PERCUSSION DRILLING REPORT

ON THE

DOT CLAIMS

SIMILKAMEEN MINING DIVISION

NTS 92 H/10

49° 34.5'
120° 31'

BY

LUCA RICCIO

ANACONDA CANADA EXPLORATION LTD.

July, 1982

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SUMMARY AND CONCLUSIONS

The Dot property is underlain by a thick wedge of Tertiary grits unconformably overlying Upper Triassic Nicola Group andesitic volcanics and related dioritic and syenitic intrusions. The property is located along a fault bounded belt of Nicola Group rocks characterized by several porphyry copper deposits and prospects of the alkalic suite.

Thirty-three claims were staked in the area by Anaconda in 1969. Exploration work carried out in 1970 led to the definition of several copper soil anomalies, two strong IP anomalies locally coincident with magnetic anomalies, and a series of weaker IP anomalies. The stronger IP anomalies were thought to be related to barren pyritiferous outcrops of Nicola Group rocks. The weaker IP anomalies, located near the contact between Tertiary grit and Nicola Group rocks and coincident with one of the copper soil anomalies, were considered to potentially indicate a buried source of copper mineralization. The present Dot property covers the latter anomalous zone.

Geochemical and IP anomalies outlined by Anaconda in the early 70's were tested by seven vertical percussion holes totalling 637.45 m. Five holes penetrated weakly pyritiferous Tertiary grits and the other two weakly to moderately pyritiferous felsite. Percussion cuttings were geochemically analyzed for copper, silver and gold. Results were negative except for one 3.05 m interval of PDH 4 which returned 14.8 ppm Ag. Based on the results of the 1981 percussion drilling program and the "weak" nature of both geochemical and IP anomalies, a deeper diamond drill test of the anomalous zone appears unwarranted.

INTRODUCTION

Seven percussion holes totalling 637.45 m were drilled in 1981 at the Dot property to test a series of weak geochemical and IP anomalies. This report reviews the results of the drilling program.

Location and Access

The Dot property is located 13 km north of Princeton, British Columbia, at latitute 49° 34'N longitude 120° 31' W (fig. 1). Access is from Princeton via Highway 5 to the confluence of Summers and Allison creeks, 8 km north of Princeton. From there a gravel road running parallel to Summers Creek provides access to the claim group. The region is characterized by steep, northerly trending, V-shaped valleys, and gently sloping moderately wooded upper slopes. Elevations at the property range between 850 and 1000 metres.

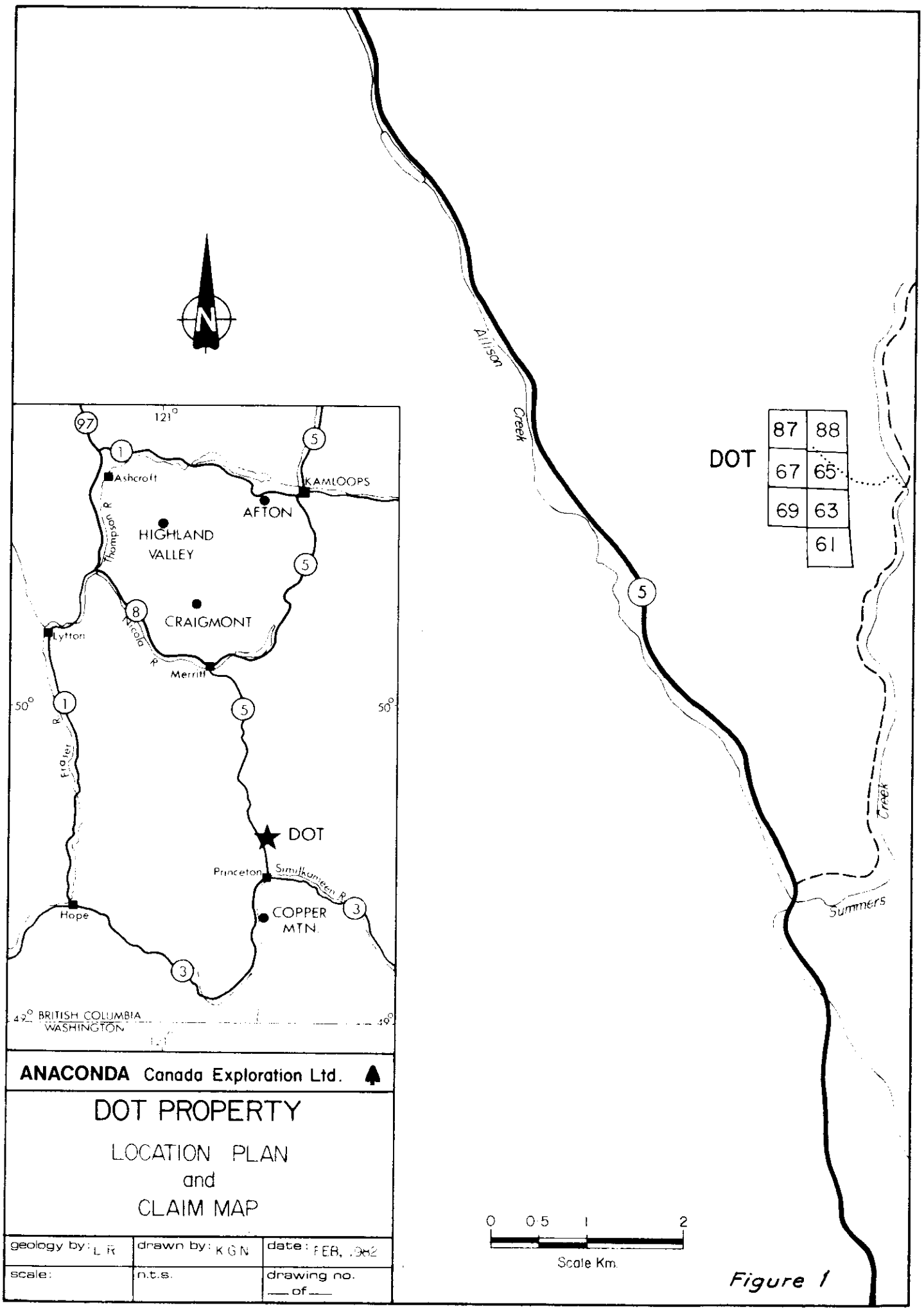
Property

The Dot property consists of 7 unpatented adjoining claims totalling 146 hectares (360.76 acres), 100% Anaconda owned (fig. 1). Claims, record numbers, and month of record are listed below:

NAME OF CLAIM	RECORD NO.	MONTH OF RECORD
Dot 61	25701	July
Dot 63	25703	"
Dot 65	25705	"
Dot 67	25707	"
Dot 69	25709	"
Dot 87	25723	"
Dot 88	25724	"

Regional Geology and Mineralization

The Dot property lies within the Upper Triassic Nicola Group of South Central British Columbia, a predominantly volcanic terrain which extends in a northerly direction from near the International Border to the vicinity of Kamloops, a distance of 180 km. Nicola Group rocks in the region (fig. 2) are intruded by granitic rocks of the Okanagan and Pennansk batholiths and unconformably overlain by lower Cretaceous



ANACONDA Canada Exploration Ltd.

DOT PROPERTY

LOCATION PLAN and CLAIM MAP

geology by: L. R.	drawn by: K.G.N.	date: FEB. 1982
scale:	n.t.s.	drawing no. ___ of ___

Figure 1

Kingsvale-Spence Bridge group volcanics, mid Eocene Princeton Group sedimentary and volcanic rocks, and remnants of Pleistocene and Recent plateau basalts. Granitic and subordinate dioritic and gabbroic stocks and plutons ranging in age from Upper Triassic to lower Cretaceous intrude Nicola Group rocks at several localities.

Porphyry copper deposits, prospects, and occurrences of the alkalic suite occur within Nicola Group rocks both to the north and south of the Dot property.

Secondary targets in the region are copper-bearing epidote-garnet skarns in limestone.

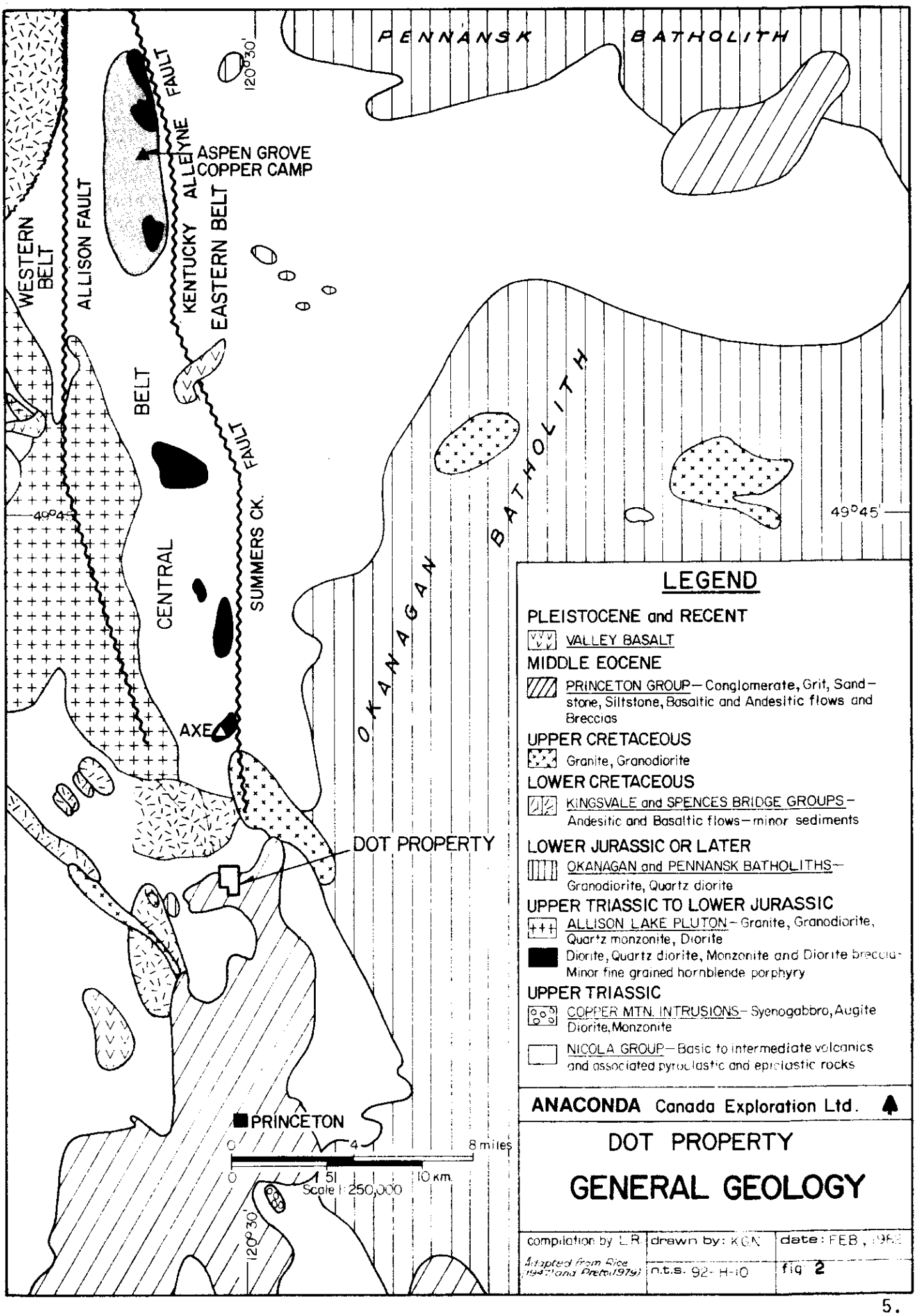
Property Geology

The seven claims which make up the present Dot property are largely overburden-covered. Outcrops of Tertiary grits are found at two localities of claims 61 and 69. Green-coloured Nicola Group flow rocks, younger intrusive felsite dykes, and diorite bodies crop out sporadically in the northern and northeastern portions of the claim group. Areas adjacent to the presently held ground are largely underlain by Nicola Group rocks and related intrusions.

Previous Work

Thirty-three claims were staked in the area in 1969 to cover two aeromagnetic highs, interesting reconnaissance copper geochemical soil anomalies, and one occurrence of high grade copper float. Staking was followed up by geological mapping, soil geochemistry, ground magnetometer and IP surveys, and minor trenching. This work is summarized in assessment reports by Conto and Macrae (1970) and Macrae and Nordin (1971).

Seven claims covering a broad copper soil geochemical anomaly and peripheral I.P. anomalies (fig. 3, in pocket) were kept in good standing until present time. The 1981 percussion drilling programme was implemented in order to investigate the cause of these anomalies.

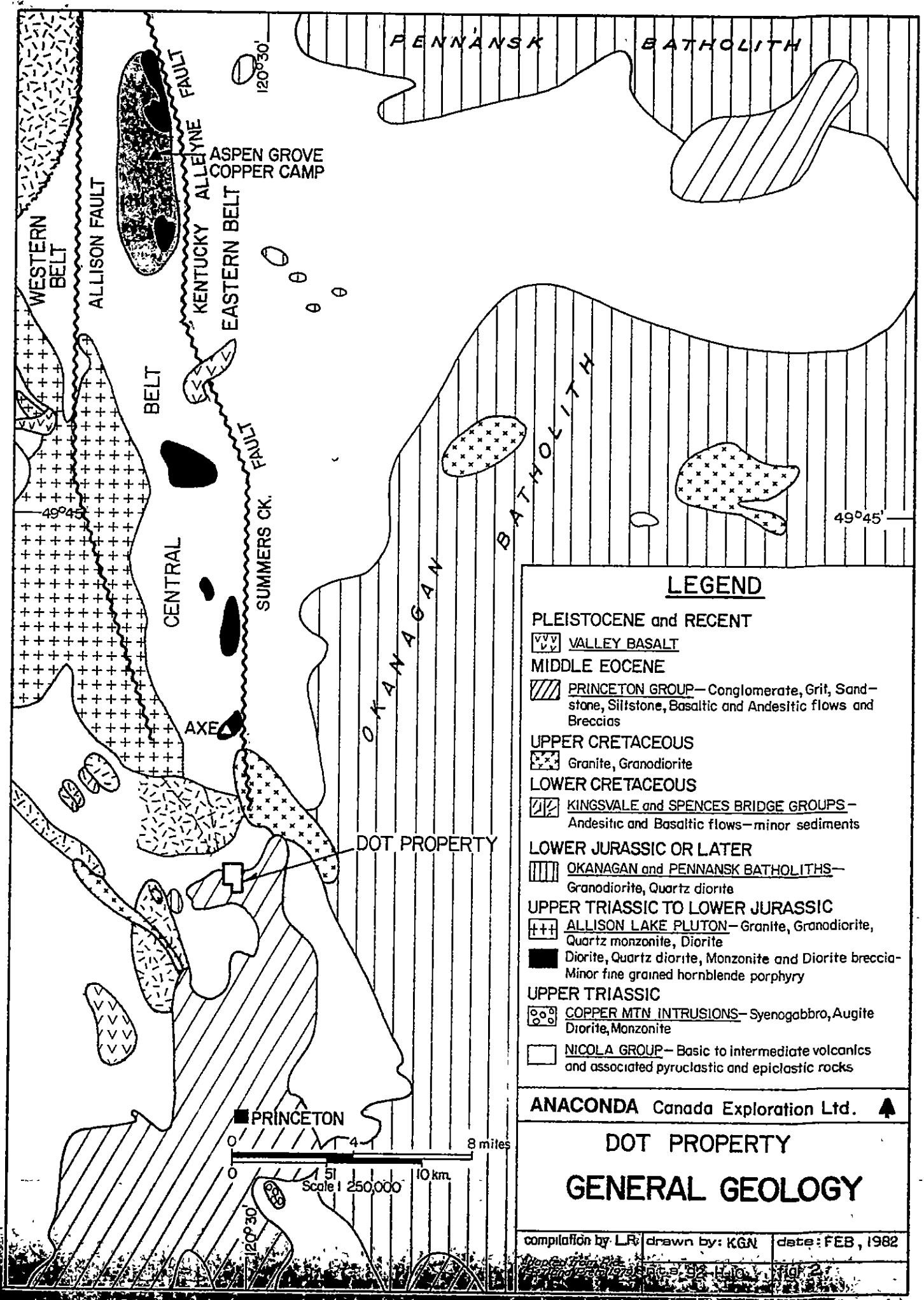


ANACONDA Canada Exploration Ltd.

DOT PROPERTY

GENERAL GEOLOGY

compilation by L.R.	drawn by: K.G.N.	date: FEB., 1982
Adapted from Rice (1947) and Preto (1979)	n.t.s. 92-H-10	fig. 2


PENNANSK BATHOLITH
120°30'
ASPEN GROVE COPPER CAMP
ALLISON FAULT
KENTUCKY ALLEYNE FAULT
WESTERN BELT
EASTERN BELT
CENTRAL BELT
SUMMERS CK. FAULT
OKANAGAN BATHOLITH
49°45'
AXE
DOT PROPERTY
PRINCETON
0 4 8 miles
0 5 10 km
Scale 1 250,000
120°30'
LEGEND
PLEISTOCENE and RECENT
VALLEY BASALT
MIDDLE EOCENE
PRINCETON GROUP—Conglomerate, Grit, Sandstone, Siltstone, Basaltic and Andesitic flows and Breccias
UPPER CRETACEOUS
Granite, Granodiorite
LOWER CRETACEOUS
KINGSVALE and SPENCES BRIDGE GROUPS—Andesitic and Basaltic flows—minor sediments
LOWER JURASSIC OR LATER
OKANAGAN and PENNANSK BATHOLITHS—Granodiorite, Quartz diorite
UPPER TRIASSIC TO LOWER JURASSIC
ALLISON LAKE PLUTON—Granite, Granodiorite, Quartz monzonite, Diorite
Diorite, Quartz diorite, Monzonite and Diorite breccia-Minor fine grained hornblende porphyry
UPPER TRIASSIC
COPPER MTN INTRUSIONS—Syenogabbro, Augite Diorite, Monzonite
NICOLA GROUP—Basic to intermediate volcanics and associated pyroclastic and epiclastic rocks
ANACONDA Canada Exploration Ltd.
DOT PROPERTY
GENERAL GEOLOGY
compilation by: L.R.
drawn by: K.G.N.
date: FEB, 1982
Fig. 2

PERCUSSION DRILLING

Seven holes totalling 637.45 metres were drilled at the Dot property between November 4 and 11, 1981. Drilling was carried out by Spence Enterprises of Vancouver, B.C., using a tank-mounted Atlas Copco equipped with above hole hammer and 6.35 cm. reverse circulation bits. Cuttings from each hole were collected at 3.05 metre intervals and shipped to Vancouver to be geochemically analyzed for Cu, Au and Ag. Representative samples of each analyzed interval were washed, dried, mounted on cronaflex strips, and examined with the aid of a binocular microscope.

Drill hole locations are shown in figure 3 (in pocket), complete geochemical results listed in Appendix I and drill hole summaries given in Table 1 (p.8). Drilling results can be summarized as follows:

1) No copper or gold mineralization was encountered throughout. One isolated interval (36.6-39.6 m) of PDH 4 returned 14.8 ppm Ag.

2) Five of the seven holes were drilled entirely through Tertiary grit. The remaining two holes (PDH 1 and 3) intersected felsite (quartz, k-feldspar, subordinate plagioclase).

3) Cuttings of felsite are mainly pyritiferous, fresh, and very low (<10 ppm) in copper. In contrast cuttings of grit show few pyrite remnants, are altered (limonite or hematite stained) and richer in copper (40-70 ppm) than felsite cuttings.

4) Overburden and/or unconsolidated bedrock is invariably thicker where overlying Tertiary grit.

TABLE 1

DOT CLAIMS

PERCUSSION DRILL HOLE SUMMARY

Hole No.	Inclination	Metrage From	To	Interval (m)	Average Cu (ppm)	Ag (ppm)	Au (ppb)	Rock Type	Remarks
PDH-1	-90°	3.05	76.25	73.20	5.8	0.34	<10	Felsite	Mainly fresh - minor pyrite
PDH-2	-90°	42.7	76.25	33.55	62.7	0.11	<10	Grit	Hematite stained, minor trace pyrite
PDH-3	-90°	6.1	100.65	94.55	7.5	0.1	<10	Felsite	Mainly fresh, minor to locally abundant pyrite
PDH-4	-90°	36.6	82.35	45.75	67.00	1.5	<10	Grit	Weathered (orangy-brown) - 14.8 ppm Ag between 36.6 and 39.65m.
PDH-5	-90°	6.1	100.65	94.55	43.7	0.18	<10	Grit	Weathered (orangy-brown) Minor trace pyrite
PDH-6	-90°	18.3	100.65	82.35	53.0	0.15	<10	Grit	Weathered (yellowish-brown) Minor trace pyrite
PDH-7	-90°	12.2	100.65	88.45	70.7	0.11	<10	Grit	Weathered (red to yellowish-brown) Minor trace pyrite

CONCLUSIONS AND RECOMMENDATIONS

Seven percussion drill holes totalling 637.45 metres unsuccessfully tested an elongate copper soil geochemical anomaly and peripheral, discontinuous IP anomalies (200' and 400' search depth) coincident with a wedge of Tertiary grits unconformably overlying Upper Triassic Nicola Group volcanics. The 400' search depth IP anomalies were previously interpreted as being possibly related to pre-Tertiary sulphide mineralization. Although five of the seven holes failed to reach the unconformity beneath the Tertiary sediments, the average depth of penetration (91 m) of the percussion drilling indicates that the anomalies originate from within the Tertiary grit section. It is therefore concluded that the anomalies are not significant and that a deeper diamond drill test of the area is unwarranted.

REFERENCES

Conto, T.A. and Macrae, R. (1970). A geophysical report on an induced polarization survey, Dot Claims - Assessment Report No. 2518

Macrae, R., and Nordin, G. (1971). A geochemical report on a soil, stream sediment and rock sample survey, Dot claims - Assessment Report No. 3157.

Preto, V.A. (1979). Geology of the Nicola Group between Merritt and Princeton. B.C. Ministry of Energy, Mines Pet. Res., Bull. 69, 90 pp.

Rice, H. M. A. (1947). Geology and Mineral Deposits of the Princeton Map-Area, British Columbia. Geol. Survey of Canada, Memoir 243.

STATEMENT OF COSTS

Salaries:	A. Kikauka (Sr. Assistant)	$1,850.00/mo
	T. Boyd (Jr.)	1,500.00/mo.
	S. Dobell (Jr.)	1,500.00/mo.

Cost of percussion drilling carried out on the DOT Group, Similkameen Mining Division, from November 4 to November 17, 1981

Contractor's fees		
637.45 m @ $19,685/m ($6/ft.)		$12,548.20
Geochemical Analyses of Percusssion Drill Cuttings		
209 samples geochemically analyzed for Cu, Ag, Au @ $7.75/sample		1,619.75
Sample Preparation @ $2.50/sample		522.25
Sample Collection at Drill Site (16 mandays)		
Wages (average $62.18/manday)		994.88
Food and Accommodation		
16 mandays @ $23.34		373.44
Truck Rental		
1 vehicle (including oil, gas, etc.)		212.18
Miscellaneous Costs		
Drafting		276.34
Report writing		218.00
		$16,765.04

CERTIFICATE

I, Luca Riccio, of the City of North Vancouver, Province of British Columbia, do hereby certify that:

1. I am a geologist residing at 1440 Paisley Road, North Vancouver.

2. I am a graduate of Turin University, Italy, with a B.Sc in Geological Sciences (1969) and the University of Western Ontario with an MSc (1972) and Ph.D. (1976) in geology.

3. I have been practising my profession since 1975 and am presently Project Geologist with Anaconda Canada Exploration Ltd.

4. I am a member of the Geological Association of Canada and the Canadian Institute of Mining and Metallurgy.

5. I supervised the work that is presented in this report.

DATED at Vancouver, B.C., this 28 day of July, 1982.

Luca Riccio, Ph.D.

APPENDIX I

Geochemical Preparation and Analytical Procedures

GEOCHEMICAL PREPARATION
AND
ANALYTICAL PROCEDURES

1. Geochemical samples (soils, silts) are dried at 50°C for a period of 12 to 24 hours. The dried sample is sieved to -80 mesh fraction through a nylon and stainless steel sieve. Rock geochemical materials are crushed, dried and pulverized to -100 mesh.

2. A 1.00 gram portion of the sample is weighed into a calibrated test tube. The sample is digested using hot 70% $HClO_4$ and concentrated HNO_3. Digestion time = 2 hours.

3. Sample volume is adjusted to 25 mls. using demineralized water. Sample solutions are homogenized and allowed to settle before being analyzed by atomic absorption procedures.

4. Detection limits using Techtron A.A.5 atomic absorption unit.

Copper	1 ppm
Molybdenum	1 ppm
Zinc	1 ppm
*Silver	0.2 ppm
*Lead	1 ppm
*Nickel	1 ppm
Chromium	5 ppm

*Ag, Pb & Ni are corrected for background absorption.

5. Elements present in concentrations below the detection limits are reported as one half the detection limit, ie. Ag - 0.1 ppm

GEOCHEM PROCEDURES

PPB Gold: 5 gm samples ashed @ 800°C for one hour, digested with aqua regia - twice to dryness - taken up in 25% HCL^-, the gold then extracted as the bromide complex into MIBK and analyzed via A.A.

Detection limit - 10 PPB

Geochemical Preparation

Geochemical samples (soils, silts) are dried at 80°C for a period of 12 to 24 hours. The dried sample is sieved to -80 mesh fraction through a nylon and stainless steel sieve. Rock geochemical materials are crushed, dried and pulverized to -100 mesh.

APPENDIX II

Percussion Drill Geochemistry

ANACONDA Canada Exploration Ltd.

DRILL HOLE SAMPLE RECORD

PROPERTY : DOT HOLE No. : PDH 1 CLAIM :

ASSAY ☐ ROCK GEOCHEM. ☒

SAMPLE NO.	FOOTAGE FROM	FOOTAGE TO	WIDTH	RECOV.	Cu (ppm)	Ag (ppm)	Au (ppb)
8001	3.05	6.1	3.05		17	0.5	<10
8002	6.1	9.15	3.05		5	0.1	<10
8003	9.15	12.2	3.05		6	0.1	<10
8004	12.2	15.25	3.05		4	0.1	<10
8005	15.25	18.3	3.05		9	5.0	<10
8006	18.3	21.35	3.05		7	0.1	<10
8007	21.35	24.4	3.05		9	0.1	<10
8008	24.4	27.45	3.05		6	0.2	<10
8009	27.45	30.5	3.05		8	0.1	<10
8010	30.5	33.55	3.05		3	0.1	<10
8011	33.55	36.6	3.05		3	0.1	<10
8012	36.6	39.65	3.05		2	0.1	<10
8013	39.65	42.7	3.05		3	0.1	<10
8014	42.7	45.75	3.05		4	0.1	<10
8015	45.75	48.8	3.05		8	0.5	<10
8016	48.8	51.85	3.05		12	0.2	<10
8017	51.85	54.9	3.05		6	0.1	<10
8018	54.9	57.95	3.05		6	0.1	<10
8019	57.95	61.0	3.05		1	0.1	<10
8020	61.0	64.05	3.05		6	0.1	<10
8021	64.05	67.1	3.05		4	0.1	<10
8022	67.1	70.15	3.05		4	0.1	<10
8023	70.15	73.2	3.05		4	0.1	<10
8024	73.2	76.25	3.05		3	0.1	<10

ANACONDA Canada Exploration Ltd.

DRILL HOLE SAMPLE RECORD

PROPERTY : DOT HOLE No. : PDH #2 CLAIM :

ASSAY ☐ ROCK GEOCHEM. ☒

SAMPLE NO.	FOOTAGE FROM	FOOTAGE TO	WIDTH	RECOV.	Cu (ppm)	Ag (ppm)	Au (ppb)
8025	42.7	45.75	3.05		64	0.1	<10
8026	45.75	48.8	3.05		59	0.1	20
8027	48.8	51.85	3.05		64	0.1	<10
8028	51.85	54.9	3.05		63	0.1	20
8029	54.9	57.95	3.05		63	0.1	10
8030	57.95	61.0	3.05		59	0.1	10
8031	61.0	64.05	3.05		66	0.1	<10
8032	64.05	67.1	3.05		62	0.1	<10
8033	67.1	70.15	3.05		61	0.1	<10
8034	70.15	73.2	3.05		57	0.1	<10
8035	73.2	76.25	3.05		72	0.2	20

ANACONDA Canada Exploration Ltd.

DRILL HOLE SAMPLE RECORD

PROPERTY : DOT HOLE No. : PDH #3 CLAIM :

ASSAY ☐ ROCK GEOCHEM. ☒

SAMPLE NO.	FOOTAGE FROM	FOOTAGE TO	WIDTH	RECOV.	Cu ppm	Ag ppm	Au ppb
8036	6.1	9.15	3.05		14	0.1	<10
8037	9.15	12.2	3.05		13	0.1	<10
8038	12.2	15.25	3.05		16	0.1	<10
8039	15.25	18.3	3.05		14	0.1	<10
8040	18.3	21.35	3.05		15	0.1	<10
8041	21.35	24.4	3.05		16	0.4	<10
8042	24.4	27.95	3.05		14	0.1	<10
8043	27.95	30.5	3.05		6	0.1	<10
8044	30.5	33.55	3.05		2	0.1	<10
8045	33.55	36.6	3.05		2	0.1	<10
8046	36.6	39.65	3.05		2	0.1	<10
8047	39.65	42.7	3.05		4	0.3	<10
8048	42.7	45.75	3.05		4	0.1	<10
8049	45.75	48.8	3.05		5	0.1	<10
8050	48.8	51.85	3.05		3	0.1	<10
8051	51.85	54.9	3.05		6	0.1	<10
8052	54.9	57.95	3.05		5	0.1	10
8053	57.95	61.0	3.05		6	0.1	<10
8054	61.0	64.05	3.05		7	0.1	<10
8055	64.05	67.1	3.05		4	0.1	<10
8056	67.1	70.15	3.05		12	0.1	10
8057	70.15	73.2	3.05		6	0.2	<10
8058	73.2	76.25	3.05		5	0.1	<10
8059	76.25	79.30	3.05		6	0.1	<10

ANACONDA Canada Exploration Ltd.

DRILL HOLE SAMPLE RECORD

PROPERTY : DOT HOLE No. : PDH #3 continued CLAIM :

ASSAY ☐ ROCK GEOCHEM. ☒

SAMPLE NO.	FOOTAGE FROM	FOOTAGE TO	WIDTH	RECOV.	Cu ppm	Ag ppm	Au ppb
8060	79.3	82.35	3.05		5	0.1	<10
8061	82.35	85.4	3.05		6	0.1	<10
8062	85.4	88.45	3.05		7	0.1	<10
8063	88.45	91.5	3.05		9	0.1	<10
8064	91.5	94.55	3.05		7	0.2	<10
8065	94.55	97.6	3.05		7	0.2	<10
8066	97.6	100.6	3.05		6	0.1	<10

ANACONDA Canada Exploration Ltd.

DRILL HOLE SAMPLE RECORD

PROPERTY : DOT HOLE No. : PDH #4 CLAIM :

ASSAY ☐ ROCK GEOCHEM. ☒

SAMPLE NO.	FOOTAGE FROM	FOOTAGE TO	WIDTH	RECOV.	Cu ppm	Ag ppm	Au ppb
8067	36.6	39.65	3.05		119	14.8	20
8068	39.65	42.7	3.05		127	0.3	<10
8069	42.7	45.75	3.05		52	4.4	<10
8070	45.75	48.8	3.05		52	0.2	<10
8071	48.8	51.85	3.05		64	0.1	<10
8072	51.85	54.9	3.05		63	0.1	<10
8073	54.9	57.95	3.05		54	0.1	<10
8074	57.95	61.0	3.05		59	0.2	<10
8075	61.0	64.05	3.05		60	0.1	<10
8076	64.05	67.1	3.05		58	0.8	20
8077	67.1	70.15	3.05		65	1.1	<10
8078	70.15	73.2	3.05		60	0.1	<10
8079	73.2	76.25	3.05		53	0.2	<10
8080	76.25	79.3	3.05		62	0.2	<10
8081	79.3	82.35	3.05		57	0.1	<10

ANACONDA Canada Exploration Ltd.

DRILL HOLE SAMPLE RECORD

PROPERTY : DOT HOLE No. : PDH #5 CLAIM :

ASSAY ☐ ROCK GEOCHEM. ☒

SAMPLE NO.	FOOTAGE FROM	FOOTAGE TO	WIDTH	RECOV.	Cu ppm	Ag ppm	Au ppb
8082	6.1	9.15	3.05		47	0.1	20
8083	9.15	12.2	3.05		56	0.1	<10
8084	12.2	15.25	3.05		51	0.1	<10
8085	15.25	18.3	3.05		49	0.1	<10
8086	18.3	21.35	3.05		52	0.1	<10
8087	21.35	24.40	3.05		52	0.1	<10
8088	24.40	27.45	3.05		57	0.1	20
8089	27.45	30.5	3.05		45	0.1	<10
8090	30.5	33.55	3.05		42	0.2	<10
8091	33.55	36.6	3.05		45	0.1	<10
8092	36.6	39.65	3.05		47	0.1	<10
8093	39.65	42.7	3.05		38	0.1	<10
8094	42.7	45.75	3.05		37	0.1	<10
8095	45.75	48.8	3.05		37	1.6	<10
8096	48.8	51.85	3.05		36	0.2	<10
8097	51.85	54.9	3.05		36	0.4	<10
8098	54.9	57.95	3.05		40	0.2	20
8099	57.95	61.0	3.05		37	0.3	10
8100	61.0	64.05	3.05		39	0.1	10
8101	64.05	67.1	3.05		37	0.1	<10
8102	67.1	70.15	3.05		40	0.1	<10
8103	70.15	73.2	3.05		43	0.1	10
8104	73.2	76.25	3.05		42	0.1	<10
8105	76.25	79.30	3.05		38	0.1	10

ANACONDA Canada Exploration Ltd.

DRILL HOLE SAMPLE RECORD

PROPERTY : DOT HOLE No. : PDH #5 (cont'd) CLAIM :

ASSAY ☐ ROCK GEOCHEM. ☒

SAMPLE NO.	FOOTAGE FROM	FOOTAGE TO	WIDTH	RECOV.	Cu ppm	Ag ppm	Au ppb
8106	79.30	82.35	3.05		42	0.1	<10
8107	82.35	85.4	3.05		43	0.1	<10
8108	85.4	88.45	3.05		46	0.1	<10
8109	88.45	91.5	3.05		45	0.4	<10
8110	91.5	94.55	3.05		46	0.1	<10
8111	94.55	97.6	3.05		45	0.1	<10
8112	97.6	100.65	3.05		44	0.1	<10

ANACONDA Canada Exploration Ltd.

DRILL HOLE SAMPLE RECORD

PROPERTY : DOT HOLE No. : PDH# 6 CLAIM :

ASSAY ☐ ROCK GEOCHEM. ☒

SAMPLE NO.	FOOTAGE FROM	FOOTAGE TO	WIDTH	RECOV.	Cu ppm	Ag ppm	Au ppb
8113	18.3	21.35	3.05		50	0.1	<10
8114	21.35	24.40	3.05		51	0.1	<10
8115	24.40	27.45	3.05		52	0.1	<10
8116	27.45	30.50	3.05		50	0.1	<10
8117	30.5	33.55	3.05		53	0.2	<10
8118	33.55	36.6	3.05		52	0.1	<10
8119	36.6	39.65	3.05		69	0.1	<10
8120	39.65	42.7	3.05		50	0.0	<10
8121	42.7	45.75	3.05		52	0.2	<10
8122	45.75	48.8	3.05		52	0.1	10
8123	48.8	51.85	3.05		52	0.1	<10
8124	51.85	54.9	3.05		51	0.1	<10
8125	54.9	57.95	3.05		51	0.1	<10
8126	57.95	61.0	3.05		51	1.2	<10
8127	61.0	64.05	3.05		49	0.1	<10
8128	64.05	67.1	3.05		52	0.1	<10
8129	67.1	70.15	3.05		51	0.1	<10
8130	70.15	73.20	3.05		51	0.1	<10
8131	73.20	76.25	3.05		52	0.1	<10
8132	76.25	79.30	3.05		55	0.1	<10
8133	79.30	82.35	3.05		55	0.1	<10
8134	82.35	85.4	3.05		52	0.2	<10
8135	85.4	88.45	3.05		58	0.1	<10
8136	88.45	91.5	3.05		59	0.1	<10

ANACONDA Canada Exploration Ltd.

DRILL HOLE SAMPLE RECORD

PROPERTY : DOT HOLE No. : PDH #6 (cont'd) CLAIM :

ASSAY ☐ ROCK GEOCHEM. ☒

SAMPLE NO.	FOOTAGE FROM	FOOTAGE TO	WIDTH	RECOV.	Cu ppm	Ag ppm	Au ppb
8137	91.5	94.55	3.05		59	0.1	<10
8138	94.55	97.60	3.05		51	0.1	<10
8139	97.60	100.65	3.05		51	0.1	<10

ANACONDA Canada Exploration Ltd.

DRILL HOLE SAMPLE RECORD

PROPERTY : DOT HOLE No. : PDH #7 CLAIM :

ASSAY ☐ ROCK GEOCHEM. ☒

SAMPLE NO.	FOOTAGE FROM	FOOTAGE TO	WIDTH	RECOV.	Cu ppm	Ag ppm	Au ppb
8140	12.2	15.25	3.05		68	0.1	<10
8141	15.25	18.3	3.05		66	0.1	<10
8142	18.3	21.35	3.05		66	0.1	<10
8143	21.35	24.4	3.05		62	0.1	<10
8144	24.4	27.45	3.05		66	0.1	<10
8145	27.45	30.5	3.05		81	0.1	<10
8146	30.5	33.55	3.05		80	0.1	<10
8147	33.55	36.6	3.05		75	0.1	<10
8148	36.6	39.65	3.05		79	0.1	<10
8149	39.65	42.7	3.05		80	0.1	<10
8150	42.7	45.75	3.05		80	0.1	<10
8151	45.75	48.8	3.05		84	0.1	<10
8152	48.8	51.85	3.05		77	0.1	<10
8153	51.85	54.9	3.05		71	0.1	<10
8154	54.9	57.95	3.05		76	0.1	<10
8155	57.95	61.0	3.05		72	0.1	<10
8156	61.0	64.05	3.05		74	0.1	<10
8157	64.05	67.1	3.05		76	0.1	<10
8158	67.1	70.15	3.05		76	0.1	<10
8159	70.15	73.2	3.05		65	0.1	<10
8160	73.2	76.25	3.05		66	0.1	<10
8161	76.25	79.30	3.05		65	0.1	<10
8162	79.30	82.35	3.05		70	0.2	<10
8163	82.35	85.4	3.05		66	0.1	<10

ANACONDA Canada Exploration Ltd.

DRILL HOLE SAMPLE RECORD

PROPERTY : DOT HOLE No. : PDH #7 (cont'd) CLAIM :

ASSAY ☐ ROCK GEOCHEM. ☒

SAMPLE NO.	FOOTAGE FROM	FOOTAGE TO	WIDTH	RECOV.	Cu ppm	Ag ppm	Au ppb
8164	85.4	88.45	3.05		67	0.1	<10
8165	88.45	91.5	3.05		60	0.1	<10
8166	91.5	94.55	3.05		61	0.1	20
8167	94.55	97.6	3.05		62	0.4	<10
8168	97.6	100.65	3.05		60	0.1	60

LINE 132 N

LINE 124 N

LINE 116 N

LINE 108 N

LINE 100 N

LINE 92 N

Felsite

Amyg-andes

andes

Felsite

andes

87

88

Aphanitic flow

andes

Diorite

Porph-andes

50

SUMMERS CREEK

-90°

1

3 -90°

TERTIARY

100

GRITS

NICOLA

90°

2

50

50

VOLCANICS

Porph-andes

Flow rhyolite

Felsite

Felsite

50

andes

Felsite

67

LOGGING ROAD

65

FARM (approx. loc.)

7 -90°

GEOCHEMICAL
SOIL ANOMALY "A"

EAGLE CLAIMS
9-12

Tertiary grit

-90°

4

6

200

100

Tertiary grit

69

63

Tertiary grit

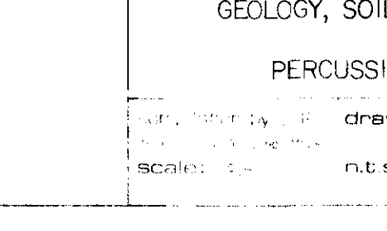
Base Line

61

Tertiary grit

4.5 Km. to Hwy. 5

MINERAL RESOURCES BRANCH
ASSESSMENT REPORT



LEGEND

- DRILL SITE
- ROAD
- 88 CLAIM NUMBER
- —50— 50 - 99
- —100— 100 - 199 } Cu in soils
- —200 > 200
- OUTCROP
- IP Anomaly, 400' spread
- IP Anomaly, 200' spread
- STREAM/CREEK

N

400 500 Metres

ANACONDA Canada Exploration Ltd.

DOT PROPERTY

GEOLOGY, SOIL and IP ANOMALIES
and
PERCUSSION DRILL SITES

drawn by: date: , 1982

scale: n.t.s.