

PROSPECTING REPORT

AU 1 Mineral Claim

Record No. 456(4)

Aspen Grove Area

Nicola Mining Division

Map 92H 15E

For Inuvex Resources Ltd

by John McGoran
Mining Prospector
B. Sc. Geology

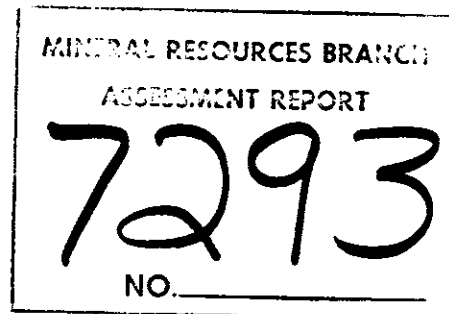
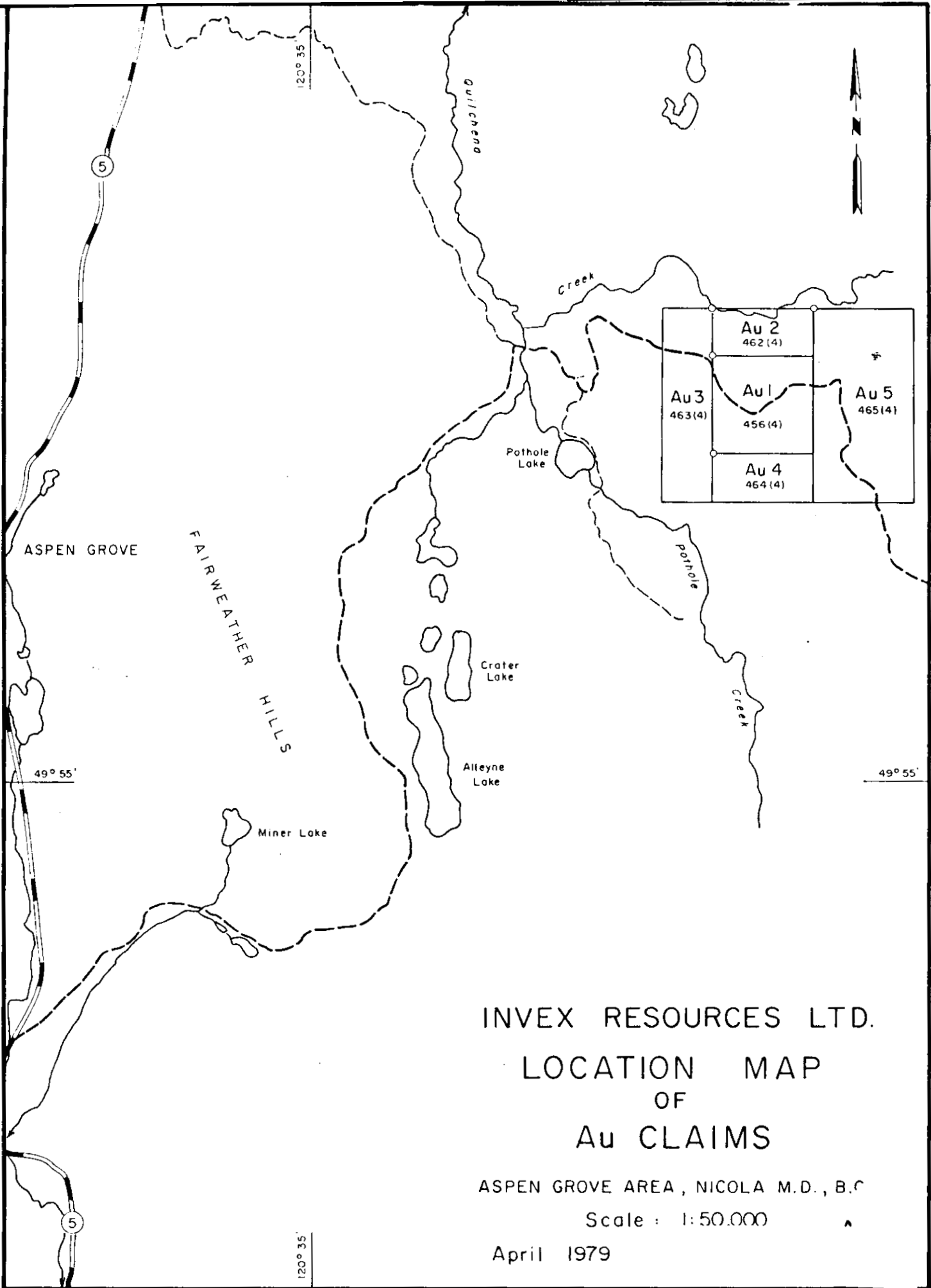


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Maps	(In folder in back)
2 - General geology & geochemistry	1:1000 I.F.I.B.
3 - Detailed geology	1:100 I.F.I.B.
4 - Assay plan	1:100 I.F.I.B.



Location & Access

The AU 1 claim is situated 1.5 km. North East of Pothole Lake, Aspen Grove.

A summer dirt road traverses the AU 1 claim. (1)
The property is readily accessible by two wheel drive vehicles.

Previous Work

Martin Bresnik and his assistant John Kohler, (2)
both now deceased, prospected this area during the 1930's. Several test pits were blasted and dug and many samples of soil and gravel were carried to the nearest water for panning. They were unable to locate the source of the gold colors found in the soil.

Harry Nesbit and Harry Merrill at times had portions of this area staked.

A geophysical survey was conducted on the Northern edge of the property about eight years ago.

Harry Nesbit trenched many copper occurrences on this claim and in this area with his D4 bulldozer.

In 1974 visible gold was seen in a sample of rock from one of these trenches.

Pyramid Mines optioned the property from Nesbit and drilled seven holes in 1975 without intersecting significant mineralization.

Fifty-five soil samples were collected from the B horizon along the same grid. These were analysed for copper, silver and gold at a commercial laboratory. The results were plotted.

Work Done & Personnel

April 21 and April 22, 1979 the writer was assisted by Alan Savage prospecting in detail an area of 150 metres by 325 metres in an attempt to identify the limits of gold and copper mineralization.⁽³⁾

April 26 and 27 the writer assisted by R. Arnold dug a total of 70 metres of trenches, 0.2 metres deep and 0.2 metres wide in the vicinity of the gold mineralization to obtain fresh rock for sampling and mapping. Samples were sent to a commercial laboratory for assay. Rock type and stratigraphy of bedrock was mapped.

Conclusions

This area is underlain by volcanic and sedimentary rocks of the Nicola group which are cut by conformable, contemporaneous or later microdiorite dykes.

The gold mineralization appears to be confined to one or more microdiorite dykes. The copper mineralization occurs in and within several metres of the microdiorite and appears to be associated with the gold mineralization.

The microdiorite is faulted and folded which gives a discontinuous target.

To the North which is the direction from which the glaciers traveled, there are anomalous values of gold. The source of gold is larger than what is exposed in the trenching.



John McGoran

QUALIFICATIONS

I have prospected for a living in Canada
for over ten years.

I am a graduate from Carleton University
with a B. Sc. Geology.

A handwritten signature in black ink, appearing to read "John McGoran". The signature is fluid and cursive, with a long horizontal stroke at the end.

John McGoran

References

1. Christopher, P.A. Preliminary map No. 10
 Sheet 4 of 5, 1972
2. Kohler, J. Personal communication
3. Van Rosen, G. Assessment work report #5366

ITEMIZED COSTS

Prospecting AU 1 Claim

Record No. 456(4)

A. Physical work

<u>Details</u>	<u>Cost</u>
2 prospectors, 2 days April 26/27, 1978 Length of trench - 70 metres .2 metres wide x .2 metres deep	
Wages 4 days @ \$25.00	\$300.00
Misc. other costs - Transportation, food & accomodation	<u>163.00</u>
TOTAL physical	\$463.00

B. Prospecting

2 prospectors, 2 days April 21/22, 1978	\$300.00
Transportation	138.55
2 prospectors, April 29, 1978	150.00
Transportation 4 x 4 pickup from Vancouver	173.80
Flagging thread etc.	18.29
Food & camp	216.00
Assays & Geochem analysis	482.87
Report	<u>75.00</u>
TOTAL prospecting	\$1554.51

Total physical & prospecting \$2017.51



CME ANALYTICAL LABORATORIES LTD.

Assaying & Trace Analysis

6455 Laurel St., Burnaby, B.C. V5B 3B4

Tel: 299-5242

TO

In vex Resources Ltd.

C/O Mr. John McGoran
3091 W. 3rd Ave.
Vancouver, B. C.
V6K 1M9

File No. 8126

Type of Samples Soils

Disposition _____

ANALYSES CERTIFICATE

No.	Sample		As	Cu	Ag	Au							No.
01	8+50E, 8+75N			116	.1	.020							01
02	9+00N			67	.1	.040							02
03	9+25N			78	.1	.080							03
04	9+50N			146	.2	.070							04
05	9+75N			295	.3	.080		Marked	9+50W,	9+75N			05
06	10+00N			112	.2	.030							06
07	10+25N			150	.2	.180							07
08	10+50N			44	.1	.020							08
09	10+75N			114	.1	.005							09
10	11+00N			182	.2	.010							10
11	11+25N			124	.2	.005							11
12	11+50N			192	.1	.005							12
13	11+75N			225	.2	.005							13
14	8+50E, 12+00N			120	.1	.010							14
15													15
16	9+00E, 8+75N			45	.1	.050							16
17	9+00N			50	.2	.050							17
18	9+25N			31	.2	.010							18
19	9+50N			230	.3	.130							19
20	9+75N			186	.2	.060							20
21	10+00N			230	.4	.010							21
22	10+25N			118	.2	.010							22
23	10+50N			76	.2	.050							23
24	10+75N			102	.1	.050							24
25	11+00N			41	.1	.050							25
26	11+25N			57	.1	.050							26
27	11+50N			100	.1	.050							27
28	11+75N			80	.1	.050							28
29	9+00E, 12+00N			134	.2	.050							29
30													30
31						28							31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40

All reports are the confidential property of clients. All results are in parts per million.	DATE SAMPLES RECEIVED <u>April 17, 1978</u>
	DATE REPORTS MAILED <u>April 20, 1978</u>
	ANALYST <u>B. T. Young</u>

CME ANALYTICAL LABORATORIES LTD.

Assaying & Trace Analysis
6455 Laurel St., Burnaby, B.C. V5B 3B4

Appendix A-2

Tel: 299-5242

Invex Resources Ltd.

File No. 8126

Type of Samples Soil & Rock

Disposition _____

ANALYSES CERTIFICATE

No.	Sample	MS	Cu	Ag	Au						No.
01	9+50E, 8+75N		20	.2	.005						01
02	8+92N		34	.1	.030						02
03	9+25N		37	.1	.005						03
04	9+50N		106	.2	.020						04
05	9+75N		27	.1	.005						05
06	10+00N		144	.1	.100						06
07	10+25N		154	.2	.010						07
08	10+50N		74	.2	.030						08
09	10+75N		176	.1	.005						09
10	11+00N		138	.1	.005						10
11	11+25N		33	.2	.005						11
12	11+50N		80	.2	.010						12
13	11+75N		102	.1	.030						13
14	9+50E, 12+00N		50	.1	.010						14
15											15
16	10+00E, 9+00N		27	.1	.005						16
17	9+25N		27	.1	.005						17
18	9+50N		20	.1	.005						18
19	9+75N		96	.1	.010						19
20	10+00N		60	.3	.005						20
21	10+25N		88	.2	.040						21
22	10+50N		146	.2	.005						22
23	10+75N		67	.1	.005						23
24	11+00N		49	.1	.005						24
25	11+25N		60	.2	.100						25
26	11+50N		130	.2	.005						26
27	11+75N		94	.1	.005						27
28	10+00E, 12+00N		148	.2	.020						28
29											29
30	A R		130	.2	.030						30
31											31
32											32
33											33
34											34
35											35
36											36
37											37
38											38
39											39
40											40

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All results are in parts per million.

DATE SAMPLES RECEIVED April 17, 1978
DATE REPORTS MAILED April 20, 1978
ANALYST B. Young

ACME ANALYTICAL LABORATORIES LTD.

Assaying & Trace Analysis

6455 Laurel St., Burnaby, B.C. V5B 3B4

Tel: 299-5242

TO

Invex Resources Ltd.
615 - 744 W. Hastings St.
Vancouver, B. C.
V6C 1A9

File No. 8553Type of Samples Rocks

Disposition _____

ANALYSES CERTIFICATE

No.	Sample	Mo	Cu	Pb	Ag	Au	W					No.
01	1- 0 - 5.8	6	205	12	.5	.180						01
02	1- 5.8- 8.3	7	220	12	.6	.120						02
03	1- 8.3-12.1	7	380	11	1.1	.280						03
04	1-12.1-16.0	3	186	11	.5	.500						04
05	1-16.0-19.1	3	124	28	.2	.340						05
06	1-19.1-19.4	12	240	14	3.3	.310						06
07	1-19.4-21.5	8	98	16	1.3	.250						07
08	1-21.5-24.4	3	176	13	.3	.280						08
09												09
10	2- 0.0- 0.5	76	200	12	.5	.020						10
11	2- 0.5- 0.8	76	138	7	.3	.130						11
12	2- 0.8- 2.0	2	144	13	.4	.060						12
13	2- 2.0- 6.7	25	390	11	.6	.320						13
14	2- 6.7- 7.9	6	130	21	.4	.005						14
15	2- 7.9- 9	4	140	11	.4	.030						15
16	2- 9.0-13.9	2	720	13	1.4				Au:14.600			16
17	2-13.9-14.1	1	180	17	.4	.140						17
18	2-17	1	2900	12	.8	.100						18
19												19
20	3- 0 - 4.6	1	158	14	.6	.120						20
21	3- 4.6- 8.0	2	250	12	.9	8.300						21
22	3- 8.0- 9.7	4	1350	11	2.5				Au:12.800			22
23	3- 9.7-15.8	3	194	19	.8	.410						23
24												24
25	4- 0 - 6.8	1	225	15	.6	.740						25
26	4- 6.8-16.3	5	118	21	.4	.070						26
27	4	48	4	1400	26.0	.030	0					27
28												28
29	G1	165	4	385	7.5	.030	0					29
30	G2	34	2	86	1.5	.020	0					30
31												31
32	L CK	4	10	40	.4	.020	0					32
33	U CK	5	4	45	.2	.020	0					33
34												34
35												35
36												36
37												37
38												38
39												39
40												40

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All results are in parts per million.

DATE SAMPLES RECEIVED August 1, 1978DATE REPORTS MAILED August 4, 1978ANALYST Dean King

ACME ANALYTICAL LABORATORIES LTD.

Assaying & Trace Analysis

Telephone: 299-5242

To

Inver Resources Ltd.
615 - 744 W. Hastings St.
Vancouver, B. C.
V6C 1A9

6455 Laurel Street * Burnaby, B.C. V5B 3B4

File No. Re-8553Type of Samples Rocks

Disposition _____

ASSAY CERTIFICATE

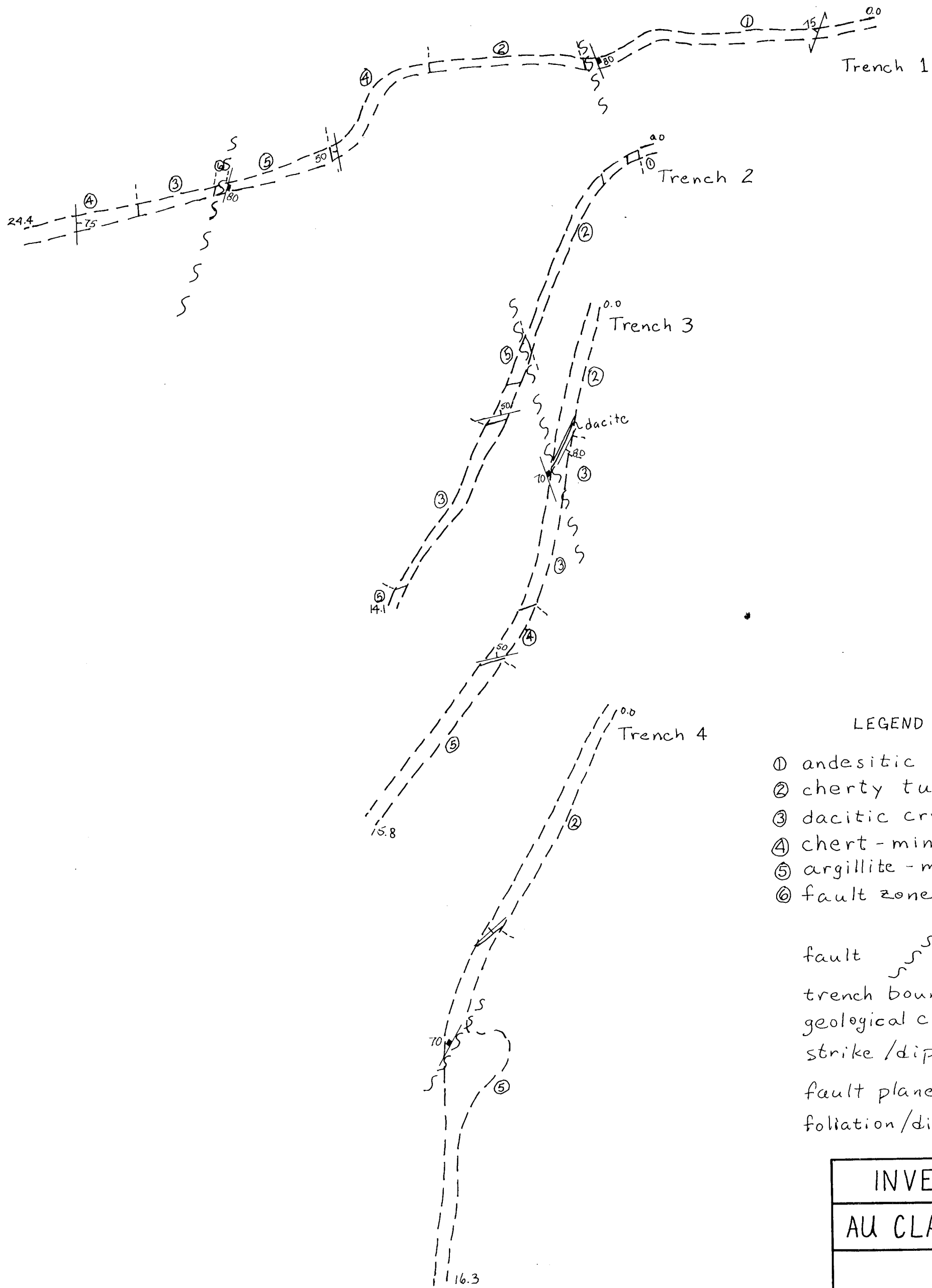
No.	Sample	Au oz/ton							No.
1	1- 0 - 5.8	.006							1
2	1- 5.8- 8.3	.004							2
3	1- 8.3-12.1	.008							3
4	1-12.1-16.0	.013							4
5	1-16.0-19.1	.006							5
6	1-19.1-19.4	.009							6
7	1-19.4-21.5	.006							7
8	2- 0.5- 0.8	.007							8
9	2- 0.8- 2.0	.004							9
10	2- 2.0- 6.7	.013							10
11	2- 9.0-13.9	.315							11
12	2-13.9-14.1	.006							12
13	2-17	.003							13
14	3- 0 - 4.6	.004							14
15	3- 4.6- 8.0	.125							15
16	3- 8.0- 9.7	.345							16
17	3- 9.7-15.8	.010							17
18	4- 0 - 6.8	.018							18
19	4- 6.8-16.3	.003							19
20									20

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DATE SAMPLES RECEIVED August 1, 1978DATE REPORTS MAILED August 11, 1978

ASSAYER

Dean Toye
DEAN TOYE, B.Sc.
CHIEF CHEMIST
CERTIFIED B.C. ASSAYER



LEGEND

- ① andesitic tuff
- ② cherty tuff - minor chert
- ③ dacitic crystal tuff (microdiorite)
- ④ chert - minor tuff and/or argillite
- ⑤ argillite - minor chert and/or tuff
- ⑥ fault zone breccia - argillite

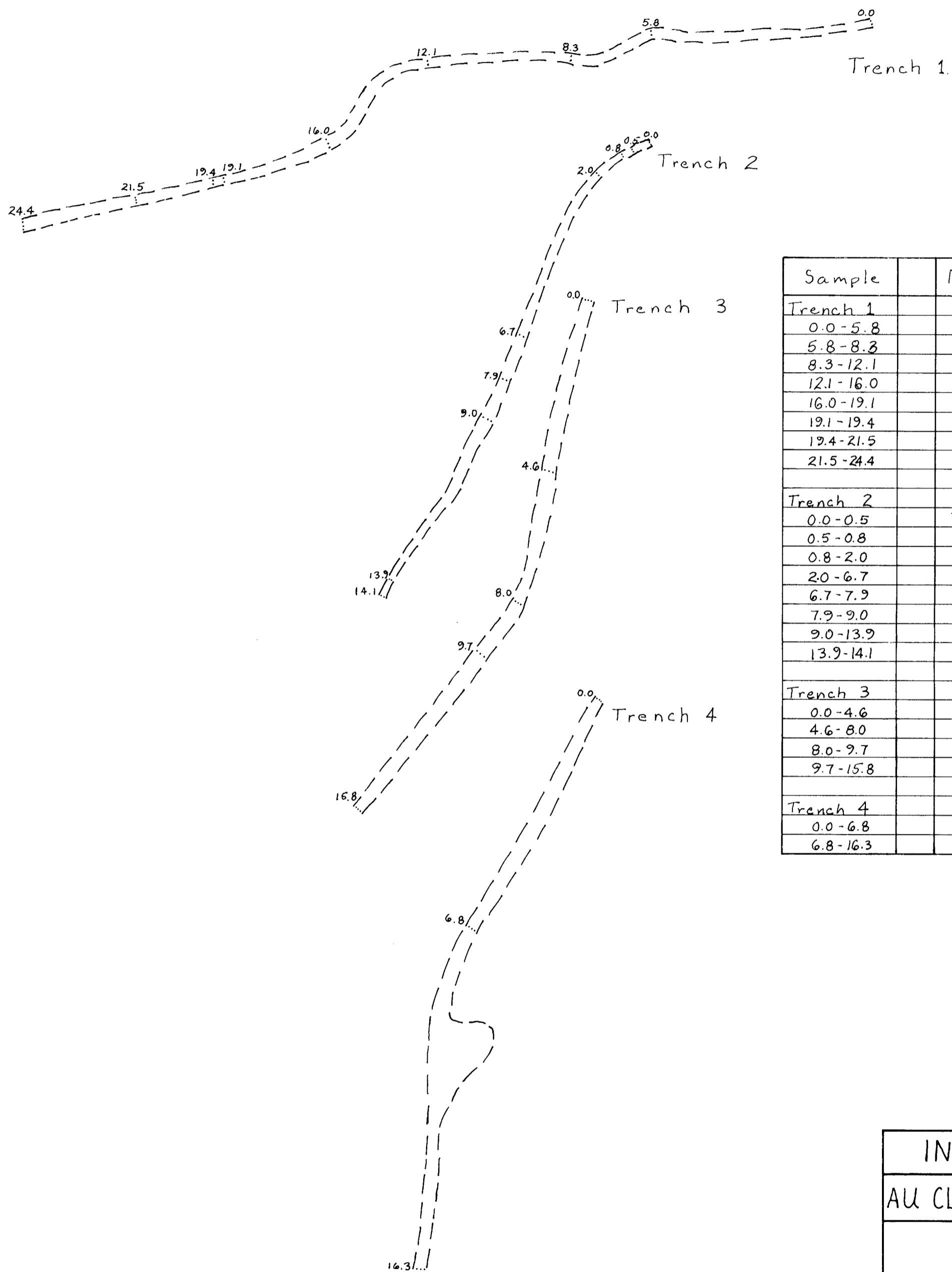
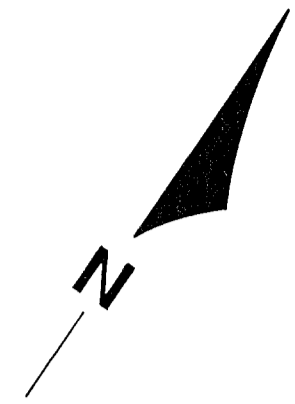
- fault
- trench boundaries
- geological contacts
- strike/dip
- fault plane/dip
- foliation/dip

MINERAL RESOURCES BRANCH
ASSESSMENT REPORT
7293
NO. _____

INVEX RESOURCES LTD.	
AU CLAIMS ASPEN GROVE, B.C.	
ASSESSMENT REPORT	
GEOLOGY	
TRENCH AREA	MAP NO. 1
DATE: 12/02/79	WORK BY: J. P. MCGORAN R. W. ARNOLD

Scale 1:100

To accompany assessment report (prospecting) on Au claim by J. McGoran.



in p.p.m.

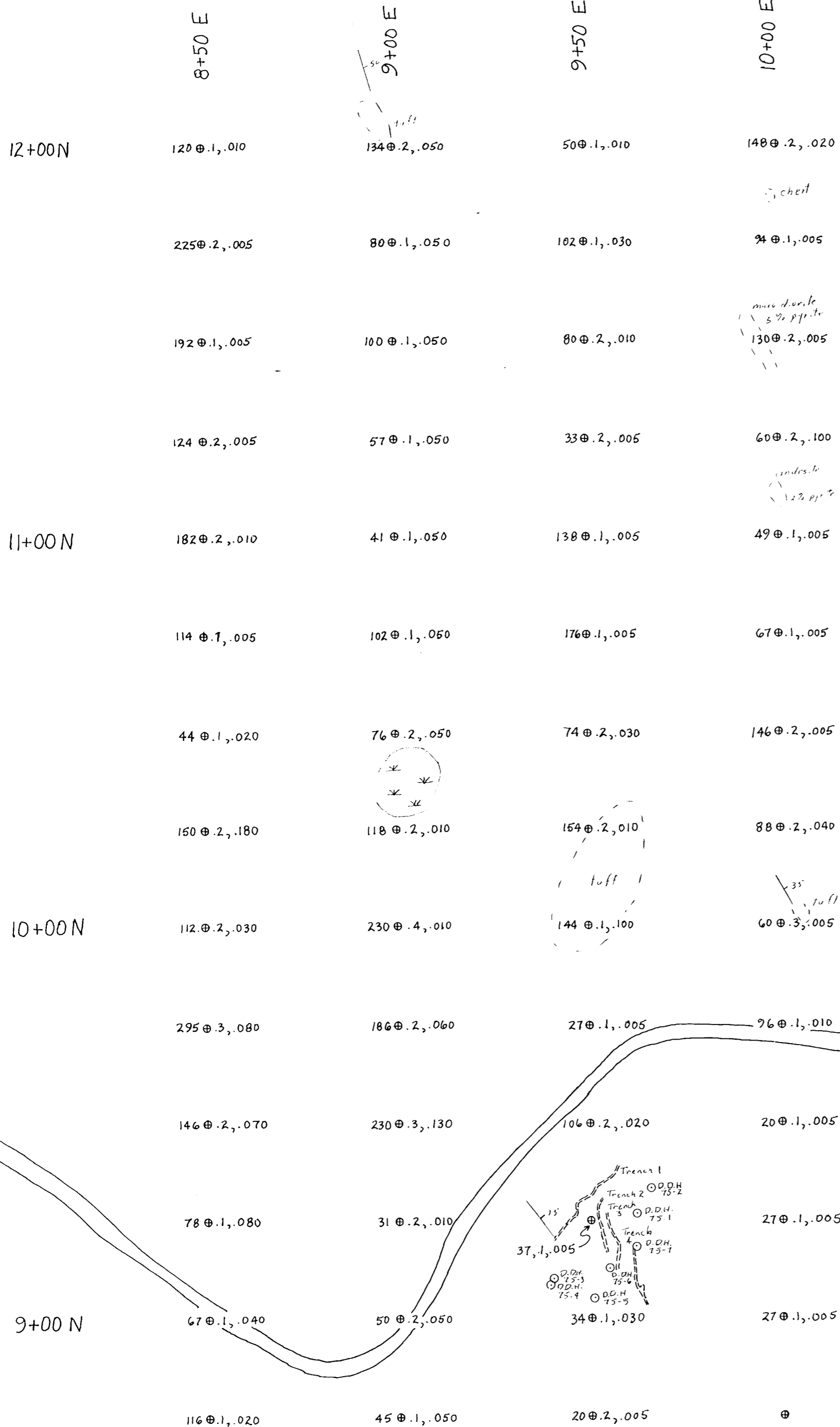
Sample	Mo	Cu	Pb	Ag	Au	Au oz/ton
Trench 1						
0.0-5.8	6	205	12	0.5	0.180	0.006
5.8-8.3	7	220	12	0.6	0.120	0.004
8.3-12.1	7	380	11	1.1	0.280	0.008
12.1-16.0	3	186	11	0.5	0.500	0.013
16.0-19.1	3	124	28	0.2	0.340	0.006
19.1-19.4	12	240	14	3.3	0.310	0.009
19.4-21.5	8	98	16	1.3	0.250	0.006
21.5-24.4	3	176	13	0.3	0.280	
Trench 2						
0.0-0.5	76	200	12	0.5	0.020	
0.5-0.8	76	138	7	0.3	0.130	0.007
0.8-2.0	2	144	13	0.4	0.060	0.004
2.0-6.7	25	390	11	0.6	0.320	0.013
6.7-7.9	6	130	21	0.4	0.005	
7.9-9.0	4	140	11	0.4	0.030	
9.0-13.9	2	720	13	1.4	14.600	0.315
13.9-14.1	1	180	17	0.4	0.140	0.006
Trench 3						
0.0-4.6	1	158	14	0.6	0.120	0.004
4.6-8.0	2	250	12	0.9	8.300	0.125
8.0-9.7	4	1350	11	2.5	12.800	0.345
9.7-15.8	3	194	19	0.8	0.410	0.010
Trench 4						
0.0-6.8	1	225	15	0.6	0.740	0.018
6.8-16.3	5	118	21	0.4	0.030	0.003

MINERAL RESOURCES BRANCH
ASSESSMENT REPORT
7293
NO.

INVEX RESOURCES LTD.
AU CLAIMS ASPEN GROVE, B. C.
ASSESSMENT REPORT
ROCK GEOCHEM
TRENCHES 1 to 4
MAP NO. 2
DATE: 12/02/79
WORK BY: J.P. McGoran
R.W. Arnold

Scale 1:100

To accompany assessment work report (prospecting) on Au 1 by J. McGoran.



LEGEND

- Grid soil samples Cu @ Ag, Au (in p.p.m)
- Trench locations ===
- Diamond drill hole locations O D.D.H. 75-3
- Road ~~~~~
- Outline of outcrop stratigraphy - - - - -

MINERAL RESOURCES BRANCH
ASSESSMENT REPORT
7293
NO. _____

INVEX RESOURCES LTD.
AU CLAIMS ASPEN GROVE, B.C.
ASSESSMENT REPORT
SOIL SAMPLE LOCATIONS
MAP NO. 3

Scale 1:1000

DATE: 12/02/79 WORK BY: J.P. MCGORAN
A.C. SAYAGE

To accompany assessment work report (prospecting) by J. McGoran on Au