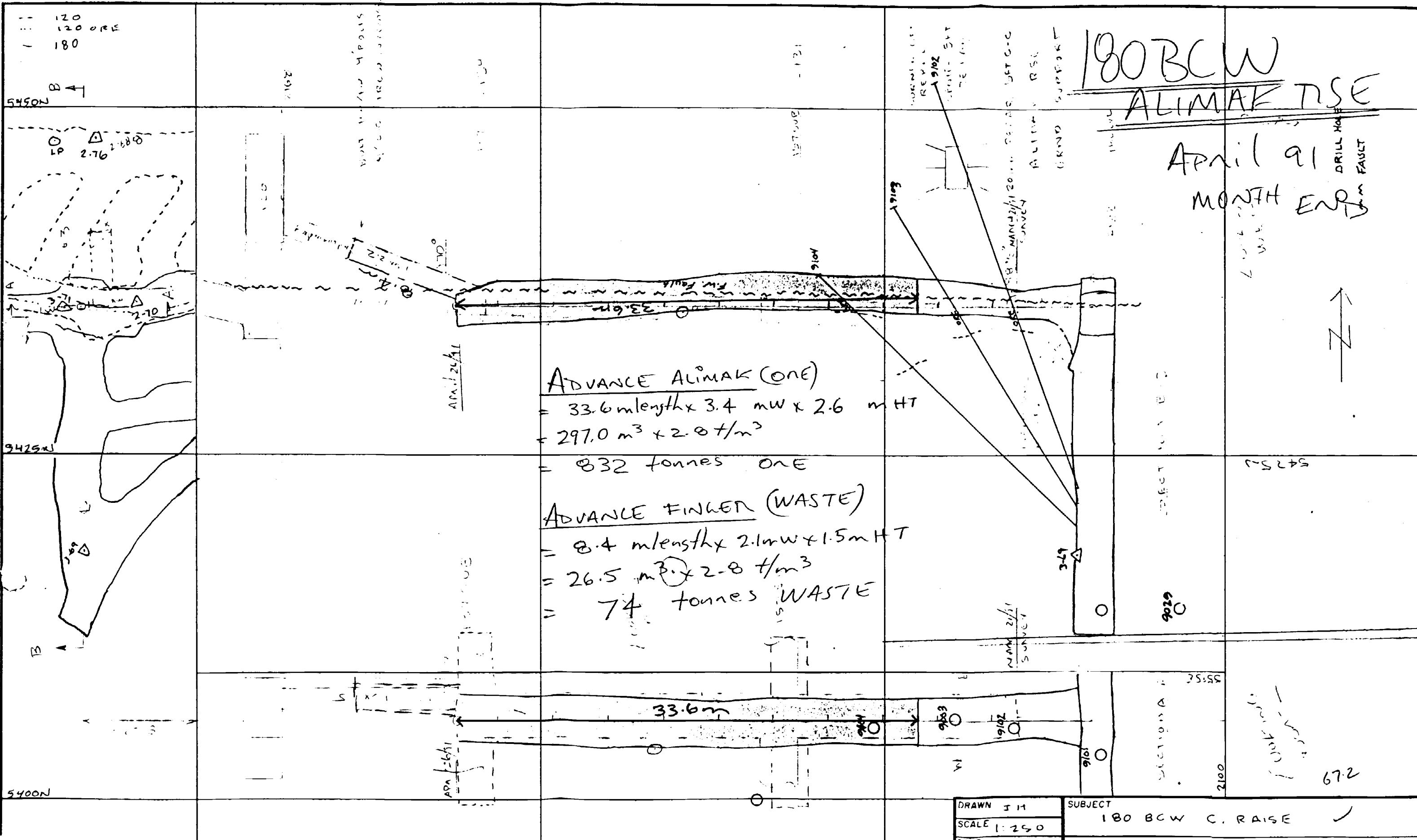
SUBJECT

180 BCW CRIFT ✓

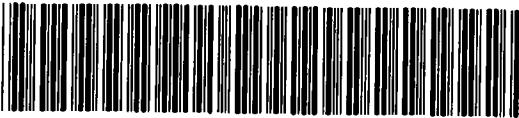
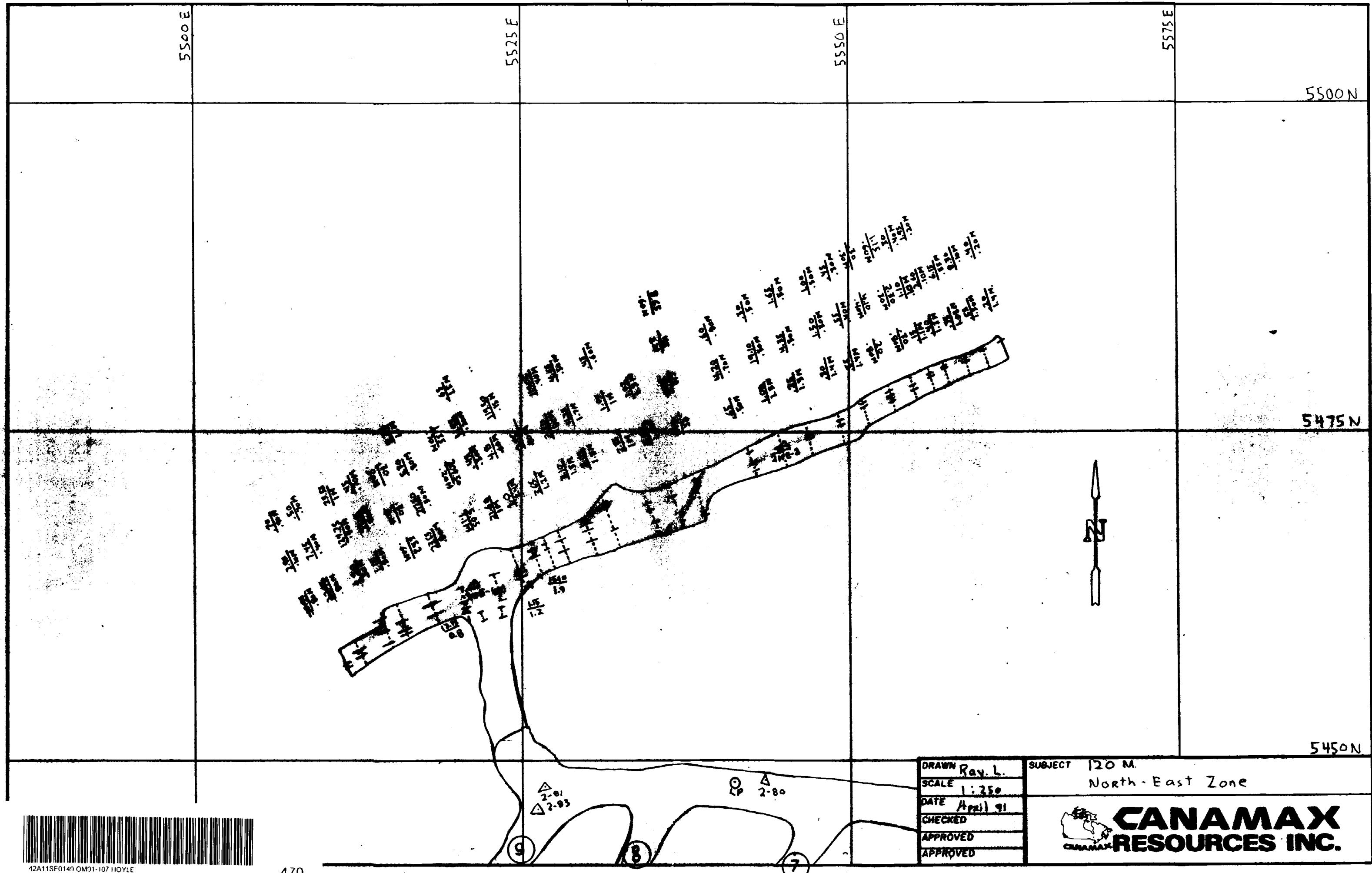
**CANAMAX  
RESOURCES INC.**







42A11SE0149 OM91-107 HOYLE



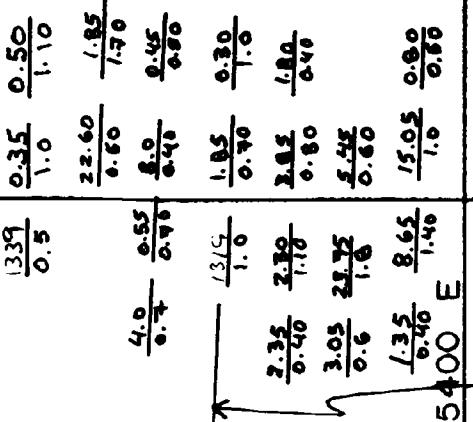
42A11SF0149 OM91-107 HOYLE

5725 N

5700 N

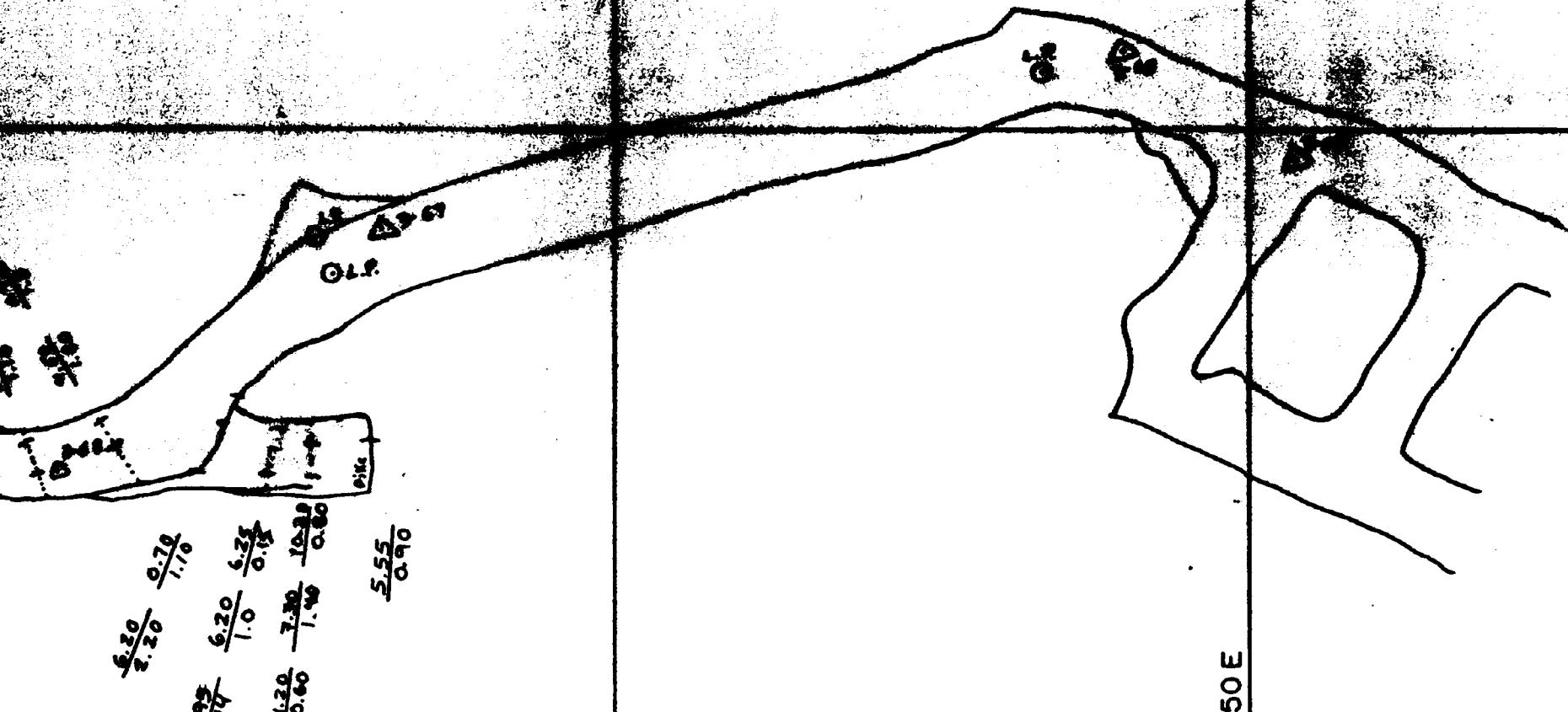
5675 N

E



42A11SE0149 OM91-107 HOYLE

480

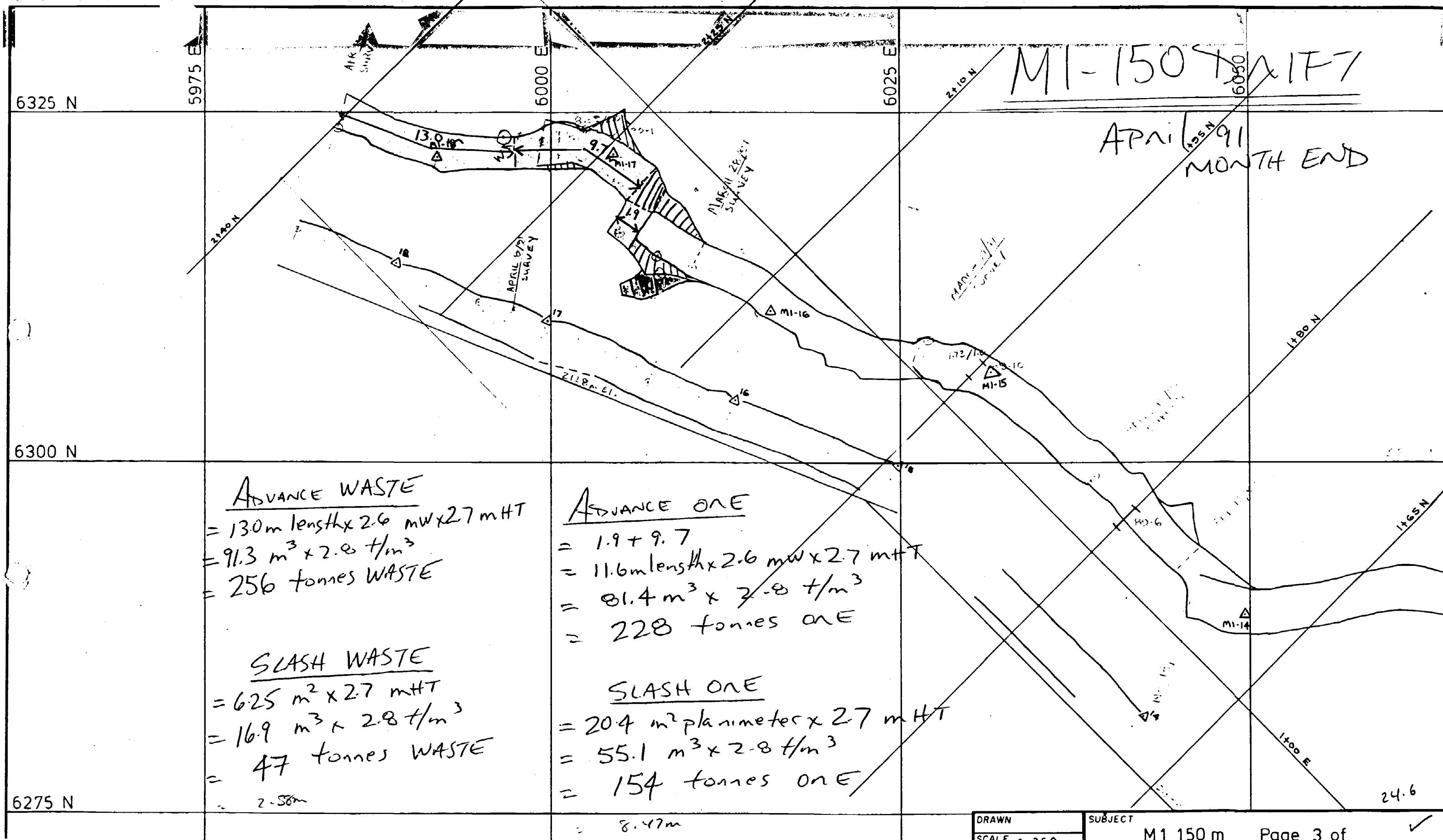


5425 E

DRAWN	B.B.
SCALE	1:250
DATE	JAN 29/91
CHECKED	
APPROVED	
APPROVED	

SUBJECT  
180 West ore XT. Dike

CANAMAX  
RESOURCES INC.



DRAWN  
SCALE 1:250  
DATE MAR.'91  
CHECKED  
APPROVED  
APPROVED

M1 150 m Page 3 of



M1-50m EXT.

6350 N

April 91 - MONT END

ADVANCE WASTE

$$\begin{aligned}
 &= 11.4 + 10.0 \\
 &= 21.4 \text{ m length} \times 2.9 \text{ mw} \times 2.7 \text{ mHT} \\
 &= 167.6 \text{ m}^3 \times 2.8 \text{ t/m}^3 \\
 &= 469 \text{ tonnes } 2^{+55} \text{ WASTE}
 \end{aligned}$$

SLASH WASTE

$$\begin{aligned}
 &= 19.4 \text{ m}^2 \times 2.7 \text{ mHT} \\
 &= 52.4 \text{ m}^3 \times 2.8 \text{ t/m}^3 \\
 &= 147 \text{ tonnes WASTE} \\
 &= 8.08 \text{ m}
 \end{aligned}$$

ADVANCE ONE

$$\begin{aligned}
 &= 5.0 + 11.6 \\
 &= 16.6 \text{ m length} \times 2.4 \text{ mw} \times 2.7 \text{ mHT} \\
 &= 107.6 \text{ m}^3 \times 2.8 \text{ t/m}^3 \\
 &= 301 \text{ tonnes ONE}
 \end{aligned}$$

DRAWN C.A.P

SUBJECT

SCALE 1:250

M1 50m. HAULAGE EXT. ✓

DATE MAR 5/91

CHECKED ✓

APPROVED ✓

APPROVED ✓

**CANAMAX  
RESOURCES INC**



# MI-150 DRIFT

JAN. 91 MONTHEND

N

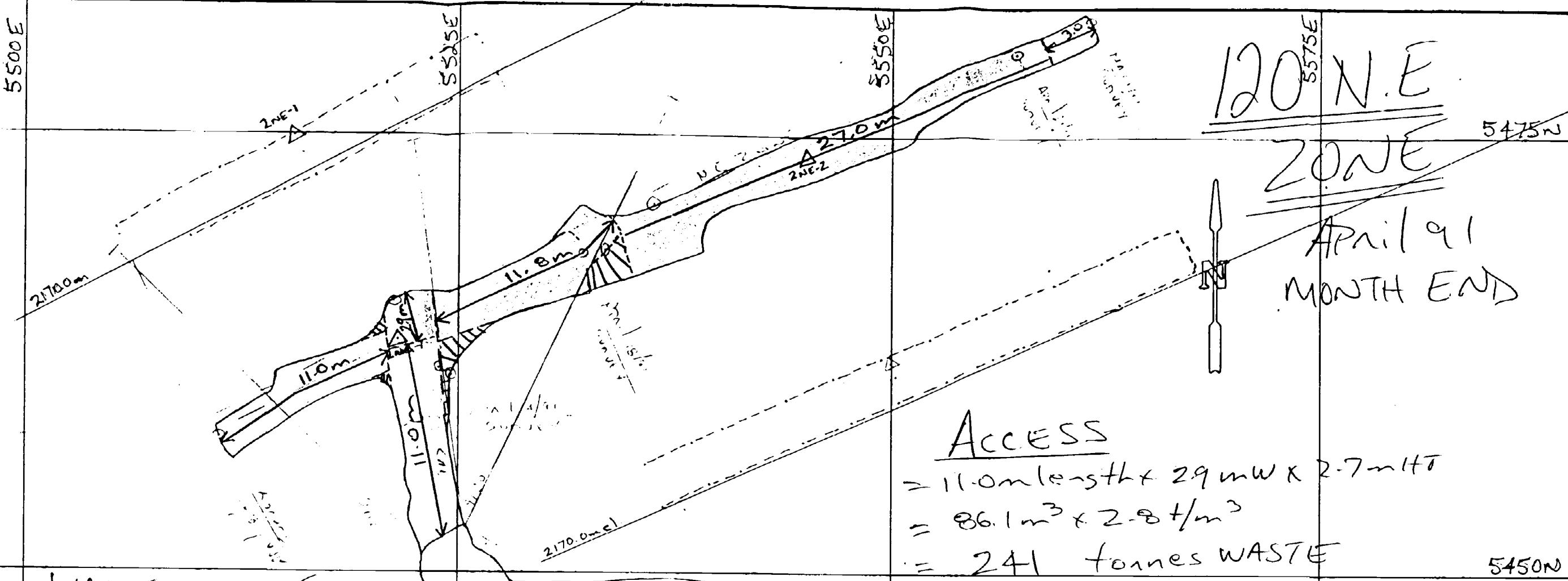
$$\begin{aligned}
 & \text{ADVANCE} \\
 & = 2.3 \text{ m length} \times 2.7 \text{ m NW} \times 2.7 \text{ m HT} \\
 & = 16.8 \text{ m}^3 \times 2.8 \text{ t/m}^3 \\
 & = 47 \text{ tonnes WASTE}
 \end{aligned}$$

$$\begin{aligned}
 & \text{SLASH} \\
 & = 1.1 \text{ m}^2 \times 2.7 \text{ m HT} \\
 & = 2.9 \text{ m}^3 \times 2.8 \text{ t/m}^3 \\
 & = 8 \text{ tonnes WASTE}
 \end{aligned}$$

DRAWN /	SUBJECT
SCALE: 1:8250	MI VEIN - 150m Level
DATE JULY 4/90	
CHECKED	
APPROVED	
OLP	APPROVED

**CANAMAX  
RESOURCES INC.**





### WASTE ADVANCE

$$\begin{aligned} &= 3.0 \text{ m length} \times 1.7 \text{ m W} \times 2.7 \text{ m HT} \\ &= 13.8 \text{ m}^3 \times 2.8 \text{ t/m}^3 \\ &= 39 \text{ tonnes WASTE} \end{aligned}$$

### ORE ADVANCE

$$\begin{aligned} &= 11.0 + 2.9 + 11.8 + 27.0 \\ &= 52.7 \text{ m length} \times 2.5 \text{ mw} \times 2.7 \text{ m HT} \\ &= 355.7 \text{ m}^3 \times 2.8 \text{ t/m}^3 \\ &= 996 \text{ tonnes ORE} \end{aligned}$$

### SLASH ORE

$$\begin{aligned} &= 110 \text{ m}^2 \text{ planimeter} \times 2.7 \text{ m HT} \\ &= 29.7 \text{ m}^3 \times 2.8 \text{ t/m}^3 \\ &= 83 \text{ tonnes ORE} \end{aligned}$$

5425N

DRAWN	J.L.
SCALE	1:250
DATE	April 16/91
CHECKED	
APPROVED	
APPROVED	

120 - N.E. ZONE ✓

**CANAMAX  
RESOURCES INC.**

