

LOG NO: <i>May 6/91</i> RD.
ACTION:
FILE NO:

ASSESSMENT REPORT ON THE
MAID OF MERIN CLAIM GROUP
ROSSLAND, BRITISH COLUMBIA

Diamond Drill Holes SB-90-4
on the Olla Podrida (L. 799) claim
and SB-90-6 & 7 on the
Gopher (L. 1050) claim

Trail Creek Mining Division
NTS: 82 F/4 W
Longitude: 117° 47' 00"
Latitude: 49° 03' 40"

Owners: Antelope Resources Inc.
Box 849 2038 Washington St.
Rossland, B.C. V0G 1Y0

Bryndon Ventures Inc.
Suite 300 - 837 Homer St.
Vancouver, B.C. V6B 2W2

Stan A. Endersby
1124 Lee St.
White Rock, B.C. V4B 4P4

Operator: Antelope Resources Inc.

Author: Dan M. Wehrle, Geologist

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

21,271

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INTRODUCTION

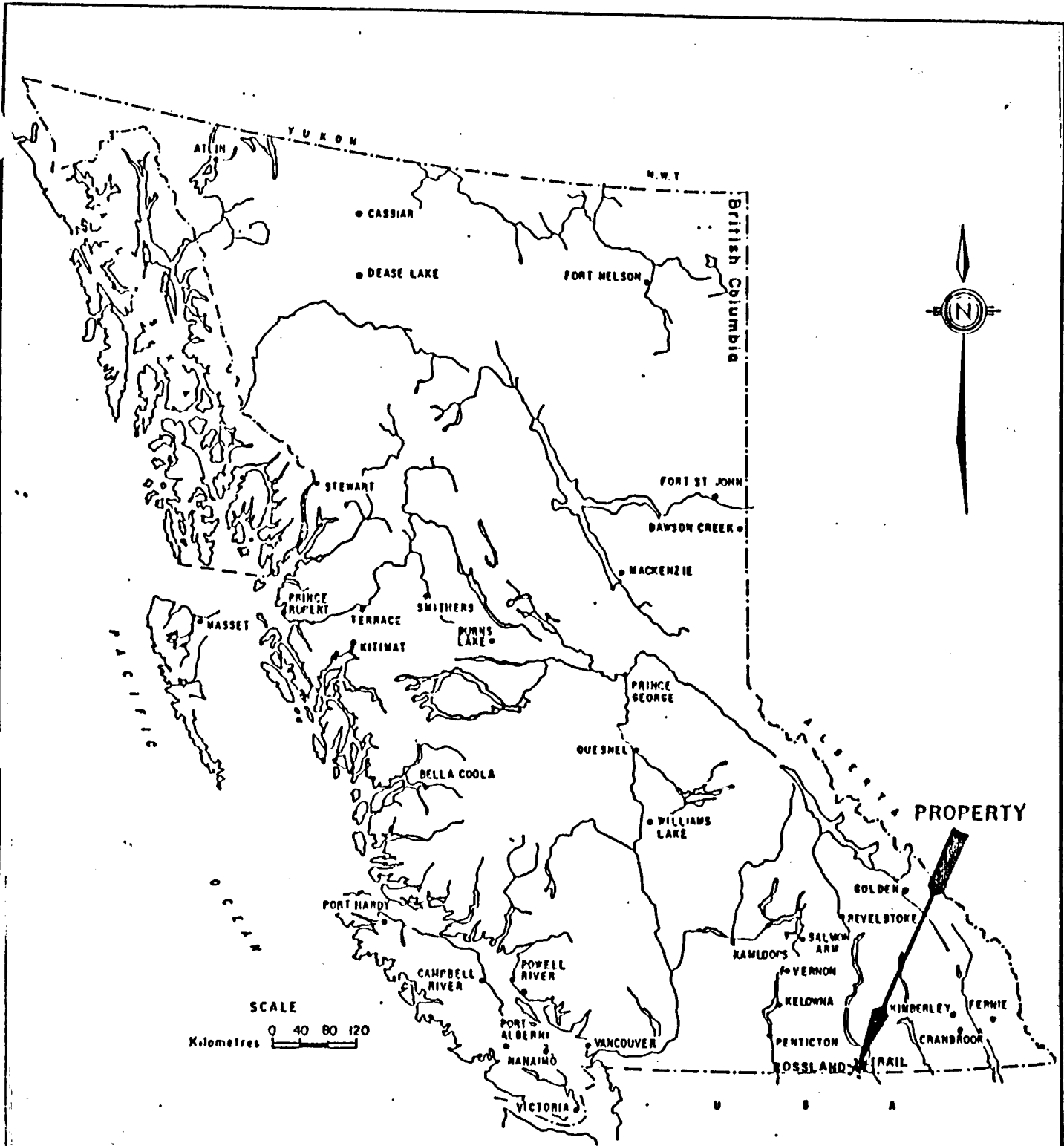
The diamond drilling described in this report is being presented as assessment work for the Jero 2 (Rec. No. 654), Jero 3 (Rec. No. 741), Jero 4 (Rec. No. 742), Jero 10 (Rec. No. 948), Jero 11 (Rec. No. 949), Antelope #20 Fr. (Rec. No. 1083), Antelope #21 Fr. (Rec. No. 1075), Antelope #41 Fr. (Rec. No. 1242), Antelope #42 Fr. (Rec. No. 1243) and the Golf #1 (Rec. No. 1069) claims of the Maid of Erin claim group.

Hole 90-4 was drilled from November 23 to November 27, 1990 on the Olla Podrida claim (L. 799) and holes 90-6 and 90-7 were drilled from December 1 to December 7, 1990 on the Gopher claim (L. 1050). This was followed by detailed logging, sampling and assaying of the core. These drill holes are part of an on-going exploration program whose goal is to locate and define economic concentrations of gold bearing massive sulphides along shear zones marginal to the monzonite intrusion which underlies the City of Rossland, British Columbia.

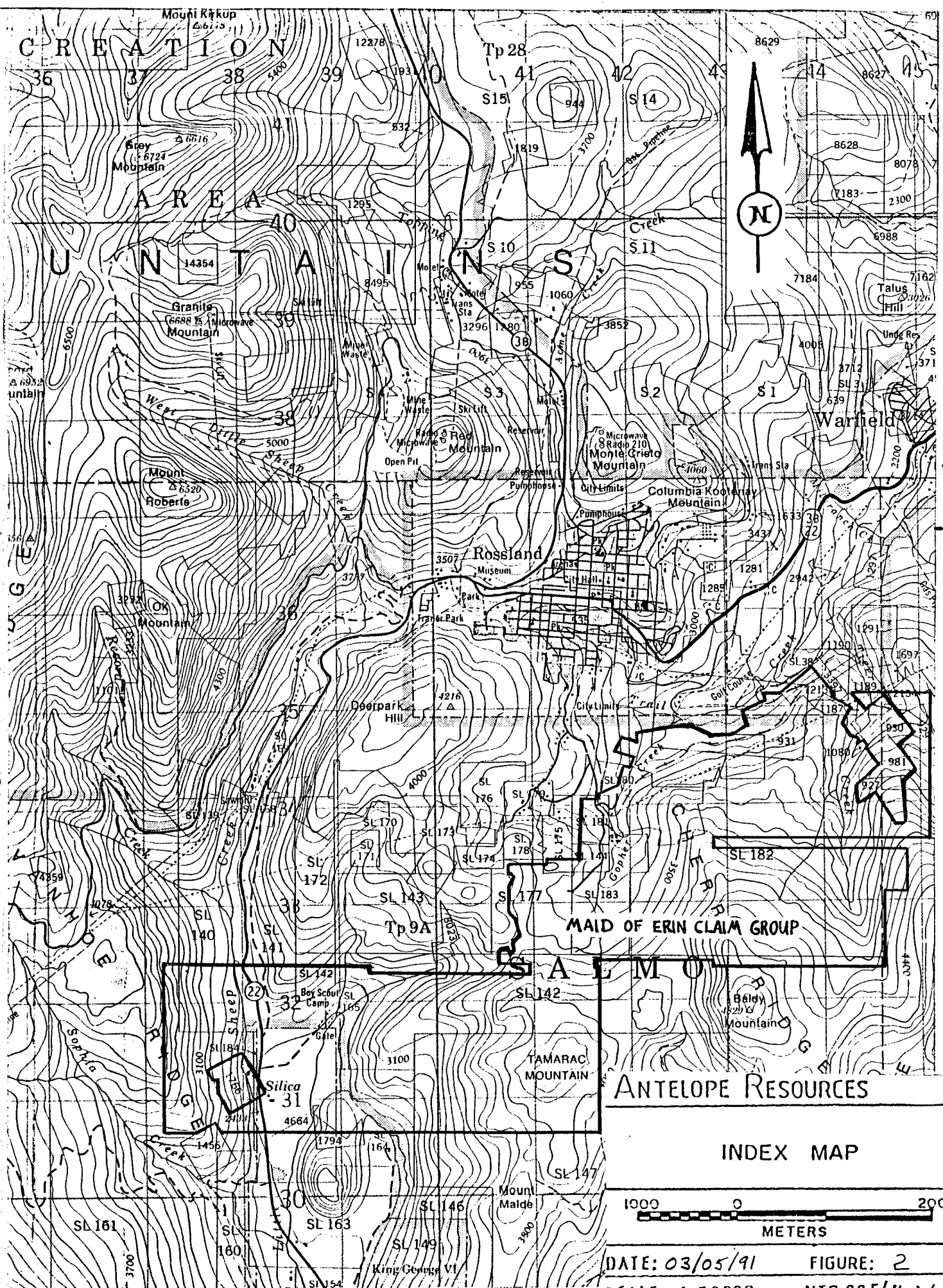
LOCATION AND ACCESS

The Maid of Erin claim group is located immediately south and south east of the City of Rossland in southeastern British Columbia. Rossland is located approximately 6 kilometers south-westerly from the City of Trail, B.C. and about 7 kilometers north of the United States border (Figure 1 & 2).

Geographic coordinates of the approximate center of the Maid of Erin claim group are longitude 117° 47' 00" W; latitude 49° 03' 40" N on N.T.S. Map Sheet 82 F/4 W.



ANTELOPE RESOURCES	
ROSSLAND PROPERTY TRAIL CREEK MINING DIVISION, B. C.	
PROPERTY LOCATION MAP PROVINCE OF BRITISH COLUMBIA	
SCALE:	
DATE: 27/10/41	FIGURE: 1



DATE: 03/05/91 FIGURE: 2
 SCALE: 1:50,000 NTS 82 F/4 W

117° 45'

Rossland and vicinity is served by major provincial highways and by Castlegar airport located about 26 kilometers north of Trail, B.C. Access to the property is by means of well maintained paved roads within and south from Rossland and by various gravel and 4-wheel drive roads. Drill hole 90-4 is located near the Mayflower North workings on the abandoned CPR line. Drill holes 90-6 and 90-7 are located just east of Gopher Creek on the Gopher claim.

GENERAL GEOGRAPHIC AND PHYSIOGRAPHIC POSITION

Relief on the Maid of Erin claim group is approximately 500 meters with moderate to locally steep slopes. An existing system of gravel and 4-wheel drive roads provide good access to much of the property and the remainder could be reached by bulldozer.

The region has been affected by continental glaciation. Two ice directions have been recorded with the final advance being south to southwest. The Maid of Erin claim group is almost totally blanketed by a thin cover of glacial till on the order of 3 to 8 meters in thickness. Consequently, outcrop is limited.

The property is moderately treed with some locally dense bushy areas. Interior Douglas fir and Lodgepole pine with localized stands of cedar are predominate forest cover. Numerous stands of poplar and birch occur in the lower elevation and along drainages. As a result of virtual clear-cut logging in the early 1900's, few stands of merchantable timber occur. All surface

rights within the claim group are privately owned, predominantly by others.

Although snow covered for upwards of four months per year, the property is accessible year round, allowing all but surface geological mapping to be conducted.

PROPERTY DEFINITION AND HISTORY

The Maid of Erin claim group consists of 24 contiguous claims located immediately south and southeast of the City of Rossland (Figure 2 & 7). Of these, 9 are Crown Granted Mineral Claims, one is a Reverted Crown Granted Mineral Claim, 6 are Fractional Mineral Claims, 7 are Modified Grid Mineral Claims, and one is a 2-post Mineral Claim (Table 1).

The Lily May claim was the first recorded in the district after gold and silver was found in 1887-1889. This was followed by the discovery and development of the Le Roi, Centre Star, War Eagle and other famous mines in the Rossland camp some 2 kilometers to the northwest which produced over 3,000,000 ounces of gold and an equal amount of silver until their closure in 1928.

Between 1889 and 1938 the Crown Granted Mineral Claims of this group were staked by different owners and a limited amount of development and production were effected. In 1947, Rossland Mines Ltd. assembled a land package including this group and, until 1956, carried out exploration of ore reserves, a mill feasibility study and production of 1077 tons of Pb-Zn-Ag ore from the Bluebird-Mayflower zone.

TABLE 1

MAID OF ERIN CLAIM GROUP

<u>Crown Granted Mineral Claims</u>	<u>Lot No.</u>
Celtic Queen	987
Robert E. Lee	1292
Maid of Erin	1293
Gopher	1050
Olla Podrida	799
Red Eagle	1615
Alfe	1506
Little Jack Fr.	1080
Venus	1213
<u>Reverted Crown Granted Mineral Claim</u>	<u>Rec.No.</u>
White Swan	1085
<u>Fractional Mineral Claims</u>	
Antelope #7 Fr.	1007
Antelope #15 Fr.	1059
Antelope #20 Fr.	1083
Antelope #21 Fr.	1075
Antelope #41 Fr.	1242
Antelope #42 Fr.	1243
<u>Modified Grid Mineral Claims</u>	
Jero 2	654
Jero 3	741
Jero 4	742
Jero 10	948
Jero 11	949
Antelope	1029
Golf #1	1069
<u>2 - Post Mineral Claim</u>	
Key 1	1244

Between 1962 and 1967 ground electromagnetic, magnetometer, potentiometer and soil surveys of selected claims under various option agreements, including Noranda Inc. and Northwood Mining Ltd., were carried out. Between 1972 and 1980 part of this group was leased by Ross Island Mining Co. Ltd. (previously Rossland Mines Ltd.) to Standonray Mines who produced 6450 tons of Pb-Zn-Ag ore from the Bluebird zone.

In the period from 1981 through 1986 Bryndon Ventures Inc. (previously Ross Island Mining Co. Ltd.) updated the ore reserve calculations of the Bluebird-Mayflower zone and carried out surface geophysical surveys, trenching and 631 meters of diamond drilling along the Gopher-Homestake, Bluebird-Mayflower and North shear zones.

In 1987 this group, along with other claims, was optioned by Bryndon Ventures Inc. to Antelope Resources Inc. culminating in a joint venture agreement between these two parties with Antelope as operator to carry out exploration in the Rossland area. Additional surface geophysical surveys (VLF-EM, magnetometer, Pulse EM and IP/resistivity) were carried out followed by 6,641.3 meters of diamond drilling.

In the fall of 1990, Antelope optioned the Jero 2, 3, 4, 10 and 11 claims from Gunsteel Resources Inc. and formed the Maid of Erin claim group. At approximately the same time, the partners Antelope/Bryndon initiated a diamond drill program of which Holes 90-4, 90-6 and 90-7 were a part.

The Maid of Erin claim group is jointly owned by Bryndon Ventures Inc., Antelope Resources Inc. and Stan A. Endersby under the terms of option agreements between these parties. Antelope Resources Inc. is the operator.

BRIEF ECONOMIC ASSESSMENT

At the current stage of exploration no economic reserves have been outlined, but drill intersections of similar grade and thickness to those reported in the Le Roi mine area have been cut. The shear zones marginal to the Rossland monzonite have been traced for over 1000 meters at surface. Much additional drilling will be necessary to test for possible economic concentrations of gold bearing sulphides within these shears. Due to the strong similarities in host rock, grade and thickness of mineralized intersections, associated alteration, sulphide assemblage and spacial relationship to the Rossland monzonite, there is reason to believe that ore deposits of the Le. Roi type could exist within this claim group.

SUMMARY OF WORK DONE

The work for this report is diamond drill holes 90-4, 90-6 and 90-7, with total lengths of 125.3, 126.5 and 116.4 meters respectively and the assays done on the 36 samples taken from them. Detailed geologic logs of these holes are included in Appendix I.

DETAILED TECHNICAL DATA AND INTERPRETATION

Hole 90-4 was drilled November 23 to November 27, 1990 to test coincident VLF-EM and IP/resistivity geophysical anomalies along the eastern extension of the main Bluebird-Mayflower shear

zone (Figure 3). Since this shear zone was thought to dip steeply to the north and strike approximately 100° , Hole 90-4 was drilled at an inclination of 75° from the horizontal in a 180° azimuth direction in order to intersect the shear zone at a depth of approximately 100 meters. The core diameter is NQ. The elevation of the collar of 90-4 is 898 meters above sea level.

Holes 90-6 and 90-7 were cored November 23 to November 27, 1990 to explore the New (North) shear structure between the widely spaced holes that had been drilled to February 1990 (Figure 3). Since this shear zone was thought to dip steeply to the north and strike approximately 80° , Holes 90-6 and 90-7 were drilled at an inclination of 60° from the horizontal in a 170° azimuth direction in order to intersect the shear zone at a depth of approximately 80 meters. The core diameter is NQ. The elevation of collars 90-6 and 90-7 are 844 and 832 meters above sea level respectively. The core is presently stored at 2038 Washington St. in Rossland, B.C.

The detailed drill hole logs (Figure 4, 5, 6 and Appendix I) show that the predominant rock types encountered are lamprophyre dike, monzonite and a fine grained, dark, tuff containing a variable amount of coarse to medium, rounded fragments. The latter unit pertains to the Rossland volcanic sequence into which the Rossland monzonite was intruded.

Hole 90-4 on the Mayflower zone encountered only low values in gold and lead but one intercept from 51.0 to 52.0 meters assayed 5.83% Zn. Hole 90-6 on the New (North) showed 0.203 oz. Au/ton

from 44.9 to 45.9 meters. Hole 90-7, also on the New (North) zone assayed 0.762 oz. Au/ton from 97.0 to 98.0 meters.

Although the results of these holes are encouraging and show the continuation of the Mayflower and New (North) zones at depth, intersections were below economic mining width and no further drilling is being planned for the immediate vicinity at this time.

ITEMIZED COST STATEMENT

368.2 meters of NQ diamond drilling at \$65.62/m (936.7 ft. at \$20.00/ft)	\$24,161.28
36 samples analysis at \$10.00/sample	360.00 =====
TOTAL	\$24,521.28

CERTIFICATE OF QUALIFICATIONS

I, Dan M. Wehrle, of the City of Rossland, in the Province of British Columbia, do hereby certify that:

1. I am a geologist residing at 2414 Thompson Avenue, Rossland, British Columbia, V0G 1Y0;
2. I am a graduate of the University of Saskatchewan (1985) in Geology, BSc. Honours;
3. I have been employed with various companies as an exploration assistant/geologist since 1979;
4. This report is based on an analysis of work done by myself;
5. I have not received, nor expect to receive, any interest direct or indirect, in the properties mentioned in this report.



Dan M. Wehrle, Geologist

May 3, 1991
Rossland, British Columbia

APPENDIX I

ANTELOPE RESOURCES LIMITED

DDH # SB-90-4

Page 1 of 2

logged by: Dan Wehck

m	Bx#	Geol	DESCRIPTION	Sa.	#	m
0			0-0.4m OVERBURDEN.			0
			0.4-4.9m lt-med. grey, m.g., lamp. dike	No		
5			broken contact			5
			6.0-7.0m rusted broken rubble			
			4.9-22.0m DK. grey, fine-m.g., monzonite. Weak to moderate epidote alteration bands tr. py/po.	No		
10			12.0m qtz/carbo/bx 1% py.			10
			4.9-35.0m lt-med. grey/green, fine to m.g., variously altered. monzonite.			
15			local epidote alteration bands			
20						20

ANTELOPE RESOURCES LIMITED

DDH # SB-90-4

Page 2 of 7

m	Ex#	Geol	DESCRIPTION	Sa. #	m
20			cont'd	cont'd	20
	4			No	
25	5		strong epidote alteration bands.		25
			27.0 5cm. massive Py/sp/1% gal./qtz/carbo		27
			28.0m 2cm. py/tr.gal 28.4m 1cm. py.	SAM	28
30	6		29.6m 2cm. py/tr.gal		30
				WKly epidote altered. tr. py.	No
35	7		35.0 - Med. grey, fine - m.g., lamp. dike (local monzonite inclusions)	No	35
40	8				40

m Ex # Geol	DESCRIPTION	Sa. # m
40		40
8		
45		No 45
9		
50		50
	51.0 - 52.0 m massive py/sp/po/trigal. silic/q ⁺ z/carbo monzonite	.06 99 51.1 .32 X .10 5.83 52.
55		55
	58.5 M 2cm. py/po/sp/at.	No
60		60

ANTELOPE RESOURCES LIMITED

DDH # SB-90-1

Page 4 of 7

m	Ex #	Geol	DESCRIPTION	Sa. #	m
60	11		1cm. f.g. ar.		60
65	12		tr. py/po		65
70	13				70
75	14		75.6-76.6m str. qtz/carbo/bleached 1% po/py. qtz/carbo tr. po.		75
77.1	15		erratic po/py/sp/tr gal/cpylar in qtz/carbo/bx heal.		77.1
78.1			78.1-81.1m Strongly qtz/carbo/ bx'd with 15-30% po/py/sp tr. gal/cpylar	100 101 102	78.1 79.1 80

No

ANTELOPE RESOURCES LIMITED

DDH # SB-90-11

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m	Ex#	Geol	DESCRIPTION	Gr. #	m
100					100
	19		101.1 + 101.3m 3x2cm. po/py/sp. tr. gal.	.003 107	100.5
			101.5m 20cm. mass. qtz/carbo/po/sp./tr. gal.	.002 108	101.5
			102.6m 10cm. qtz/carbo/po/sp/py/tr. cpy/gal	.002 109	
			103.6m 10cm po/py/sp/tr. gal.	.003 110	
			104.4 10cm mass. po/sp/py		
105					105
	20				
			108.0-110.0m 2cm. qtz/carbo py/po/sp/gal.	.002 111	107.1
				.002 112	108.1
				.003 113 2.38 1.31	109.1
110			stringers po/py/carbo.		110.1/110
	21		111.0m 10cm. qtz/carbo/bx		
			112.8m 4cm. qtz/carbo tr. po.		
			114.5m 10cm. po/py/ar/cpy. carbo.	.006	114.1 115.1/115
115					
	22				
120					120

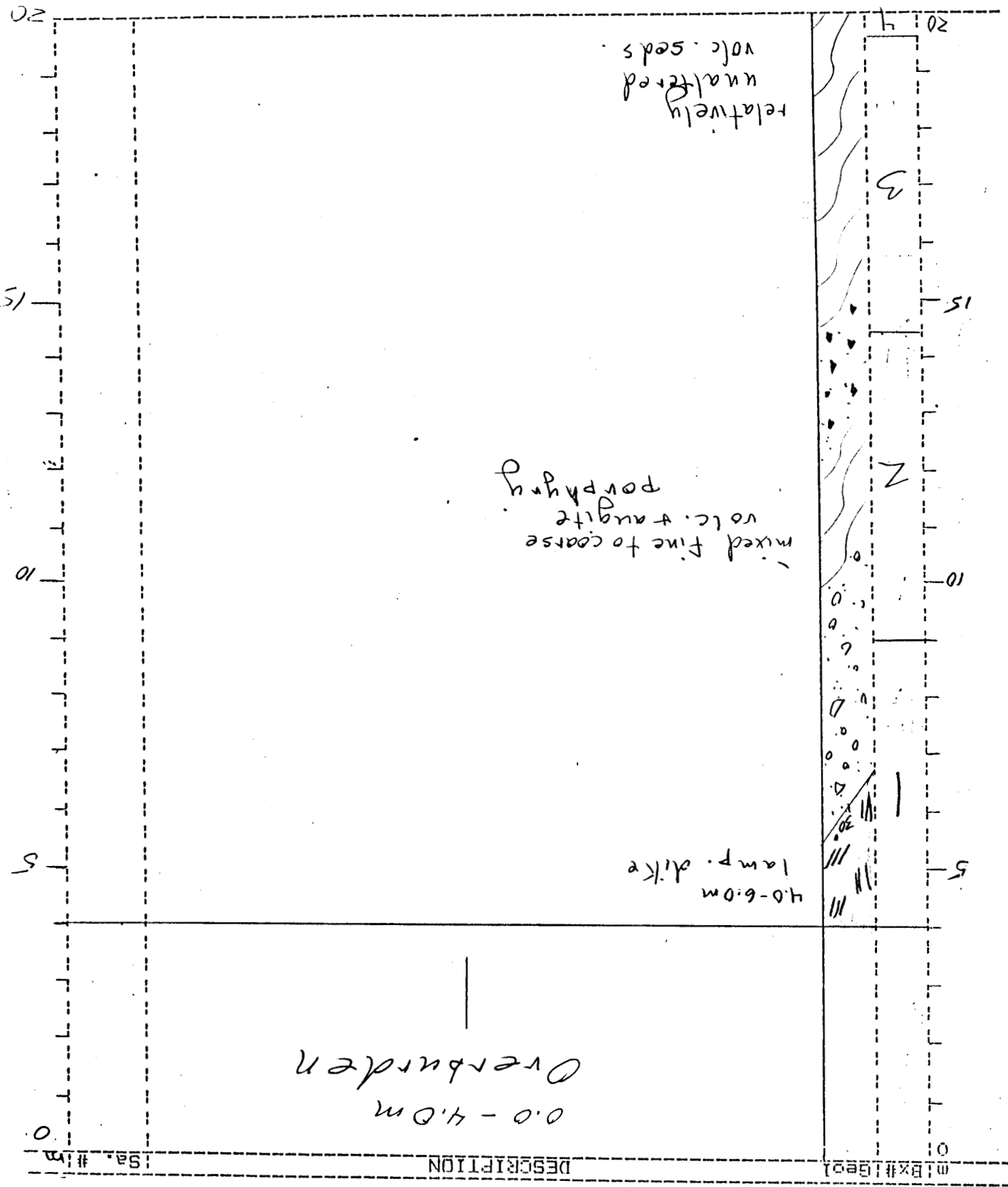
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ANTELOPE RESOURCES LIMITED

DDH # SB-90-4

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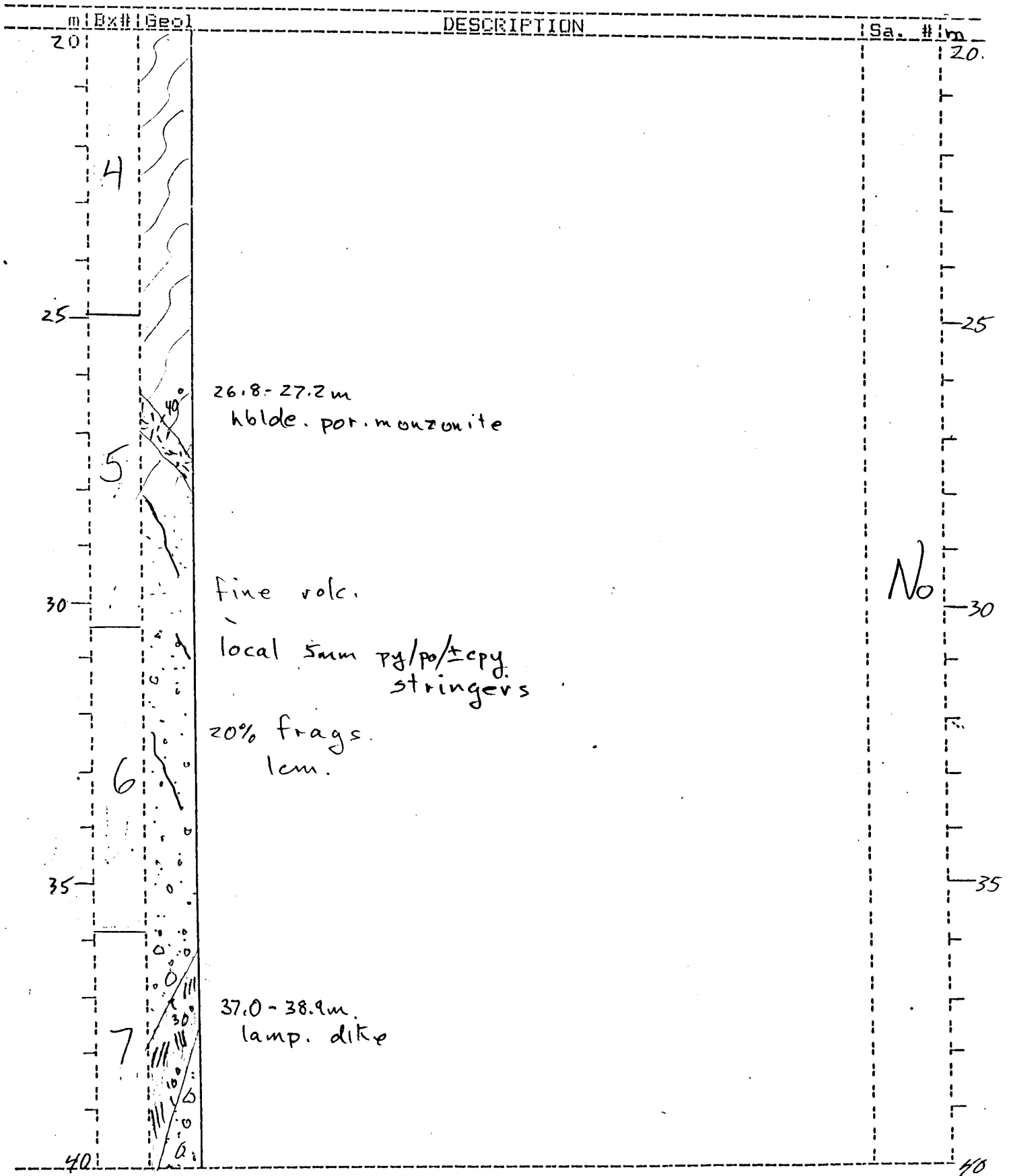
m	Ex#	Geol	DESCRIPTION	Sa. #	m
120	22	0	cont'd		120
			local 5mm po stringers		
			123.0-123.8m monzonite	No	
125	23	45			125
			125.3m E.O.H.		
130					130
135					135
140					140



ANTELOPE RESOURCES LIMITED

DDH # SB-90-6

Page 2 of 2



m	Ex #	Geol	DESCRIPTION	Sa.	#	m
80						80
	15					
85						85
	16		85.3-85.5 m 5 x 1cm. po/py/sp. stringers locally silic'd			
	30		88.7-88.6 m hld. por. monz.			
90						90
	17		stringers po/py/tpy. minor hld. por.			
95						95
	18		95.7-95.9 m massive py/ar/po. 95.9-96.1 m 20% py/po/ar. 96.7 m 3cm. py/po. 96.1-98.4 m 5% po/py 98.4-98.7 m qtz/carbo/bx 1% py/po. 2cm po/py/sp.			
			95.0-109.9 m			
			Lt. grey/green, wk - mod. silic /qtz/carbo.	0.203		95.5
						96.5
				0.017		97.5
						98.5
				0.012		99.5
						100
				0.008		100

ANTELOPE RESOURCES LIMITED

DDH # SB-90-6

Page 7 of 7

m	Bx#	Geol	DESCRIPTION	Sa. #	m
120		0	minor monzonite	Na	120
	22	0			125
125		0			125
	23	0			
			126.5 m E.O.H.		
130					130
135					135
140					140

ANTELOPE RESOURCES LIMITED

DDH # SB-90-7

Page 1 of 6

m	Ex#	Geol	DESCRIPTION	Sa. #	m
0			0-3.4m Overburden		0
5	1	25% 4cm. frags.	3.4-109.8 Lt-med. grey/green, fine to coarse volcanics tr. py/po		5
10		9.0m contact			10
15	2				15
20	3				20
30					30

No

20

ANTELOPE RESOURCES LIMITED

DDH # SB-90-7

Page 2 of 6

m	Bx#	Geol	DESCRIPTION	Sa.	#	m
20		///	cont'd			20
	4	///	ragged contact			
25					No	25
	5	///	qtz/carbo bands			
30			29.0-32.5m Mod silic, qtz/carbo rich. 1% PO/Py		No	30
35	6	o				
					No	35
	7	o				
40						40

HQ
BOX

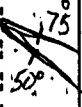
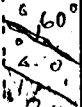
ANTELOPE RESOURCES LIMITED

DDH # SB-90-7

Page 3 of 6

m	Bx#	Geol	DESCRIPTION	Sa. #	m
40	7	0.0	cont'd		40
	HQ	0.0			
	BOX	0.0			
	8	0.0			
		0.0			
		0.0			
45		0.0	coarse to fine volc.		45
		0.0			
		0.0			
	9	0.0			
		0.0			
		0.0			
50		0.60	50.4m 10cm. silic. py/sp/po.	No	50
		0.0			
		0.0			
		0.0			
	10	0.0			
		0.0			
55		0.0			55
		0.0			
		0.0			
		0.0			
	11	0.0	local augite porphyry		
		0.0			
		0.0			
60		0.0			60

m	Bx#	Geol	DESCRIPTION	Sa. #	m
80			cont'd	130	80.2
			79.0-89.0m	0.004	81.2
	15		local 1cm stringers py tr. po/ar/sp.	131	82.2
			Mod. silic. coarse volc.	<0.002	82.2
			local qtz/carbo bands.	0.003	83.2
				133	83.2
				0.003	84.2
				134	84.2
85			85.7m 1cm py/ar.	0.014	85
				135	85.2
			86.6m 2cm po	0.009	86.2
			86.8m 2cm py/ar	136	86.2
	16		local qtz/carbo/py/po stringers + bands	0.005	87.2
			86.7m 2cm ar/po	137	87.2
				<0.002	88.2
				138	88.2
				0.008	89.2
90			fine volcanics, relatively unaltered.		90
			91.8-94.0m lamp. dike		
	17		stringers py		
95			95.3m 2cm po.		95
			96.8m 2cm po/cpy.		
			97.0-97.5m str. silic. 50% ar/py		
	18		98.3m 2cm. po/py/sp.		
			95.0-99.0m Mod. -strongly silic. fine volc.	0.762	98
				139	96
				0.004	97
				140	97
				141	98
				<0.002	99
100					100

m	Ex#	Geol	DESCRIPTION	Sa. #	m
100	18		cont'd		100
	19			No	
105		 <p>104.7 & 104.9 m 3cm each po/py/sp.</p>			105
	20		<p>mod-strongly silic. tr. po./py. 2cm. py/po/sp. broken contact. hblde. por. monz.</p>		
110					110
	21		<p>109.8 - 116.4m Med grey/green, med. grained, hblde. porphyry monzonite. tr. py/po</p>	No	
115					115
			E.O.H. 116.4m		
120					120

APPENDIX II

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




Certificate
of Analysis

REPORT: V90-02803.6

DATE PRINTED: 18-DEC-90
PROJECT: ROSSLAND-1

PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	Zn PCT
S899		5.83
Duplicate		5.86


Registered Assayer, Province of British Columbia

Bondar-Clegg & Company Ltd.
130 Pemberton Ave.
North Vancouver, B.C.
V7P 2R5
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Certificate
of Analysis

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES


REPORT: V90-02803.4

DATE PRINTED: 5-DEC-90

PROJECT: ROSSLAND-1

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT
D2 SB94		0.014
D2 SB95		0.024
D2 SB96		0.114
D2 SB97		<0.002
D2 SB98		0.004
D2 SB100		<0.002


Registered Assayer, Province of British Columbia

Bondar-Clegg & Company Ltd.
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Geochemical Lab Report

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

DATE PRINTED: 11-DEC-90

REPORT: V90-02803.0

PROJECT: ROSSLAND-1

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au 30g PPB	Ag PPM	Cu PPM	Pb PPM	Zn PPM	Mo PPM	As PPM	Ni PPM	Cd PPM
D2 S899		2031	11.0	511	959	>20000	22	6130.0	25	804
D2 S8101		123	23.7	296	3149	10665	8	314.0	16	142
D2 S8102		113	15.0	239	1758	3606	3	439.0	15	46
D2 S8103		40	4.5	228	232	1262	1	480.0	19	15

Bondar-Clegg & Company Ltd.
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Certificate
of Analysis

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

DATE PRINTED: 12-DEC-90

REPORT: V90-02830.4

PROJECT: ROSSLAND-1

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT
D2 SB-104		0.002
D2 SB-106		0.010
D2 SB-114		0.006

Registered Assayer, Province of British Columbia

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Geochemical Lab Report

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

DATE PRINTED: 19-DEC-90

REPORT: V90-02830.0

PROJECT: ROSSLAND-1

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au 30g PPB	Ag PPM	Cu PPM	Pb PPM	Zn PPM	Mo PPM	As PPM	Ni PPM	Cd PPM
D2 SB-105		1106	48.3	270	6788	11675	10	4670.0	14	228
D2 SB-107		107	24.2	217	2167	18519	15	34.0	30	341
D2 SB-108		12	6.4	88	487	730	2	24.0	34	5
D2 SB-109		50	10.6	170	702	3857	4	16.0	29	46
D2 SB-110		95	23.0	166	2129	11909	10	14.0	30	181
D2 SB-111		42	2.3	96	198	406	<1	50.0	33	3
D2 SB-112		75	24.2	69	3578	1098	2	21.0	21	13
D2 SB-113		119	>50.0	115	>10000	6196	5	33.0	20	87

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V7P 2R5
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Certificate of Analysis

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DATE PRINTED: 15-JAN-91


REPORT: V90-02903.6

PROJECT: ROSSLAND-1

PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	Zn PCT
------------------	------------------	-----------

SB-121		8.60
Duplicate		8.52


Registered Assayer, Province of British Columbia

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DATE PRINTED: 2-JAN-91

REPORT: V90-02903.4

PROJECT: ROSSLAND-1

PAGE 1

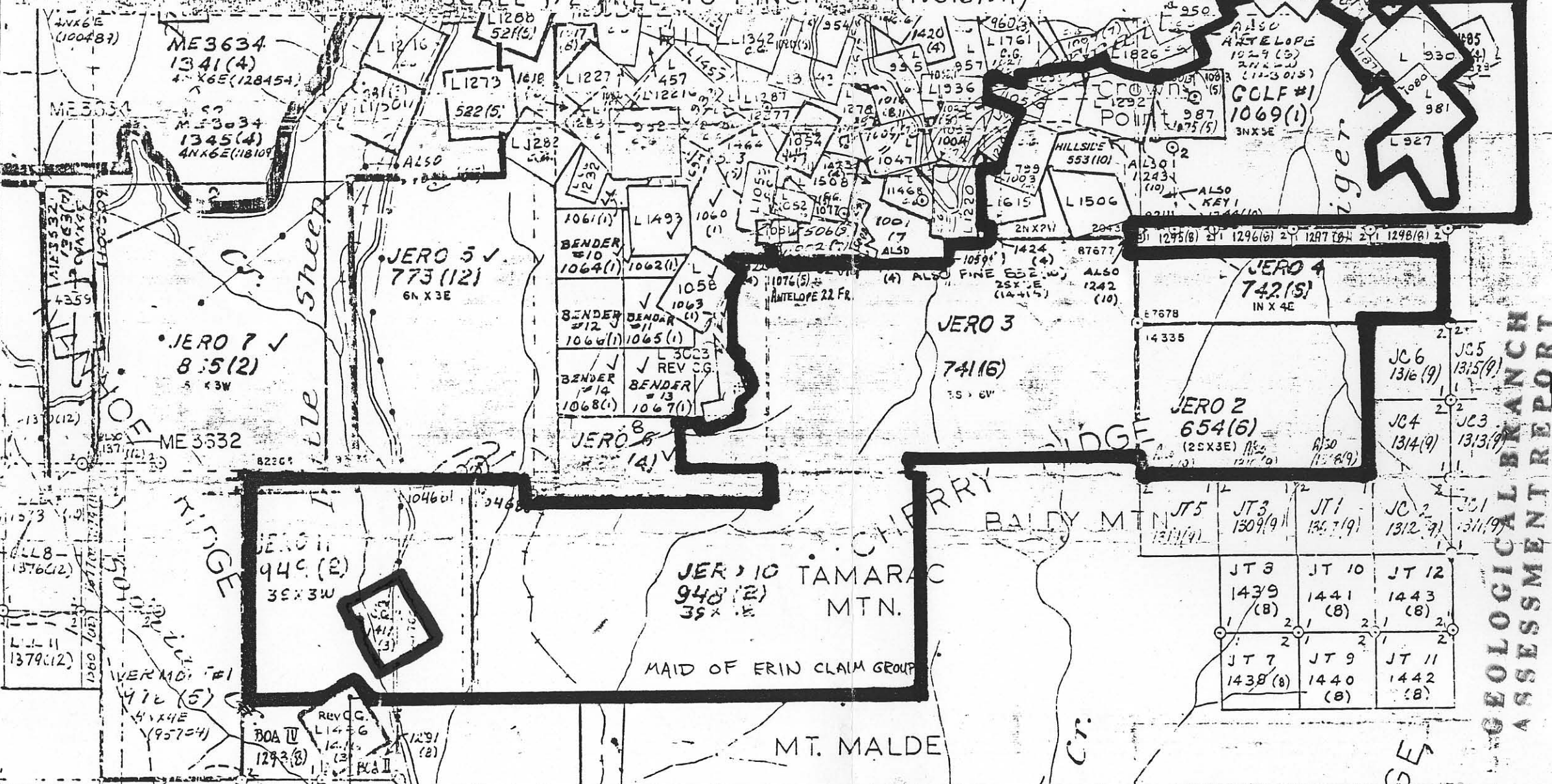
SAMPLE NUMBER	ELEMENT UNITS	AU OPT
D2 SB-122		0 018
D2 SB-123		0 002
D2 SB-124		0 203-
D2 SB-125		0 017
D2 SB-126		0 012
D2 SB-127		0 008
D2 SB-128		0 034
D2 SB-129		0 013
D2 SB-130		0 004
D2 SB-131		0 002
D2 SB-132		0 003
D2 SB-133		0 003
D2 SB-134		0 014
D2 SB-135		0 009
D2 SB-136		0 005
D2 SB-137		0 002
D2 SB-138		0 008
D2 SB-139		0 004
D2 SB-140		0 686-
D2 SB-141		0 002

DEPARTMENT OF MINES AND PETROLEUM RESOURCES
 VICTORIA, B.C.

MINERAL CLAIM MAP 82F/4W

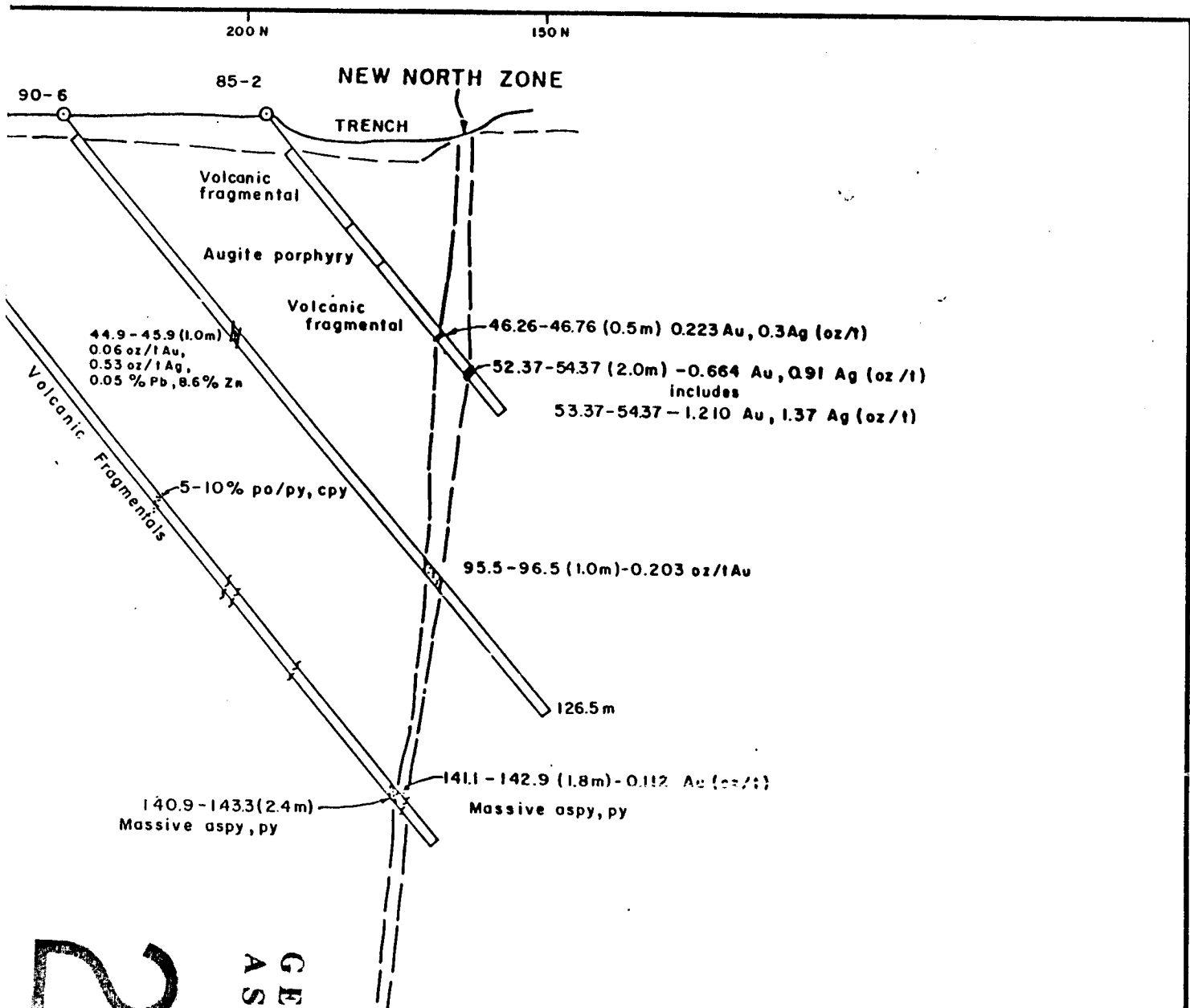
SCALE 1/2 MILE TO 1 INCH (1:3167.91)

FIGURE 7



GEOLOGICAL BRANCH
 ASSESSMENT REPORT

21,271



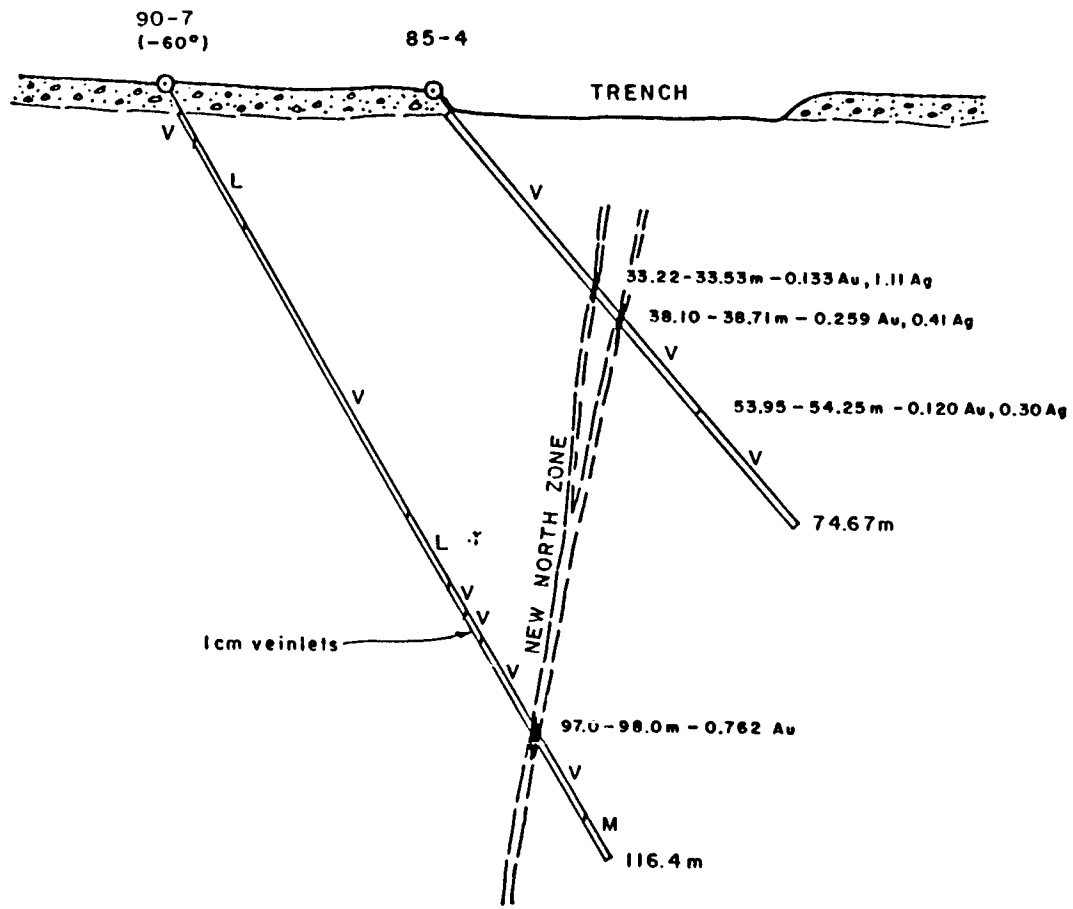
21,271

GEOLOGICAL BRANCH
ASSESSMENT REPORT

ANTELOPE/BRYNDON JOINT VENTURE	
ROSSLAND PROPERTY	
TRAIL CREEK MINING DIVISION, B.C.	NTS: 82 F/4W
NEW NORTH ZONE	
CROSS SECTION	
300 E	
DATE: FEB., 1980 Rev. JAN. 29, 1991	FIGURE No. 5
BY: C.J.S./rwr	

N

S



LEGEND:

- OVERBURDEN
- VOLCANICS
- MONZONITE
- LAMPROPHYRE DYKE
- SYENITE

/ MINERALIZED BAND

Au, Ag values in oz/ton

21,271

GEOLOGICAL BRANCH ASSESSMENT REPORT

ANTELOPE/BRYNDON JOINT VENTURE

ROSSLAND PROPERTY
TRAIL CREEK MINING DIVISION, B.C. NTS: 82 F/4W

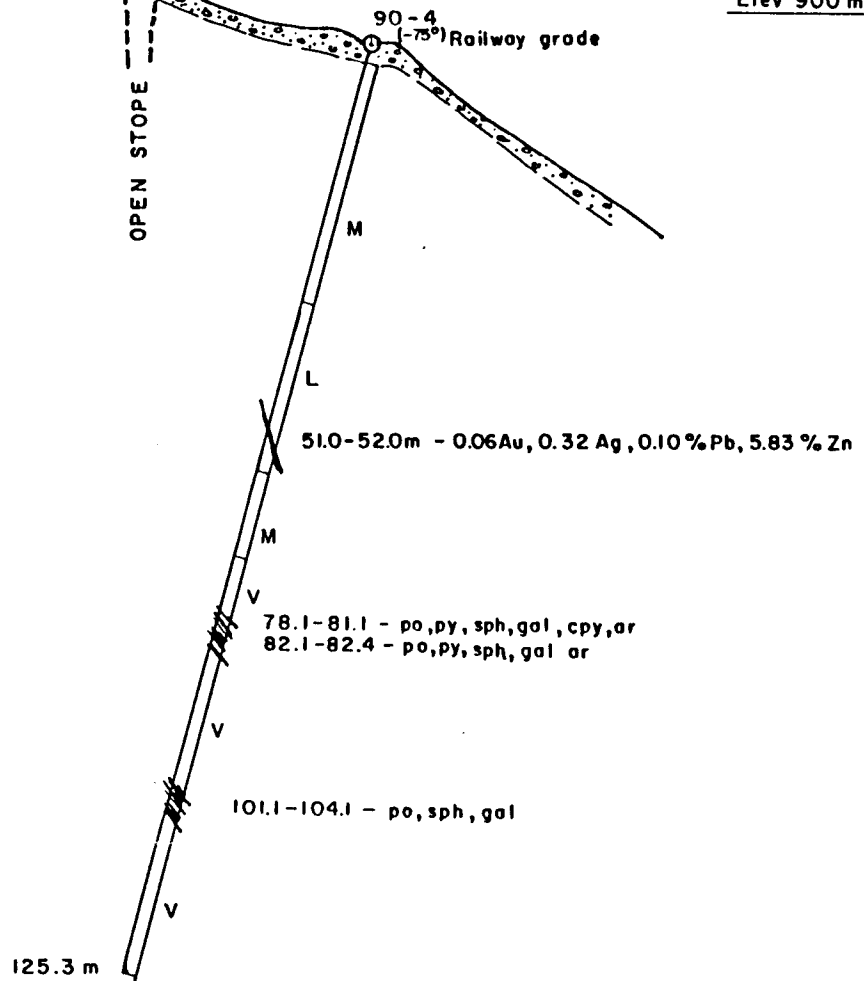
NEW NORTH ZONE
CROSS SECTION 400 E
(LOOKING EAST)
DDH 90-7 & 85-4

0 20 40 60 80
SCALE 1:1000







DATE: JANUARY, 1991
BY: C.J.S./rwr

FIGURE No. 5

Elev 900 m



LEGEND:

-  OVERBURDEN
-  VOLCANICS
-  MONZONITE
-  LAMPROPHYRE DYKE
-  SYENITE
-  MINERALIZED BAND

Au, Ag values in oz/ton

21,271

GEOLOGICAL BRANCH
ASSESSMENT REPORT

ANTELOPE/BRYNDON JOINT VENTURE

ROSSLAND PROPERTY

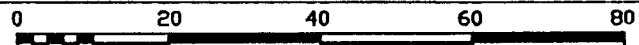
TRAIL CREEK MINING DIVISION, B.C.

NTS: 82 F/4W

MAYFLOWER ZONE

CROSS SECTION 180°
(LOOKING WEST)

DDH 90-4



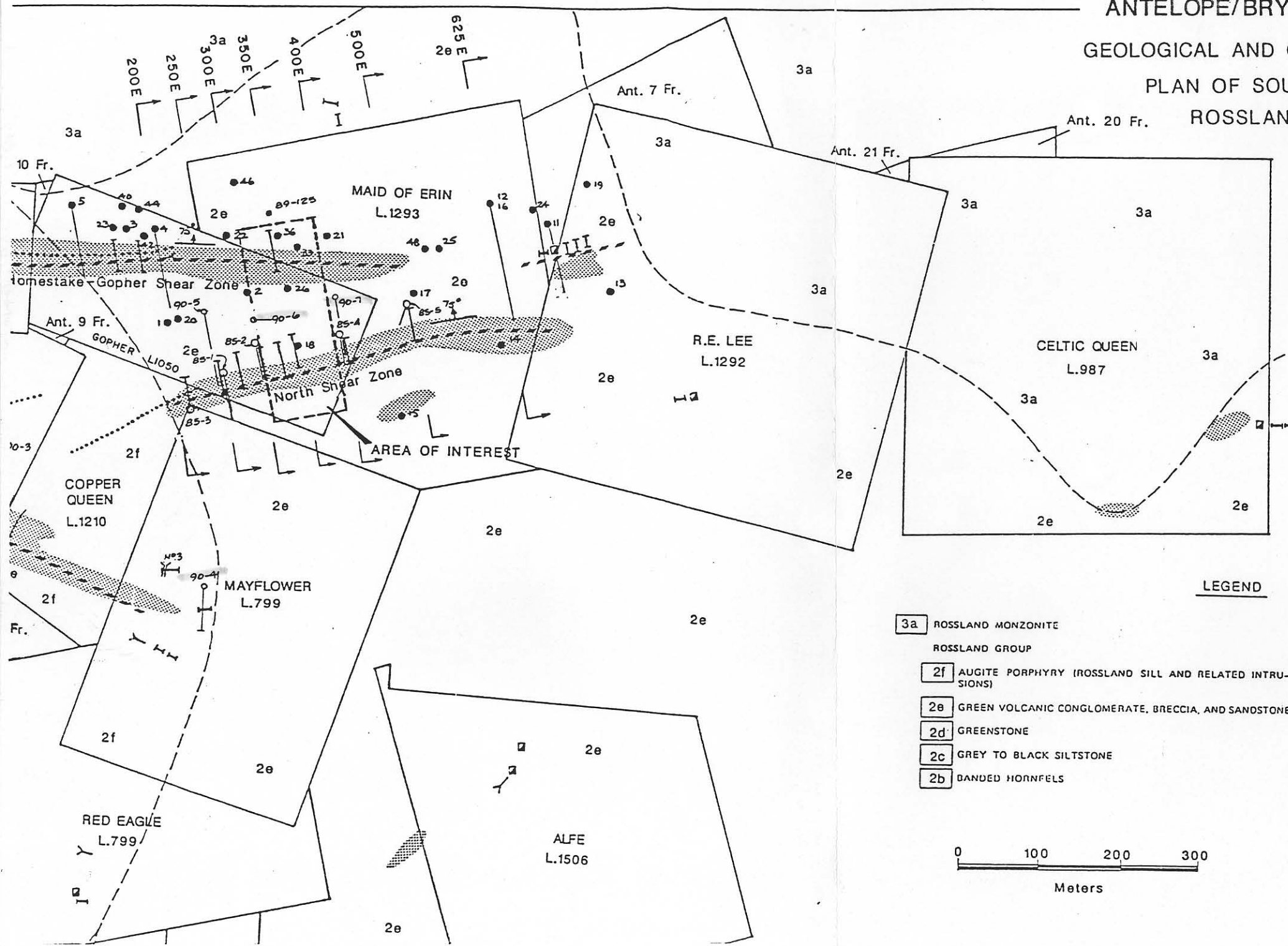
SCALE 1:1000

DATE: JANUARY, 1991

BY: C.J.S./rwr

FIGURE No. 4

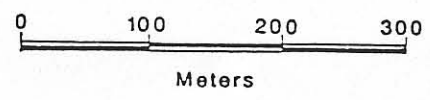
ANTELOPE/BRYNDON JOINT VENTURE
 GEOLOGICAL AND GEOPHYSICAL COMPILATION
 PLAN OF SOUTH BELT PROPERTY,
 ROSSLAND AREA, B.C.



LEGEND

- 3a ROSSLAND MONZONITE
- ROSSLAND GROUP
- 2f AUGITE PORPHYRY (ROSSLAND SILL AND RELATED INTRUSIONS)
- 2e GREEN VOLCANIC CONGLOMERATE, BRECCIA, AND SANDSTONE
- 2d GREENSTONE
- 2c GREY TO BLACK SILTSTONE
- 2b BANDED HORNFELS

- Geological Contact, Inferred
- Formational Strike, Dip
- Adit
- Shaft
- Drill Hole, Pre-1988
- Drill Hole, 1988
- Mineralized System
- Dip of Mineralized System
- Conductive Area (VLF-EM)
- Transient EM Anomaly (TEM)
- Trench



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FIG. 3.