

MineQuest Report #188
Ref. No. RM4602

VOLUME II
(maps only)

BONAPARTE PROPERTY
DISCOVERY ZONE
DIAMOND DRILLING AND TRENCHING
(VOLUME II)

October to December 1987

Kamloops Mining Division

N.T.S. 92P/1W

Latitude 51°05'N

Longitude 120°27'W

UTM 679250E 5653500N

by

Richard Gosse

of

MineQuest Exploration Associates Ltd.

for

Inter-Pacific Resource Corp.

and

Hughes-Lang Corp.

Vancouver, B.C.

MineQuest Exploration Associates Ltd.

OF 2
PART 2

17206

5700 N

+ 4700 E

+ 4800 E

+ 4900 E

5600 N

5500 N

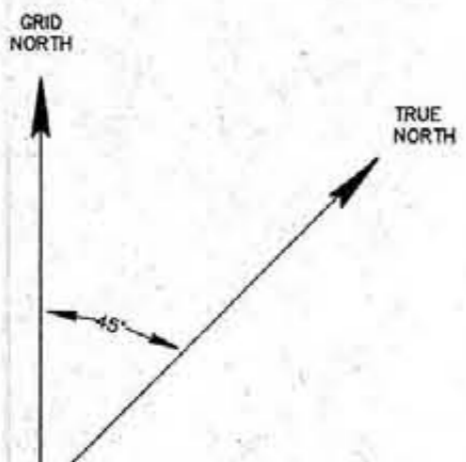
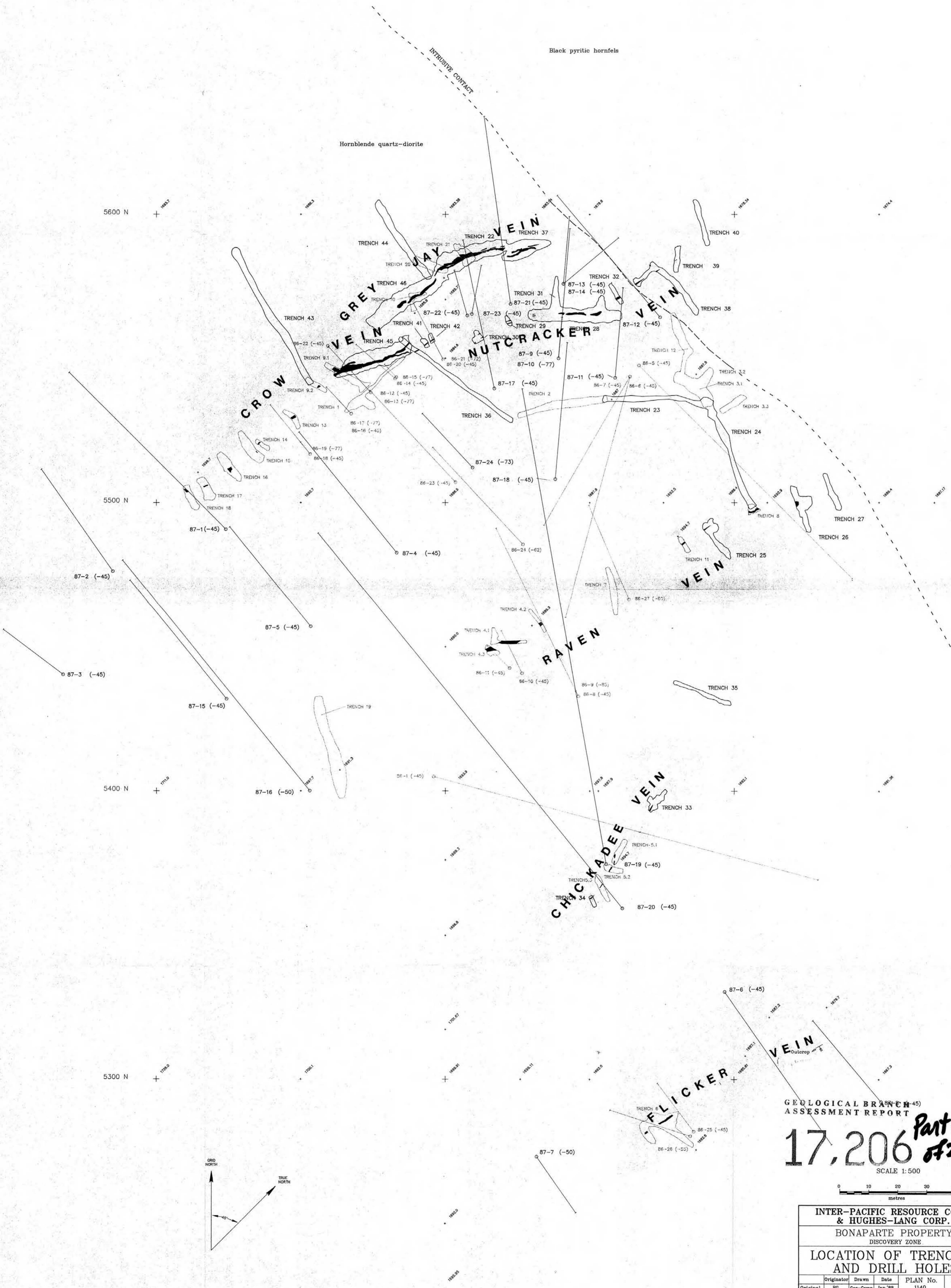
5400 N

5300 N

Hornblende quartz-diorite

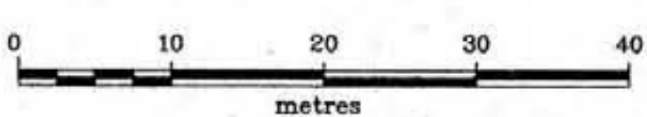
Black pyritic hornfels

INTRUSIVE CONTACT



GEOLOGICAL BRANCH (45)
ASSESSMENT REPORT

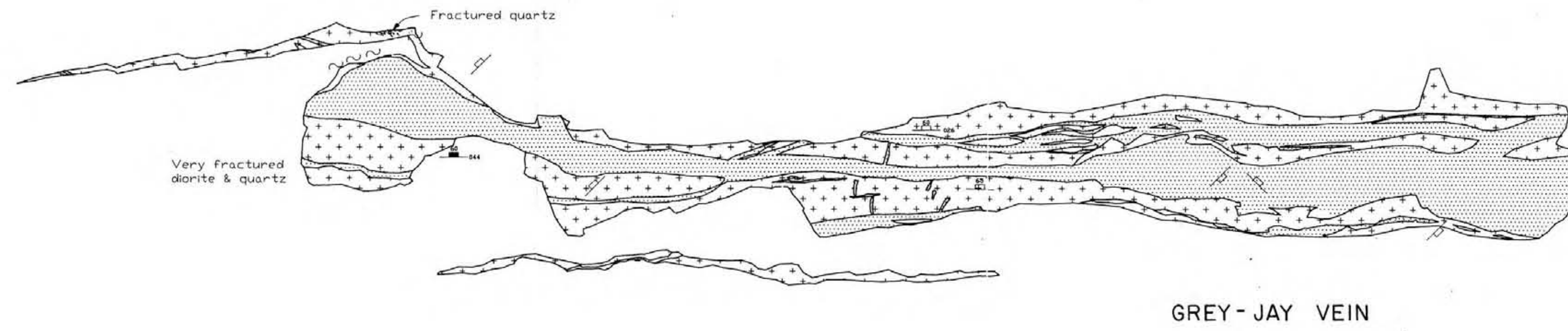
17,206 Part 2 of 2
SCALE 1:500



INTER-PACIFIC RESOURCE CORP. & HUGHES-LANG CORP.				
BONAPARTE PROPERTY DISCOVERY ZONE				
LOCATION OF TRENCHES AND DRILL HOLES				
Originator	Drawn	Date	PLAN No.	FIGURE
Original	RG	Geo-Comp	Jan '88	1140
Revision				N.T.S.
Revision				92LP
MINEQUEST EXPLORATION ASSOCIATES LTD.				

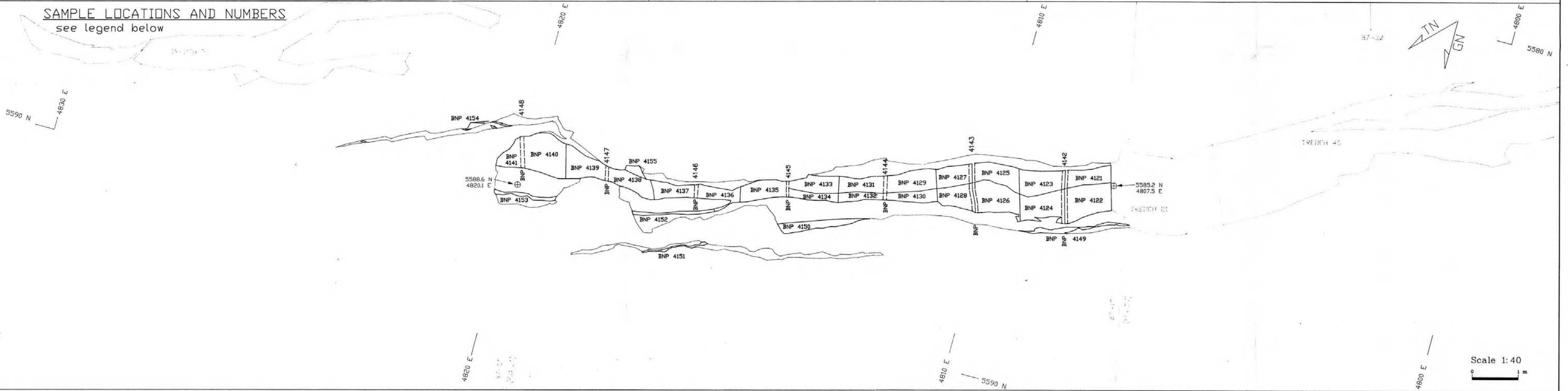
GEOLOGY
see legend below

TRENCH 22



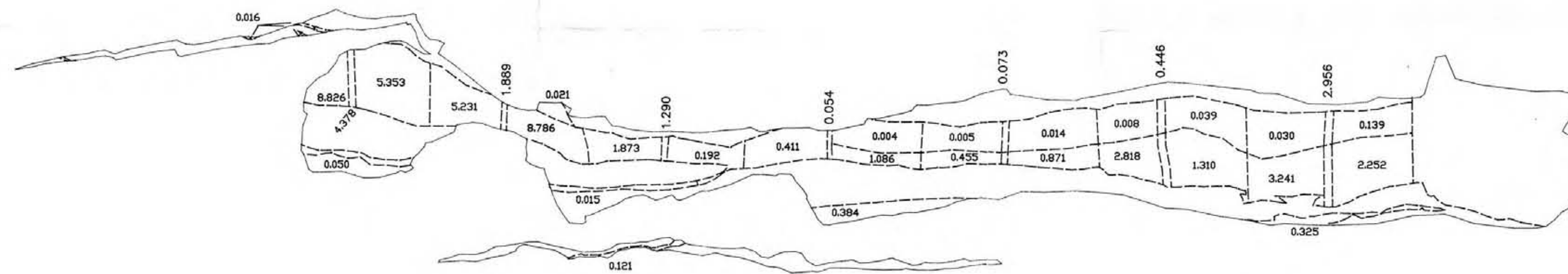
Scale 1:40
0 1 m

SAMPLE LOCATIONS AND NUMBERS
see legend below



Scale 1:40
0 1 m

GOLD ASSAYS
see legend below



Scale 1:40
0 1 m

GEOLOGICAL BRANCH
ASSESSMENT REPORT

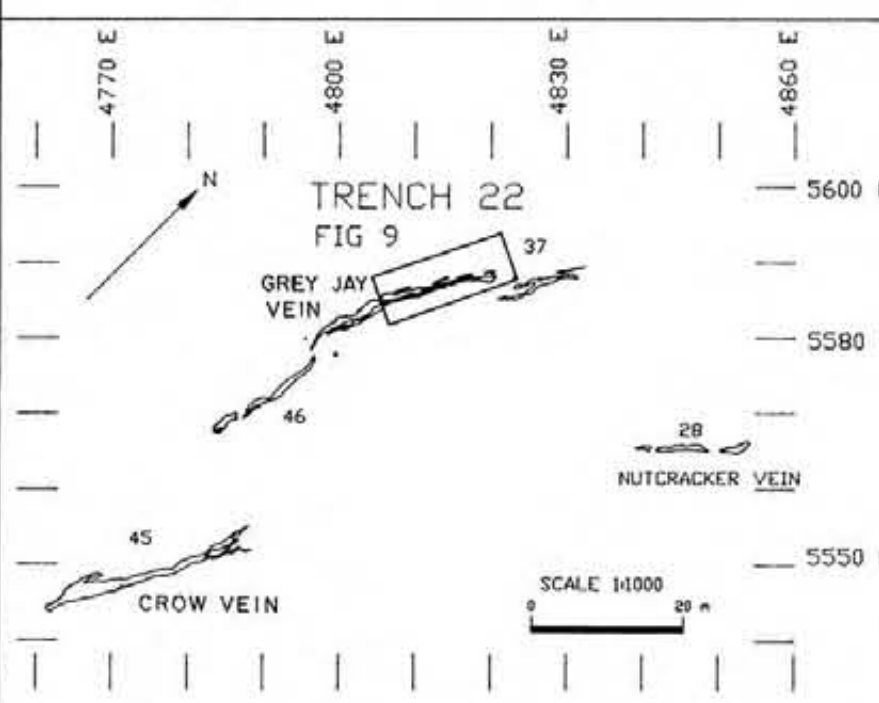
17,206
Part 2 of 2

TRENCH LOCATION

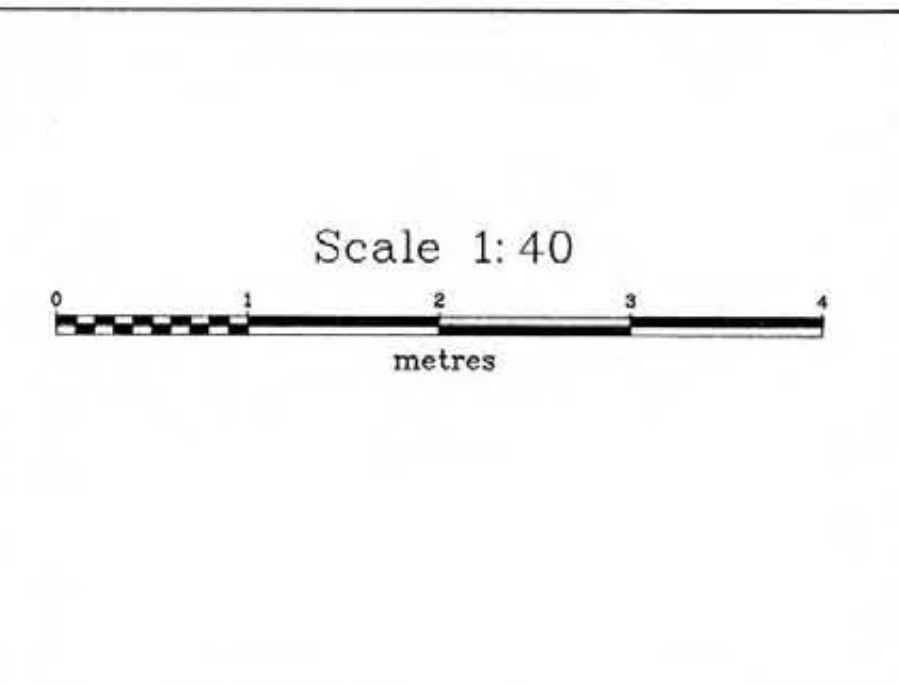
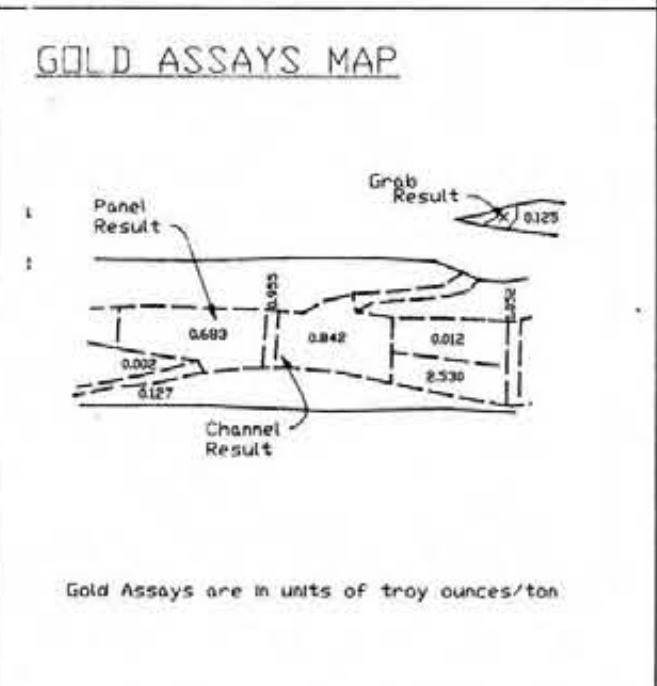
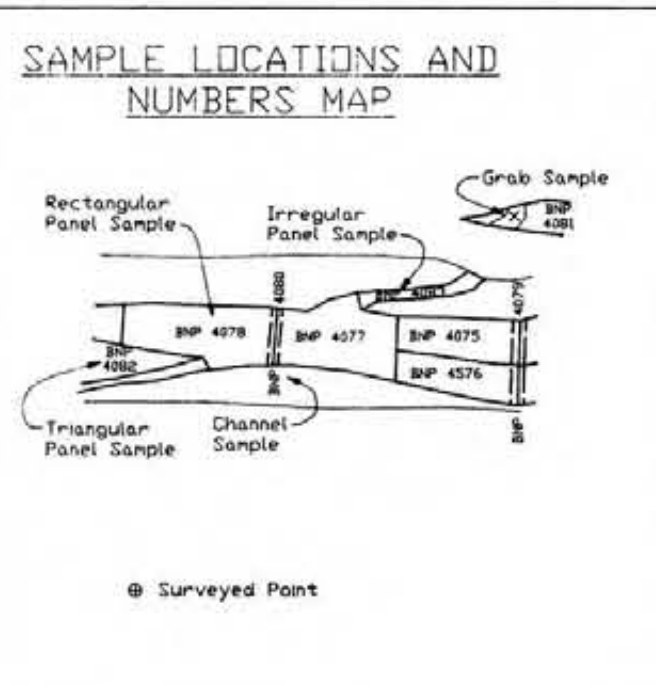
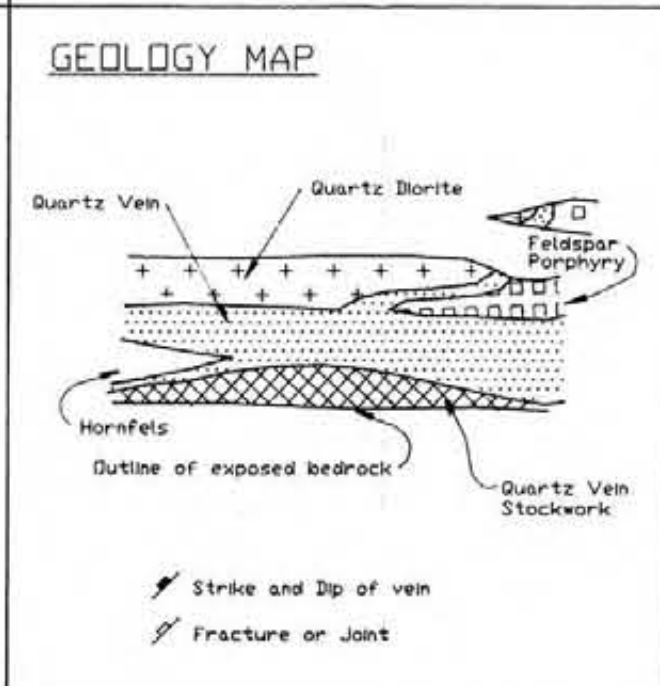
SAMPLE DIMENSIONS & RESULTS

LEGEND

SCALE



RECTANGULAR PANEL SAMPLES						IRREGULAR PANEL SAMPLES					
SAMPLE NO.	LENGTH (m)	TRUE WIDTH (m)	SV (%)	PERCENTAGE DIORITE	GOLD (g/t)	SAMPLE NO.	LENGTH (m)	TRUE WIDTH (m)	TRUE WIDTH (m)	GOLD (g/t)	
4121	10	48	37	20	0.139	4149	2.20	0.5-20	12	0.325	
4122	10	84	76	0	2.232	4150	1.60	25-25	22	0.784	
4123	10	49	46	30	0.730	4151	2.00	18-22	20	0.121	
4124	10	76	84	0	3.241	4152	1.80	10-15	12	0.015	
4125	10	50	45	35	0.036	4153	1.50	10-15	12	0.050	
4126	10	75	76	0	1.310						
4127	10	75	52	25	0.008						
4128	10	29	75	0	2.018						
4129	10	53	75	50	0.014						
4130	10	22	29	0	0.871						
4131	10	39	33	60	0.005						
4132	10	16	32	0	0.455						
4133	10	30	39	60	0.004						
4134	10	12	16	0	1.086	4142	1.32	2.956			
4135	10	62	45	0	0.411	4143	1.25	0.446			
4136	10	46	62	0	0.192	4144	75	0.073			
4137	10	55	46	0	1.873	4145	48	0.054			
4138	10	48	55	0	8.786	4146	48	1.290			
4139	10	43	48	0	3.241	4147	48	1.889			
4140	10	35	43	0	5.359	4148	35	4.518			
TRIANGULAR PANEL SAMPLES						GRAB SAMPLES					
4141	62	N/A	35	N/A	8.826	SAMPLE NO.	GOLD (g/t)				
						4154	0.016				



HUGHES-LANG CORP. & INTER-PACIFIC RESOURCE CORP.

BONAPARTE PROPERTY
DISCOVERY ZONE

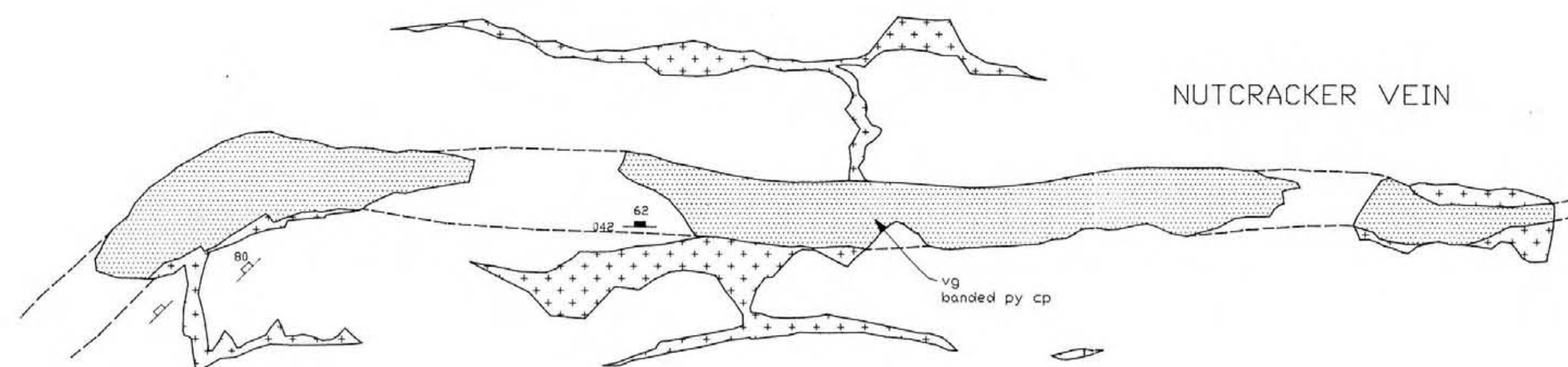
TRENCH 22

PLAN No. 1141	DRAWN GEO-COMP	DATE Jan '88	FIGURE 5
Mapped by R. GOSSE		N.T.S. 92 P/1W	
MINEQUEST EXPLORATION ASSOCIATES LTD.			

GEOLOGY

see legend below

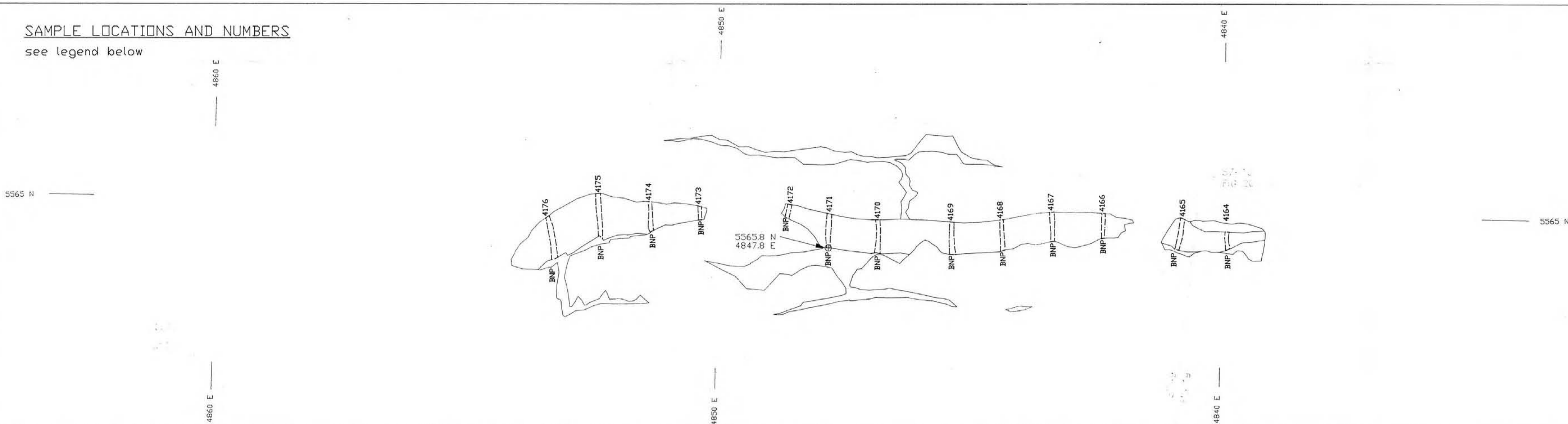
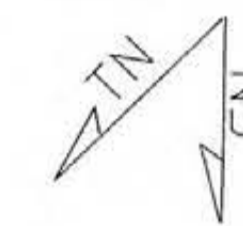
TRENCH 28



Scale 1:40
0 1 2 metres

SAMPLE LOCATIONS AND NUMBERS

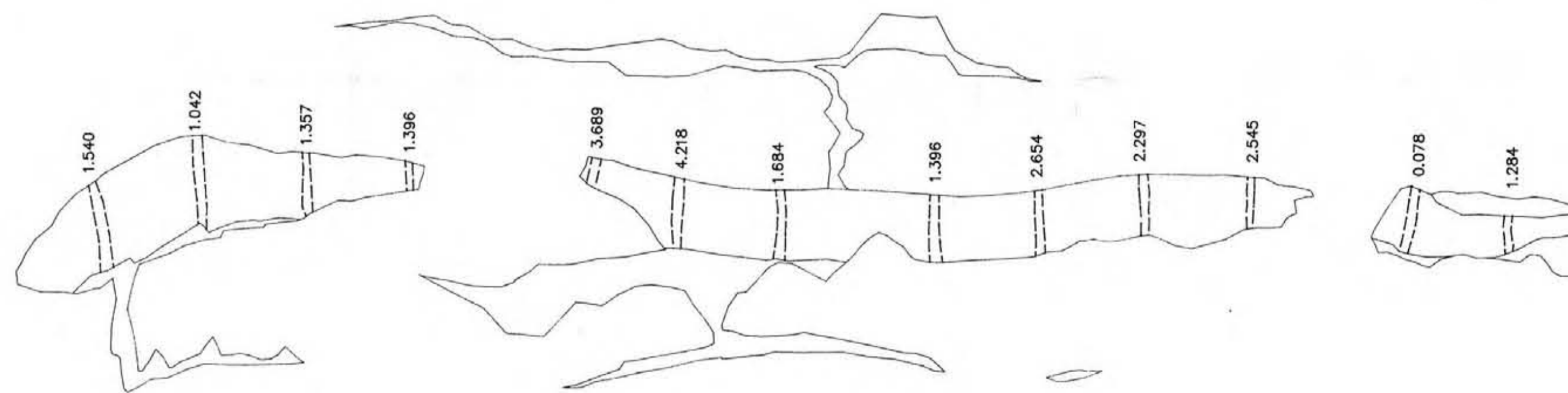
see legend below



Scale 1:40
0 1 2 metres

GOLD ASSAYS

see legend below



Scale 1:40
0 1 2 metres

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

17,206
Part 2 of 2

TRENCH LOCATION

SAMPLE DIMENSIONS & RESULTS

LEGEND

SCALE

HUGHES-LANG CORP. & INTER-PACIFIC RESOURCE CORP.

BONAPARTE PROPERTY
DISCOVERY ZONE

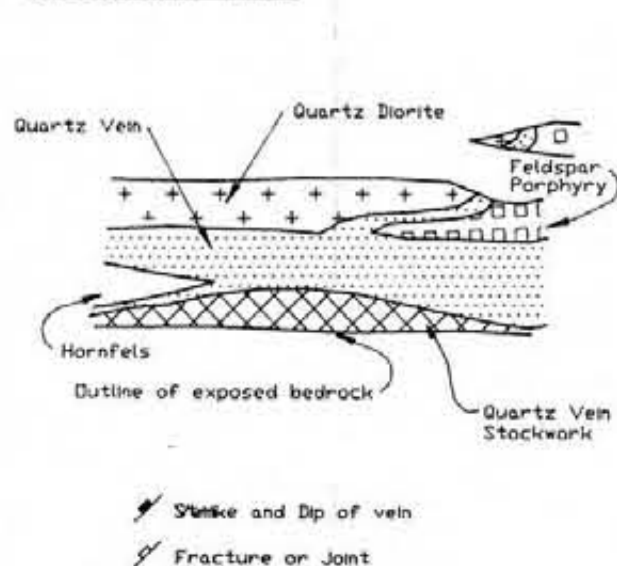
TRENCH 28

PLAN No. 1142	DRAWN GEO-COMP	DATE Jan '88	FIGURE 6
Mapped by R. GOSSE		N.T.S. 92 P/1W	
MINEQUEST EXPLORATION ASSOCIATES LTD.			

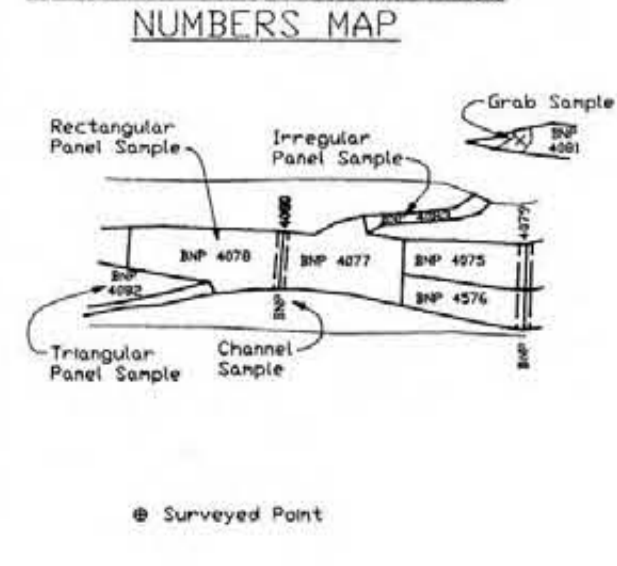
CHANNEL SAMPLES

SAMPLE NO.	TRUE WIDTH (m) OF VEIN	GOLD (g/z/t)
4164	.27	1.284
4165	.39	0.078
4166	.30	2.542
4167	.35	2.297
4168	.32	2.654
4169	.34	1.396
4170	.24	1.684
4171	.26	4.218
4172	.25	3.689
4173	.31	1.396
4174	.43	1.357
4175	.50	1.042
4176	.49	1.540

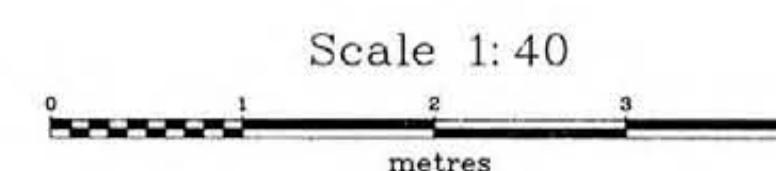
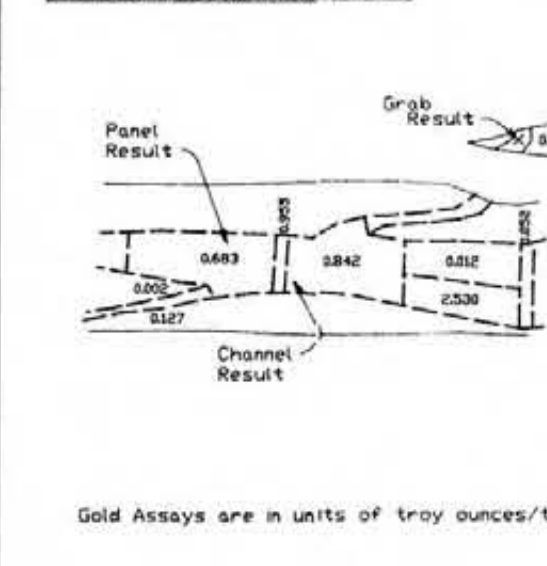
GEOLOGY MAP



SAMPLE LOCATIONS AND NUMBERS MAP



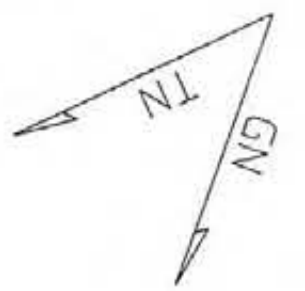
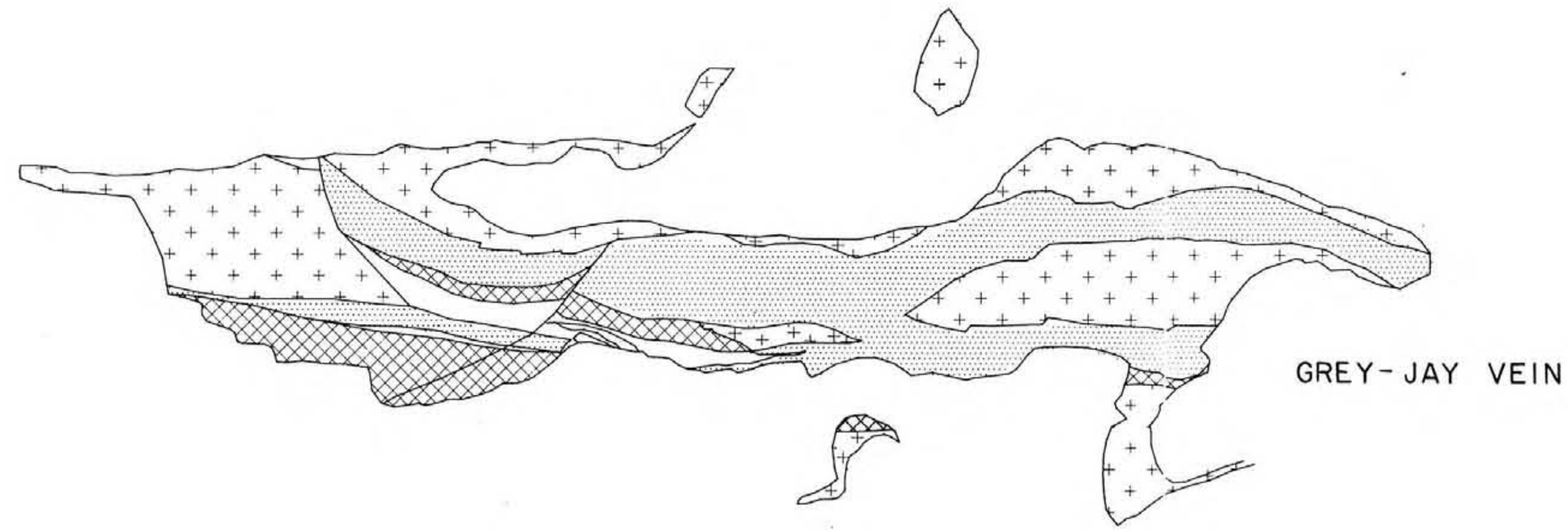
GOLD ASSAYS MAP



GEOLOGY

see legend below

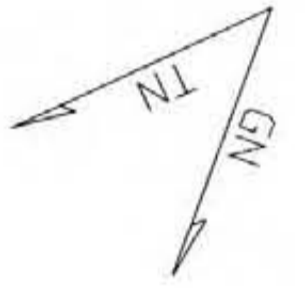
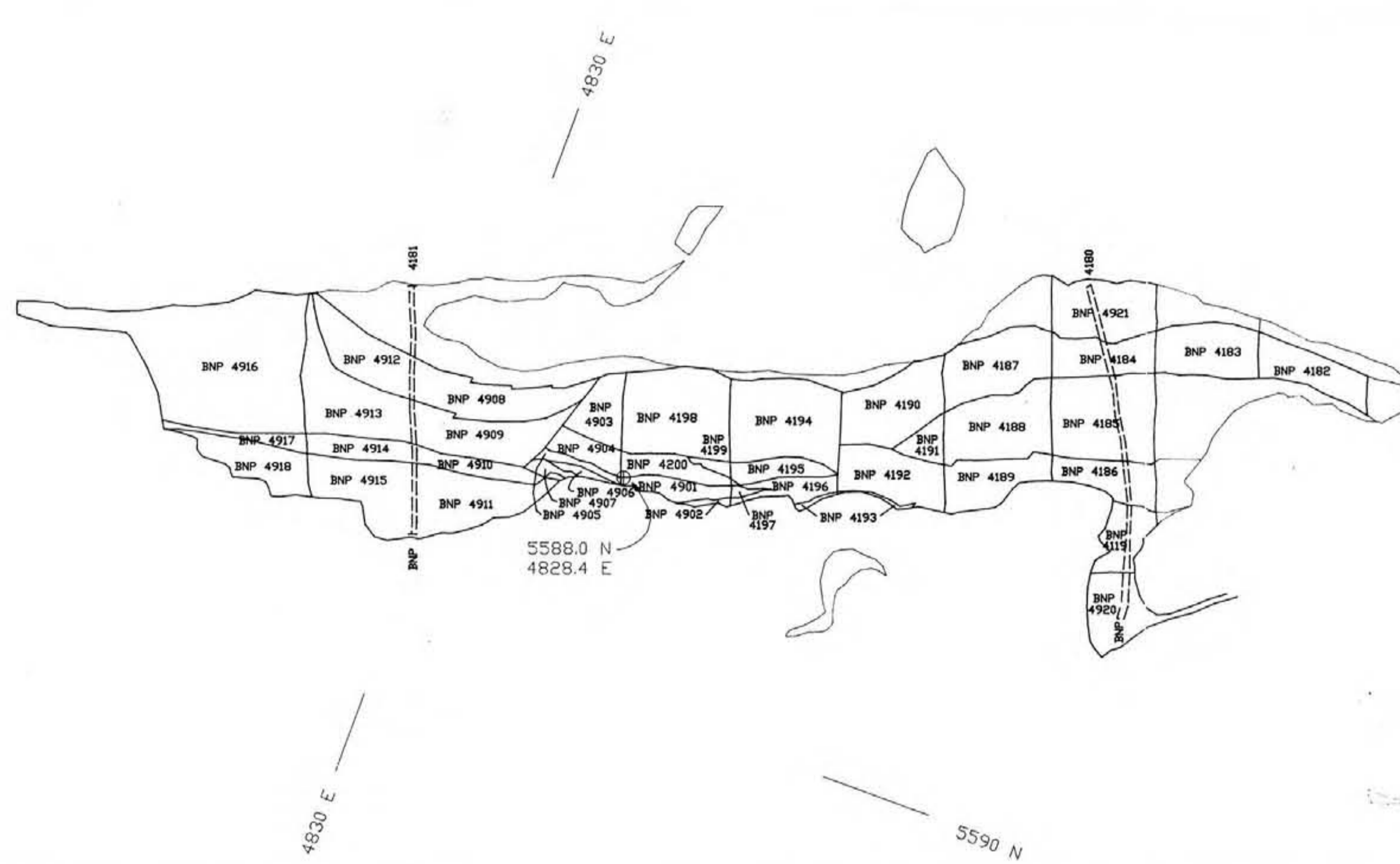
TRENCH 37



Scale 1:40
0 1 2 metres

SAMPLE LOCATIONS AND NUMBERS

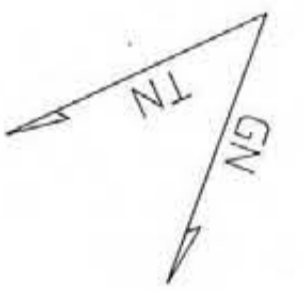
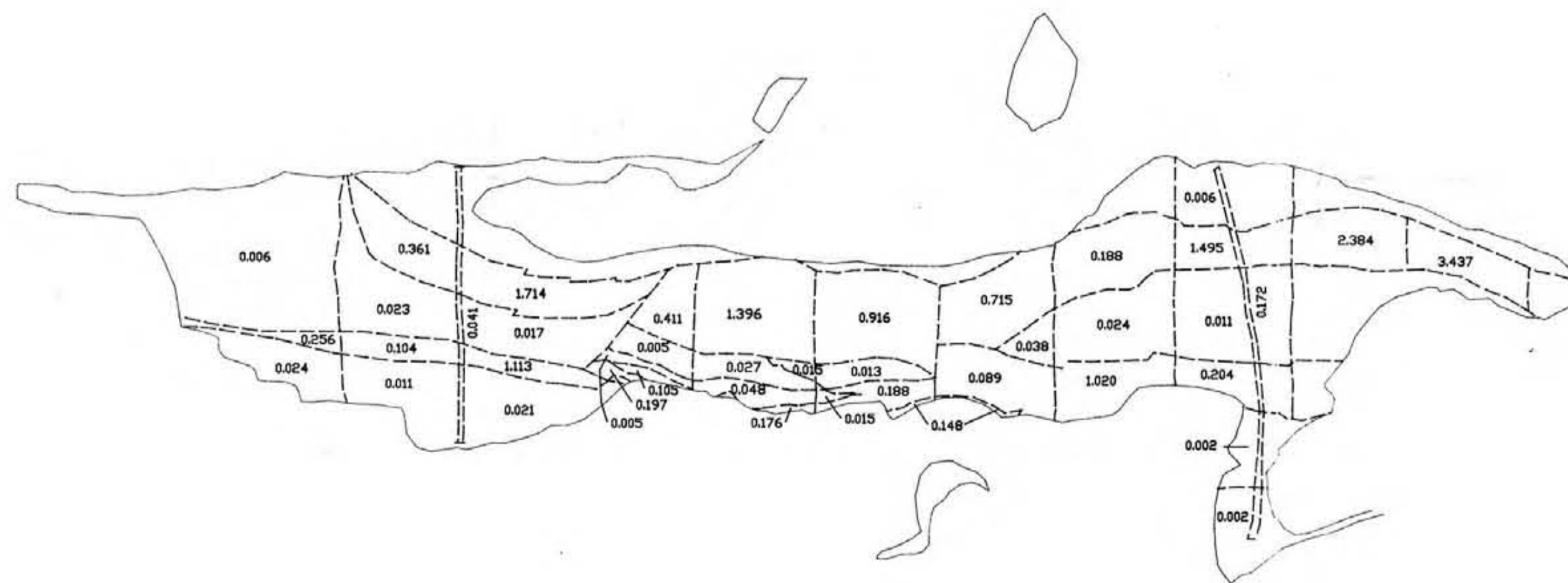
see legend below



Scale 1:40
0 1 2 metres

GOLD ASSAYS

see legend below



GEOLOGICAL BRANCH
ASSESSMENT REPORT

17,206

Part 2 of 2

Scale 1:40
0 1 2 metres

TRENCH LOCATION

SAMPLE DIMENSIONS & RESULTS

LEGEND

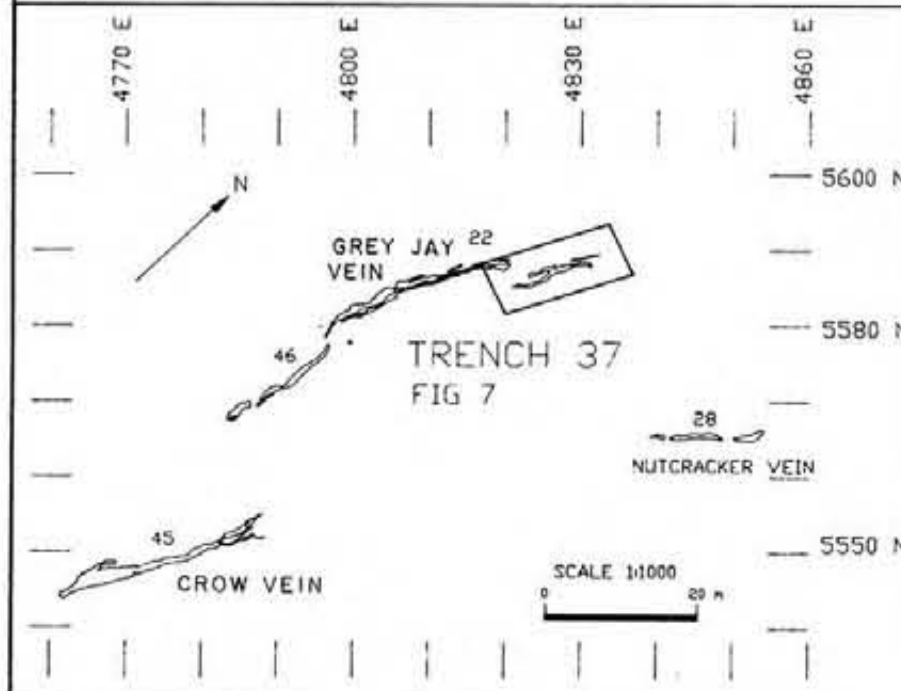
SCALE

HUGHES-LANG CORP. & INTER-PACIFIC RESOURCE CORP.

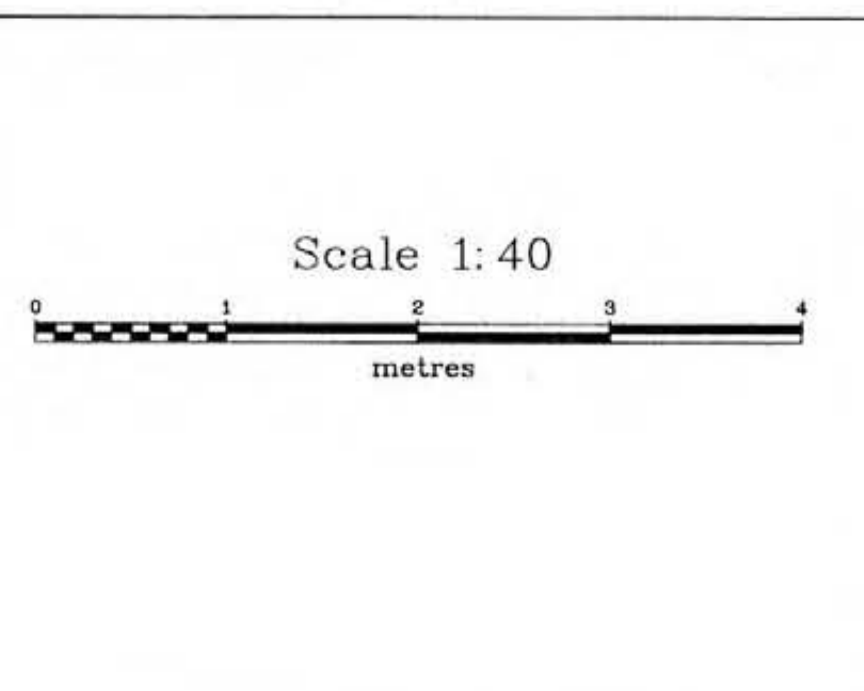
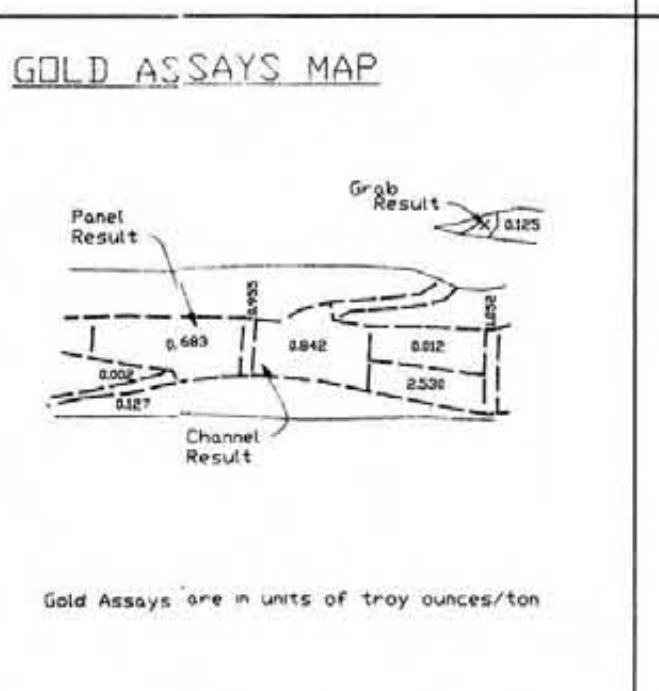
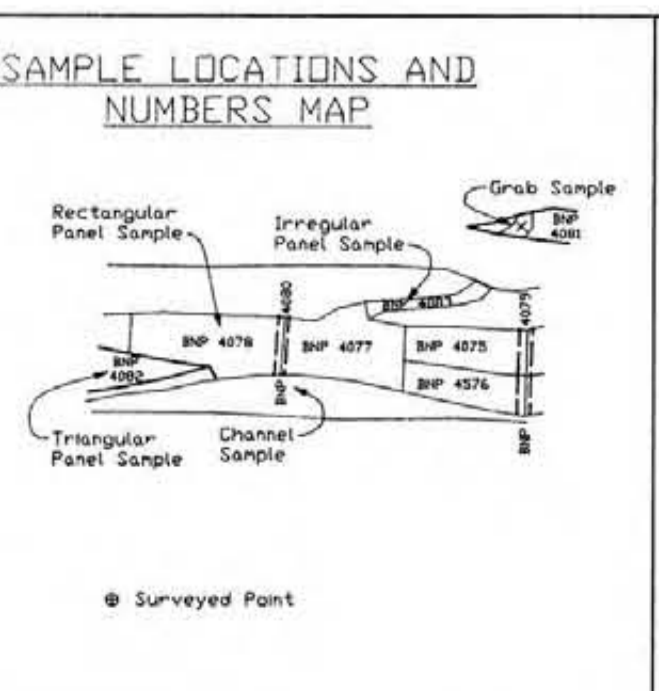
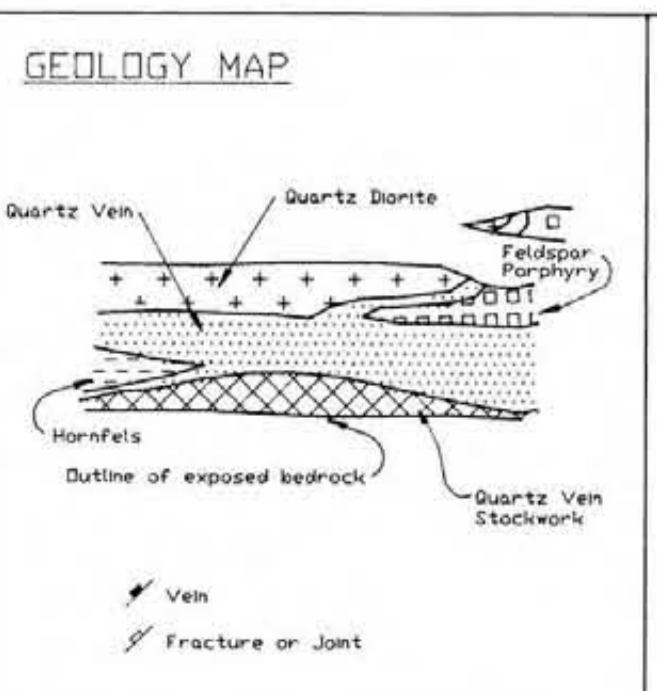
BONAPARTE PROPERTY
DISCOVERY ZONE

TRENCH 37

PLAN No. 1143	DRAWN GEO-COMP	DATE Jan '88	FIGURE 7
Mapped by R. GOSSE		N.T.S. 92 P/1W	
MINEQUEST EXPLORATION ASSOCIATES LTD.			



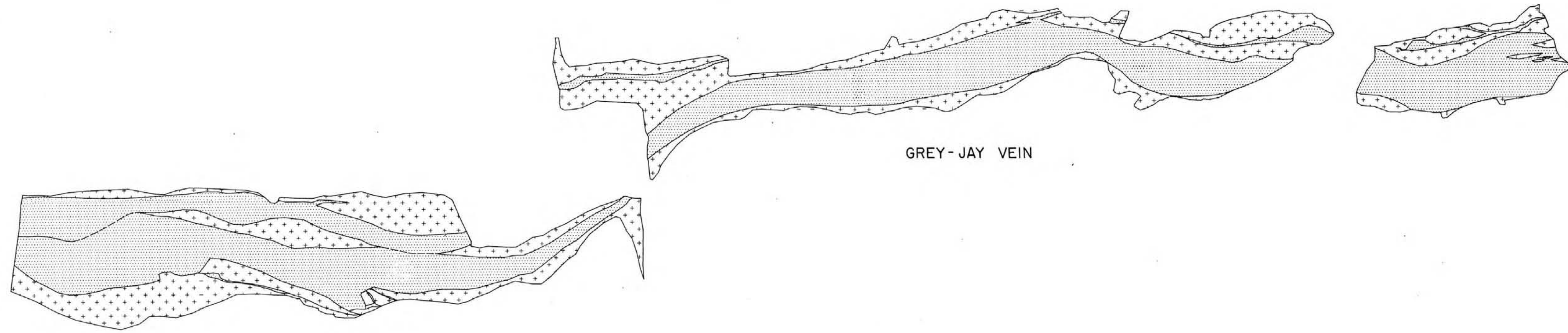
RECTANGULAR PANEL SAMPLES				TRIANGULAR PANEL SAMPLES			
SAMPLE NO.	LENGTH (m)	NE TRUE WIDTH (m)	SW TRUE WIDTH (m)	SAMPLE NO.	LENGTH (m)	NE TRUE WIDTH (m)	SW TRUE WIDTH (m)
4182	1.0	31	31	4191	38	N/A	41
4183	1.0	39	31	4195	1.03	24	N/A
4184	1.0	41	39	4197	45	24	N/A
4185	1.0	72	41	4199	62	N/A	23
4186	1.0	26	36	4205	62	28	N/A
4187	1.0	36	41	4303	72	N/A	25
4188	1.0	43	72	4306	75	N/A	25
4189	1.0	38	26	4307	80	50	50
4190	1.0	38	36	4911	80	50	50
4191	1.0	50	36				
4192	1.0	45	25				
4193	1.0	58	44				
4194	1.0	21	39				
4195	1.0	34	23				
4196	1.0	23	28				
4197	1.0	40	16				
4198	1.70	37	20				
4199	1.20	40	45				
4200	1.20	30	17				
4201	1.20	37	37				
4202	1.20	17	15				
4203	1.20	26	17				
4204	1.20	15	38				
4205	1.20	40	40				
4206	1.20	40	40				
4207	1.20	32	25				



TRENCH 46

GEOLOGY

see legend below

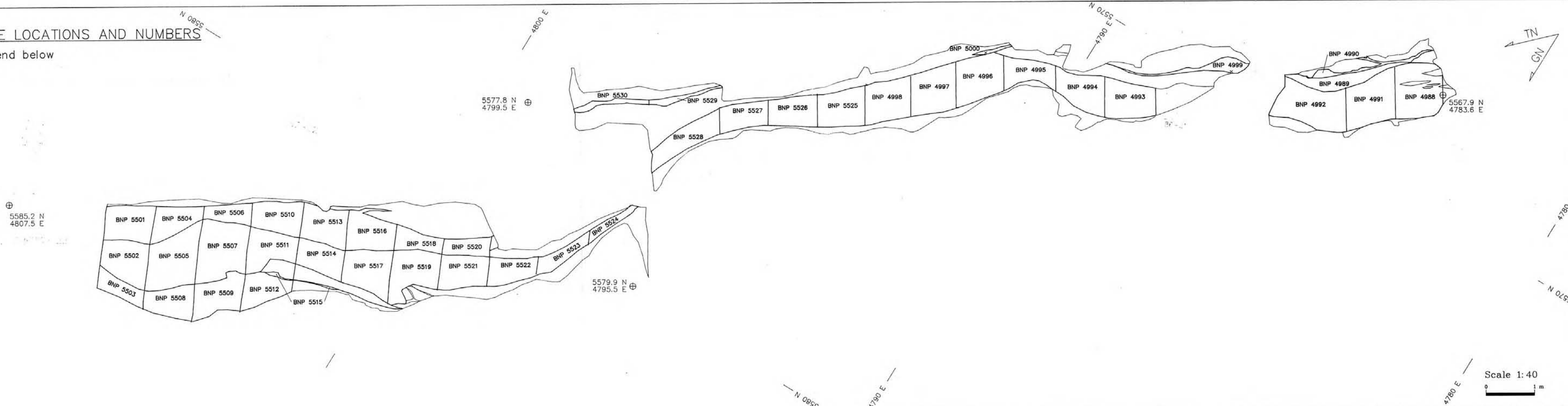


GREY-JAY VEIN

Scale 1:40
0 1 m

SAMPLE LOCATIONS AND NUMBERS

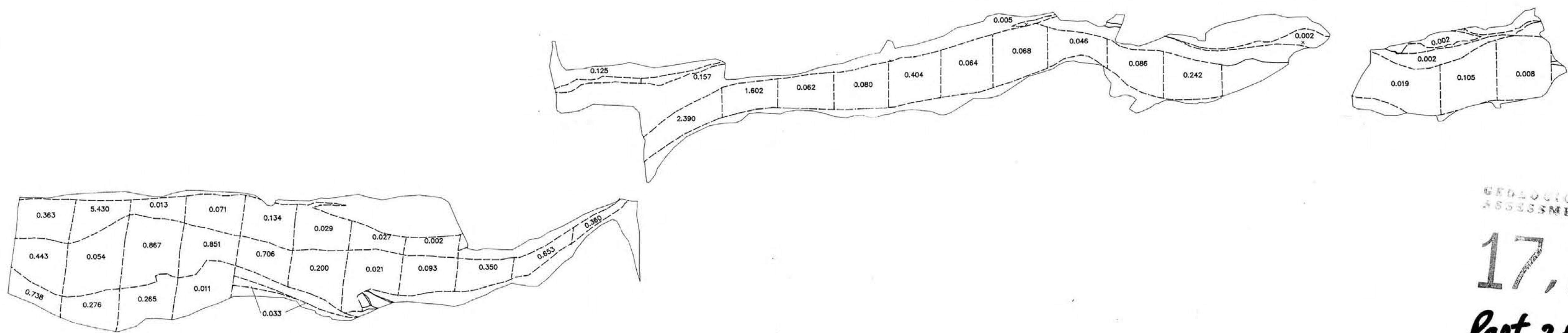
see legend below



Scale 1:40
0 1 m

GOLD ASSAYS

see legend below

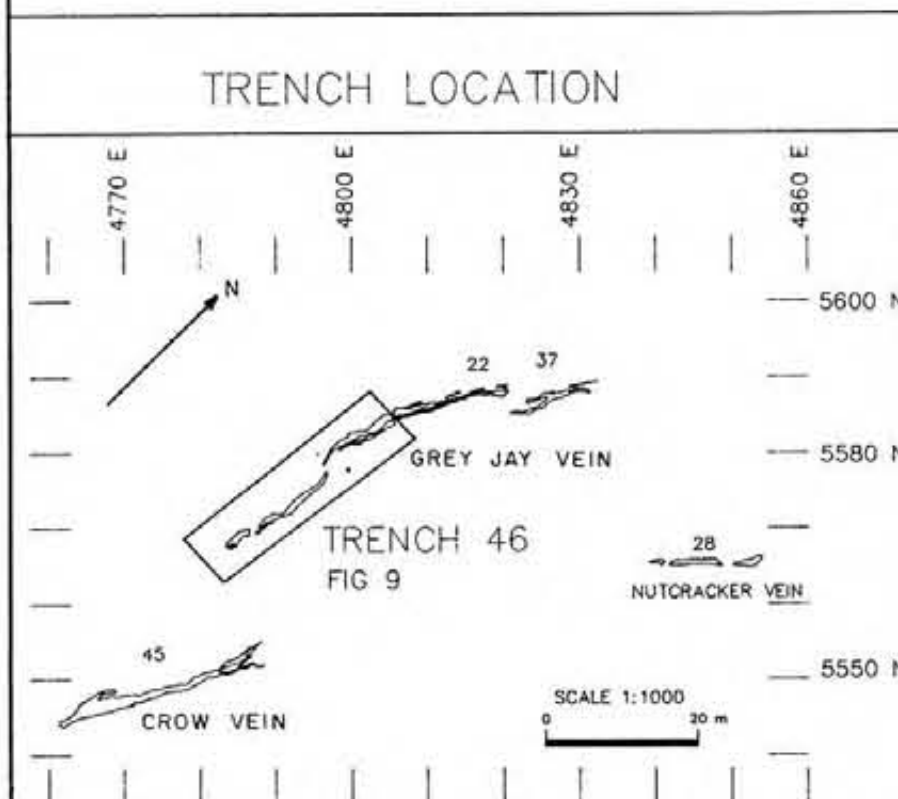


Scale 1:40
0 1 m

GEOLOGICAL BRANCH
ASSESSMENT REPORT

17,206

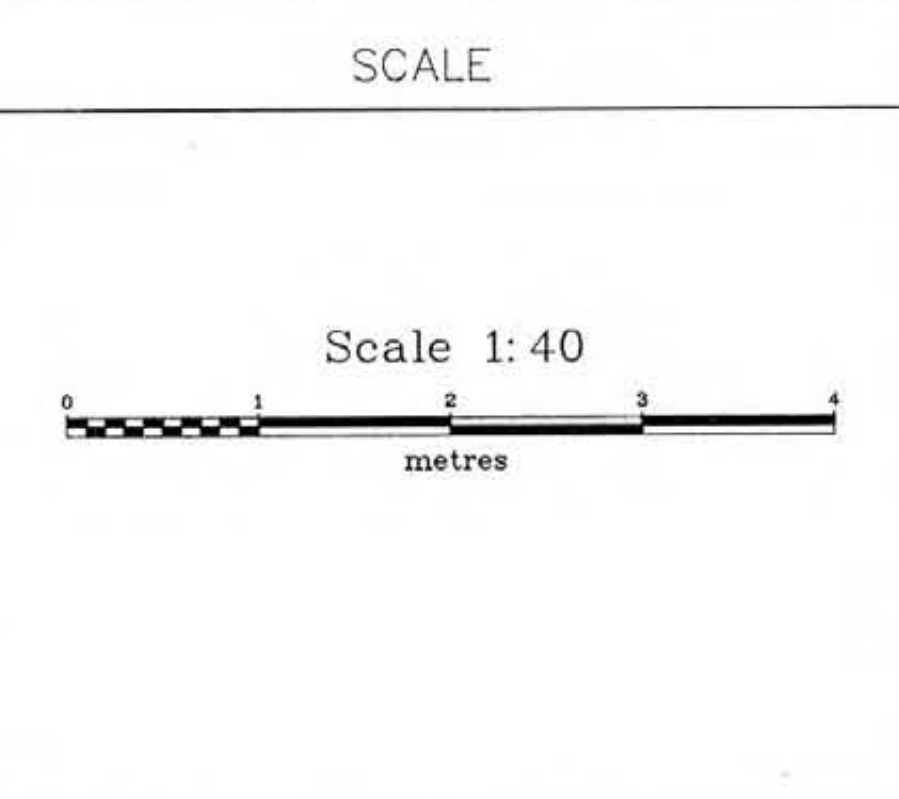
Part 2 of 2



RECTANGULAR PANEL SAMPLES									
SAMPLE NO.	LENGTH (m)	NE TRUE WIDTH (m)	SW TRUE WIDTH (m)	GOLD (g/t)	SAMPLE NO.	LENGTH (m)	NE TRUE WIDTH (m)	SW TRUE WIDTH (m)	GOLD (g/t)
4988	1.0	.54	.58	0.008	5523	1.0	.33	.18	0.653
4991	1.0	.56	.54	0.105	5524	1.0	.18	.15	0.360
4992	1.6	.55	.58	0.015	5525	1.6	.84	.90	0.280
4993	1.0	.86	.82	0.242	5526	1.0	.31	.68	0.082
4994	1.0	.85	.86	0.086	5527	1.0	.50	.31	1.602
4995	1.0	.82	.85	0.046	5528	1.4	.45	.50	2.390
4996	1.0	.90	.82	0.064					
4997	1.0	.76	.90	0.064					
4998	1.0	.90	.76	0.064					
5501	1.0	.85	.84	0.363					
5502	1.0	.75	1.10	0.443					
5503	1.0	.46	.43	0.738					
5504	1.0	.64	.60	0.450					
5505	1.0	1.10	1.20	0.054					
5506	1.0	.49	.50	0.013					
5507	1.0	1.20	1.02	0.867					
5508	1.0	.43	.40	0.276					
5509	1.0	.40	.70	0.265					
5510	1.0	.50	.45	0.011					
5511	1.0	1.02	.85	0.851					
5512	1.0	.70	.50	0.011					
5513	1.0	.45	.72	0.134					
5514	1.0	.60	.40	0.706					
5515	1.0	.72	.12	0.029					
5516	1.0	.42	.32	0.027					
5518	1.0	.42	.32	0.002					
5519	1.0	1.12	.73	0.093					
5520	1.0	.32	.47	0.021					
5521	1.0	.73	.82	0.002					
5522	1.0	.82	.33	0.350					

IRREGULAR PANEL SAMPLES									
SAMPLE NO.	LENGTH (m)	TRUE WIDTH (m)	NEAR (m)	GOLD (g/t)	SAMPLE NO.	LENGTH (m)	TRUE WIDTH (m)	NEAR (m)	GOLD (g/t)
4989	3.05	.05	.30	.24	0.002				
4990	2.50	.05	.10	.08	0.002				
5515	2.50	.05	.15	.08	0.033				
5529	1.50	.05	.20	.14	0.137				
5530	1.60	.10	.25	.18	0.125				

GRAB SAMPLES									
SAMPLE NO.	GOLD (g/t)								
4999	0.002								
5000	0.002								



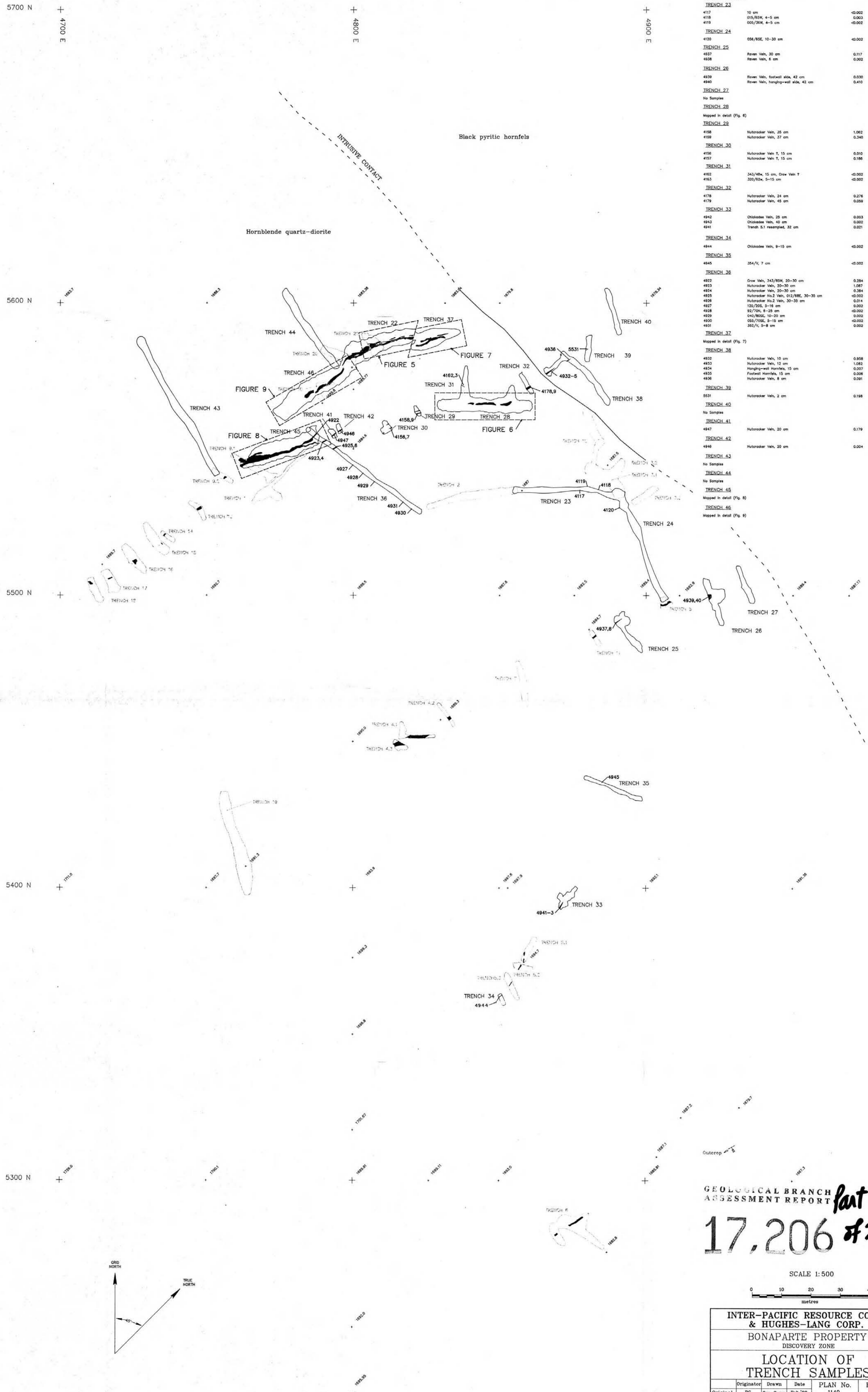
HUGHES-LANG CORP. & INTER-PACIFIC RESOURCE CORP.

BONAPARTE PROPERTY
DISCOVERY ZONE

TRENCH 46

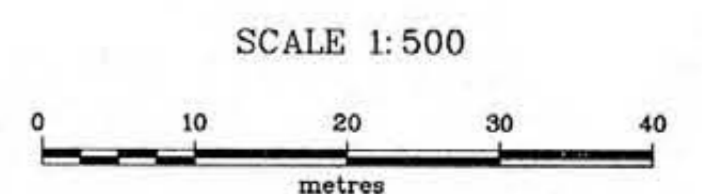
PLAN No. 1145	DRAWN GEO-COMP	DATE Jan. '88	FIGURE 9
Mapped by R. GOSSE		N.T.S. 92 P/1W	

MINEQUEST EXPLORATION ASSOCIATES LTD.



TRENCH	DESCRIPTION (Vein Name, Orientation, True Width)	ASSAY (oz/t)
TRENCH 22	Mapped in detail (Fig. 5)	
TRENCH 23		
4117	10 cm	<0.002
4118	015/85W, 4-5 cm	0.003
4119	005/90W, 4-5 cm	<0.002
TRENCH 24		
4120	056/86E, 10-30 cm	<0.002
TRENCH 25		
4937	Raven Vein, 30 cm	0.117
4938	Raven Vein, 6 cm	0.002
TRENCH 26		
4939	Raven Vein, footwall side, 42 cm	0.030
4940	Raven Vein, hanging-wall side, 42 cm	0.410
TRENCH 27	No Samples	
TRENCH 28	Mapped in detail (Fig. 6)	
TRENCH 29		
4158	Nutrocker Vein, 25 cm	1.082
4159	Nutrocker Vein, 27 cm	0.340
TRENCH 30		
4156	Nutrocker Vein T, 15 cm	0.010
4157	Nutrocker Vein T, 15 cm	0.186
TRENCH 31		
4162	343/86W, 15 cm, Crow Vein T	<0.002
4163	330/82W, 5-15 cm	<0.002
TRENCH 32		
4178	Nutrocker Vein, 24 cm	0.276
4179	Nutrocker Vein, 45 cm	0.059
TRENCH 33		
4942	Chickadee Vein, 28 cm	0.003
4943	Chickadee Vein, 40 cm	0.002
4941	Trench S.I. resampled, 32 cm	0.021
TRENCH 34		
4944	Chickadee Vein, 9-15 cm	<0.002
TRENCH 35		
4945	354/N, 7 cm	<0.002
TRENCH 36		
4922	Crow Vein, 143/80W, 20-30 cm	0.284
4923	Nutrocker Vein, 20-30 cm	1.087
4924	Nutrocker Vein, 20-30 cm	0.284
4925	Nutrocker No. 2 Vein, 012/86E, 30-35 cm	<0.002
4926	Nutrocker No. 2 Vein, 30-35 cm	0.014
4927	120/70E, 5-15 cm	0.002
4928	92/70W, 8-25 cm	<0.002
4929	040/80SE, 10-20 cm	0.002
4930	058/75SE, 8-15 cm	<0.002
4931	352/N, 5-8 cm	0.002
TRENCH 37	Mapped in detail (Fig. 7)	
TRENCH 38		
4932	Nutrocker Vein, 10 cm	0.958
4933	Nutrocker Vein, 12 cm	1.082
4934	Hanging-wall Hornfels, 15 cm	0.007
4935	Footwall Hornfels, 15 cm	0.006
4936	Nutrocker Vein, 8 cm	0.001
TRENCH 39		
5531	Nutrocker Vein, 2 cm	0.198
TRENCH 40	No Samples	
TRENCH 41		
4947	Nutrocker Vein, 20 cm	0.179
TRENCH 42		
4946	Nutrocker Vein, 20 cm	0.004
TRENCH 43	No Samples	
TRENCH 44	No Samples	
TRENCH 45	Mapped in detail (Fig. 8)	
TRENCH 46	Mapped in detail (Fig. 9)	

GEOLOGICAL BRANCH **Part 2**
 ASSESSMENT REPORT
17,206 #2



INTER-PACIFIC RESOURCE CORP. & HUGHES-LANG CORP.					
BONAPARTE PROPERTY DISCOVERY ZONE					
LOCATION OF TRENCH SAMPLES					
Originator	Drawn	Date	PLAN No.	FIGURE	
RG	Geo-Comp	Feb. '88	1140	10	
Revision			N.T.S.		
Revision			92LP		
MINEQUEST EXPLORATION ASSOCIATES LTD.					

W

E

SECTION ALONG DDH 87-1

Elev.
1700 m

1690 m

1680 m

1670 m

1660 m

1650 m

1640 m

1630 m

1620 m

Hole 87-1
Inclination: 45°
Azimuth: 270°
Coordinates: 5490.8N 4724.1E
Elevation: 1695.9 m

Trench-18

Vein

E.O.H. 108.51 m

- LEGEND
- Quartz diorite
 - Crowded feldspar porphyry
 - Feldspar porphyry
 - Hornfels
 - Overburden
 - Quartz vein
 - Quartz vein stockwork
- textures:
- bx brecciated
 - alt altered
 - sil silicified
 - fol foliated
 - m marbled
 - fr fractured

Sample No.	length (cm)	Au ppb (oz/t)
5573	12	0.010

Part 2 of 2

17,206

GEOLOGICAL BRANCH
ASSESSMENT REPORT

Scale 1:250



INTER-PACIFIC RESOURCE CORP.
& HUGHES-LANG CORP.

BONAPARTE PROPERTY
DISCOVERY ZONE

DRILL SECTION 87-1

PLAN 1147	DRAWN BY: GEO-COMP	DATE JAN'88	FIGURE 11
Originator: RRG		N.T.S. 92LP	

MINEQUEST EXPLORATION ASSOCIATES LTD.

W

SECTION ALONG DDH 87-2

HOLE NO. DDH 87-2
 INCLINATION: 45°
 AZIMUTH: 280°
 COORDINATES: 5476.2N, 4685.0E
 ELEVATION: 1704.5 m

Elev. 1700 m

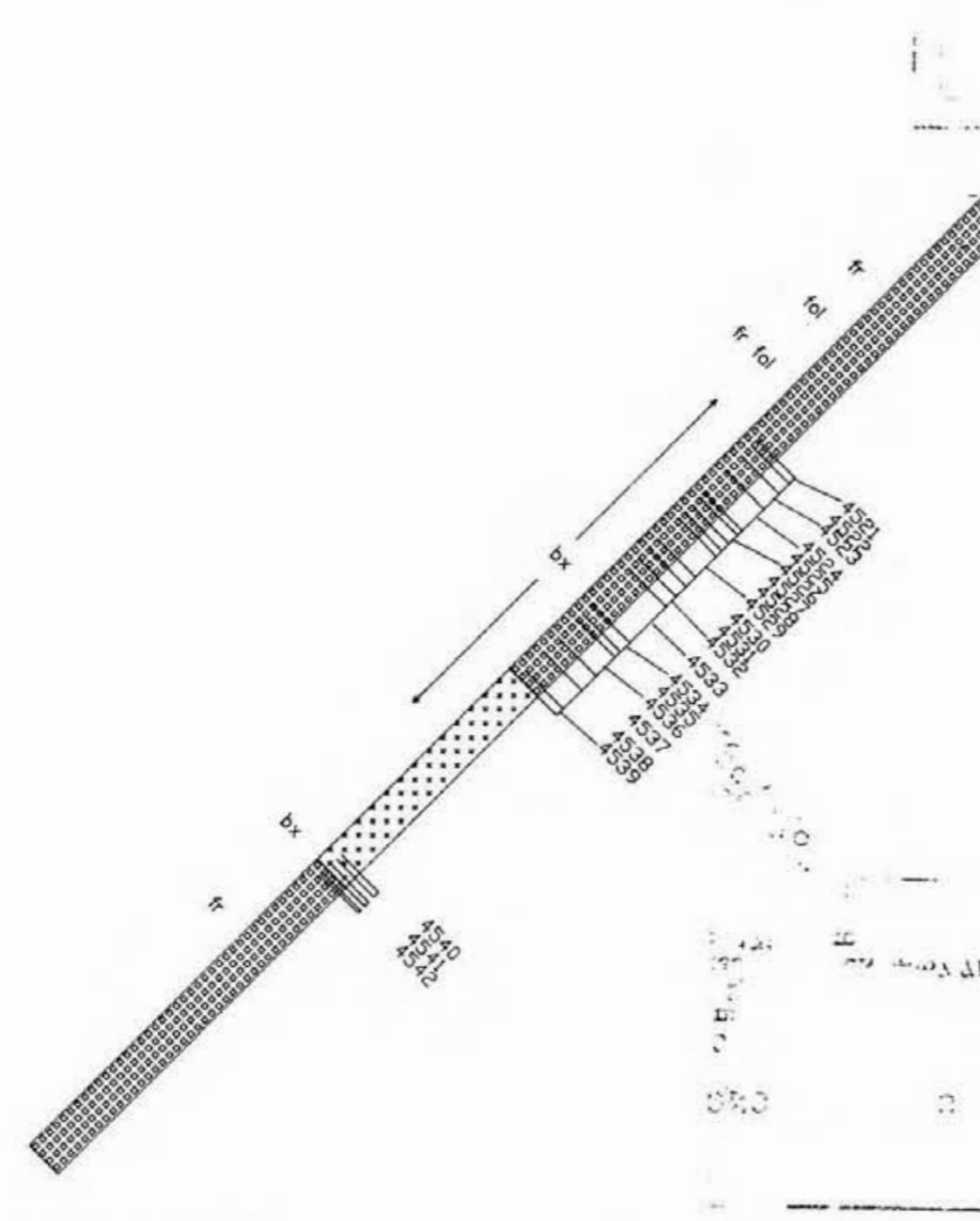
1690 m

1680 m

1670 m

1660 m

1650 m



E.O.H. 60.95m

- LEGEND**
- Quartz diorite
 - Crowded feldspar porphyry
 - Feldspar porphyry
 - Hornfels
 - Overburden
 - Quartz vein
 - Quartz vein stockwork
- textures:
- bx brecciated
 - alt altered
 - sil silicified
 - fol foliated
 - m marbled
 - fr fractured

Sample No.	length (cm)	Au pph (oz/t)
5573	12	0.010

GEOLOGICAL BRANCH ASSESSMENT REPORT

17,206

Scale 1:250 *Part 2 of 2*



INTER-PACIFIC RESOURCE CORP. & HUGHES-LANG CORP.

BONAPARTE PROPERTY DISCOVERY ZONE

DRILL HOLE 87-2

PLAN 1148	DRAWN BY: GEO-COMP	DATE JAN'88	FIGURE 12
Originator: RRG		N.T.S. 92LP	

MINEQUEST EXPLORATION ASSOCIATES LTD.

W

E

SECTION ALONG DDH 87-3

Elev.

1720 m








1710 m

1700 m

1690 m

Hole 87-3
 Inclination: 45°
 Azimuth: 262°
 Coordinates: 5440.3N 4667.7E
 Elevation: 1714.6 m

LEGEND

-  Quartz diorite
-  Crowded feldspar porphyry
-  Feldspar porphyry
-  Hornfels
-  Overburden
-  Quartz vein
-  Quartz vein stockwork

textures:

- bx brecciated
- alt altered
- sil silicified
- fol foliated
- m marbled
- ctured

GEOLOGICAL BRANCH
 ASSESSMENT REPORT

Sample No.	length (cm)	Au ppb (oz/t)
5573	12	0.010

17,206 Part 2 of 2

Scale 1:250



E.O.H. 36.58 m

INTER-PACIFIC RESOURCE CORP.
 & HUGHES-LANG CORP.

BONAPARTE PROPERTY
 DISCOVERY ZONE

DRILL SECTION 87-3

PLAN 1149	DRAWN BY: GEO-COMP	DATE JAN'88	FIGURE 13
Originator: RRG		N.T.S. 92LP	

MINEQUEST EXPLORATION ASSOCIATES LTD.

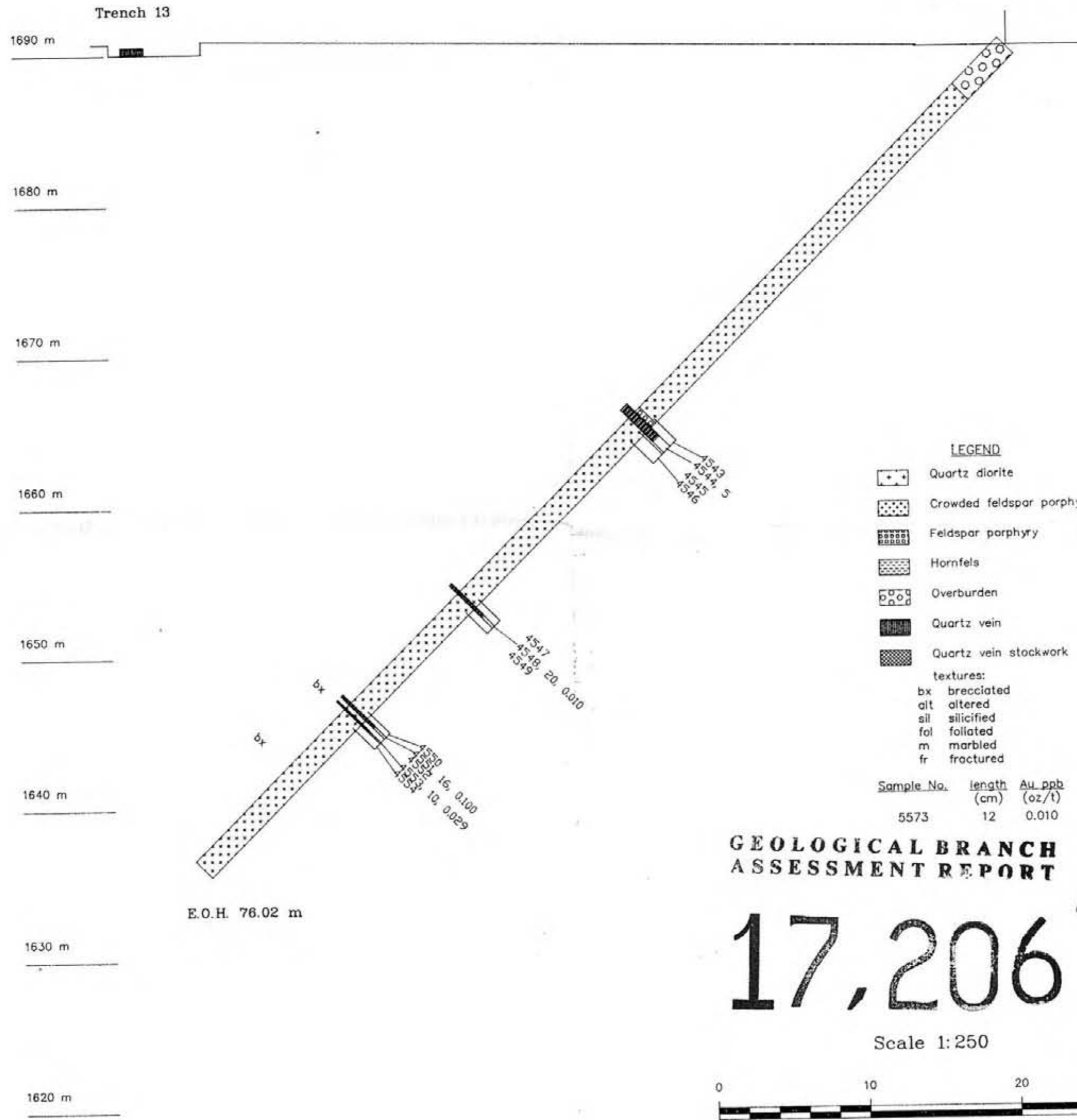
W

E

SECTION ALONG DDH 87-4

Elev.
1700 m

Hole 87-4
Inclination: 45°
Azimuth: 276°
Coordinates: 5482.7N 4783.2E
Elevation: 1689.8 m



LEGEND

- Quartz diorite
- Crowded feldspar porphyry
- Feldspar porphyry
- Hornfels
- Overburden
- Quartz vein
- Quartz vein stockwork

textures:
 bx brecciated
 alt altered
 sil silicified
 fol foliated
 m marbled
 fr fractured

Sample No.	length (cm)	Au ppb (oz/t)
5573	12	0.010

GEOLOGICAL BRANCH ASSESSMENT REPORT

Part 2

17,206

of 2

Scale 1:250



INTER-PACIFIC RESOURCE CORP.
& HUGHES-LANG CORP.

BONAPARTE PROPERTY
DISCOVERY ZONE

DRILL SECTION 87-4

PLAN 1150	DRAWN BY: GEO-COMP	DATE JAN'88	FIGURE 14
Originator: RRG		N.T.S. 92L/P	

MINEQUEST EXPLORATION ASSOCIATES LTD.

W

E

SECTION ALONG DDH 87-5

Elev.
1700 m

1690 m

1680 m

1670 m

1660 m

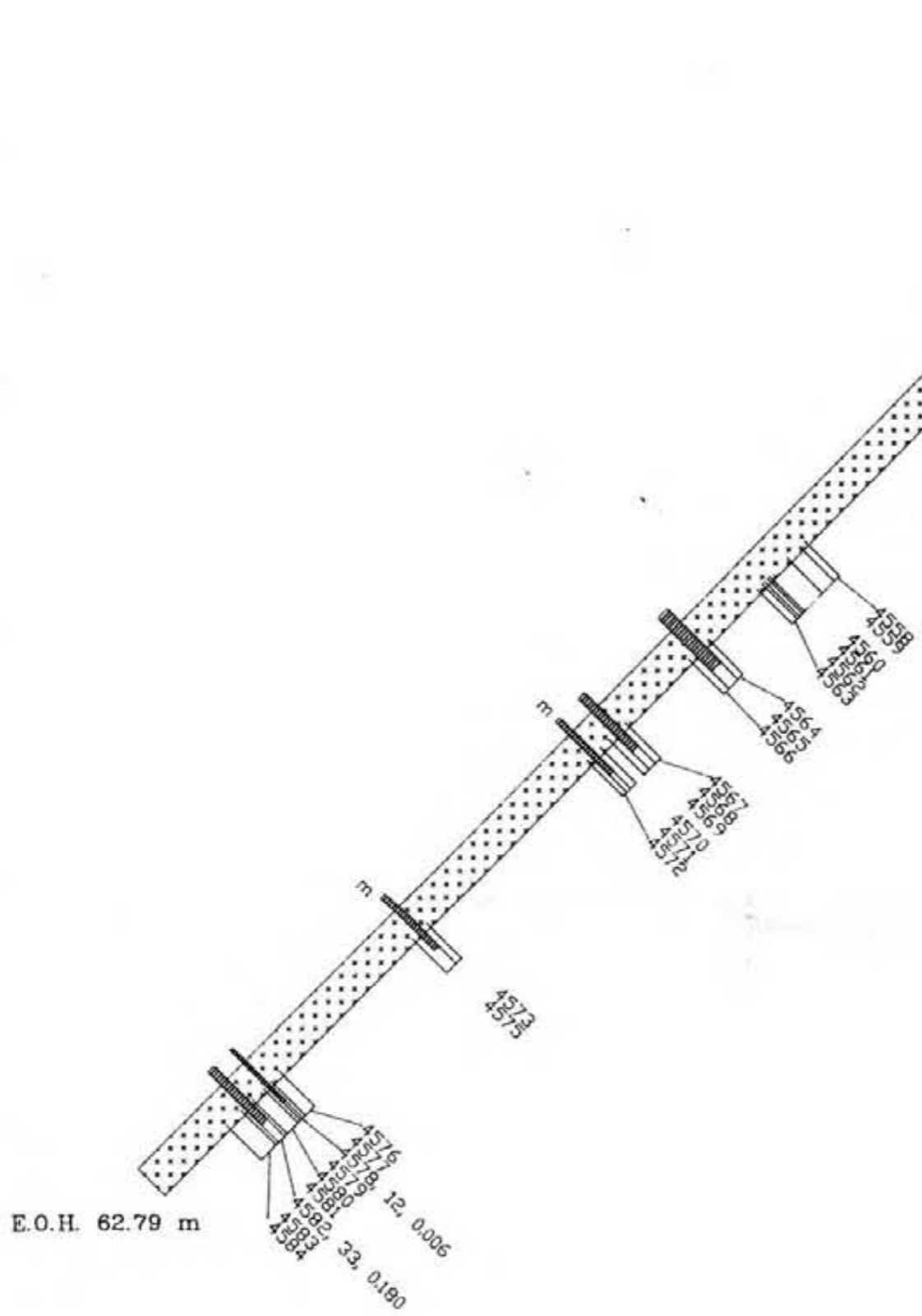
1650 m

1640 m

1630 m

1620 m

Hole 87-5
Inclination: 45'
Azimuth: 276'
Coordinates: 5457.1N 4753.4E
Elevation: 1692.3 m



LEGEND

- Quartz diorite
 - Crowded feldspar porphyry
 - Feldspar porphyry
 - Hornfels
 - Overburden
 - Quartz vein
 - Quartz vein stockwork
- textures:
- bx brecciated
 - ait altered
 - sil silicified
 - fol foliated
 - m marbled
 - fr fractured

Sample No.	length (cm)	Au ppb (oz/t)
5573	12	0.010

GEOLOGICAL BRANCH
ASSESSMENT REPORT

17,206
Part 2 of 2

Scale 1:250



INTER-PACIFIC RESOURCE CORP.
& HUGHES-LANG CORP.

BONAPARTE PROPERTY
DISCOVERY ZONE

DRILL SECTION 87-5

PLAN 1151	DRAWN BY: GEO-COMP	DATE JAN'88	FIGURE 15
Originator: RRG		N.T.S. 92LP	

MINEQUEST EXPLORATION ASSOCIATES LTD.

W

E

SECTION ALONG DDH 87-6

Hole 87-6
Inclination: 45°
Azimuth: 100°
Coordinates: 5330.4N 4896.7E
Elevation: 1667.8 m

Elev.
1690 m

1680 m

1670 m

1660 m

1650 m

1640 m

1630 m

1620 m

LEGEND

- Quartz diorite
- Crowded feldspar porphyry
- Feldspar porphyry
- Hornfels
- Overburden
- Quartz vein
- Quartz vein stockwork

textures:
 bx brecciated
 alt altered
 sil silicified
 fol foliated
 m marbled
 fr fractured

Sample No.	length (cm)	Au_ppb (oz/t)
5573	12	0.010

GEOLOGICAL BRANCH
ASSESSMENT REPORT

17,206
Part 2 of 2

E.O.H. 91.44 m

Scale 1:250



INTER-PACIFIC RESOURCE CORP.
& HUGHES-LANG CORP.

BONAPARTE PROPERTY
DISCOVERY ZONE

DRILL SECTION 87-6

PLAN 1152	DRAWN BY: GEO-COMP	DATE JAN'88	FIGURE 16
Originator: RRG		N.T.S. 92LP	

MINEQUEST EXPLORATION ASSOCIATES LTD.

W

E

SECTION ALONG DDH 87-7

Elev.
1700 m

Hole 87-7
Inclination: 50°
Azimuth: 100°
Coordinates: 5273.2N 4831.2E
Elevation: 1691.7 m

1690 m

1680 m

1670 m

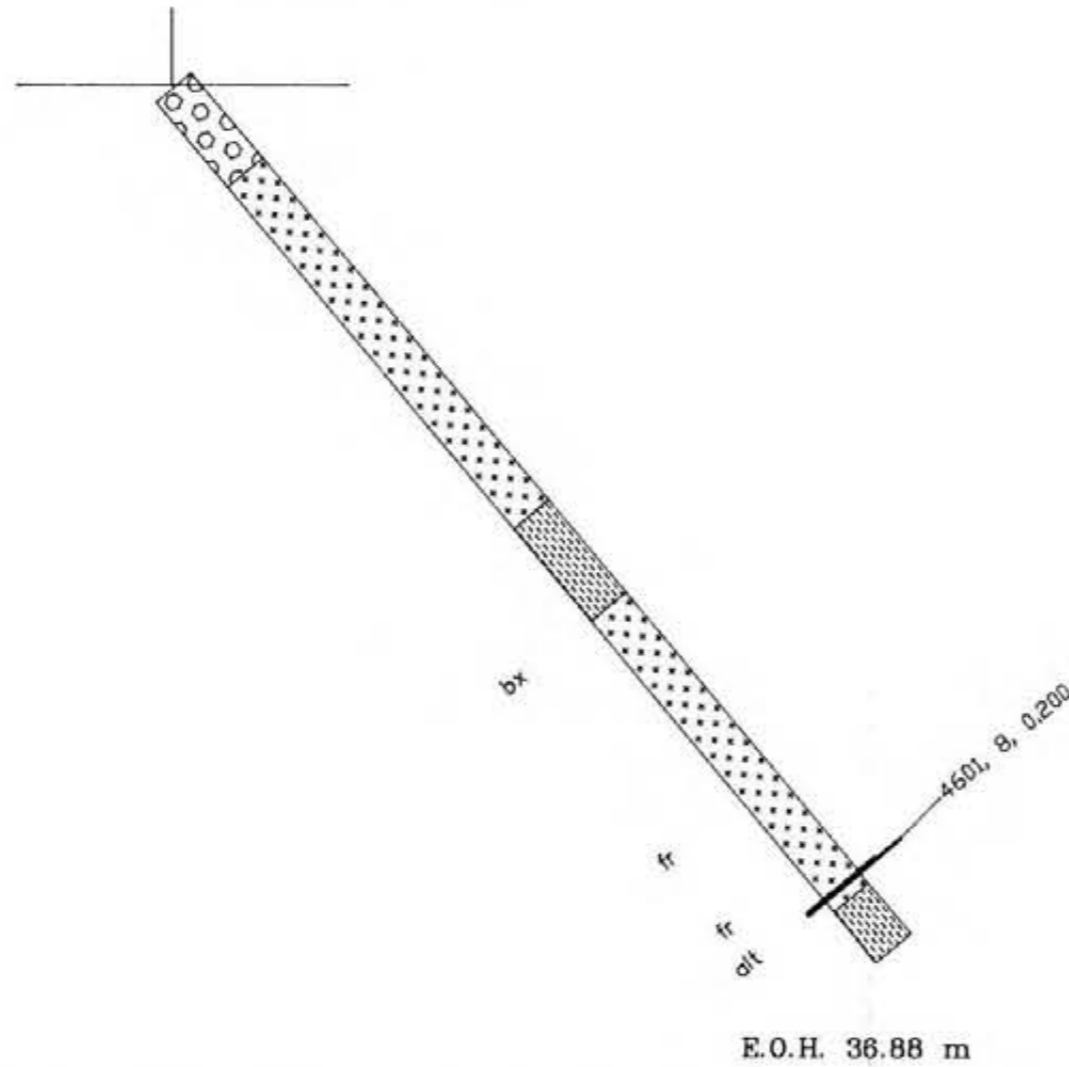
1660 m

1650 m

1640 m

1630 m

1620 m



LEGEND

- Quartz diorite
 - Crowded feldspar porphyry
 - Feldspar porphyry
 - Hornfels
 - Overburden
 - Quartz vein
 - Quartz vein stockwork
- textures:
- bx brecciated
 - alt altered
 - sil silicified
 - fol foliated
 - m marbled
 - fr fractured

Sample No.	length (cm)	Au ppb (oz/t)
5573	12	0.010

GEOLOGICAL BRANCH
ASSESSMENT REPORT

17,206

Part 2
of 2

Scale 1:250



INTER-PACIFIC RESOURCE CORP.
& HUGHES-LANG CORP.

BONAPARTE PROPERTY
DISCOVERY ZONE

DRILL SECTION 87-7

PLAN 1153	DRAWN BY: GEO-COMP	DATE JAN'88	FIGURE 17
Originator: RRG		N.T.S. 921P	

MINEQUEST EXPLORATION ASSOCIATES LTD.

W

E

SECTION ALONG DDH 87-8

Hole 87-8
Inclination: 45°
Azimuth: 275°
Coordinates: 5292.3N 4950.8E
Elevation: 1666.6 m

Elev.
1670 m

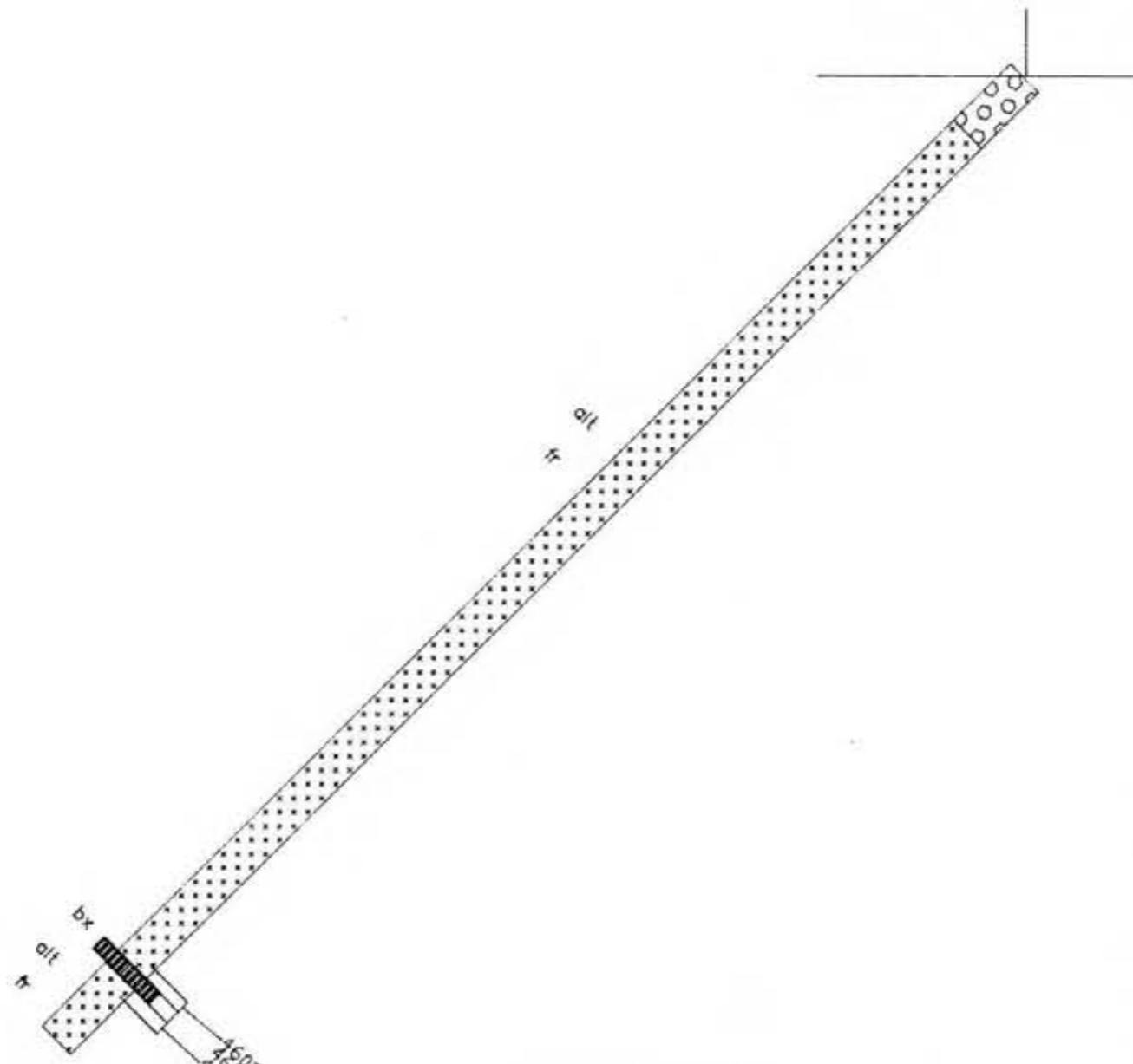
1660 m

1650 m

1640 m

1630 m

1620 m



E.O.H. 51.81 m

LEGEND

- Quartz diorite
- Crowded feldspar porphyry
- Feldspar porphyry
- Hornfels
- Overburden
- Quartz vein
- Quartz vein stockwork

textures:
 bx brecciated
 alt altered
 sil silicified
 fol foliated
 m marbled
 fr fractured

Sample No.	length (cm)	Au ppb (oz/t)
5573	12	0.010

GEOLOGICAL BRANCH
ASSESSMENT REPORT

17,206
Part 2 of 2

Scale 1:250



INTER-PACIFIC RESOURCE CORP.
& HUGHES-LANG CORP.

BONAPARTE PROPERTY
DISCOVERY ZONE

DRILL SECTION 87-8

PLAN 1154	DRAWN BY: GEO-COMP	DATE JAN'88	FIGURE 18
Originator: RRG		N.T.S. 92LP	

MINEQUEST EXPLORATION ASSOCIATES LTD.

NW

SE

SECTION ALONG DDH 87-9

Elev.
1700 m

1690 m

1680 m

1670 m

1660 m

1650 m

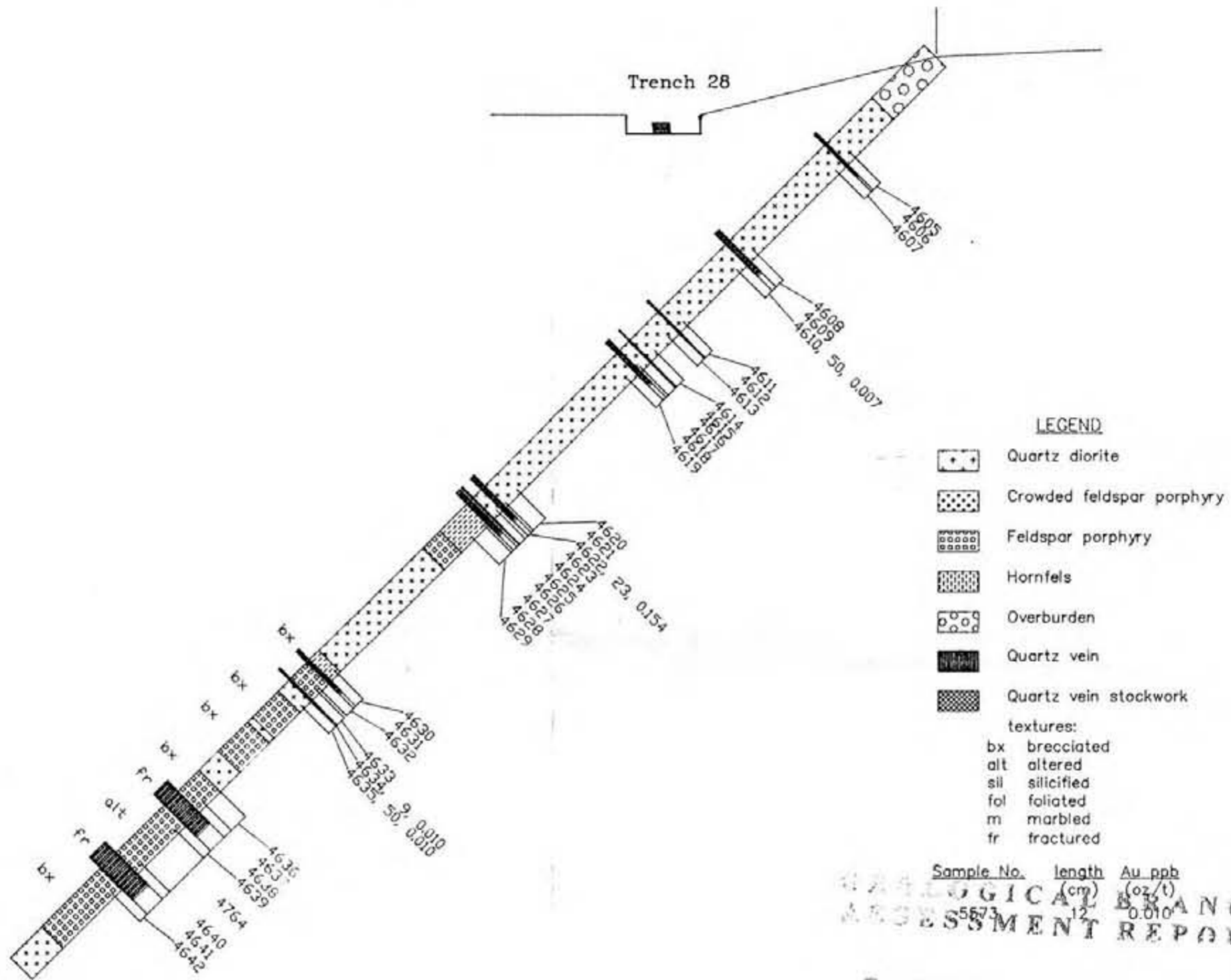
1640 m

1630 m

1620 m

Hole 87-9
Inclination: 45°
Azimuth: 320°
Coordinates: 5550.5N 4839.2E
Elevation: 1686.9 m

Trench 28



E.O.H. 64.00 m

- LEGEND**
- Quartz diorite
 - Crowded feldspar porphyry
 - Feldspar porphyry
 - Hornfels
 - Overburden
 - Quartz vein
 - Quartz vein stockwork
- textures:
- bx brecciated
 - alt altered
 - sil silicified
 - fol foliated
 - m marbled
 - fr fractured

Sample No. length Au ppb
(cm) (oz/t)
5573 12 0.010
GEOLOGICAL BRANCH
ASSESSMENT REPORT

17,206
Part 2 of 2

Scale 1:250



INTER-PACIFIC RESOURCE CORP.
& HUGHES-LANG CORP.

BONAPARTE PROPERTY
DISCOVERY ZONE

DRILL SECTION 87-9

PLAN 1155	DRAWN BY: GEO-COMP	DATE JAN'88	FIGURE 19
Originator: RRG		N.T.S. 92LP	

NW

SECTION ALONG DDH 87-10

SE

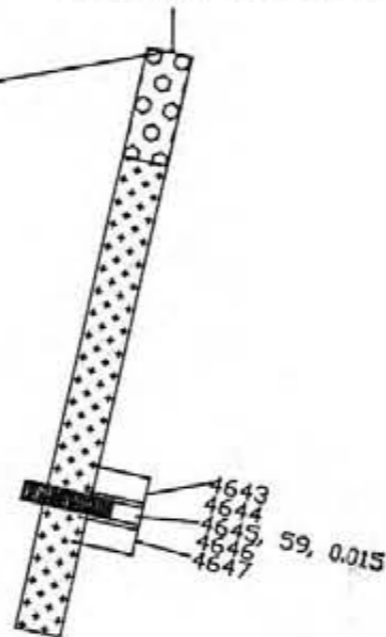
Elev.
1690 m

Hole 87-10
Inclination: 77°
Azimuth: 320°
Coordinates: 5550.5N 4839.2E
Elevation: 1686.9 m

Trench 28

1680 m

1670 m



E.O.H. 19.51 m

1660 m

LEGEND

- Quartz diorite
- Crowded feldspar porphyry
- Feldspar porphyry
- Hornfels
- Overburden
- Quartz vein
- Quartz vein stockwork

textures:

- bx brecciated
- alt altered
- sil silicified
- fol foliated
- m marbled
- fr fractured

Sample No.	length (cm)	Au ppb (oz/t)
5573	12	0.010

Scale 1:250



GEOLOGICAL BRANCH
ASSESSMENT REPORT

17,206
Part 2 of 2

INTER-PACIFIC RESOURCE CORP.
& HUGHES-LANG CORP.

BONAPARTE PROPERTY
DISCOVERY ZONE

DRILL SECTION 87-10

PLAN 1156	DRAWN BY: GEO-COMP	DATE JAN'88	FIGURE 20
Originator: RRG		N.T.S. 92LP	

NW

SE

SECTION ALONG DDH 87-11

Elev.
1700 m

1690 m

1680 m

1670 m

1660 m

1650 m

1640 m

1630 m

1620 m

Hole 87-11
Inclination: 45°
Azimuth: 320°
Coordinates: 5543.2N 4858.8E
Elevation: 1686.5 m

TRENCH 32

E.O.H. 44.20 m

- LEGEND
- Quartz diorite
 - Crowded feldspar porphyry
 - Feldspar porphyry
 - Hornfels
 - Overburden
 - Quartz vein
 - Quartz vein stockwork
- textures:
- bx brecciated
 - alt altered
 - sil silicified
 - fol foliated
 - m marbled
 - fr fractured

Sample No.	length (cm)	Au_ppb (oz/t)
5573	12	0.010

A VO TUBE
Dr-78 club
107 m...
1088 m...
1088 m...
1088 m...

GEOLOGICAL BRANCH
ASSESSMENT REPORT

17,206
Part 2 of 2

Scale 1:250



INTER-PACIFIC RESOURCE CORP.
& HUGHES-LANG CORP.

BONAPARTE PROPERTY
DISCOVERY ZONE

DRILL SECTION 87-11

PLAN 1157	DRAWN BY: GEO-COMP	DATE JAN'88	FIGURE 21
Originator: RRG	N.T.S. 92IP		

W

SECTION ALONG DDH 87-12

Elev.
1700 m

1690 m

1680 m

1670 m

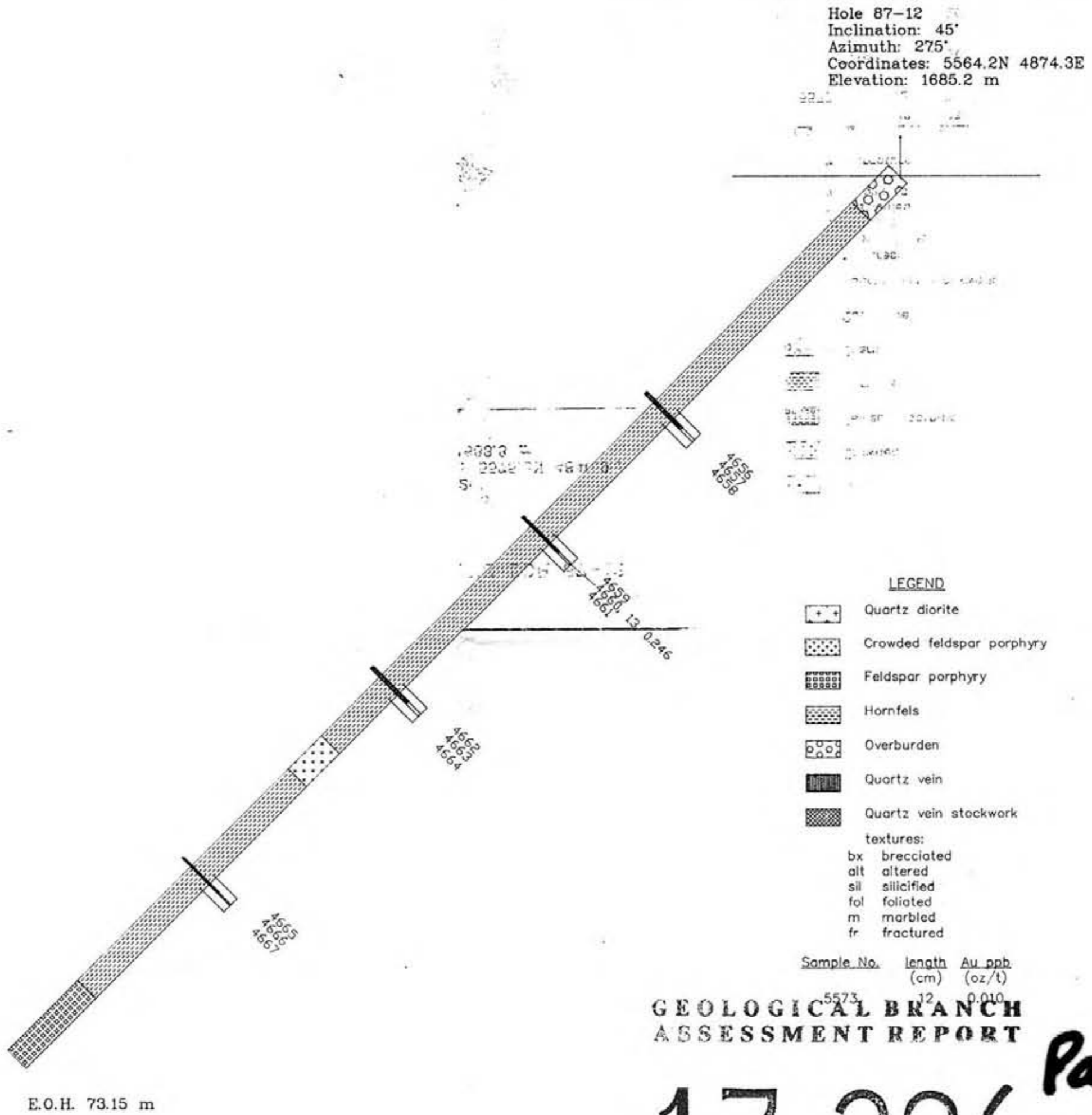
1660 m

1650 m

1640 m

1630 m

1620 m



Hole 87-12
 Inclination: 45°
 Azimuth: 275°
 Coordinates: 5564.2N 4874.3E
 Elevation: 1685.2 m

LEGEND

- Quartz diorite
 - Crowded feldspar porphyry
 - Feldspar porphyry
 - Hornfels
 - Overburden
 - Quartz vein
 - Quartz vein stockwork
- textures:
- bx brecciated
 - alt altered
 - sil silicified
 - fol foliated
 - m marbled
 - fr fractured

Sample No.	length (cm)	Au ppb (oz/t)
5573	12	0.010

5573 12 0.010
GEOLOGICAL BRANCH
ASSESSMENT REPORT

17,206

Part 2
of 2

Scale 1:250



INTER-PACIFIC RESOURCE CORP.
& HUGHES-LANG CORP.

BONAPARTE PROPERTY
DISCOVERY ZONE

DRILL SECTION 87-12

PLAN 1158	DRAWN BY: GEO-COMP	DATE JAN'88	FIGURE 22
Originator: RRG		N.T.S. 92LP	

MINEQUEST EXPLORATION ASSOCIATES LTD.

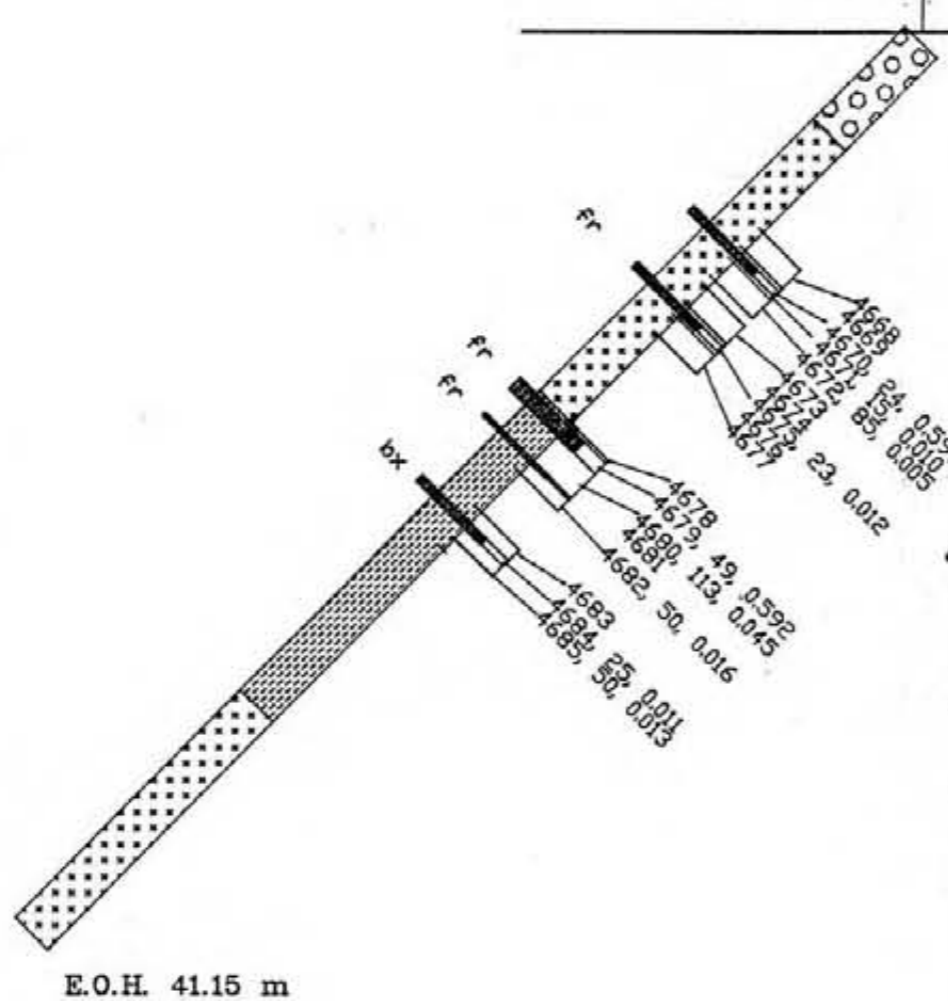
NW

SE

SECTION ALONG DDH 87-13

1690 m
1680 m
1670 m
1660 m

Hole 87-13
Inclination: 45°
Azimuth: S20°
Coordinates: 5575.8N 4840.9E
Elevation: 1683.8 m



- LEGEND**
- Quartz diorite
 - Crowded feldspar porphyry
 - Feldspar porphyry
 - Hornfels
 - Overburden
 - Quartz vein
 - Quartz vein stockwork
- textures:
- bx brecciated
 - alt altered
 - sil silicified
 - fol foliated
 - m marbled
 - fr fractured

Sample No.	length (cm)	Au ppb (oz/t)
5573	12	0.010

Scale 1:250



17,206

Part 2 of 2

INTER-PACIFIC RESOURCE CORP.
& HUGHES-LANG CORP.

BONAPARTE PROPERTY
DISCOVERY ZONE

DRILL SECTION 87-13

PLAN 1159	DRAWN BY: GEO-COMP	DATE JAN'88	FIGURE 23
Originator: RRG		N.T.S. 92LP	

MINEQUEST EXPLORATION ASSOCIATES LTD.

N

S

SECTION ALONG DDH 87-14

Hole 87-14
Inclination: 45°
Azimuth: 005°
Coordinates: 5575.8N 4840.9E
Elevation: 1683.8 m

GEOLOGICAL BRANCH
ASSESSMENT REPORT

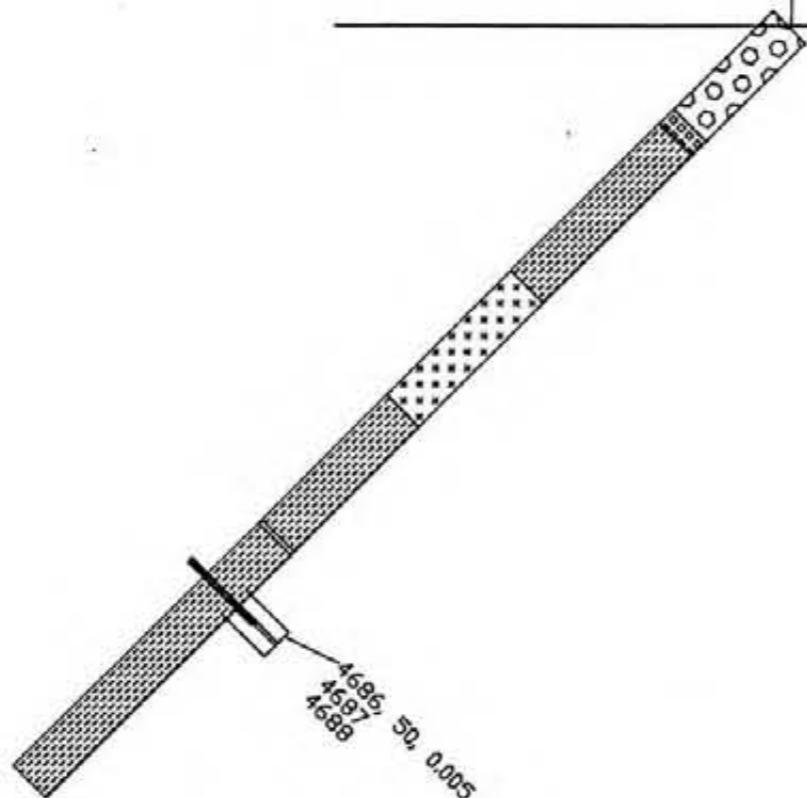
Part 2
of 2
17,206

1690 m

1680 m

1670 m

1660 m



E.O.H. 35.05 m

LEGEND

- Quartz diorite
- Crowded feldspar porphyry
- Feldspar porphyry
- Hornfels
- Overburden
- Quartz vein
- Quartz vein stockwork

textures:

- bx brecciated
- alt altered
- sil silicified
- fol foliated
- m marbled
- fr fractured

Sample No.	length (cm)	Au ppb (oz/t)
5573	12	0.010

Scale 1:250



INTER-PACIFIC RESOURCE CORP.
& HUGHES-LANG CORP.

BONAPARTE PROPERTY
DISCOVERY ZONE

DRILL SECTION 87-14

PLAN
1160

DRAWN BY:
GEO-COMP

DATE
JAN'88

FIGURE

Originator: RRG

N.T.S.
92LP

24

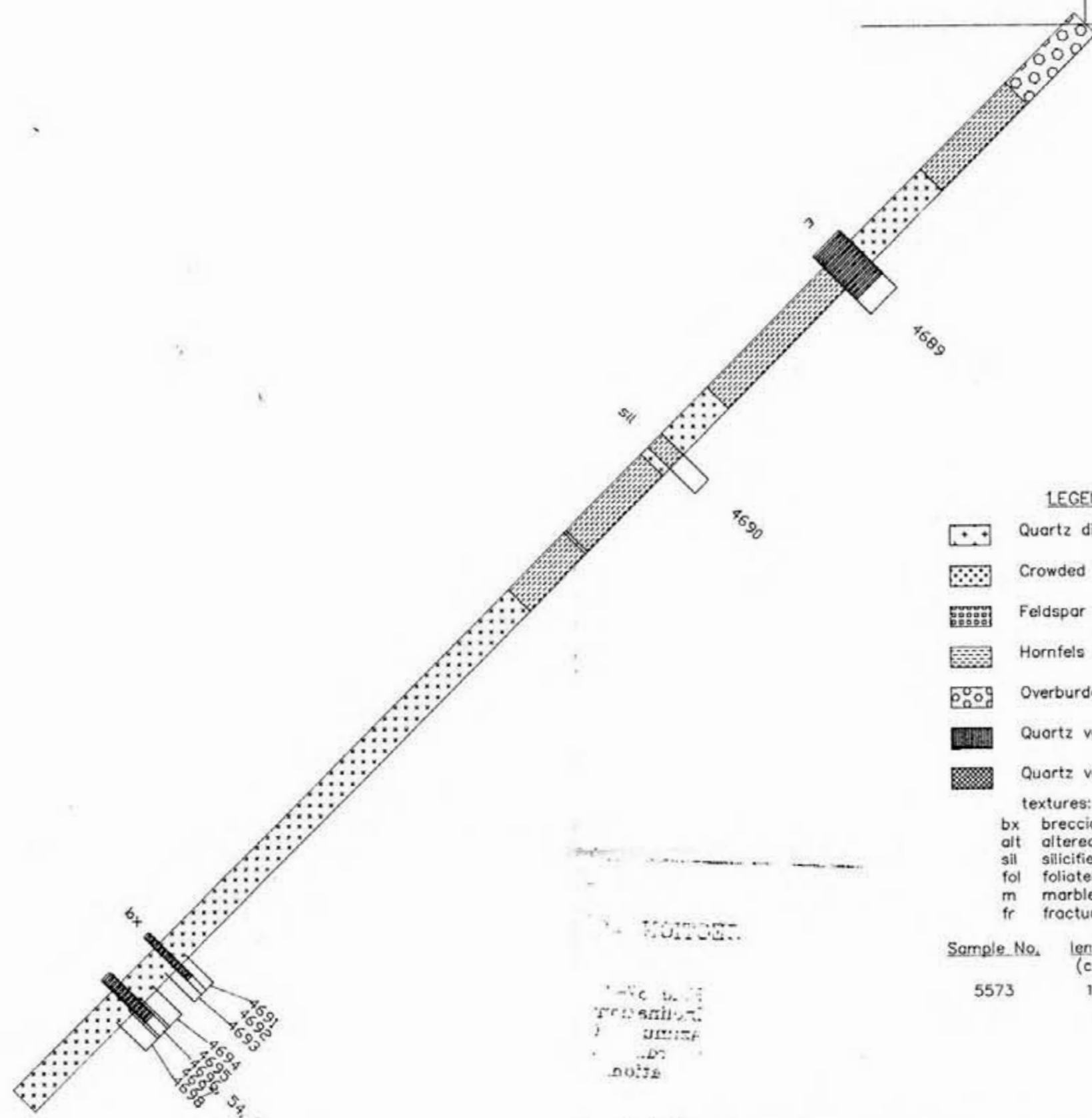
MINEQUEST EXPLORATION ASSOCIATES LTD.

W

E

SECTION ALONG DDH 87-15

Hole 87-15
Inclination: 45°
Azimuth: 276°
Coordinates: 5431.9N 4724.3E
Elevation: 1698.7 m



E.O.H. 74.98 m

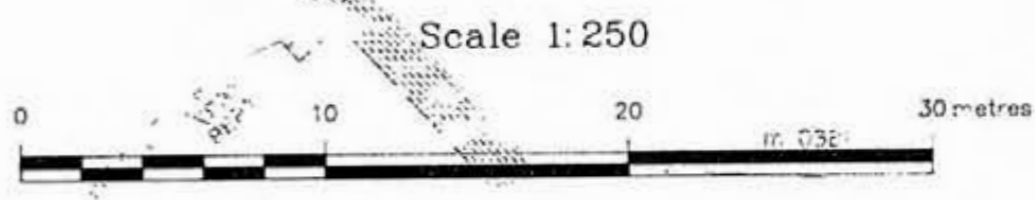
- LEGEND**
- Quartz diorite
 - Crowded feldspar porphyry
 - Feldspar porphyry
 - Hornfels
 - Overburden
 - Quartz vein
 - Quartz vein stockwork
- textures:
- bx brecciated
 - alt altered
 - sil silicified
 - fol foliated
 - m marbled
 - fr fractured

Sample No.	length (cm)	Au ppb (oz/t)
5573	12	0.010

NOTES:
This hole
represent
a
unit
of
the
diorite

GEOLOGICAL BRANCH ASSESSMENT REPORT

17,206
Part 2 of 2



INTER-PACIFIC RESOURCE CORP. & HUGHES-LANG CORP.			
BONAPARTE PROPERTY DISCOVERY ZONE			
DRILL SECTION 87-15			
PLAN 1161	DRAWN BY: GEO-COMP	DATE JAN'88	FIGURE 25
Originator: RRG		N.T.S. 92LP	
MINEQUEST EXPLORATION ASSOCIATES LTD.			

W

E

SECTION ALONG DDH 87-16

Hole 87-16
Inclination: 50°
Azimuth: 276°
Coordinates: 5400.1N 4753.1E
Elevation: 1696.2 m

Elev.
1700 m

1690 m

1680 m

1670 m

1660 m

1650 m

1640 m

1630 m

1590 m

1610 m

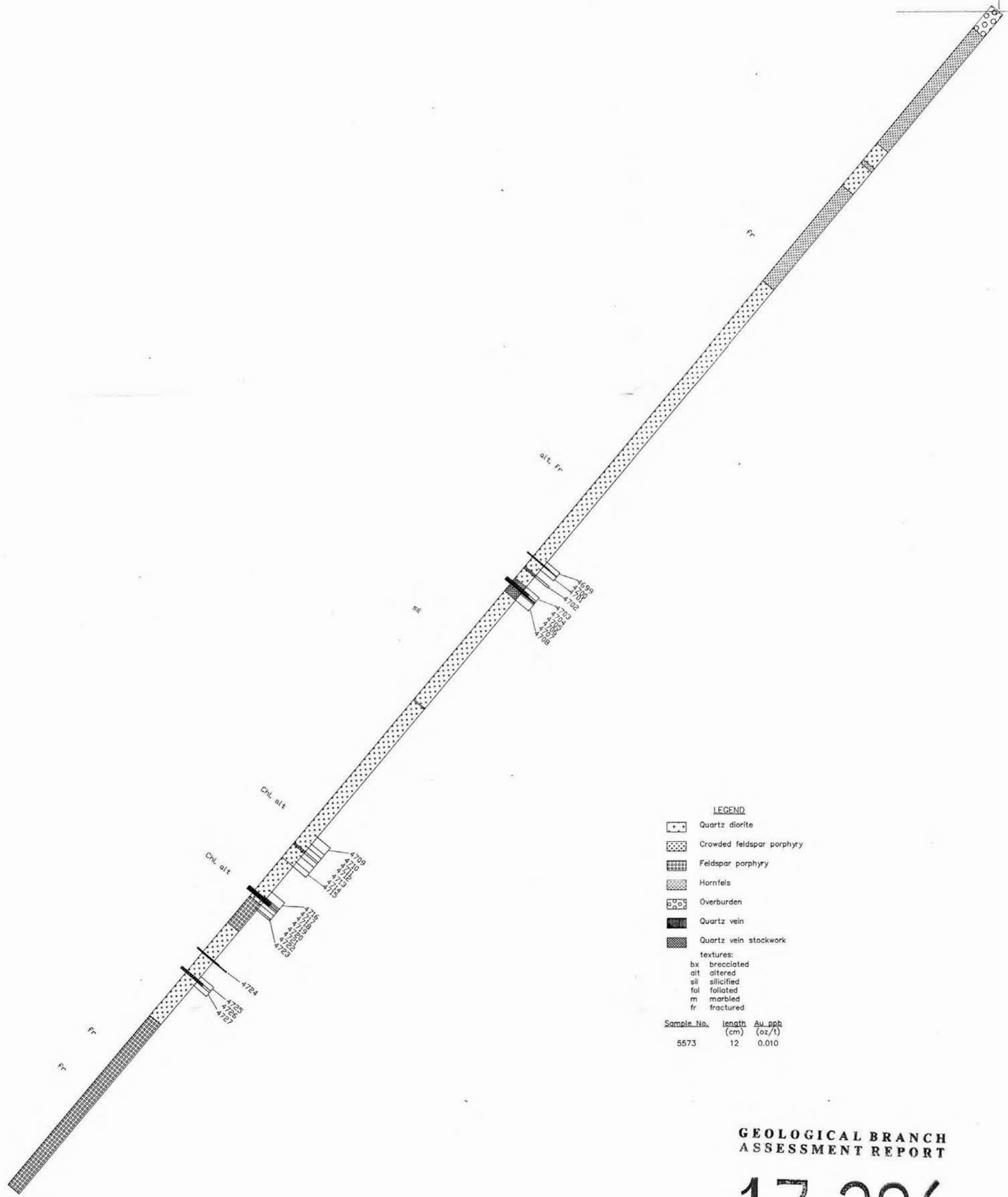
1600 m

1590 m

1580 m

1570 m

1550 m



LEGEND

- Quartz diorite
- Crowded feldspar porphyry
- Feldspar porphyry
- Hornfels
- Overburden
- Quartz vein
- Quartz vein stockwork

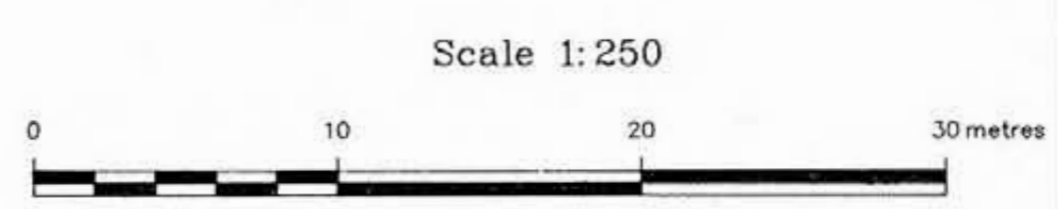
textures:

- bx brecciated
- alt altered
- sil silicified
- fol foliated
- mar marbled
- m massive
- fr fractured

Sample No.	length (cm)	Au_ppb (oz/t)
5573	12	0.010

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

17,206
Part 2 of 2



INTER-PACIFIC RESOURCE CORP. & HUGHES-LANG CORP.			
BONAPARTE PROPERTY DISCOVERY ZONE			
DRILL SECTION 87-16			
PLAN 1162	DRAWN BY: GEO-COMP	DATE JAN'88	FIGURE 26
Originator: RRG		N.T.S. 921.P	
MINEQUEST EXPLORATION ASSOCIATES LTD.			

NW

SE

SECTION ALONG DDH 87-17

Elev.
1700 m

1690 m

1680 m

1670 m

1660 m

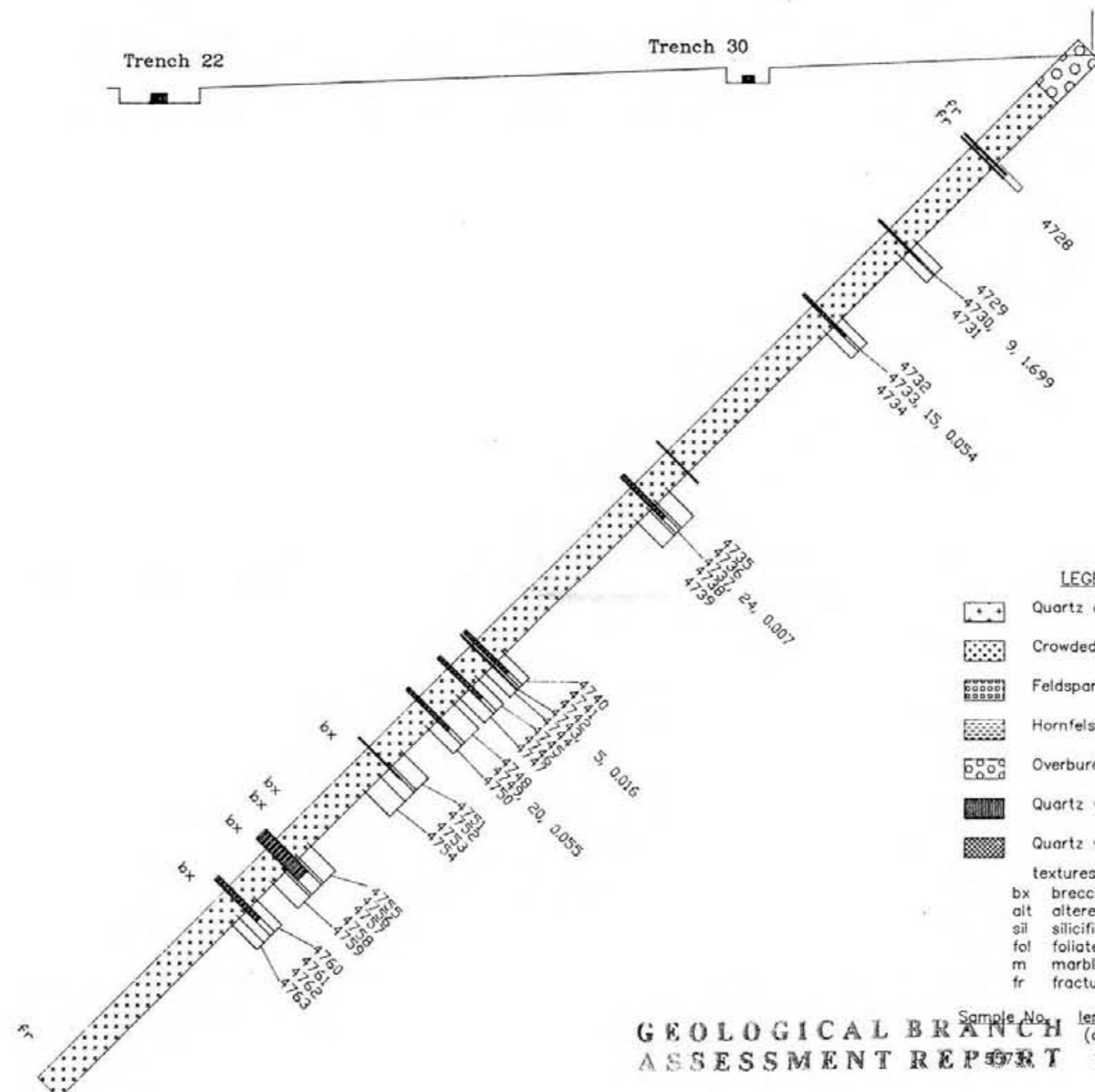
1650 m

1640 m

1630 m

1620 m

Hole 87-17
Inclination: 45°
Azimuth: 303°
Coordinates: 5539.6N 4817.0E
Elevation: 1685.5 m



E.O.H. 74.37 m

GEOLOGICAL BRANCH
ASSESSMENT REPORT

17,206 *Part 2 of 2*

Scale 1:250



INTER-PACIFIC RESOURCE CORP. & HUGHES-LANG CORP.			
BONAPARTE PROPERTY DISCOVERY ZONE			
DRILL SECTION 87-17			
PLAN 1163	DRAWN BY: GEO-COMP	DATE JAN'88	FIGURE 27
Originator: RRG		N.T.S. 92LP	
MINEQUEST EXPLORATION ASSOCIATES LTD.			

NW

SE

SECTION ALONG DDH 87-18

Elev.
1700 m

1690 m

1680 m

1670 m

1660 m

1650 m

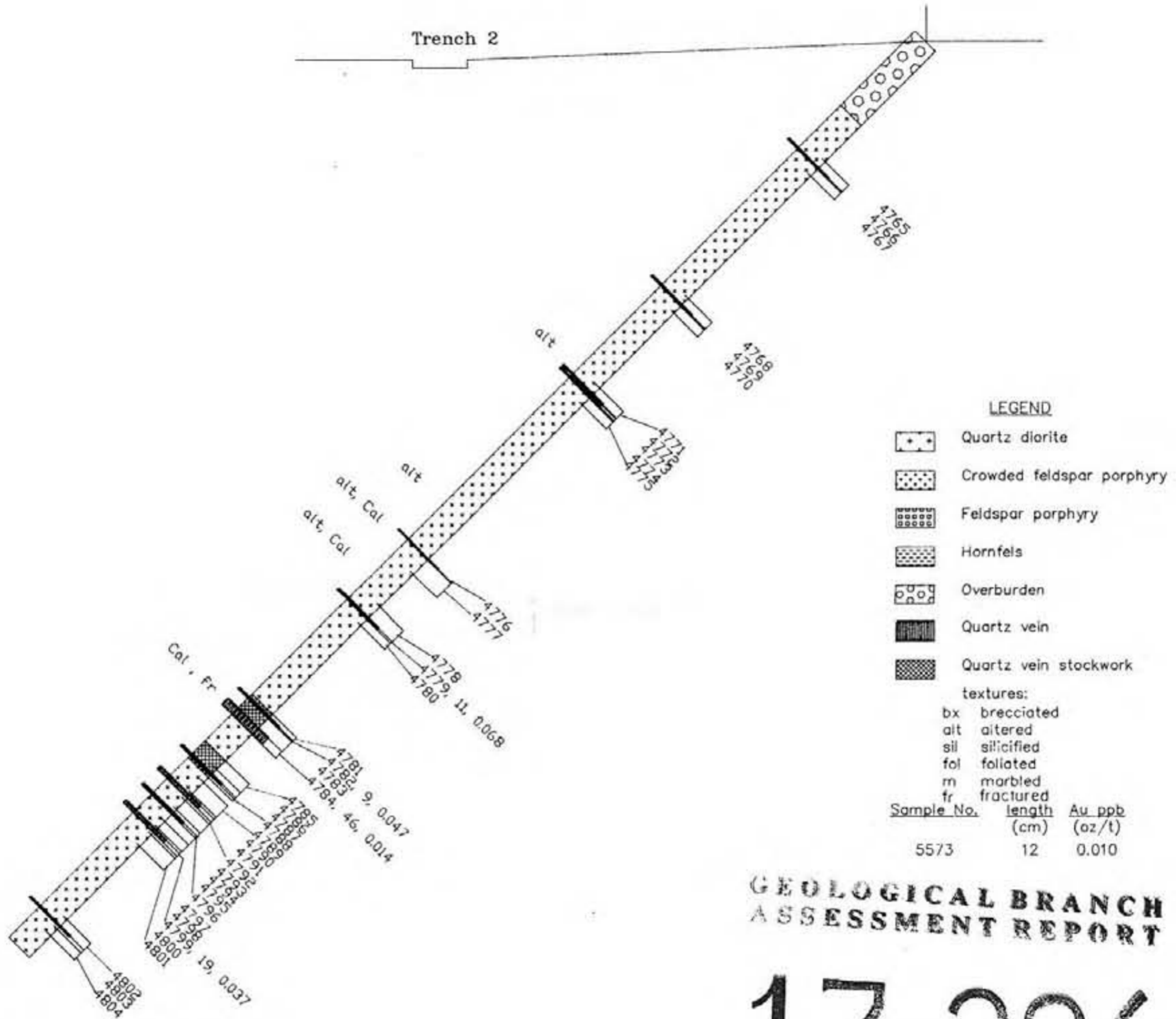
1640 m

1630 m

1620 m

Hole 87-18
Inclination: 45°
Azimuth: 320°
Coordinates: 5508.2N 4838.1E
Elevation: 1687.8 m

Trench 2



E.O.H. 67.06 m

GEOLOGICAL BRANCH
ASSESSMENT REPORT

17,206
Part 2 of 2

Scale 1:250



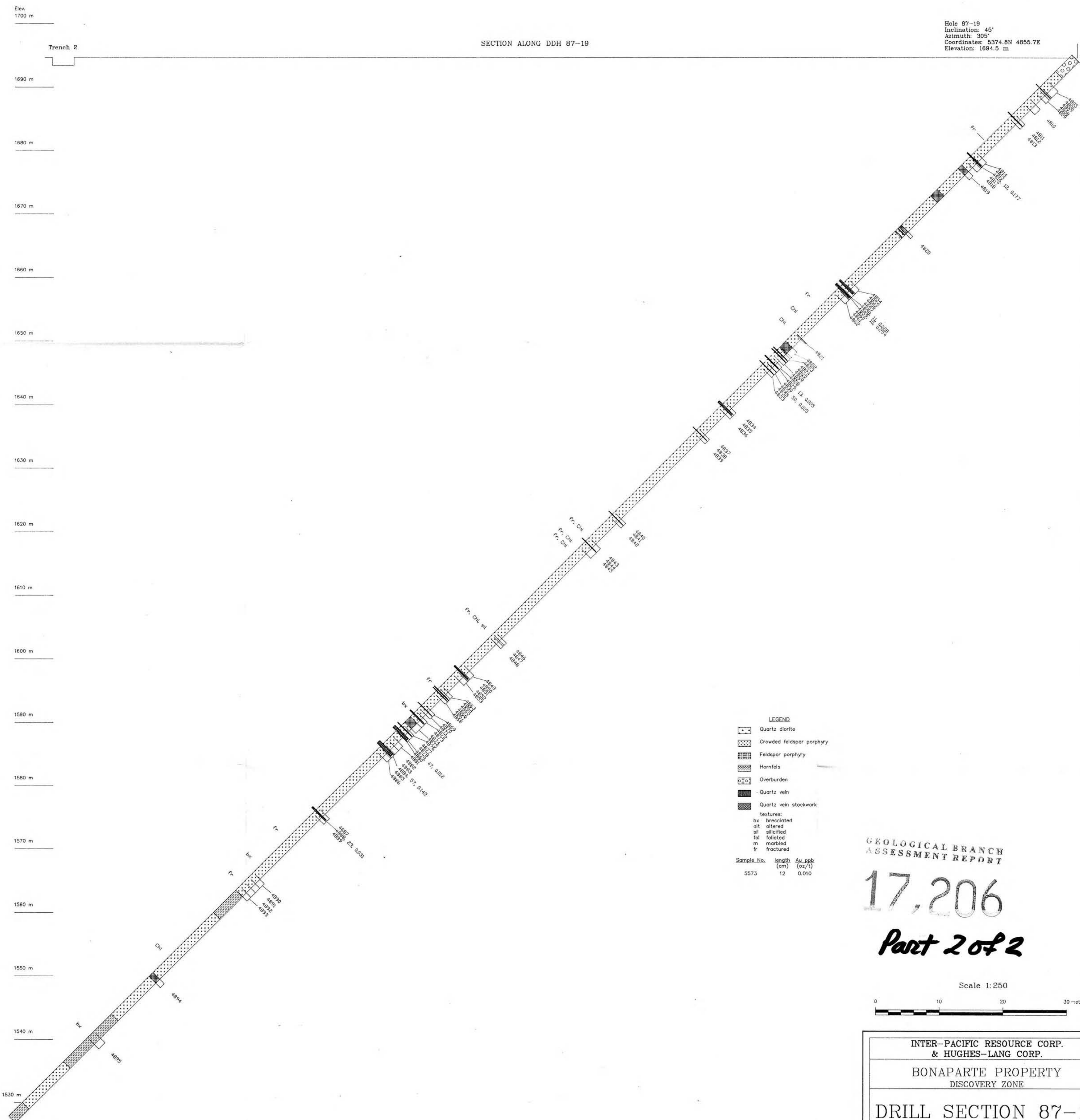
INTER-PACIFIC RESOURCE CORP. & HUGHES-LANG CORP.			
BONAPARTE PROPERTY DISCOVERY ZONE			
DRILL SECTION 87-18			
PLAN 1164	DRAWN BY: GEO-COMP	DATE JAN'88	FIGURE 28
Originator: RRG		N.T.S. 92IP	
MINEQUEST EXPLORATION ASSOCIATES LTD.			

NW

SE

SECTION ALONG DDH 87-19

Hole 87-19
 Inclination: 45°
 Azimuth: 305°
 Coordinates: 5374.8N 4855.7E
 Elevation: 1694.5 m



LEGEND

	Quartz diorite	
	Crowded feldspar porphyry	
	Feldspar porphyry	
	Hornfels	
	Overburden	
	Quartz vein	
	Quartz vein stockwork	
textures:		
bx	brecciated	
alt	altered	
sil	silicified	
fol	foliated	
m	marbled	
fr	fractured	
Sample No.	length (cm)	Au ppb (oz/t)
5573	12	0.010

GEOLOGICAL BRANCH
 ASSESSMENT REPORT

17,206
 Part 2 of 2

Scale 1:250



INTER-PACIFIC RESOURCE CORP.
 & HUGHES-LANG CORP.

BONAPARTE PROPERTY
 DISCOVERY ZONE

DRILL SECTION 87-19

PLAN 1165	DRAWN BY: GEO-COMP	DATE JAN'88	FIGURE 29
Originator: RRG		N.T.S. 92LP	

MINEQUEST EXPLORATION ASSOCIATES LTD.

W

E

SECTION ALONG DDH 87-20

Elev.
1700 m

1690 m

1680 m

1670 m

1660 m

1650 m

1640 m

1630 m

1620 m

1610 m

1600 m

1590 m

1580 m

1570 m

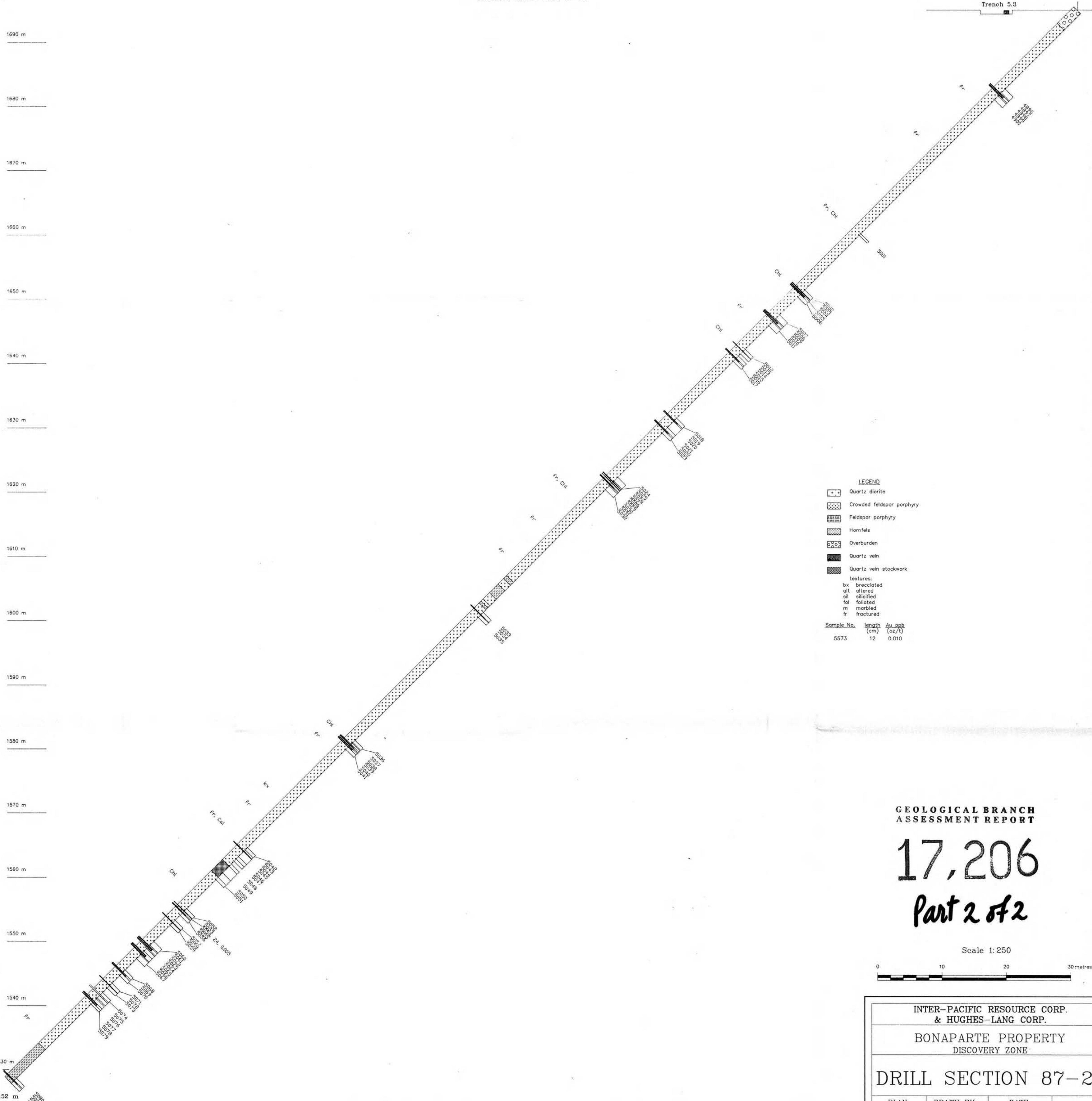
1560 m

1550 m

1540 m

1530 m

Hole 87-20
Inclination: 45°
Azimuth: 278°
Coordinates: 5359.5N 4861.3E
Elevation: 1694.8 m
Trench 5.3



LEGEND

	Quartz diorite	
	Crowded feldspar porphyry	
	Feldspar porphyry	
	Hornfels	
	Overburden	
	Quartz vein	
	Quartz vein stockwork	
textures:		
bx	brecciated	
alt	altered	
sil	silicified	
fol	foliated	
m	marbled	
fr	fractured	
Sample No.	length (cm)	Au. gph (oz/t)
5573	12	0.010

GEOLOGICAL BRANCH
ASSESSMENT REPORT

17,206

Part 2 of 2

Scale 1:250

INTER-PACIFIC RESOURCE CORP.
& HUGHES-LANG CORP.BONAPARTE PROPERTY
DISCOVERY ZONE

DRILL SECTION 87-20

PLAN 1166	DRAWN BY: GEO-COMP	DATE JAN'88	FIGURE 30
Originator: RRG		N.T.S. 92IP	

MINEQUEST EXPLORATION ASSOCIATES LTD.

W

E

SECTION ALONG DDH 87-21

Elev.
1700 m

1690 m

1680 m

1670 m

1660 m

1650 m

1640 m

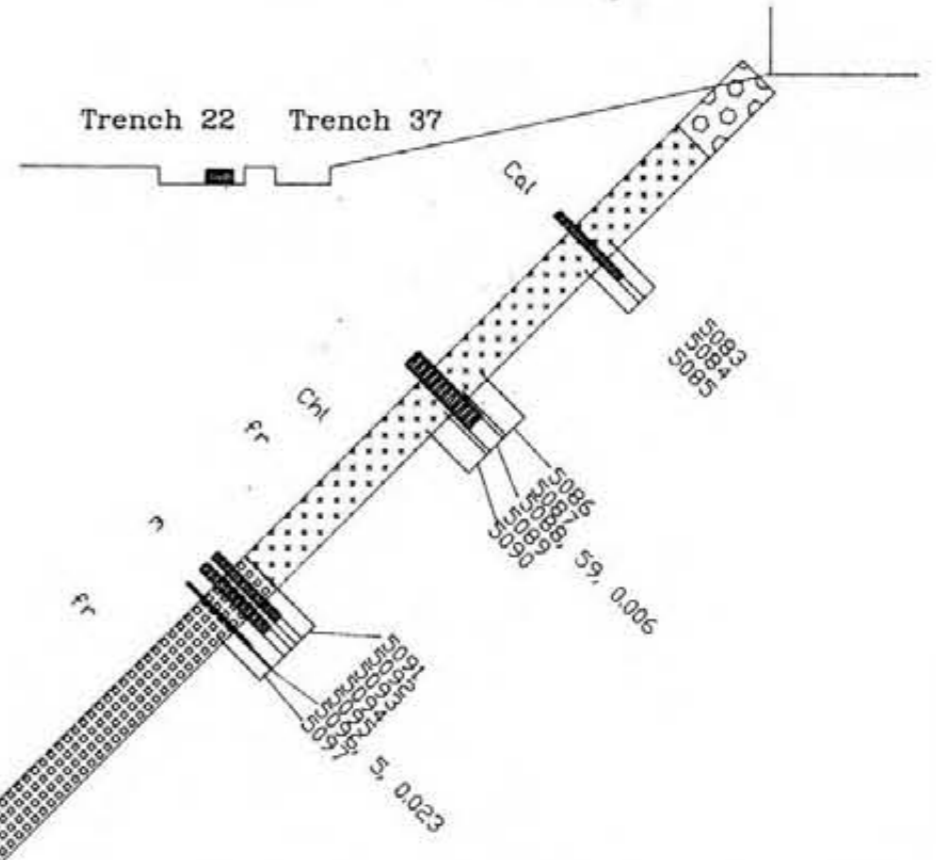
1630 m

1620 m

E.O.H. 92.96 m

Hole 87-21
Inclination: 45°
Azimuth: 307°
Coordinates: 5568.8N 4822.6E
Elevation: 1684.2 m

Trench 22 Trench 37



LEGEND

- Quartz diorite
- Crowded feldspar porphyry
- Feldspar porphyry
- Hornfels
- Overburden
- Quartz vein
- Quartz vein stockwork
- textures:
- bx brecciated
- alt altered
- sil silicified
- fol foliated
- m marbled
- fr fractured

Sample No.	length (cm)	Au_ppb (oz/t)
5573	12	0.010

Scale 1:250



17,206
Part 2 of 2
GEOLOGICAL BRANCH
ASSESSMENT REPORT

INTER-PACIFIC RESOURCE CORP.
& HUGHES-LANG CORP.

BONAPARTE PROPERTY
DISCOVERY ZONE

DRILL SECTION 87-21

PLAN 1167	DRAWN BY: GEO-COMP	DATE JAN'88	FIGURE 31
Originator: RRG		N.T.S. 92LP	

NW

SE

SECTION ALONG DDH 87-22

Hole 87-22
Inclination: 45°
Azimuth: 299°
Coordinates: 5564.8N 4807.6E
Elevation: 1685.1 m

LEGEND

- Quartz diorite
 - Crowded feldspar porphyry
 - Feldspar porphyry
 - Hornfels
 - Overburden
 - Quartz vein
 - Quartz vein stockwork
- textures:
- bx brecciated
 - alt altered
 - sil silicified
 - fol foliated
 - m marbled
 - fr fractured

Sample No.	length (cm)	Au ppb (oz/t)
5573	12	0.010

Scale 1:250



GEOLOGICAL BRANCH
ASSESSMENT REPORT

17,206

Part 2 of 2

1690 m

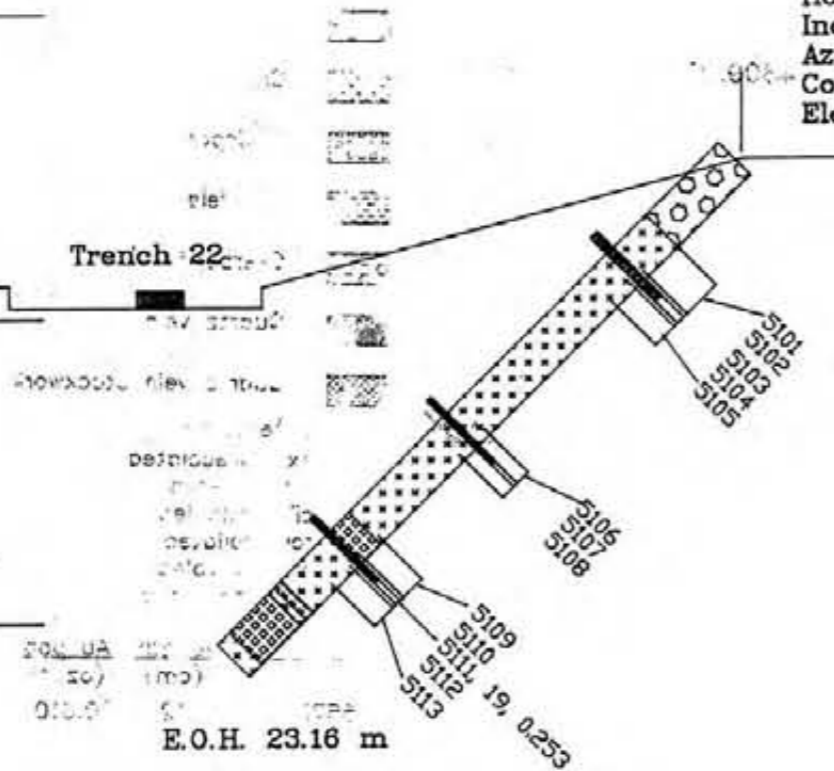
1680 m

1670 m

1660 m

Trench 22

E.O.H. 23.16 m



INTER-PACIFIC RESOURCE CORP.
& HUGHES-LANG CORP.

BONAPARTE PROPERTY
DISCOVERY ZONE

DRILL SECTION 87-22

PLAN
1168

DRAWN BY:
GEO-COMP

DATE
JAN'88

FIGURE
32

Originator: RRG

N.T.S.
92LP

MINEQUEST EXPLORATION ASSOCIATES LTD.

Geo-Comp Drawing File: BNP/8722988-01-08

MINEQUEST EXPLORATION ASSOCIATES LTD.

DRILL SECTION 87-22

PLAN
DRAWN BY
GEO-COMP

DATE
JAN'88

FIGURE
32

NW

SE

SECTION ALONG DDH 87-23

Hole 87-23
Inclination: 45°
Azimuth: 326°
Coordinates: 5585.3N 4809.2E
Elevation: 1685.1 m

1690 m

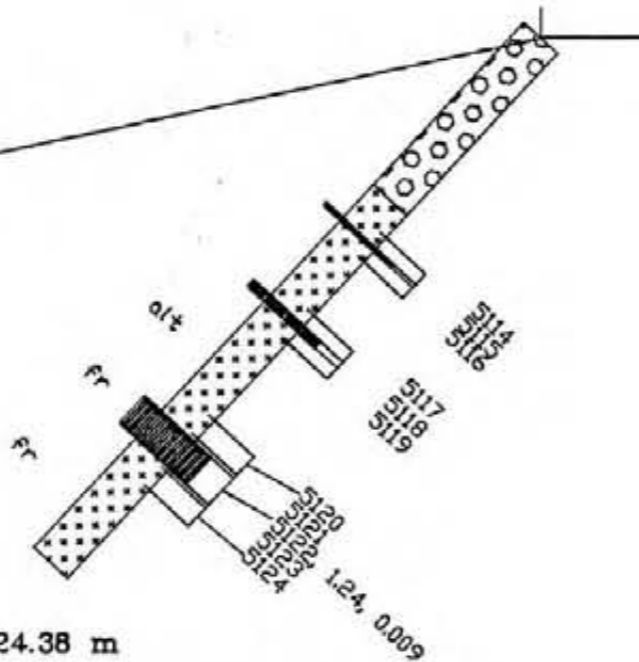
1680 m

1670 m

1660 m

Trench 22

E.O.H. 24.38 m



LEGEND

- Quartz diorite
- Crowded feldspar porphyry
- Feldspar porphyry
- Hornfels
- Overburden
- Quartz vein
- Quartz vein stockwork
- textures:
 - bx brecciated
 - alt altered
 - sil silicified
 - fol foliated
 - m marbled
 - fr fractured

Sample No.	length (cm)	Au ppb (oz/t)
5573	12	0.010

Scale 1:250



GEOLOGICAL BRANCH
ASSESSMENT REPORT

17,206 Part 2 of 2

INTER-PACIFIC RESOURCE CORP.
& HUGHES-LANG CORP.

BONAPARTE PROPERTY
DISCOVERY ZONE

DRILL SECTION 87-23

PLAN 1169	DRAWN BY: GEO-COMP	DATE JAN'88	FIGURE
Originator: RRG		N.T.S. 921P	33

