

9/87

REPORT ON THE
DIAMOND DRILLING OF THE
RKY-DKY PROPERTY
SLOCAN MINING DIVISION, B.C.
FOR
MANNY CONSULTANTS LTD.
4550 HARRIET ST.
VANCOUVER, B,C, CANADA

Covering:

<u>CLAIM</u>	<u>RECORD NUMBER</u>	<u>AREA</u>
RKY	4075 (9)	10
DKY	4076 (9)	4

Located:

Lat. 49° 49' Long. 117° 24' NTS 82F/14W

Elev. 5300 Feet (1615 meters) to 6500 Feet (1981 meters)
Above Sea Level

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GEOLOGICAL BRANCH
ASSESSMENT REPORT

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1. SUMMARY AND CONCLUSIONS

In February 1986, Trac Resources Inc. conducted a diamond drilling program on their RKY-DKY property located in the Slocan Mining Division of British Columbia totaling 3405 feet (1037.9 meters) of NQ size drilling.

Previously, in 1985, an I.P. (Induced Polarization) survey was conducted on the property following a geochemical survey in 1984. The results of the I.P. survey, particularly the resistivity data, were used to determine the locations of the exploration drill holes. The resistivity responses are typical of the low pH alteration zones associated with epithermal precious metal deposition. In a volcanic terrain, these alteration zones are associated with low grade-large tonnage precious metal deposits that are currently being mined in Nevada and Montana, USA.

The results of this drilling program have indicated the presence of several large alteration zones one of which is at least 200 feet thick and 2600 feet long. This drilling program has also shown that the alteration zones are not sufficiently mineralized to a significant degree. This may be due to the fact that the property is in a granitic environment where the precious metals are not as diffused in the alteration zones but are more concentrated in narrower ore zones which are more elusive targets. Since this exploration program were guided by I.P. resistivity data

which reflected more the alteration zones, the ore shoots were still not adequately explored. Previous sampling underground at the Myrtle mine and significant intersections in RDH-1-1 (0.5 ft @ .002 oz/ton Au and 15.48 oz/ton Ag) and in RDH-2-2 (5 ft @ .001 oz/ton Au and 6.39 oz/ton Ag) indicate the presence of high grade precious metal mineralization in ore shoots. The property therefore warrants more exploration work.

The work done to date in the RKY-DKY property have shown the existence of epithermal zones that have the potential for precious metal ore shoots. Further exploration work is recommended.

The diamond drill cores are stored in a storage room of the Slocan Inn in Slocan City, British Columbia.

2. DISCUSSION OF RESULTS

(a) Zone No. 1

Six diamond drill holes of NQ size totaling 2063 feet (628.8 meters) were drilled on Zone No. 1. Details of these holes are as follows:

Hole No. RKY-1-1

Location: L 5+75N, 3+20N

Dip: -55°

Direction: Az 300°

Length: 450 feet

Hole No. RDH-1-2

Location L 6+50N, 2+30E

Dip: -55°

Direction: Az 120°

Length: 400 feet

Hole No. RDH-1-3

Location L 6+50N, 2+30E

Dip: -90° @ Collar
 -88° @ 200 feet

Direction: ----

Length: 200 feet

Hole No. RDH-1-4

Location: L 5+50N, 3+90E

Dip: -55° @ collar, -60° @ 300 feet

Direction: Az 120°

Length: 300 feet

Hole No. RDH-1-5

Location: L 5+50N, 0+60E

Dip: -55°

Direction: Az 170°

Length: 213 feet

Hole No. RDH-1-5a

Location: L 5+50N, 0+60E

Dip: -55°

Direction : Az 120 °

Length: 500 feet

Drill Hole No. RKY-1-1 was drilled to test a mineralized area which was explored in the past by a series of trenches, a shaft and a drift (Myrtle Mine), which gave a low resistivity response and a high chargeability response. The drill hole intersected several alteration zones of ore than 100 feet thick. A highly altered section, 3 feet thick, contained argentite which assayed .005 oz /ton Au, 5.13 oz/ton Ag, a half foot section within this section assayed .002 oz/ton Au, 15.48 oz/ton Ag (see Plate 7). This section is most probably a continuation of the gold-silver bearing vein that was mined at the Myrtle Mine. The up-dip continuation of this vein is exposed at the collar of the Myrtle shaft.

Dril Hole No. RDH-1-2 and RDH-1-3 were drilled to test a low resistivity response over the alteration exposed by trenches which lies along strike to the north of the Myrtle shaft. The drill holes went through a well zoned alteration thickness of 70 feet (see Plate 6). This pair of drill holes show that the zones dip 30° to 40° to the east. The assays show that the alteration zones are weakly mineralized. The I.P. survey on this line indicated a fairly low chargeability response.

Drill Hole No. RDH-1-4 was drilled on a narrow low resistivity response with a low chargeability which is indicative of a fault. The drill hole did indicate faulting at 150 - 153 feet and at 290 - 300 feet (see Plate 8). No significant alteration and significant alteration were encountered by this hole.

Drill Hole No. RDH-1-5 and RDH-1-5a were drilled on a low resistivity, high chargeability area. The hole intersected three parallel alteration zones which are gently dipping (-15°) to the east that occur below the zones found at the Myrtle Mine. The alteration zones showed fairly weak mineralization (See Plate 9).

(b) Zone No. 3

Only one diamond drill hole (413 feet) was drilled on Zone No. 3. Drill Hole No. RDH-3-1 was drilled on a resistivity low with a deep-seated resistivity high. The drill hole intersected a moderately dipping (to the east) alteration zone more than 200 feet thick (true thickness). This zone is probably the southern extension of Zone No. 1 which would make this zone at least 800 meters (2625 feet) long (see Plate 10). Although the alteration is weakly mineralized, the drilling so far is inadequate since the deep-seated chargeability has not been reached. The area between these two zones have yet to be tested. Details of this hole is as follows:

Hole No. RDH-3-1
Location: L 1+50S, 4+00E
Dip: -55°
Direction: Az 120°
Length : 413 feet

(c) Zone No. 2

Three diamond drill holes (929 feet) , NQ size, were drilled on Zone No. 2. Details of these holes are as follows:

Hole No. RDH-2-1
Location: L 1+50N, 1+60W
Dip: -55° @ collar, 60° @ 426 feet
Direction: Az 300°
Length 426 feet

Hole No. RDH-2-2
Location: L 5+50N, 2+70W
Dip: -55°
Direction: Az 120°
Length: 303 feet

Hole No. RDH-2-3
Location: L 5+50N, 2+70W
Dip: -90°
Direction: ----
Length: 200 feet

Drill Hole No. RDH-2-1 was drilled on a resistivity high and a chargeability high. Very little alteration was encountered by this hole (Please refer to Plate 11). The location of this hole in relation to the I.P. station should be checked since the drilling result is not correlatable to the I.P. data.

Drill Hole No. RDH-2-2 and RDH-2-3 were drilled on a ,low resistivity-low chargeability area. Hole RDH-2-2 intersected 5 feet

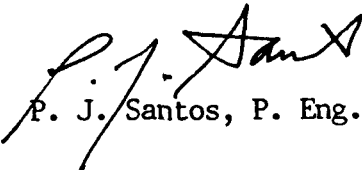
that assayed .001 oz/ton Au and 6.39 oz/ton Ag.

The drill logs of all the diamond drill holes drilled on the RKY-DKY property on February 1986 are found in the Appendix of this report. The assay certificates of the samples taken from these drill holes are also found in the appendix of this report.

3. RECOMMENDATIONS

Further exploration work is recommended to explore the potential for economic precious metal ore shoots in the property. In particular, the following should be done:

- (a) The underground workings of the Myrtle Mine should be mapped and sampled that the precious metal ore zones there can be correlated to the I.P. data and the recent drilling results.
- (b) Further I.P. work is recommended and low resistivity-high chargeability anomalies should be drilled only. Prior to diamond drilling, these anomalies should be checked with geochemical soil sampling.
- (c) Diamond drilling should be done west and north of DDH No. RDH-3-1 to explore this interesting zone further.


P. J. Santos, P. Eng.

4. APPENDIX

- (a) Diamond Drill Logs
- (b) Assay Certificates
- (c) Diamond Drill Sections
- (d) Drill Hole Location Map
- (e) Description of Property
- (f) Location and Access
- (g) Topography
- (h) History
- (i) Regional Geology
- (j) Property Geology
- (k) Mineralization

Scale

Volume Plot
& Dip

DRILL HOLE RECORD

Property	RKY-DKY	District	Slocan, B.C.	Hole No.	RKY-1-1
Commenced	Location	5+75N, 3+20E	Tests at	Hor. Comp.	
Completed	Core Size	NQ	Corr. Dip.	Vert. Comp.	
Co-ordinates	True Brg.	Az 300°	Logged by	P. J. Santos	
Objective Note:	Drilling of Zone No. 1	Z Recov.	96.8 %	Date	Feb. 23, 1986

Collar Dip -55°
 Length 450 feet
 Hole No. RKY-1-1
 Sheet 1 of 4

Footage From	To	Description	Sample No.	Length	Analysis				
0	12	Casing, no core recovered.							
12	56	Nelson granite porphyry-Light gray, bleached, very coarse grained granite with very large phenocrysts of pink feldspar laths (1.2 cm by 3 cm). Pink feldspar vein (2½ cm thick) at 13'-15'. Generally massive and uniform.							
56	66	Weakly altered granite porphyry- Green, weakly chloritized, weakly argillized, weakly sericitized.							
66	67	Granite pegmatite dike- Pink, mainly pink feldspar & quartz masses, contacts irregular.							
67	91	Pink to light gary granite porphyry (Nelson), slight argillic alteration, 4" thick ultra-basic dikes at 71' and 83' at 80° with core axis. Thin veinlets (1 cm) of feldspar-calcite at 76'-83' and at 89'-91'.							
91	94	Dark green ultramafic dike, chilling exhibited at contacts (fine grained), medium grained at middle of section. Mainly hornblende, plagioclase, some pink feldspar as wispy veinlets.							
94	131	Gray to pink porphyritic granite, slightly altered (argillic). Fine grained, pink dike (rhyolite) 6 cm thick at 30° with core axis at 109'.							
131	133	Green ultramafic inclusion (1 foot thick) consisting mainly of hornblende with the adjacent granite exhibiting chilled effect (gradational coarse to fine grained). Minor epidotization-chloritization at chilled zones. Minor pyrite diss. within the inclusion.							

Note: 1 ft = 30.5 cm

Scale

Colour Plot
& Dip

DRILL HOLE RECORD

Property	District	Hole No.	
Commenced	Location	Tests at	Hor. Comp.
Completed	Core Size	Corr. Dip.	Vert. Comp.
Co-ordinates		True Brg.	Logged by
Objective Note:		% Recov.	Date

Claim
T. Reg.
Collar Dip
Elev.
Length
Hole No.
Sheet
RKY-1-1
2 Of 4

Footage From	To	Description	Sample No.	Length	Analysis		OZ PER TON		
					AU	AG			
133	142	Pink to light gray, porphyritic granite, massive, uniform.							
142	159	Altered granite porphyry, argillic alteration of feldspars in the matrix, phenocrysts of feldspar laths essentially unaltered, network of aper-thin calcite veinlets in the matrix.							
159	168	Pink to light gray, porphyritic granite, 4" veins of pink alaskite at 160' and 162' at 30° with core axis. Minor argillic alteration of some of the feldspars in the matrix.							
168	176	Altered granite porphyry- Bleached, light green, sericitized, argillized, with network of calcite veinlets, original granite texture almost obliterated.	5855	168'-173'	.001	.01			
			5854	173'-176'	.001	.02			
176	187	Pink to light gray, porphyritic granite, essentially unaltered							
187	202	Propylitized granite- Dark greenish gray, abundant chlorite, some epidote, pyrite, few fluorite veinlets, network of calcite veinlets, original granite texture almost obliterated in parts of section.	5855	186'-191'	.001	.01			
			5856	191'-196'	.001	.01			
			5857	196'-201'	.001	.01			
202	213	Pink to gray porphyritic granite, feldspar in matrix selectively argillized, some epidotization at 206', network of calcite veinlets.							
213	235	Altered Zone: Light yellowish green, highly sericitized, argillized, original granite texture largely obliterated, feldspar phenocrysts selectively sericitized to green, dark gray at 198'-200', feldspar phenocrysts unaltered at 228'-232', section slightly calcareous network of calcite veins. Quartz vein at 232', with tetrahedrite, argentite disseminations at 232' - 234'.	5858	213'-218'	.001	.03			
			5859	218'-223'	.001	.03			
			5860	223'-228'	.001	.03			
			5861	228'-232'	.001	.01			
			5862	232'-232½'	.002	15.48			
			5863	232½'-234'	.007	3.35			
			5864	234'-235'	.005	2.63			

1 ft = 30.5 cm

Scale

Colour Plot
& Dip

DRILL HOLE RECORD

Property	District	Hole No.
Commenced	Location	Tests at
Completed	Core Size	Corr. Dip.
Co-ordinates	True Brg.	Logged by
Objective Note:	% Recov.	Date

Total
 T. Brg.
 Collar Dip
 Elev.
 Length
 Hole No.
 RKY-1-1
 Sheet
 3 of 4

Footage From	To	Description	Sample No.	Length	Analysis		Oz per ton		
					Au	Ag			
235 -	239½	Black, fine grained ultrabasic dike (basalt - andesite) with disseminated magnetite	5865	235'-239½'	.001	.02			
239½ -	246	Milky quartz vein, gray smudges along section, greenish (sericitized) in part, thin calcite veinlets cutting the quartz vein	5866 5867 5868	239½'-242' 242'-245' 245'-248'	.001 .001 .001	.03 .06 .08			
246 -	263	Alteration Zone: Light gray to yellowish green, highly sericitized, original granite texture almost obliterated, chloritized, argillized, network of thin calcite veinlets, gray disseminations and smudges at 246'-250'. Progressive less altered towards base of section.	5869 5870 5871 5872	248'-250' 250'-255' 255'-260' 260'-263'	.001 .001 .001 .001	.05 .04 .04 .07			
263 -	323	Gray to pink, very coarse grained granite porphyry (Nelson), light argillic alteration at 263'-268', 6" pegmatite vein at 282' (at 30° with core axis, chloritized section at 298', generally massive and uniform, occasional thin (1cm-6cm thick) pink alaskite dikes perpendicular to core axis.							
323 -	326	Pink, medium grained alaskite, contact very irregular at 20° with core axis, 6 cm true thickness, consists mainly of pink feldspar, minor hornblende, chilled (fine grained) contacts.							
326 -	342	Gray to pink, very coarse grained, porphyritic granite, massive, uniform, thin feldspar vein (1") at 332' and 340'.							
324 -	367	Altered granite - Weakly sericitized in varying degree, section at 365'-366' altered to light yellowish green hornfels, other part of less altered.							
367 -	377	Pink to gray granite porphyry. Coarse grained matrix with pink							

1 ft = 30.5 cm

Scale

Colour Plot
& Dip

DRILL HOLE RECORD

Property	RKY-DKY	District	Slocan, B.C.	Hole No.	RDH-1-2
Commenced		Location	6+50N, 2+30E	Tests at	302'(60°), 400'(57°) Hor. Comp.
Completed		Core Size		Corr. Dip.	
Co-ordinates				True Beg. Az	120°
Objective Note:	Drilling of Zone No. 1			% Recov.	92.9 %
				Date	Feb. 1986

Core	
T. Mrg.	
Collar Dip	-55
Elev.	
Length	400 feet
Hole No.	Sheet

1 of 3

RDH-1-2

Footage From	To	Description	Sample No.	Length	Analysis		oz per ton				
					Au	Ag					
0 - 10		Casing, no core recovered.									
10 - 55		Strongly altered granite: Rusty, friable, weathered. Strongly sercicitized and argillized. Possible rusty boxwork from leached sulfides, calcareous in part, sandy-textured in places due to weathering. Cal-	5873	11'-16'	.001	.04					
		calcareous mud seam at base.	5874	16'-21'	.001	.01					
			5875	21'-26'	.001	.01					
			5876	26'-33'	.001	.03					
			5877	33'-38'	.001	.01					
			5878	38'-43'	.001	.01					
			5879	43 - 48'	.001	.01					
			5880	48'-52'	.001	.01					
			5881	52'-55'	.001	.01					
55 - 86		Gray to pink, coarse grained granite porphyry, sercicitized at base									
86 - 113		Altered granite: Yellowish green, sercicitized, argillized, original porphyritic granite texture still discernible. Network of calcite veinlets, vein of brown chalcedony vein at 112' (4 cm thick at 45° with core axis).	5882	89'-94'	.001	.11					
			5883	94'-99'	.001	.02					
			5884	99'-105'	.001	.01					
			5885	110'-112'	.001	.01					
113 - 150		Pink to gray porphyritic granite, phenocrysts less common. Thin (1 cm thick) calcite veins at 30° with core axis at 129'. Argillic alteration of walls of alaskite dike (6 cm thick) at 122'.									
150 - 155		Altered granite: Yellowish green, sercicitized, argillized, calcite-chalcedony vein (4 cm thick at 30° with core axis) at 152.5'.	5886	150'-155'	.001	.01					
155 - 202		Pink to gray porphyritic granite, calcite veinlets (2 mm thick at 45° with cre axis) at 173', wallrocks argillized for two feet on both sides of vein. Thin pink alaskite veins (2 cm - 4 cm) perpen-									

1 ft = 30.5 cm

Scale

Dip

DRILL HOLE RECORD

Property	District	Hole No.
Commenced	Location	Tests at
Completed	Core Size	Corr. Dip.
Co-ordinates	True Brg.	Logged by
Objective Note:	% Recov.	Date

Title
 T. Brg.
 Collar Dip
 Elev.
 Length
 Hole No.
 RDH-1-2 2 of 3

Footage From	To	Description	Sample No.	Length	Analysis		oz per ton				
					Au	Ag					
		dicular to core axis at 170'. White alaskite dike at 180'-181' at 60° with core axis (composed mainly of white feldspar with minor hornblende).									
202	218	Light green to gray, slightly altered porphyritic granite. Alteration mostly on the matrix, pink feldspar phenocrysts largely unaltered.									
218	228	Altered Zone: Strongly sericitized granite porphyry, original texture almost obliterated, veinlets of milky-colored and purple chalcedony (1 cm - 2 cm thick) parallel to core axis at 221'-228'.	5887	217'-222'	.001	.03					
		Rusty calcite veinlets occur parallel to chalcedony veins.	5888	222'-227'	.001	.01					
			5889	227'-232'	.001	.03					
228	243	Light green to gray, lightly sericitized granite. Pink feldspar dike at 241'-242', sericite-carbonate alteration of walls adjacent to dike, Network of paper-thin calcite veins.									
243	319	Gray to pink, coarse grained porphyritic granite grading to granodiorite porphyry. Mafic vein (1.5 cm) at 15° with core axis at 285', feldspar veins (3 cm) at 290'. Calcite vein (1.5 cm) at 15° with core axis at 295', 302'-304', and at 307'. Pink feldspar dike at 307' - 308½', chlorite-carbonate alteration for two on both sides of dike.									
319	379	Gray to coarse grained porphyritic granite grading to prophyritic granodiorite, pink alaskite dike (2 cm) at 327', 329', 342', 359', 364' and 374'. Minor chlorite-argillic alteration throughout section. Brecciated at 340' - 379' and healed with a network of paper thin hematite veinlets.									

1 ft = 30.5 cm

Scale

Colour Plot
& Dip

DRILL HOLE RECORD

Property	RKY-DKY	District	Slocan, B.C.	Hole No.	RDH-1-3
Commenced		Location	6 +50N, 2+30E	Tests at	200' (88°)
Completed		Core Size	NO	Corr. Dip.	
Co-ordinates		True Beg.	-----	Logged by	P. J. Santos
Objective Note:	Drilling of Zone 1			% Recov.	98.4 %
				Date	Feb. 1986

Core
 T. Brg.
 Collar Dip -90°
 Elev.
 Length 200 feet
 Hole No. RDH-1-3
 Sheet 1 of 2

Footage From To	Description	Sample No.	Length	Analysis oz per ton					
				Au	Ag				
0 - 8	Casing, no core recovered.								
8 - 27	Altered porphyritic granite: Rusty throughout, friable in part, sericitized, argillized, some brown clay along open fractures. Original granite texture largely obliterated. Chalcedony veins (1-2 cm thick) at 10' and 15'.	5207	8'-13'	.001	.01				
		5208	13'-18'	.001	.01				
		5209	18'-23'	.001	.01				
		5210	23'-27'	.001	.01				
27 - 34	Porphyritic granite, lightly chloritized-sericitized giving greenish tinge to rock. Hairline fractures filled with calcite.								
34 - 37	Altered porphyritic granite: Green, sericitized, chloritized, argillized. Quartz veins (8 mm thick and less at 45° with core axis) at 36, 5' and 35'. Narrow rusty bands (2 cm) at 34', 35', and 36'.	5211	34'-37'	.001	.04				
37 - 50	Porphyritic granite, lightly sericitized in places. More intense alteration at 41'-42' and 46'-47'. Paper-thin calcite veinlets at 41', rusty along fractures at 41'-43'.								
50 - 57	Alteration zone: Green, sericitized, argillized granite porphyry, fractured, rusty along fractures	5212 5213	50' - 55'	.001	.01				
57 - 64	Pink to gray granite porphyry, unaltered.								
64 - 80	Altered Zone: Yellowish green, bleached, argillized porphyritic granite, original texture largely obliterated, fractured, with network of abundant paper-thin calcite veinlets. Green, fine grained, calcareous dike (altered ultramafic dike) at 79'.	5213 5214 5215	64'-69' 69'-74' 74'-80'	.001 .001 .001	.02 .01 .01				
80 - 135	Pink to gray, very coarse grained, massive, uniform, porphyritic granite. Propylitized sections at 82'-84', 91'-92', 109'-111'. Black mafic, fine grained dike at 113'-114' at 45° with core axis. Pink								

1 ft = 30.5 cm

DRILL HOLE RECORD

Commenced	District	Hole No.
Completed	Location	Tests at
Co-ordinates	Core Size	Corr. Dip.
Objective Note:	True Brg.	Logged by
	Z Recov.	Date

Clas
T. Brg.
Collar Dip
Flow
Length
Note No.
RD1-1-3
Sheet
2 of 2

Footage From	To	Description	Sample No.	Length	Analyses		oz per ton							
					Au	Ag								
		alaskite veins (2 cm - 6 cm thick) at 115' and 120'.												
135 - 148'		Altered porphyritic granite: Yellowish green, bleached, sericitized, argillized, original texture obliterated at 143'-147'. Rusty at 143'-147'. Network of paper-thin clacite veinlets. Quartz-chalcedony veins at 140', 141', and 144' (1 cm -2 cm thick at 45° with core axis.	5216	137'-142'	.001	.01								
			5217	142'-147'	.001	.01								
148 - 179		Pink to gray, very coarse grained, porphyritic granite grading to diorite, slight argillic alteration, , minor feldspar veins												
179 - 180		Altered Zone: Yellowish green, sericitized, argillized, rusty, with thin calcite veins (6 cm thick) at middle of section, slightly calcareous.	5218	179'-180'	.001	.02								
180 - 200		Pink to gray, coarse grained, porphyritic granite, hairline fractures filled with calcite or hematite, some light argillic alteration at 199'-200'. Massive and unuform.												
		End of Hole at 200 feet												

1 ft = 30.5 cm

Scale

Colour Plot
& Dip

DRILL HOLE RECORD

Property	RKY-DKY	District	Slocan, B.C.	Hole No.	RDH-1-4
Commenced		Location	5+50N, 3+90E	Tests at	300' (60°)
Completed		Cave Size	NO	Corr. Dip.	
Co-ordinates		True Drg. Az	120°	Logged by	P. J. Santos
Objective Note:	Drilling of Zone No. 1			% Recov.	87.45%
				Date	Feb. 1986

Core
 T. Brg.
 Collar Dip -55°
 Elev.
 Length 300 feet
 Hole No. RDH-1-4
 Sheet 1 of 3

Footage From	To	Description	Sample No.	Length	Analysis oz per ton					
					Au	Ag				
0 - 5		No core recovered								
5 - 18		Weathered porphyritic granite, friable, oxidized in part.								
18 - 54		Pink to gray, coarse grained porphyritic granite, generally massive and uniform. Fractured, network of paper-thin hematite veins at 18 to 28". Calcite vein (2 cm thick at 30° with core axis) at 32', minor argillic alteration at 31' and at 43'-45'.								
54 - 60		Dark green ultrabasic (basaltic) dike, fine to medium grained. Contacts irregular at 90° with core axis. Texture porphyritic due to the occurrence of laths of white feldspar phenocrysts in a dark green matrix. Network of paper-thin calcite veinlets along section.								
60 - 138		Pink to gray, porphyritic granite, massive, uniform, lightly chloritized at 82'-83', 91'-93', and 122'-128'. Fractured at 68'-108' with fractures healed with paper-thin calcite and hematite veinlets. Pegmatite veins at 120' (1.5 cm thick at 10° with core axis, at 124' (5 cm thick at 70° with core axis), at 133' (6 cm thick at 70° with core axis).								
138 - 150		Pink to gray porphyritic granite, progressively chloritized and argillized towards base of section.								
150 - 153		Alteration Zone: Mixture of quartz veins and altered granite. Pink aphanitic quartz vein with sericite-filled fractures at 150'-153', upper contact sharp at 45° with core axis. Greenish white aphanitic quartz vein at 152'-153', pyrite disseminations along fractures, contacts at 50° with core axis. Slickensided along fractures.	5219	150'-153'	.001	.01				

1 ft = 30.5 cm

Scale

Value Plot
& Dip

DRILL HOLE RECORD

Prospect	District	Hole No.
Commenced	Location	Tests at
Completed	Core Size	Hor. Comp.
Co-ordinates	True Brg.	Vert. Comp.
Objective Note:	Z Recov.	Logged by
		Date

CF 1/2 in
 Y. Brg.
 Collar Dip
 Elev.
 Length
 Hole No.
 RDH-1-4
 Sheet
 2 of 3

Footage From	To	Description	Sample No.	Length	Analysis oz per ton					
					Au	Ag				
153	167	Pink to gray, porphyritic granite, propylitized in part giving rise to greenish tinge in places, hairline fracture filled with calcite.								
167	172	Altered granite: Yellowish green, slightly altered (sericitized), argillized. Grey, aphanitic quartz vein at 170' (9 cm thick at 20° with core axis), thin white chalcedony veins at 167'-168'.								
172	183	Grayish green to yellow green, lightly altered (sericitized) granite, degree of alteration variable, hairline fractures filled with calcite.								
183	185	Pink, aphanitic rhyolite dike, hairline fractures filled with calcite. Contacts at 45° with core axis. Chalcedony veinlet network within dike, finely disseminated pyrite	5220	183-185	.001	.02				
185	192	Altered granite: Greenish gray, sericitized granite porphyry, fractured, hairline fractures filled with calcite. Open fractures filled with rusty, calcareous clay.								
192	198	Pink, aphanitic rhyolite dike consisting mainly of pink feldspar and quartz, some finely disseminated pyrite, network of chalcedony and calcite veinlets. Upper and lower contact sharp at 20° with core axis.								
198	213	Light green, sericitized granite, progressively less altered towards base. Network of paper-thin calcite veins.								
213	239	Pink to gray, very coarse grained porphyritic granite, minor chloritization, massive, uniform. Pegmatite veins (1 cm - 4 cm) at 228'.								

1 ft = 30.5 cm

DRILL HOLE RECORD

Property	District	Hole No.
Commenced	Location	Tests at
Completed	Core Size	Corr. Dip.
Co-ordinates	True Beg.	Logged by
Objective Note:	% Recov.	Date

Claim
 T. Big.
 Collar Dip
 Elev.
 Length
 Hole No.
 RDH-1-4
 3 of 3

Footage From	To	Description	Sample No.	Length	Analysis
		231', 237', 241', and 243' at 70° with core axis. Dark green, fine grained ultrabasic inclusion at 238'-239', contacts gradational.			
239 - 290		Gray to greenish gray, very coarse grained granite porphyry grading to granodiorite prophyry. Chloritized in places, network of paper-thin calcite and hematite veinlets. Fractured in places with development of slickensides. Pink pegmatite dikes (1 cm -2 cm thick) randomly distributed throughout section. Dark green, fine grained, calcareous ultramafic dike at 276' - 278', contacts gradational.			
290 - 300		Altered granite porphyry: green, well chloritized, fractured and slickensided, paper-tin calcite-hematite veins along fractures (Illite zone).			
		End of Hole at 300 Feet			

1 ft = 30.5 cm

Scale

Corr. Plus
& Dip

DRILL HOLE RECORD

Property	RKY-DKY	District	Slocan, B.C.	Hole No.	RDH-1-5a
Commenced	Location	5+50N, 0+60E	Tests at	500' (55°)	Hor. Comp.
Completed	Core Size	NQ	Corr. Dip.		Vert. Comp.
Co-ordinates	True Brg.	Az 120°	Logged by	P. J. Santos	
Objective Note:	Drilling of Zone No. 1	% Recov.	99.28 %	Date	Feb. 1986

Core
 Y. Brg.
 Cor. Dip
 -55°
 Elev.
 Length
 500 feet
 Hole No.
 RDH-1-5a
 Sheet
 1 of 3

Footage From	To	Description	Sample No.	Length	Analysis		oz per ton				
					Al	Ag					
0 - 9		No core recovered.									
9 - 54		Pink, bleached, granite porphyry. Bleached due to weathering, network of paper-thin veinlets of hematite, rusty, friable and fractured at 45° with core axis at 51'. Green mafic, fine grained dike at 53' - 54' at 45° with core axis.									
54 - 115		Pink, granite porphyry, essentially unaltered, fractured and oxidized at 73', 97', and at 110'-111'. Pink feldspar vein at base (8 cm thick at 45° with core axis. Significant calcareous alteration. Lower contact abrupt.									
115 - 123		Highly altered granite: Rusty, sericitized, argillized, friable, bleached, oxidized. Brown, calcareous-siliceous veins along section at 45° with core axis. Significant calcareous alteration. Lower contact abrupt.	5890	115'-120'	.001	.01					
			5891	120'-123'	.001	.01					
123 - 168		Pink, unaltered granite porphyry. Pink feldspar dike at 143 feet (8 cm thick at 60° with core axis), pink alaskite dike at 162'-163', pegmatite dike at 179' (3 cm thick at 30° with core axis)	5872	168'-174'	.001	.02					
168 - 174		Black, fine grained ultrabasic dike, magnetite and pyrite disseminations, composed mainly of ferro-mags some of which are reddish due to weathering. Contacts at 30° with core axis.									
174 - 187		Pink, porphyritic granite, unaltered.									
187 - 195		Dark green to gray, fine grained, ultramafic dike consisting mainly of ultramafics and plagioclase (basaltic composition) with disseminated magnetite.	5893	187'-195'	.001	.03					

1 ft = 30.5 cm

Scale

Vertical Plot
& Dip

DRILL HOLE RECORD

Property	District	Hole No.
Commenced	Location	Tests at
Completed	Core Size	Corr. Dip.
Co-ordinates	True Brg.	Logged by
Objective Note:	% Recov.	Date

CLAIM
 T. Brg.
 COLLAR DIP
 Elev.
 Length
 Hole No.
 RD#1-1-5a
 2 of 3

Footage From	To	Description	Sample No.	Length	ANALYSIS oz per ton	
					Au	Ag
195	203	Pink, porphyritic granite, unaltered				
203	208	Green, chloritized granite, network of paper-thin calcite veinlets.				
208	224	Pink, porphyritic granite, unaltered.				
224	233	Green, chloritized, epidotized granite. Gradational alteration.				
233	287	Pink, porphyritic granite. Brecciated and healed with fine network of paper-thin hematite and calcite.				
287	337	Pink to gray, very coarse grained, porphyritic granite, sheared and slickensided at 301' at 45° with core axis. Pegmatite vein at 311' (13 cm thick at 70° with core axis), highly brecciated and healed with network of paper-thin calcareous hematite.				
337	348	Altered granite porphyry: Light yellowish gray, bleached, argillized.	5894	337'-341'	.001	.01
		Milky quartz and calcite veins along section at 45° with core axis, original texture almost obliterated, sericitized.	5895	341'-346'	.001	.01
			5896	346'-347'	.001	.01
348	355	Pink porphyritic granite, unaltered	5897	347'-355'	.001	.01
355	360	Rusty colored, argillized, silicified granite porphyry. Brown, milky chalcedony veins at 357' (2 cm thick at 45° with core axis).				
360	365	Pink, porphyritic granite, lightly altered.				
365	400	Altered granite: Argillized, sericitized, silicified in part. Rusty zones at 368', 375'-377', 379'-380', and at 400'. Chalcedony veins at 375' and 392'.	5898	365'-371'	.001	.01
			5899	371'-377'	.001	.01
			5900	377'-382'	.001	.01
			5201	382'-387'	.001	.01
			5202	387'-392'	.001	.01
			5203	392'-394'	.001	.02

1 ft = 30.5 cm

Scale

Surface Plot
& Dip

DRILL HOLE RECORD

Property	RKY-DKY	District	Slocan, B.C.	Hole No.	RDH-2-1
Commenced		Location	1+50N, 1+60W	Tests at	426' (60°)
Completed		Core Size	NQ	Corr. Dip.	
Co-ordinates		True Brg.	Az 300°	Logged by	P. J. Santos
Objective Note:		% Recov.	93.2 %	Date	Feb. 1986

Field
 T. Brg.
 Collar Dip -55°
 Elev.
 Length 426 feet
 Hole No. RDH-2-1
 Sheet 1 of 2

Footage From	To	Description	Sample No.	Length	Analysis			
0	12	No core recovered.						
12	85	Pink, very coarse grained, porphyritic granite. Massive, uniform, unaltered. Weathered at 12'-22'.						
85	87	Pink rhyolite dike, contacts at 45° with core axis.						
87	153	Pink, very coarse grained, porphyritic granite. Massive and uniform. Rhyolite dikes at 112' (6 cm thick at 70° with core axis), at 113' (7 cm thick at 90° with core axis), at 137' (2 cm thick at 45° with core axis), at 147' (3 cm thick at 90° with core axis) and at 152' (1.5 cm thick at 20° with core axis).						
153	187	Pink to gray, very coarse grained, porphyritic granite grading to granodiorite. Pink pegmatite vein at 154' (6 cm thick at 45° with core axis, quartz-chalcedony veinlet at 162' (1.5 cm thick at 45° with core axis) with light argillic alteration of one foot on each side of vein. Network of hairline calcite veinlets, light propylitic alteration in places. Pink pegmatite dike at 169' (4.5 cm thick at 30° with core axis).						
187	208	Pink, very coarse grained porphyritic granite, green basalt dike at 198' (8 cm thick at 70° with core axis). Lightly propylitized at 199'-199½'.						
208	288	Pink to gray, very coarse grained porphyritic granite grading to granodiorite. Chalcedony veinlets at 213' (1 cm thick at 45° with core axis, lightly altered for 6 inches on both sides of the vein. Lightly propylitized in places, network of paper-thin calcite						

1 ft = 30.5 cm

Scale

Vertical Foot
& Dip

DRILL HOLE RECORD

Property	District	Hole No.	
Commenced	Location	Tests at	Hor. Comp.
Completed	Core Size	Corr. Dip.	Vert. Comp.
Co-ordinates		True Bez.	Logged by
Objective Note:		% Recov.	Date

Claim
T. Bez.
Collar Dip
Elev.
Length
Hole No.
RDH-2-1
2 of 2

Footage From	To	Description	Sample No.	Length	Analysis	
		veinlets. Pegmatite dikes at 262' (6 cm at 30° with core axis) and at 287' (4 cm thick at 30° with core axis).				
288 - 325		Gray, very coarse grained, granodiorite porphyry, massive, uniform, essentially unaltered. Thin (2 cm thick) pegmatite veins at 398' and 301' at 90° with core axis.				
325 - 390		Gray, very coarse grained, granodiorite prophyry, lightly propylitized, network of paper-thin calcite and hematite veinlets. Pink pegmatite veins at (2 cm thick at 45° with core axis) at 325', 376', 380', and at 389'.				
390 - 416		Pink to gray, very coarse grained porphyritic granite. Pink pegmatite dikes at 397' (4 cm at 60° with core axis), at 399' (2 cm thick at 45° with core axis), at 403' (2 cm thick at 45° with core axis), at 408' (7 cm thick at 45° with core axis), at 413' (2 - 4 cm thick at 70° with core axis). Pink rhyolite dike also at 408' (2 cm thick at 30° with core axis) cut by pegmatite dike. Network of abundant paper-thin hematite veinlets at 401'-420'.				
416 - 426		Light yellowish green to gray, lightly propylitized granite. Epidotized at 421'-426'. Sheared and sericitized at 416' and 425', calcite veinlets at 424'-426'. Progressively sericitized towards shear (Illite Zone)	5243	416'-421'	.001	.01
			5244	421'-426'	.001	.01
		End of Hole at 426 feet				

1 ft = 30.5 cm

Scale

Colour Plot
& Dip

DRILL HOLE RECORD

Property RKY-DKY

District Slocan, B.C.

Hole No. RDH-2-2

Commenced

Location 5+50N, 2+70W

Tests at

Hor. Comp.

Completed

Core Size NQ

Corr. Dip.

Vert. Comp.

Co-ordinates

True Brq. Az 120°

Logged by P.J. Santos

Objective Note: Drilling of Zone No. 2

% Recov. 93.4%

Date Feb. 1986

Core
 T. Brq.
 Collar Dip -55°
 Elev.
 Length 303 feet
 Hole No. RDH-2-2
 Sheet 1 of 2

Footage From	To	Description	Sample No.	Length	Analysis		OZ per ton		
					Au	Ag			
0	7	No core recovered							
7	24	Weathered granite porphyry, weathered to sand at 10'-11'.							
24	74	Pink to gray, porphyritic granite, massive, uniform							
74	78	Pink, pegmatitic granite consisting mainly of large feldspar phenocrysts in granitic matrix.							
78	87	Pink to gray granite porphyry, massive, uniform. Weakly argillized and sericitized at base	5245	82'-87'	.001	.02			
87	88	White quartz veins 1-4 cm thick at 70° with core axis, altered on each side of vein. Hanging wall is altered (sericitized, argillized, rusty) for 6 inches, footwall is weakly altered (argillized, sericitized) rhyolite. Rusty-colored carbonate veins enclosing the thinner quartz veins.	5246	87'-88'	.002	.01			
88	93	Pink, with greenish tinge, weakly sericitized, rhyolite dike, contacts at 90° with core axis.	5247	88'-93'	.001	6.39			
93	103	Light pink, bleached, porphyritic granite, lightly argillized and sericitized.							
103	153	Pink, coarse grained, porphyritic granite, fairly sparse large feldspar phenocrysts, sparse network of paper-thin calcite veinlets, weakly sericitized in places.							
153	161	Pink to gray, very coarse grained, granite porphyry, massive, uniform, unaltered.							
161	193	Pink to gray, very coarse grained granite porphyry, weakly sericitized and argillized, calcite vein at 182' (1 cm thick at 10° with							

1 ft = 30.5 cm

Scale

Colour Plot
& Dip

DRILL HOLE RECORD

Property	RKY-DKY	District	Slocan, B.C.	Hole No.	RDH-2-3	
Commenced		Location	5 + 50N, 2+70 W	Tests at	Hor. Comp.	
Completed		Core Size	NO	Corr. Dip.	Vert. Comp.	
Co-ordinates		True Brg.		Logged by	P. J. Santos	
Objective Note:	Drilling of Zone No. 2		% Recov.	98.4	Date	Feb. 1986

C. M. G.
 T. Brg.
 Collar Dip -90°
 Elev.
 Length 200 feet
 Hole No. RDH-2-3
 Sheet 1 of 2

Footage From	To	Description	Sample No.	Length	Analysis		OZ	PER	TON
					Au	Ag			
0 - 10		No core recovered							
10 - 65		Pink to gray, very coarse grained, porphyritic granite, massive, uniform. Open fracture filled with surface clay at 16'. Pink feldspar veins at 20' (1 cm thick at 60° with core axis, and at 36' (1.5 cm thick at 30° with core axis).							
65 - 80		Pink, porphyritic granite, fractured and weathered, rusty along fractures.							
80 - 95.5		Pink, porphyritic granite, weakly altered at 90', calcite vein at 90' (.5 cm thick at 45° with core axis).							
95.5 - 101		Pink rhyolite dike at 60° with core axis.							
101 - 110		Pink to gray granite porphyry. Sericitized, argillized, calcareous at contact with rhyolite (for 8 cm). Hairline veinlets of calcite.	5248	105'-110'	.001	.01			
		Pink pegmatite dike at 117'.	5249	110'-114'	.001	.03			
			5250	114'-116'	.001	.04			
110 - 117		Dark green, epidotized, chloritized granite porphyry, weakly sericitized and argillized in part (Illite zone). Network of paper-thin calcite-hematite veinlets.							
117 - 130		Gray, very coarse grained, porphyritic granite grading to granodiorite. Massive, uniform, unaltered.							
130 - 163		Pink to greenish gray, porphyritic granite, weakly argillized and sericitized, network of paper-thin calcite veinlets, sheared at 162'-163'.							
163 - 200		Pink to gray, very coarse grained, porphyritic granite. Massive, uniform, unaltered. Pink rhyolite dike at 196'-197' at 15° with							

1 ft = 30.5 cm

Scale

Colour Plot
& Dip

DRILL HOLE RECORD

Property	RKY-DKY	District	Slocan, B.C.	Hole No.	RDH-3-1	
Commenced		Location	1 + 50S, 4+00E	Tests at	Hor. Comp.	
Completed		Core Size	NQ	Corr. Dip.	Vert. Comp.	
Co-ordinates		True Brg.	Az 120°	Logged by	P. J. Santos	
Objective Note:	Drilling of Zone No. 3		% Recov.	95.65%	Date	Feb. 1986

Core
 T. Mfg.
 Collar Dip -55°
 Fin.
 Length 413 feet
 Hole No. RDH-3-1
 Sheet 1 of 5

Footage From To	Description	Sample No.	Length	Analysis		OZ per ton			
				Au	Ag				
0 - 10	No core recovered.	5772	10'-13'	.001	.04				
10 - 30	Rusty alteration zone: Intensely argillized and sericitized granite porphyry. Original granite texture completely obliterated. Section	5773	13'-18'	.001	.06				
	lightly calcareous throughout. Thin chalcedony-calcite veinlets	5774	18'-23'	.001	.01				
	throughout section. Altered andesite dike at 25'-27' at 45° with	5775	23'-29'	.001	.02				
	core axis.								
30 - 47	Alteration Zone: Light yellowish green, sericitized and argillized	5776	29'-35'	.001	.01				
	granite porphyry. Light green, altered rhyolite dike at 32'-33' at	5777	35'-40'	.001	.05				
	30° with core axis. Rusty along open fractures. Sparse network of	5778	40'-45'	.001	.03				
	paper-thin calcite veinlets.								
47 - 63	Altered granite : Weakly sericitized and argillized granite porphy-	5779	45'-50'	.001	.03				
	ry. Variable alteration, more intense in places. Rusty along open	5780	50'-55'	.001	.04				
	fractures, sparse network of paper-thin calcite veinlets.	5781	55'-60'	.001	.01				
		5782	60'-65'	.001	.04				
63 - 83	Alteration zone: Light yellowish green, well sericitizes and argil-	5783	65'-70'	.001	.03				
	lized granite. Abundant paper-thin calcite veinlets along network of	5784	70'-75'	.001	.02				
	fractures. Rusty along rare open fractures. Original texture largely	5785	75'-80'	.001	.06				
	obliterated.								
83 - 85	Pink to gray granite porphyry, weakly altered	5786	80'-85'	.001	.04				
85 - 113	Alteration Zone: Light yellowish green, intensely sericitized and	5787	85'-90'	.001	.06				
	argillized granite porphyry, original texture largely obliterated.	5788	90'-95'	.001	.03				
	Rusty along open fractures at 85'-86' . Network of paper-thin cal-	5789	95'-100'	.001	.03				
	cite veinlets. Slightly calcareous throughout section. Less altered	5790	100'-105'	.001	.04				

1 ft = 30.5 cm

Scale

Volume Plot
& Dip

DRILL HOLE RECORD

Property	District	Hole No.
Commenced	Location	Tests at
Completed	Core Size	Corr. Dip.
Co-ordinates	True Brg.	Logged by
Objective Note:	Z Recov.	Date

Core
 T. Brg.
 Collar Dip
 Elev.
 Length
 Hole No.
 RDH-3-1
 Sheet
 2 of 5

Footage From	To	Description	Sample No.	Length	Analysis					
			5791	105'-110'	.001	.04				
			5792	110'-115'	.001	.07				
113 - 125		Rusty altered zone: Rusty colored to yellowish green, intensely sericitized - argillized, friable, sheared and slickensided, shear planes at 15° with core axis. Finely disseminated pyrite. Chalcedony veinlets (1 cm thick) along shear planes at 118'-120'. Core loss at 115'-121'.	5793	115'-120'	.001	.03				
			5794	120'-125'	.001	.05				
125 - 178		Alteration zone: Dark green to yellowish green, altered granite porphyry. Sericitized, argillized, sheared, sericite formed along shear planes. Feldspar phenocrysts still discernible. Network of paper-thin calcite veinlets. Finely disseminated pyrite. Slightly altered alaskite vein at 148' (5 cm thick at 70° with core axis).	5795	125'-130'	.001	.02				
			5796	130'-135'	.001	.02				
			5797	135'-140'	.001	.04				
			5798	140'-145'	.001	.02				
			5799	145'-150'	.001	.02				
		Rusty, more calcareous, with thin calcite veins at 156'-157.5' at 15° with core axis and at 166'-167'.	5800	150'-155'	.001	.03				
			21601	155'-160'	.001	.06				
			21602	160'-165'	.001	.03				
			21603	165'-170'	.001	.03				
			21604	170'-175'	.001	.02				
			21605	175'-178'	.001	.01				
178 - 212		Greenish gray, lightly altered granite porphyry. More argillized-sericitized in places resulting in more greenish yellow sections.	21606	178'-183'	.001	.01				
		Chalcedony veins (.5 cm thick) at 15° with core axis at 184'-192'.	21607	183'-188'	.001	.02				
		Chalcedony veinlets at (1 cm thick) at 202' at 45° with core axis	21608	188'-193'	.001	.06				
		with sericite-argillic alteration of two inches of the walls.	21609	210'-215'	.001	.01				

1 ft = 30.5 cm

Scale

Colour Plot
& Dip

DRILL HOLE RECORD

Property	District	Hole No.
Commenced	Location	Tests at
Completed	Core Size	Corr. Dip.
Co-ordinates	True Beg.	Logged by
Objective Note:	% Recov.	Date

Claim
T. Brg.
Collar Dip
Elev.
Length
Hole No.
Sheet
RDI-3-1 3 of 5

Footage From	To	Description	Sample No.	Length	Analysis	
		Progressively more altered toward base of section				
212 - 238		Alteration zone: Light yellowish green, well sericitized and argil- lized granite porphyry. Original texture almost obliterated. Rusty	21610	215'-220'	.001	.02
		section at 223'-225'. Well altered rhyolite dike at 219'-220' at	21611	220'-225'	.001	.03
		45° with core axis. Network of paper-thin calcite veinlets along	21612	225'-230'	.001	.01
		section, minor dark green chlorite-sericite veinlets at top of sec-	21613	230'-235'	.001	.01
		tion. Slightly altered pegmatite dike at 215' (7 cm thick at 45°	21614	235'-238'	.001	.02
		with core axis). Chalcedony veinlet at 237½' (1 cm thick at 30°				
		with core axis).				
238 - 244		Pink to gray, porphyritic granite, essentially unaltered except at	21615	238'-244	.001	.01
		240' where two chalcedony veins occur. Sericitized and argillized	21616	244'-249'	.001	.01
		for 6 inches on both walls of chalcedony veins	21617	249'-254'	.001	.04
244 - 322		Alteration zone: Yellowish green, well altered granite porphyry.	21618	254'-259'	.001	.01
		Original texture of granite porphyry almost obliterated, network	21619	259'-262'	.001	.02
		of thin veinlets of chalcedony, calcite, and sericite-chlorite.	21620	262'-267'	.001	.01
		Veinlets often form parallel patterns at 40° with core axis. Rusty	21621	267'-272'	.001	.01
		zones at 262'-273½'. Unaltered granite at at 287'-288' and at 298'-	21622	272'-277'	.001	.02
		300'. Altered rhyolite dike at 288' (3 cm thick at 30% with core	21623	277'-282'	.001	.01
		axis. Propylitized (dark green) ultrabasic dike at 311'-313' at	21624	282'-287'	.001	.01
		45° with core axis.	21625	287'-292'	.001	.01
			21626	292'-297'	.001	.01
			21627	297'-302'	.001	.01
			21628	302'-307'	.001	.03

1 ft = 30.5 cm

Scale

Value Plot
& Dip

DRILL HOLE RECORD

Property	District	Hole No.
Commenced	Location	Tests at
Completed	Core Size	Corr. Dip.
Co-ordinates	True Brg.	Logged by
Objective Note:	% Recov.	Date

Clin
 T. Brg.
 Collar Dip
 Elev.
 Length
 Hole No.
 Sheet

4 of 5

RDH-3-1

Footage From	To	Description	Sample No.	Length	Analysis						
			21629	307'-312'	.001	.01					
			21630	312'-317'	.001	.01					
			21631	317'-322'	.001	.01					
322 -	325	Milky white, coarse grained, albitized pegmatite dike at 70° with core axis, slightly sericitized.	21632	322'-325'	.001	.02					
325 -	346	Alteration zone: Yellowish green, sericitized, argillized granite porphyry. Original texture largely obliterated. Sheared at base.	21633	325'-330'	.001	.01					
			21634	330'-335'	.001	.02					
			21635	335'-340'	.001	.06					
			21636	340'-345'	.001	.01					
346 -	360	Rusty alteration zone: Sericitized, argillized granite porphyry. Rusty and calcareous in part, non-rusty section only slightly calcareous. Chalcedony veins (1.5 cm thick) at 354' at 15° with core axis	21637	345'-350'	.001	.01					
		Other thinner chalcedony veins along section. Zone porous due to leaching after ferromags and feldspars.	21638	350'-354'	.001	.04					
			21639	354'-360'	.001	.05					
			21640	360'-365'	.001	.06					
360 -	368	Alteration zone: Green, sericitized, argillized granite porphyry. Feldspars preferentially bleached and leached. Thin chalcedony veins along section	21641	365'-368	.001	.05					
368 -	374	Gray alaskite dike, slightly altered, calcareous matrix, lightly fractured with thin calcite-chalcedony veins along fractures. Bleached	21642	368'-374'	.001	.01					
374 -	383	Rusty altered zone: Rusty, well argillized and sericitized granite porphyry. Rusty due to preferential oxidation of ferro-mags. Abundant chalcedony veins (2 cm thick or less at 10° with core axis) along section. Feldspars are preferentially leached. Section rela-	21643	374'-379'	.001	.05					
			21644	379'-383	.001	.06					

1 ft = 30.5 cm

Date

Surface Plot
& Dip

DRILL HOLE RECORD

Property	District	Hole No.	
Commenced	Location	Tests at	Hor. Comp.
Completed	Core Size	Corr. Dip.	Vert. Comp.
Co-ordinates		True Brg.	Logged by
Objective Note:		% Recov.	Date

Chain _____
 T. Brg. _____
 Collar Dip _____
 Elev. _____
 Length _____
 Hole No. _____ Sheet _____

RDH-3-1 5 of 5

Footage From	To	Description	Sample No.	Length	Analysis							
		tively more calcareous. Altered rhyolite at base of section (382'-383').										
383	393	Altered zone: Light green, sericitized, argillized. Rhyolite dike at 383'-384', altered green at 384'-386'. Rusty at 386'-393'. Sheared at 392'-393'. Original granite texture obliterated.	21645	383'-386'								
			21646	386'-393'								
393	398	Rusty altered andesite, sheared at 393'-395', sandy gouge developed; green and not rusty at 396'-397'.	21647	393'-397'								
398	413	Pink to gray granite porphyry. Propylitized at 398'-402'. Sericitized at 399'-401'. Last 10 feet of section unaltered	21648	397'-401'								
		End of Hole at 413 Feet										

1 ft = 30.5 cm

ACME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 TELEX 04-53124

DATE RECEIVED: FEB 25 1986

DATE REPORT MAILED: Feb 28/86

ASSAY CERTIFICATE

SAMPLE TYPE: CORES AU** AND AG** BY FIRE ASSAY

ASSAYER: *D. Toye* DEAN TOYE. CERTIFIED B.C. ASSAYER.

TRAC RESOURCES PROJECT - TRAC RESOURCES FILE # 86-0284 PAGE

SAMPLE#	Ag** OZ/T	Au** OZ/T
5201	.01	.001
5202	.01	.001
5203	.02	.001
5204	.01	.001
5205	.01	.001
5206	.02	.001
5237	.02	.001
5238	.02	.001
5239	.01	.001
5240	.02	.001
5241	.01	.001
5242	.01	.001
5243	.01	.001
5244	.01	.001
5245	.02	.001
5246	.01	.002
5247	6.39	.001
5880	.01	.001
5881	.01	.001
5882	.11	.001
5883	.02	.001
5884	.01	.001
5885	.01	.001
5886	.01	.001
5887	.03	.001
5888	.01	.001
5889	.02	.001
5890	.01	.001
5891	.01	.001
5892	.02	.001
5893	.03	.001
5894	.01	.001
5895	.01	.001
5896	.01	.001
5897	.03	.001
5898	.01	.001
STD C	-	-

TRAC RESOURCES PROJECT - TRAC RESOURCES FILE # 86-0284 PAGE

SAMPLE#	Ag** OZ/T	Au** OZ/T
5899	.04	.001
5900	.01	.001

ACME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 TELEX 04-53124

DATE RECEIVED: FEB 25 1986

DATE REPORT MAILED: Feb 28/86

ASSAY CERTIFICATE

SAMPLE TYPE: CORES AU** AND AG** BY FIRE ASSAY

ASSAYER: *Deane* DEAN TOYE. CERTIFIED B.C. ASSAYER.

TRAC RESOURCES PROJECT - TRAC RESOURCES FILE # 86-0262 PAGE

SAMPLE#	Ag** OZ/T	Au** OZ/T
5207	.01	.001
5208	.01	.001
5209	.01	.001
5210	.01	.001
5211	.04	.001
5212	.01	.001
5213	.02	.001
5214	.01	.001
5215	.01	.001
5216	.01	.001
5217	.01	.001
5218	.02	.001
5219	.01	.001
5220	.02	.001
5221	.01	.001
5222	.01	.007
5223	.01	.001
5224	.02	.001
5225	.01	.001
5226	.04	.001
5227	.02	.001
5228	.01	.001
5229	.01	.001
5230	.21	.001
5231	.10	.001
5232	.03	.001
5233	.03	.001
5234	.01	.001
5235	.01	.001
5236	.02	.001
5851	.06	.001
5852	.02	.001
5853	.01	.001
5854	.02	.001
5855	.02	.001
5856	.01	.001
STD C	-	-

TRAC RESOURCES PROJECT - TRAC RESOURCES FILE # 86-0262 PAGE

SAMPLE#	Ag** OZ/T	Au** OZ/T
5857	.01	.001
5858	.03	.001
5859	.03	.001
5860	.03	.001
5861	.01	.001
5862	15.48	.002
5863	3.35	.007
5864	2.63	.005
5865	.02	.001
5866	.03	.001
5867	.06	.001
5868	.08	.001
5869	.05	.001
5870	.04	.001
5871	.14	.001
5872	.07	.001
5873	.04	.001
5874	.01	.001
5875	.01	.001
5876	.03	.001
5877	.01	.001
5878	.01	.001
5879	.01	.001
STD C	-	-

ACME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 TELEX 04-53124

DATE RECEIVED: FEB 25 1986

DATE REPORT MAILED: *Feb 28/86*

ASSAY CERTIFICATE

SAMPLE TYPE: CORES AU** AND AG** BY FIRE ASSAY

ASSAYER: *D. Toy* DEAN TOYE. CERTIFIED B.C. ASSAYER.

TRAC RESOURCES PROJECT - TRAC RES. FILE # 86-0356 PAGE

SAMPLE#	Ag** OZ/T	Au** OZ/T
5248	.02	.001
5249	.03	.001
5250	.04	.001
5772	.04	.001
5773	.06	.001
5774	.01	.001
5775	.02	.001
5776	.01	.001
5777	.05	.001
5778	.03	.001
5779	.03	.001
5780	.04	.001
5781	.01	.001
5782	.04	.001
5783	.03	.001
5784	.02	.001
5785	.06	.001
5786	.04	.001
5787	.06	.001
5788	.03	.001
5789	.03	.001
5790	.04	.001
5791	.04	.001
5792	.07	.001
5793	.03	.001
5794	.05	.001
5795	.02	.001
5796	.02	.001
5797	.04	.001
5798	.02	.001
5799	.02	.001
5800	.03	.001
STD C	-	-

TRAC RESOURCES	PROJECT - TRAC RES.	FILE # 86-0356	PAGE
SAMPLE#	Ag** OZ/T	Au** OZ/T	
21501	.24	.001	
21502	.19	.001	
21503	.04	.001	
21504	.04	.001	
21505	.02	.001	
21506	.13	.001	
21507	.07	.001	
21508	.04	.001	
21509	.09	.001	
21510	.18	.001	
21511	.03	.001	
21512	.16	.001	
21513	.04	.001	
21514	.01	.001	
21515	.01	.001	
21516	.01	.001	
21517	.01	.001	
21601	.06	.001	
21602	.03	.001	
21603	.03	.001	
21604	.02	.001	
21605	.01	.001	
21606	.01	.001	
21607	.02	.001	
21608	.06	.001	
21609	.01	.001	
21610	.02	.001	
21611	.03	.001	
21612	.01	.001	
21613	.01	.001	
21614	.02	.001	
21615	.01	.001	
21616	.01	.001	
21617	.04	.001	
21618	.01	.001	
21619	.02	.001	
STD C	-	-	

TRAC RESOURCES PROJECT - TRAC RES. FILE # 86-0356 PAGE 3

SAMPLE#	Ag** OZ/T	Au** OZ/T
21620	.01	.001
21621	.01	.001
21622	.02	.001
21623	.01	.001
21624	.01	.001
21625	.01	.001
21626	.01	.001
21627	.01	.001
21628	.03	.001
21629	.01	.001
21630	.01	.001
21631	.01	.001
21632	.02	.001
21633	.01	.001
21634	.02	.001
21635	.04	.001
21636	.01	.001
21637	.01	.001
21638	.04	.001
21639	.05	.001
21640	.06	.001
21641	.05	.001
21642	.01	.001
21643	.05	.001
21644	.06	.001
21649	.22	.001
21650	.60	.001
STD C	-	-

ICME ANALYTICAL LABORATORIES LTD.
152 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 TELEX 04-53124

DATE RECEIVED: Feb. 1986

DATE REPORT MAILED: Feb. 28/86

ASSAY CERTIFICATE

SAMPLE TYPE: PULP

ASSAYER: *D. J. Toy* DEAN TOYE. CERTIFIED B.C. ASSAYER.

TRAC RESOURCES PROJECT - TRAC RES. FILE # 86-0335R PAGE 2

SAMPLE#	Pb %	Ag OZ/T
5844	.44	2.15
5845	.01	.04
5846	.93	7.65
5847	.09	.10
5848	.13	.99
5849	.26	2.21
5850	.06	.13
20826	.17	1.06
20827	1.12	2.95
20828	.17	.81
20829	.26	1.80
20834	.05	.07
20835	.22	.65
20836	.15	.87
20837	.14	.50
20840	.08	.07
20841	.27	1.36
20842	.08	1.28
20843	.13	.67

GEOCHEMICAL/ASSAY CERTIFICATE

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
 THIS LEACH IS FURTHER FOR MN, FE, CA, P, CR, MG, BA, TI, B, AL, NA, K, W, SI, ZR, CE, SM, Y, Nb AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: COPE AG** AND AU** BY FIRE ASSAY (1 A/T)

DATE RECEIVED: FEB 25 1986 DATE REPORT FILED: Feb 28/86 ASSAYER: D. J. Dean DEAN TOYER, LIMITED B.C. ASSAYER.

TRAC RESOURCES PROJECT - TRAC RESOURCES FILE # 66-0284 PAGE 1

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	M	Ag**	Au**
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	%	PPM	%	%	%	PPM	DI/T	DI/T
5201	1	0	0	88	.1	1	0	658	3.90	2	5	ND	7	81	1	2	2	39	1.41	.14	32	6	.82	67	.10	5	1.17	.05	.35	1	.01	.001
5202	1	7	2	91	.1	1	6	769	3.06	2	5	ND	8	116	1	2	4	34	2.19	.13	34	10	.79	44	.02	6	1.20	.04	.13	3	.01	.001
5203	1	8	14	94	.2	3	6	672	3.20	2	5	ND	8	78	1	2	3	42	1.24	.14	32	8	.84	73	.10	5	1.23	.06	.34	1	.02	.001
5204	2	9	9	93	.1	1	6	793	3.11	2	5	ND	8	64	1	2	2	28	1.71	.14	36	6	.38	45	.01	3	.93	.03	.12	2	.01	.001
5205	1	5	8	80	.1	1	5	672	2.75	2	5	ND	8	57	1	2	2	32	1.04	.13	33	2	.37	49	.04	4	.98	.03	.21	1	.01	.001
5206	2	6	8	82	.2	6	4	928	2.84	3	5	ND	9	107	1	2	2	31	5.26	.13	31	9	.49	65	.04	3	.89	.04	.17	4	.02	.001
5237	1	7	7	94	.2	1	8	625	3.51	3	5	ND	6	104	1	2	8	53	2.10	.21	29	3	.97	66	.14	7	1.32	.06	.32	1	.02	.001
5238	1	7	11	112	.1	1	8	863	3.72	3	5	ND	6	109	1	2	4	60	2.14	.22	30	6	1.08	57	.12	4	1.35	.05	.22	3	.02	.001
5239	2	3	9	86	.1	1	6	746	2.94	2	5	ND	7	218	1	2	2	31	2.14	.13	32	3	.85	119	.05	3	.72	.03	.28	1	.01	.001
5240	2	4	6	103	.1	1	5	734	2.71	2	5	ND	8	180	1	2	2	23	2.45	.13	33	5	.58	67	.01	4	.56	.03	.12	2	.02	.001
5241	1	6	2	89	.1	3	6	722	3.02	2	5	ND	6	101	1	2	2	37	1.73	.15	36	8	.65	55	.08	5	.98	.06	.18	1	.01	.001
5242	2	6	2	88	.1	1	5	684	2.86	2	5	ND	8	77	1	2	2	38	1.39	.14	33	13	.82	70	.11	3	1.12	.06	.31	4	.01	.001
5243	2	9	11	99	.1	1	6	766	2.93	3	5	ND	9	199	1	2	2	25	2.73	.14	33	5	.78	123	.01	3	1.16	.03	.15	1	.01	.001
5244	2	6	5	88	.2	1	5	733	2.69	13	5	ND	8	208	1	2	2	17	2.62	.14	34	4	.69	51	.01	2	.88	.02	.19	2	.01	.001
5245	1	2	2	59	.1	1	3	479	1.97	2	5	ND	8	42	1	2	2	23	.73	.08	24	4	.51	39	.09	4	.82	.07	.18	1	.02	.001
5246	1	9	10	79	.0	1	3	808	2.08	11	5	ND	8	108	1	2	2	5	2.81	.10	32	2	.29	39	.01	6	.74	.02	.16	5	.01	.002
5247	9	5	256	13	219.6	1	1	110	.41	7	9	ND	9	15	1	2	557	1	.22	.01	22	1	.03	8	.01	8	.21	.05	.10	1	6.39	.001
5880	2	8	14	104	.3	3	7	862	3.43	4	8	ND	8	183	1	2	2	34	3.25	.14	32	8	1.25	32	.01	4	.72	.01	.06	4	.01	.001
5881	2	7	8	72	.4	4	6	659	2.82	2	5	ND	7	131	1	2	2	38	1.97	.14	33	5	.97	41	.02	2	.84	.01	.15	1	.01	.001
5882	2	4	179	342	3.5	1	4	756	2.34	2	7	ND	8	134	1	2	2	8	2.19	.13	20	4	.59	55	.01	9	.43	.01	.21	4	.11	.001
5883	2	4	139	283	1.1	2	4	770	2.37	2	5	ND	8	169	1	2	2	9	2.41	.14	20	5	.59	77	.01	8	.54	.01	.26	2	.02	.001
5884	2	4	28	119	.2	2	4	730	2.60	2	5	ND	8	175	1	2	2	21	2.30	.13	29	6	.62	61	.01	5	.50	.02	.17	2	.01	.001
5885	2	4	62	200	.4	2	4	1025	2.58	2	5	ND	9	155	1	2	2	10	3.65	.12	30	2	.40	113	.01	7	.58	.02	.19	4	.01	.001
5886	2	4	10	85	.1	1	6	724	2.92	2	5	ND	7	149	1	2	2	17	2.48	.14	33	5	.82	40	.01	4	.57	.01	.15	2	.01	.001
5887	2	7	7	93	.1	1	7	702	3.18	2	5	ND	8	75	1	2	2	39	2.17	.14	35	13	.78	27	.01	7	1.10	.04	.08	3	.03	.001
5888	2	7	6	89	.1	2	5	1266	3.14	2	8	ND	9	312	1	2	2	33	6.07	.12	33	7	1.08	20	.01	2	.43	.03	.09	3	.01	.001
5889	2	6	2	93	.2	2	7	689	3.02	2	5	ND	9	80	1	2	2	40	1.27	.14	35	16	.78	52	.09	2	.95	.05	.24	3	.02	.001
5890	1	6	11	86	.2	3	6	645	2.89	2	5	ND	9	35	1	2	2	31	2.35	.15	35	7	.28	34	.02	2	.87	.01	.21	2	.01	.001
5891	2	7	5	92	.1	3	6	832	3.26	2	5	ND	8	33	1	2	2	29	2.26	.14	34	6	.17	31	.01	2	.79	.01	.15	2	.01	.001
5892	3	28	5	90	.4	100	21	1002	5.20	2	9	ND	3	215	1	3	2	107	4.13	.43	56	152	3.45	571	.02	4	2.18	.09	.22	1	.02	.001
5893	2	29	8	82	.5	96	20	873	5.01	8	8	ND	3	137	1	2	2	96	3.06	.44	58	170	3.19	105	.32	3	2.02	.10	.68	1	.03	.001
5894	2	9	6	82	.1	4	6	776	3.03	2	5	ND	7	133	1	2	2	18	3.06	.13	29	7	1.02	33	.01	2	.60	.01	.16	3	.01	.001
5895	3	3	7	92	.2	4	6	721	3.24	2	5	ND	8	189	1	2	2	30	2.98	.15	33	10	.80	45	.03	3	.82	.01	.22	3	.01	.001
5896	5	17	10	127	.2	11	8	1389	4.07	2	5	ND	4	338	1	2	2	39	6.40	.16	18	64	.78	59	.02	2	.90	.02	.18	1	.01	.001
5897	2	5	5	96	.1	5	7	599	3.28	3	5	ND	8	117	1	2	2	36	1.80	.15	35	12	.61	67	.06	2	1.01	.02	.29	3	.03	.001
5898	2	8	5	89	.1	4	5	767	3.08	2	5	ND	8	165	1	2	2	29	2.46	.14	34	13	.81	43	.03	2	.98	.02	.20	3	.01	.001
STD C	19	58	41	136	7.0	71	29	1171	3.96	40	17	8	33	47	18	16	21	58	.48	.15	37	56	.88	176	.07	36	1.72	.06	.10	14	-	-

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TRAC RESOURCES PROJECT -- TRAC RES. FILE # 86-0284

FIELD

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mo	Ba	Ti	B	Al	Na	K	d	Ag**	Au**
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	PPM	%	%	%	PPM	OZ/T	OZ/T
5699	2	e	24	100	1.0	1	6	829	2.93	2	8	ND	10	176	1	2	2	26	3.09	.14	35	9	.77	35	.02	2	1.16	.02	.22	4	.04	.001
5500	1	7	3	88	.2	3	5	684	2.91	3	5	ND	7	74	1	2	2	40	1.29	.14	32	14	.83	74	.11	7	1.15	.06	.40	4	.01	.001

GEOCHEMICAL/ASSAY CERTIFICATE

1500 GRAM SAMPLE IS DIGESTED WITH 7ML 3-1-0 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
 THIS LEACH IS PARTIAL FOR MN, FE, CA, P, CR, MG, BA, TI, B, AL, NA, K, W, SI, ZR, CE, SM, Y, NB AND TA. AU DETECTION LIMIT BY ICF IS 7 PPM.
 - SAMPLE TYPE: COPE ANALY BY FIPE ASSAY 1.0.1

DATE RECEIVED: FEB 25 1986 DATE REPORT MAILED: 12 March 86 ASSAYER: *L. J. ...* DEAN TOYE, CERTIFIED B.C. ASSAYER.

TRAC RESOURCES PROJECT - TRAC RESOURCES FILE # 86-0062

PAGE 1

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Mn	Co	Ni	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	M	Ag10	Au10
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	%	%	%	%	PPM	OZ/T	OZ/T
5207	3	12	18	93	.2	4	5	779	2.76	2	12	ND	11	117	1	8	4	34	.15	.10	20	8	.10	54	.01	2	.56	.01	.10	5	.01	.001
5208	2	3	5	75	.2	2	4	598	2.22	2	5	ND	5	114	1	2	2	28	.68	.07	11	11	.17	42	.01	2	.38	.01	.05	4	.01	.001
5209	2	4	12	80	.2	2	5	666	2.42	2	19	ND	11	161	1	2	2	25	1.23	.09	22	8	.22	50	.01	2	.38	.01	.10	2	.01	.001
5210	1	4	5	77	.1	2	5	651	2.67	3	5	ND	12	36	1	2	3	28	.75	.13	34	8	.15	69	.01	3	.61	.01	.15	1	.01	.001
5211	2	4	88	189	1.2	2	6	593	2.75	2	12	ND	12	105	1	2	5	18	1.57	.14	32	8	.68	74	.01	2	.50	.01	.21	5	.04	.001
5212	1	4	24	93	.2	2	4	779	2.54	2	5	ND	9	162	1	2	2	15	2.55	.11	28	8	.49	76	.01	2	.43	.01	.14	5	.01	.001
5213	2	3	120	146	.7	2	4	881	2.48	2	5	ND	10	313	1	2	2	13	3.57	.10	24	4	.84	73	.01	2	.37	.01	.15	5	.02	.001
5214	1	2	9	85	.2	2	4	665	2.50	2	5	ND	8	208	1	2	2	22	2.57	.11	26	8	.76	77	.02	2	.52	.01	.15	4	.01	.001
5215	1	6	6	77	.5	2	5	869	2.79	2	5	ND	9	257	1	2	2	23	3.11	.11	29	8	.74	53	.01	2	.46	.02	.10	4	.01	.001
5216	2	4	12	93	.5	2	5	718	2.66	2	5	ND	11	162	1	2	2	20	2.74	.11	27	12	.65	30	.01	2	.84	.02	.09	5	.01	.001
5217	2	5	84	224	.6	2	4	845	2.22	2	11	ND	9	179	2	2	2	12	3.37	.11	19	8	.68	57	.01	2	.48	.01	.15	6	.01	.001
5218	3	7	40	162	.9	2	7	921	2.67	2	5	ND	12	148	1	8	2	28	2.05	.13	31	7	.72	75	.01	2	.42	.01	.10	4	.02	.001
5219	4	3	10	62	.5	2	4	577	1.92	18	7	ND	7	186	1	2	2	6	2.02	.09	15	7	.47	21	.01	2	.49	.01	.13	7	.01	.001
5220	9	7	17	12	.6	1	1	116	1.26	2	12	ND	8	32	1	2	2	1	.32	.01	7	8	.64	12	.01	2	.13	.03	.10	9	.02	.001
5221	1	3	24	37	.1	2	10	757	2.19	4	5	ND	8	62	1	6	2	9	1.43	.16	15	7	.27	45	.01	2	.61	.01	.19	6	.01	.001
5222	8	4	20	71	.1	2	15	38e2	11.39	2	5	ND	4	76	1	2	2	8	1.44	.07	14	1	.72	46	.01	12	.70	.01	.11	3	.01	.007
5223	1	2	20	18	.1	1	5	777	1.49	2	5	ND	5	89	1	2	2	4	1.84	.11	10	5	.20	40	.01	2	.39	.01	.17	8	.01	.001
5224	1	3	150	311	1.1	1	5	571	2.65	2	5	ND	10	232	2	2	2	14	2.85	.18	31	3	.54	85	.01	3	1.19	.01	.20	1	.02	.001
5225	4	10	17	238	.6	1	9	1382	7.19	2	5	ND	1	426	1	7	2	51	6.57	.46	24	1	1.44	185	.01	2	2.71	.01	.15	1	.01	.001
5226	4	5	137	488	1.0	1	6	1325	3.56	2	5	ND	6	388	2	2	2	11	4.49	.22	22	4	.74	38	.01	6	1.35	.01	.18	2	.04	.001
5227	1	13	40	203	.3	2	7	1380	4.76	2	5	ND	6	438	1	2	2	28	4.65	.30	31	5	.95	69	.01	6	1.82	.02	.17	2	.02	.001
5228	1	5	55	166	.4	2	7	920	3.62	2	11	ND	14	291	1	3	2	22	3.21	.26	39	4	.73	60	.01	2	1.41	.01	.21	1	.01	.001
5229	1	3	77	221	.5	2	5	790	2.45	2	5	ND	12	216	1	2	2	18	2.40	.14	36	7	.54	42	.01	3	1.04	.01	.16	3	.01	.001
5230	1	5	272	1171	5.9	2	5	1096	2.91	4	5	ND	8	266	7	2	2	11	3.35	.15	26	4	.60	30	.01	5	1.28	.01	.16	1	.21	.001
5231	1	5	576	1285	2.8	1	6	1446	3.81	9	5	ND	7	303	7	2	2	12	4.03	.18	24	4	.80	28	.01	5	1.61	.01	.18	1	.10	.001
5232	1	3	191	681	1.2	2	5	1180	2.99	2	14	ND	11	290	3	2	2	12	3.92	.16	32	4	.64	26	.01	3	1.32	.01	.18	1	.03	.001
5233	1	4	75	245	.9	1	5	1058	2.77	8	5	ND	7	225	1	2	2	14	3.33	.15	31	6	.64	28	.01	5	1.05	.01	.18	2	.03	.001
5234	1	6	19	82	.1	2	5	554	2.45	2	5	ND	9	40	1	3	3	44	.92	.16	28	10	.69	55	.19	4	.86	.07	.29	4	.01	.001
5235	1	5	10	106	.7	2	6	655	2.81	2	13	ND	14	63	1	2	5	49	1.23	.16	35	11	.78	49	.17	2	1.02	.06	.32	5	.01	.001
5236	1	5	474	784	.6	2	7	1452	3.40	3	5	ND	9	308	4	2	2	23	5.01	.18	33	4	.88	66	.01	10	1.30	.01	.28	1	.02	.001
5851	1	7	812	922	1.4	3	6	1742	3.37	16	12	ND	6	310	4	2	2	30	6.20	.16	25	3	1.08	52	.01	7	1.24	.01	.22	1	.06	.001
5852	1	6	16	31	.3	1	1	107	.47	4	15	ND	8	26	1	2	7	3	.40	.01	6	6	.06	13	.01	2	.20	.07	.08	9	.02	.001
5853	2	6	15	100	.5	2	5	967	2.85	23	6	ND	10	259	1	2	2	11	3.43	.12	25	6	.71	24	.01	3	.61	.01	.15	4	.01	.001
5854	2	5	42	289	.9	2	5	625	2.53	9	10	ND	12	125	2	2	2	14	1.95	.12	28	5	.57	42	.01	6	.68	.02	.15	2	.02	.001
5855	2	10	61	148	.4	3	6	1110	3.37	2	7	ND	7	305	1	2	2	26	3.95	.15	22	9	.88	104	.01	4	1.16	.02	.14	3	.02	.001
5856	2	4	12	90	.6	3	5	728	2.75	2	6	ND	10	274	1	2	2	22	3.58	.13	25	8	.74	250	.01	6	1.05	.02	.12	4	.01	.001
STD C	20	59	36	127	6.9	72	28	1192	3.99	36	17	8	36	48	19	15	20	62	.48	.15	40	58	.88	179	.08	37	1.71	.06	.11	14	-	-

TRAC RESOURCES PROJECT - TRAC RESOURCES FILE # 86-0262

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SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Tl	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	M	AgIT	AuIT
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	PPM	%	%	%	PPM	OZ/T	OZ/T
5857	1	3	8	82	.1	4	5	945	2.77	2	5	ND	8	220	1	2	2	33	3.49	.12	34	15	.77	725	.01	2	1.09	.04	.09	3	.01	.001
5858	1	6	144	196	1.1	3	5	743	2.68	2	5	ND	9	130	1	2	2	21	2.05	.14	30	12	.62	108	.01	6	1.02	.02	.16	3	.03	.001
5859	1	4	75	540	1.3	4	5	954	2.63	2	7	ND	9	177	2	2	2	14	2.76	.14	23	9	.58	120	.01	7	.89	.01	.22	3	.03	.001
5860	2	4	99	264	.6	3	6	816	3.33	2	5	ND	7	246	1	4	2	13	2.90	.17	24	7	.76	226	.01	4	.49	.01	.21	2	.03	.001
5861	1	5	50	134	.4	4	5	761	2.87	2	5	ND	8	224	1	2	2	21	2.65	.14	32	11	.72	62	.01	5	.66	.03	.15	3	.01	.001
5862	1	756	2782	21397	307.0	3	3	382	1.42	9	5	ND	1	233	174	196	16	4	.91	.05	5	18	.24	22	.01	6	.26	.01	.14	1	15.48	.002
5863	1	635	319	1029	97.5	3	5	862	2.53	2	5	ND	8	217	6	2	2	7	3.09	.12	25	7	.56	592	.01	8	.49	.01	.22	2	3.35	.007
5864	2	505	135	473	64.5	7	6	767	2.73	3	8	ND	9	118	1	2	7	26	2.09	.12	31	22	1.04	171	.01	5	1.19	.04	.18	4	2.67	.005
5865	3	35	28	101	1.1	89	20	1075	4.63	2	10	ND	10	429	1	11	2	100	5.26	.35	56	215	3.42	993	.21	5	1.51	.05	.67	1	.02	.001
5866	1	3	113	361	.5	2	3	879	1.96	2	5	ND	4	146	2	2	2	5	3.16	.09	22	9	.59	211	.01	7	.29	.01	.17	4	.03	.001
5867	2	10	101	399	1.4	2	4	727	2.41	2	5	ND	4	321	2	2	2	5	3.55	.12	26	7	.67	112	.01	6	.61	.01	.19	4	.06	.001
5868	1	11	90	180	1.8	3	4	689	2.40	3	5	ND	3	374	1	2	2	4	3.92	.11	24	9	.64	93	.01	6	.48	.01	.19	7	.08	.001
5869	3	8	80	269	1.4	3	5	805	2.69	2	6	ND	3	334	1	2	2	5	3.28	.13	22	12	.73	71	.01	6	.45	.01	.23	5	.05	.001
5870	1	16	42	139	1.5	3	4	715	2.36	2	5	ND	5	305	1	2	2	4	3.07	.12	24	7	.68	46	.01	3	.29	.02	.18	6	.04	.001
5871	2	11	97	196	3.5	2	4	799	2.51	2	5	ND	3	326	1	2	2	4	4.04	.09	19	5	.82	211	.01	8	.26	.02	.16	6	.14	.001
5872	1	4	179	372	1.3	2	2	609	1.62	2	5	ND	4	125	2	12	2	4	2.25	.07	19	10	.49	44	.01	5	.28	.01	.16	6	.07	.001
5873	2	5	112	179	.9	4	4	719	2.60	2	8	ND	8	124	1	2	2	18	.68	.08	19	7	.19	78	.01	9	.41	.01	.14	4	.04	.001
5874	3	5	29	132	.8	5	5	760	3.15	2	8	ND	5	144	1	2	2	36	.17	.10	13	16	.04	81	.01	3	.59	.01	.03	4	.01	.001
5875	1	3	11	84	.1	4	4	517	2.34	2	5	ND	1	132	1	2	2	26	.48	.09	15	13	.04	55	.01	2	.60	.01	.04	3	.01	.001
5876	1	10	17	97	1.1	7	4	707	2.62	3	5	ND	5	146	1	5	2	33	.92	.11	17	15	.12	198	.01	7	.63	.01	.04	12	.03	.001
5877	1	4	13	78	.6	6	6	766	3.04	2	5	ND	6	198	1	2	2	31	2.40	.11	23	12	.52	57	.01	2	.62	.01	.02	3	.01	.001
5878	2	3	34	149	.5	3	5	1961	3.30	2	5	ND	3	158	1	2	2	23	3.24	.10	20	8	.42	71	.01	2	.54	.01	.09	3	.01	.001
5879	1	4	15	100	.2	4	6	737	3.13	9	5	ND	9	70	1	2	2	34	1.27	.13	25	12	.21	62	.01	2	.61	.01	.06	3	.01	.001
STD C	20	58	40	135	7.1	73	28	1187	3.99	39	18	8	36	47	18	16	21	61	.48	.15	27	61	.88	177	.08	35	1.71	.06	.13	14	-	-

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GEOCHEMICAL/ASSAY CERTIFICATE

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 7-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
 THIS LEACH IS PARTIAL FOR MN, FE, CA, P, CR, MG, BA, TI, B, AL, MA, K, W, SI, ZR, CE, SM, Y, NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
 - SAMPLE TYPE: CORE AG** AND AU** BY FIPE ASSAY

DATE RECEIVED: FEB 25 1986 DATE REPORT MAILED: Feb 28/86 ASSAYER: *D. Toye* DEAN TOYE, CERTIFIED B.C. ASSAYER.

TRAC RESOURCES PROJECT - TRAC RES. FILE # 86-0356

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SAMPLE#	Pb	Cu	Pb	Zn	Ag	Mn	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Ri	V	Ca	P	La	Cr	Hg	Ba	Ti	B	Al	Na	K	M	Age*	Au**
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	%	%	%	%	PPM	OZ/T	OZ/T
5248	2	8	11	93	.1	5	6	758	2.98	2	5	ND	7	93	1	2	2	42	1.43	.10	30	19	.88	127	.12	2	1.20	.07	.46	4	.02	.001
5249	1	11	12	95	.1	7	6	821	3.10	2	5	ND	8	102	1	2	2	31	2.06	.10	38	19	.82	38	.01	4	1.36	.03	.15	4	.03	.001
5250	1	5	19	156	.1	6	7	744	3.17	5	5	ND	8	91	1	2	2	24	1.84	.11	35	16	.78	46	.01	4	1.42	.03	.19	4	.04	.001
5772	2	11	20	115	.1	4	7	859	3.68	2	5	ND	9	35	1	2	2	14	.77	.11	38	8	.09	150	.01	4	.41	.02	.18	4	.04	.001
5773	2	11	6	100	.1	6	7	620	3.03	2	5	ND	10	89	1	2	2	20	2.93	.10	39	15	.35	347	.01	5	.48	.03	.14	4	.06	.001
5774	1	7	10	90	.1	5	6	752	2.83	2	5	ND	10	86	1	2	2	21	1.70	.09	38	12	.41	168	.01	6	.68	.03	.15	4	.01	.001
5775	3	21	12	117	.1	6	9	1026	3.95	2	5	ND	9	135	1	2	2	24	3.00	.15	34	15	.59	393	.01	2	.82	.03	.19	3	.02	.001
5776	2	22	16	107	.1	19	12	1413	4.12	2	5	ND	7	656	1	2	2	8	5.37	.12	18	22	1.53	401	.01	8	.31	.01	.20	3	.01	.001
5777	3	15	29	82	.2	7	6	971	2.37	2	5	ND	9	361	1	2	3	4	3.42	.09	26	4	.69	153	.01	5	.31	.02	.22	4	.05	.001
5778	1	12	14	74	.1	4	5	725	2.31	2	5	ND	10	224	1	2	2	7	2.44	.08	29	8	.61	118	.01	4	.26	.03	.17	4	.03	.001
5779	1	5	5	92	.1	3	6	670	2.92	2	5	ND	11	167	1	2	4	23	2.33	.10	41	12	.77	221	.01	2	.70	.04	.15	2	.02	.001
5780	1	9	10	91	.1	5	6	806	2.91	2	5	ND	9	166	1	2	2	22	2.06	.10	37	10	.74	266	.02	5	.65	.03	.16	2	.04	.001
5781	1	5	10	80	.1	5	5	643	2.61	2	5	ND	10	217	1	2	2	13	2.86	.10	33	8	.74	180	.01	4	.40	.03	.18	4	.01	.001
5782	1	11	11	82	.1	5	6	864	2.83	2	5	ND	9	190	1	2	3	19	2.53	.09	33	11	.61	227	.01	4	.53	.03	.14	4	.04	.001
5783	1	11	13	81	.1	4	7	662	2.78	2	5	ND	10	271	1	2	2	15	2.91	.09	31	9	.76	584	.01	2	.39	.03	.15	3	.03	.001
5784	1	8	21	85	.1	5	6	885	2.72	2	5	ND	10	242	1	2	2	12	3.14	.10	31	9	.77	161	.01	4	.35	.03	.17	3	.02	.001
5785	1	11	15	88	.1	4	7	821	2.64	2	5	ND	9	252	1	2	2	8	2.69	.09	31	8	.65	390	.01	2	.30	.03	.16	3	.06	.001
5786	1	11	8	93	.1	4	6	871	2.81	2	5	ND	8	260	1	2	2	16	2.70	.09	31	11	.77	352	.01	2	.57	.03	.17	4	.04	.001
5787	1	5	15	78	.1	3	6	852	2.50	2	5	ND	9	274	1	2	2	6	3.30	.09	27	6	.56	227	.01	5	.32	.03	.17	4	.06	.001
5788	1	10	5	87	.1	2	6	617	2.81	2	5	ND	10	209	1	2	2	20	2.29	.10	34	10	.71	149	.01	4	.58	.03	.13	2	.03	.001
5789	1	11	14	85	.1	1	5	850	2.64	2	5	ND	10	236	1	2	2	15	2.88	.10	36	11	.77	148	.01	2	.55	.03	.16	3	.02	.001
5790	2	5	11	87	.2	7	5	835	2.54	2	5	ND	9	287	1	2	2	8	3.18	.09	31	10	.76	259	.01	2	.34	.03	.19	4	.04	.001
5791	3	11	17	90	.6	3	5	898	2.72	2	6	ND	10	306	1	3	2	6	3.03	.10	33	7	.74	86	.01	4	.35	.03	.19	4	.04	.001
5792	2	11	75	230	1.2	3	5	808	2.55	18	8	ND	7	377	2	2	2	5	3.08	.08	19	11	.68	66	.01	2	.33	.01	.19	5	.07	.001
5793	1	4	47	197	.5	4	3	611	1.77	14	6	ND	8	220	2	2	2	3	2.13	.06	16	8	.33	237	.01	8	.29	.01	.18	7	.03	.001
5794	1	5	32	145	.3	3	4	557	1.64	2	5	ND	10	237	1	2	2	3	1.99	.06	19	7	.37	167	.01	4	.26	.02	.17	8	.05	.001
5795	1	5	20	73	.3	3	5	732	2.15	2	9	ND	8	379	1	2	2	4	3.20	.09	25	6	.64	351	.01	3	.26	.02	.19	6	.02	.001
5796	4	5	16	86	.2	4	5	801	2.51	2	5	ND	9	333	1	2	2	7	3.07	.09	29	12	.74	356	.01	2	.33	.03	.19	5	.02	.001
5797	1	5	14	68	.1	3	4	580	1.88	2	6	ND	12	190	1	2	2	8	2.28	.06	30	7	.54	352	.01	5	.29	.03	.15	5	.04	.001
5798	1	9	12	54	.2	2	4	555	1.68	2	5	ND	9	193	1	2	4	4	2.36	.05	24	5	.45	158	.01	6	.25	.03	.16	6	.02	.001
5799	1	10	16	67	.3	3	4	636	1.97	2	9	ND	9	224	1	2	2	6	2.48	.07	25	6	.52	327	.01	4	.26	.03	.16	6	.02	.001
5800	1	13	8	81	.1	1	5	734	2.20	2	14	ND	12	212	1	2	2	7	2.21	.07	26	7	.59	279	.01	3	.25	.03	.14	5	.03	.001
STD C	20	56	41	140	6.8	75	21	1235	3.98	39	17	8	34	50	19	16	21	62	.45	.11	39	60	.87	184	.08	35	1.71	.07	.11	14	-	-

-48-

TRAC RESOURCES PROJECT - TRAC RES. FILE # 86-0356

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Agit	Auto
	PPH	PPH	PPH	PPH	PPH	PPH	PPH	PPH	%	PPH	PPH	PPH	PPH	PPH	PPH	PPH	PPH	PPH	%	%	PPH	PPH	%	PPH	%	PPH	%	%	%	PPH	02/7	02/7
21620	2	5	14	101	.1	4	7	953	2.80	3	7	ND	9	151	1	2	2	7	4.27	.09	26	8	.37	246	.01	4	.40	.02	.18	5	.01	.001
21621	2	11	13	108	.1	3	7	991	3.41	4	5	ND	9	169	1	3	2	19	3.10	.14	31	6	.62	267	.01	7	.50	.01	.15	3	.01	.001
21622	2	5	17	101	.1	2	6	701	2.41	4	5	ND	11	247	1	2	2	8	3.09	.08	31	5	.66	384	.01	4	.29	.02	.15	3	.02	.001
21623	2	5	11	80	.1	1	6	859	2.61	2	7	ND	8	333	1	2	2	6	3.45	.09	21	5	.75	263	.01	2	.29	.03	.17	4	.01	.001
21624	5	5	15	91	.1	1	6	799	2.69	3	6	ND	8	230	1	2	2	13	2.75	.10	27	7	.76	240	.01	2	.53	.01	.15	4	.01	.001
21625	2	4	10	89	.1	7	8	833	2.77	2	8	ND	9	247	1	2	3	15	3.27	.10	32	11	.83	914	.01	3	.38	.02	.15	3	.01	.001
21626	1	4	7	87	.1	2	7	791	2.61	2	6	ND	9	223	1	3	2	12	2.90	.11	36	7	.76	374	.01	3	.32	.02	.16	3	.01	.001
21627	2	4	15	102	.1	3	7	855	2.97	2	5	ND	9	219	1	2	3	22	2.93	.11	33	9	.73	350	.01	2	.49	.03	.14	1	.01	.001
21628	8	4	170	201	.4	5	8	1362	2.67	5	5	ND	8	368	2	2	2	6	4.48	.11	19	11	.93	674	.01	4	.45	.01	.20	3	.03	.001
21629	3	15	7	93	.2	11	10	977	3.01	2	5	ND	8	320	1	2	2	26	4.04	.12	23	49	1.24	256	.01	5	.65	.03	.16	2	.01	.001
21630	2	11	13	104	.1	17	10	1050	3.20	2	5	ND	6	370	1	2	2	28	4.05	.11	19	52	1.35	258	.02	2	.60	.03	.14	1	.01	.001
21631	2	11	8	107	.1	5	8	1013	3.61	2	5	ND	9	313	1	3	2	18	3.35	.10	29	13	.90	189	.01	4	.41	.03	.15	1	.01	.001
21632	1	5	18	26	.3	1	3	228	.39	3	16	2	14	80	1	3	6	1	.64	.01	2	6	.04	38	.01	2	.14	.03	.09	9	.02	.001
21633	2	4	12	90	.3	2	6	807	2.79	2	8	ND	10	281	1	2	2	13	3.15	.10	32	7	.78	160	.01	5	.44	.03	.15	1	.01	.001
21634	2	4	9	68	.4	3	6	772	2.32	2	11	ND	9	361	1	2	2	4	3.24	.09	26	6	.64	74	.01	4	.27	.02	.18	57	.02	.001
21635	2	11	13	78	.3	3	6	858	2.51	2	9	ND	8	364	1	2	2	5	3.11	.10	29	7	.67	285	.01	5	.31	.02	.21	197	.04	.001
21636	2	9	13	92	.1	3	6	754	2.50	2	7	ND	10	287	1	2	2	9	2.61	.09	29	7	.69	690	.01	4	.35	.02	.20	53	.01	.001
21637	2	4	18	102	.1	2	7	859	2.63	2	7	ND	9	304	1	2	3	9	3.07	.10	31	8	.69	569	.01	5	.42	.02	.29	4	.01	.001
21638	6	4	33	127	.9	3	7	703	2.27	4	8	ND	7	149	1	2	2	7	1.69	.06	19	8	.33	148	.01	5	.47	.01	.20	6	.04	.001
21639	2	2	49	163	1.4	5	4	605	1.72	4	5	ND	6	145	1	2	2	6	2.22	.07	21	6	.24	109	.01	8	.49	.01	.23	5	.05	.001
21640	1	4	44	157	1.5	6	4	888	2.02	5	8	ND	7	310	1	2	3	4	3.22	.08	20	6	.72	36	.01	3	.32	.01	.17	5	.06	.001
21641	1	4	17	65	.9	7	6	817	2.15	4	8	ND	6	372	1	2	2	4	3.68	.08	19	5	.87	51	.01	6	.35	.01	.16	5	.05	.001
21642	3	30	13	96	.4	79	19	1098	4.85	2	5	ND	4	854	1	2	2	82	5.79	.27	34	83	2.50	649	.03	2	.78	.03	.10	1	.01	.001
21643	1	4	11	74	1.4	10	6	643	2.11	5	5	ND	6	221	1	2	2	7	3.56	.07	17	6	.53	830	.01	4	.54	.01	.18	5	.05	.001
21644	2	4	25	75	2.1	4	5	665	1.92	5	5	ND	4	197	1	2	2	6	3.35	.06	16	9	.18	1088	.01	3	.50	.01	.19	5	.06	.001
21649	1	1	114	80	6.7	2	3	1090	2.04	4	5	ND	8	173	1	2	10	6	2.54	.07	19	5	.37	50	.01	5	.90	.01	.21	5	.22	.001
21650	8	10	1285	3761	21.2	3	5	1524	2.85	5	5	ND	9	295	20	2	2	10	3.67	.10	19	5	.50	38	.01	3	1.02	.01	.21	1	.60	.001
STD C	21	60	41	136	7.0	74	31	1243	4.00	41	18	8	35	50	18	15	21	63	.48	.10	37	62	.88	184	.08	37	1.71	.07	.11	12	-	-

Assay required for correct result

(d) DESCRIPTION OF PROPERTY

The RKY-DKY property now owned by Manny Consultants Ltd. of Vancouver, B.C. consists of 14 metric units as shown on Plate 2.

Details of the property are as follows:

<u>Claim</u>	<u>Record Number</u>	<u>Area</u>	<u>Assessment</u>	<u>Due Date</u>
RKY	4075(9)	10 units	\$1000	Sept. 9, 1986
DKY	4076(9)	4 units	\$400	Sept. 9, 1986

(e) LOCATION AND ACCESS

The RKY-DKY claims are located at latitude 49°49' and longitude 117°24' in the Slocan Mining Division of British Columbia, Canada. The claims are plotted on NTS 82F/14W. The claims adjoin the Ottawa Mine property on the south and west, and adjoin the Bachelor-Hamilton property on the north. Access to the property is by way of the Springer Creek Road,

a gravel road which connects with Highway 6 at Slocan City, 16 kilometers away from the property.

(f) TOPOGRAPHY

The property is at an elevation of 5300 feet to 6500 feet above sea level. It covers the moderately sloping western side of Ottawa Hill and the steeply sloping northern side of Ottawa Hill.

Part of the property has been logged but the remainder is still covered with merchantable timber.

(g) HISTORY

There is no record of any exploration done on the property, although the surrounding properties underwent various stages of exploration and mining. The adjoining Myrtle Mine (Alma Mine) was worked in the early 1900's and in the 1960's.

(h) REGIONAL GEOLOGY

The area east of Slocan City is underlain almost entirely by various phases of the Nelson Granite of Mesozoic age

principally by the porphyritic phase. The Nelson granite ranges from quartz diorite, syenite, to porphyritic

granite. This porphyritic phase consists of a pink, equigranular granite with distinctive phenocrysts of large feldspar crystals. This type of granite occurs in an area east of Slocan City and north of Nelson, British Columbia. In places the granite contains inclusions of older rocks. At the western periphery of the granite, adjacent to the Valhalla Gneiss Complex, is a band of granitized, foliated rock.

The granite is sheared in places and these became the locales for numerous quartz veins, which in turn, have associated gold and particularly silver deposits. In most cases, these veins have distinctive hydrothermally-altered zones around them.

(i) PROPERTY GEOLOGY

The RKY-DKY property is entirely overlain by the porphyritic phase of the Nelson Intrusion which is Mesozoic in age. This granite contains a characteristic occurrence of large phenocrysts of pink feldspars. This type of granite is the host rock of numerous gold and silver deposits in the area between Slocan City and Nelson.

At the adjoining Myrtle (Alma) mine (see Plate 4), a sulfide-bearing quartz vein that strikes N40E occurs in the porphyritic granite. A zone of hydrothermal alteration is formed around the quartz vein. This alteration is characterized by the formation of clay minerals and limonite which impart a distinctive reddish coloration. A similar zone of hydrothermal alteration was found on a road on the RKY claim during the property examination. This altered zone lies on the projection of the strike of the vein at the adjoining Myrtle (Alma) mine.

(j) MINERALIZATION

The porphyritic granite of the Nelson intrusion is the host rock of numerous silver and gold deposits in the area. Broad, sheared and brecciated zones are formed in the porphyritic granite. Within these zones, veins and lenses of quartz occur which contain various amounts of native silver, argentite, tetrahedrite, sphalerite and galena. A partial list of production from mines within a radius of 4 1/2 kilometers from the RKY-DKY property is shown below.

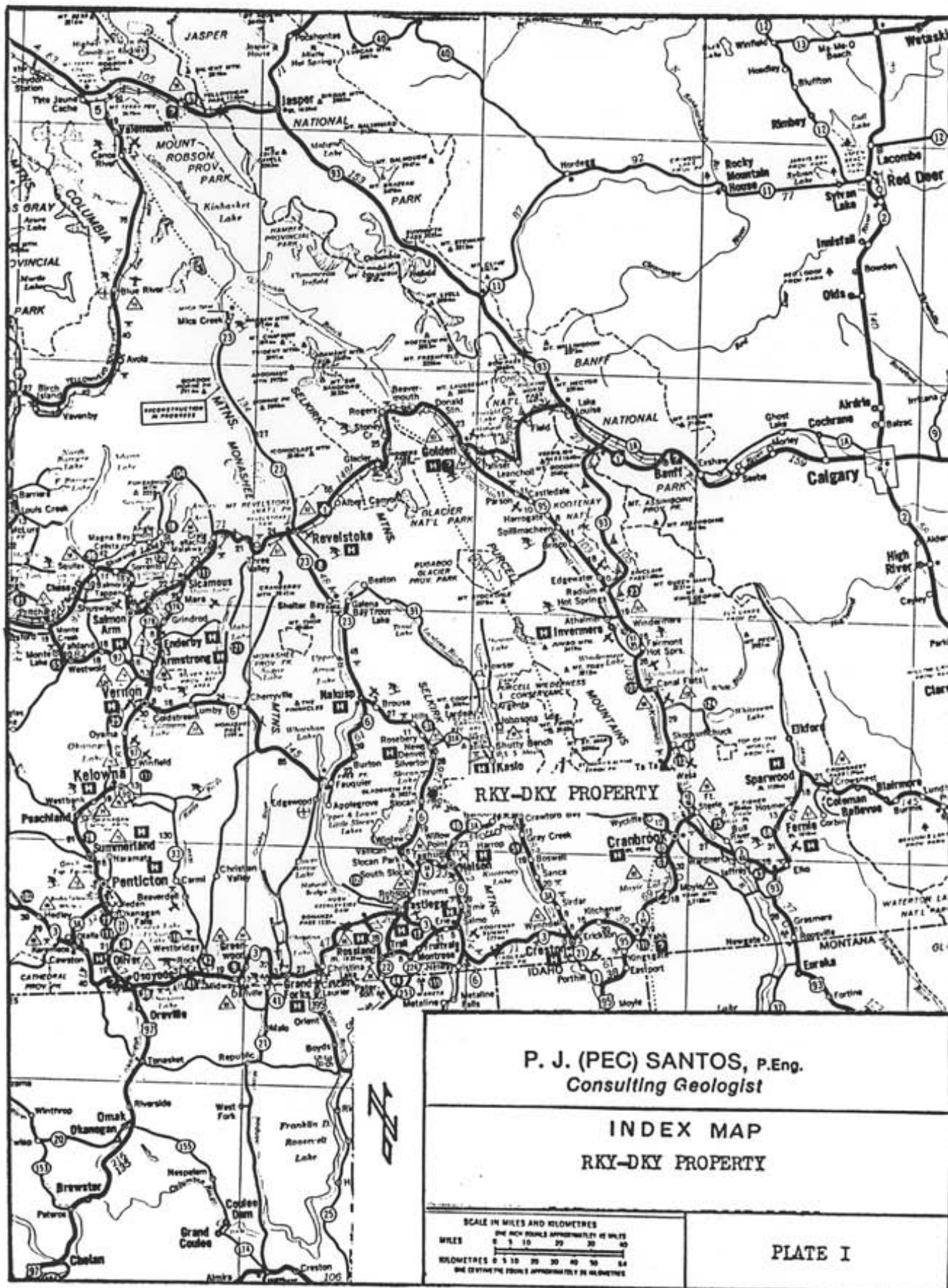
<u>Mine</u>	<u>Tons Mined</u>	<u>Gold (oz)</u>	<u>Silver (oz)</u>	<u>Lead (lb)</u>	<u>Zinc (lb)</u>
Ottawa	25,610	31	1,797,747	793,498	28,027
Arlington	21,100	23	1,010,509	1,899,263	262,049
Little Tim	550	--	39,367	53,614	17,778
Republic	270	108	13,447	401	304
Tamarack	90	--	11,839	18,717	--
Hamilton	50	9	4,284	4,235	--
Anna	190	--	29,828	2,841	326
Myrtle (Alma)	60	--	2,425	1,188	1,999
Happy Medium	10	3	2,155	2,228	--
Whitehope	80	4	825	25,185	24,365
	<u>48,010</u>	<u>178</u>	<u>2,912,426</u>	<u>2,801,170</u>	<u>334,848</u>

The above production figures were taken from the record of the British Columbia Department of Energy, Mines, and Petroleum Resources.

At the adjoining Myrtle Mine (Alma), 60 tons of ore yielded 2,425 ounces of silver, 1,188 pounds of lead, and 1,999 pounds of zinc.

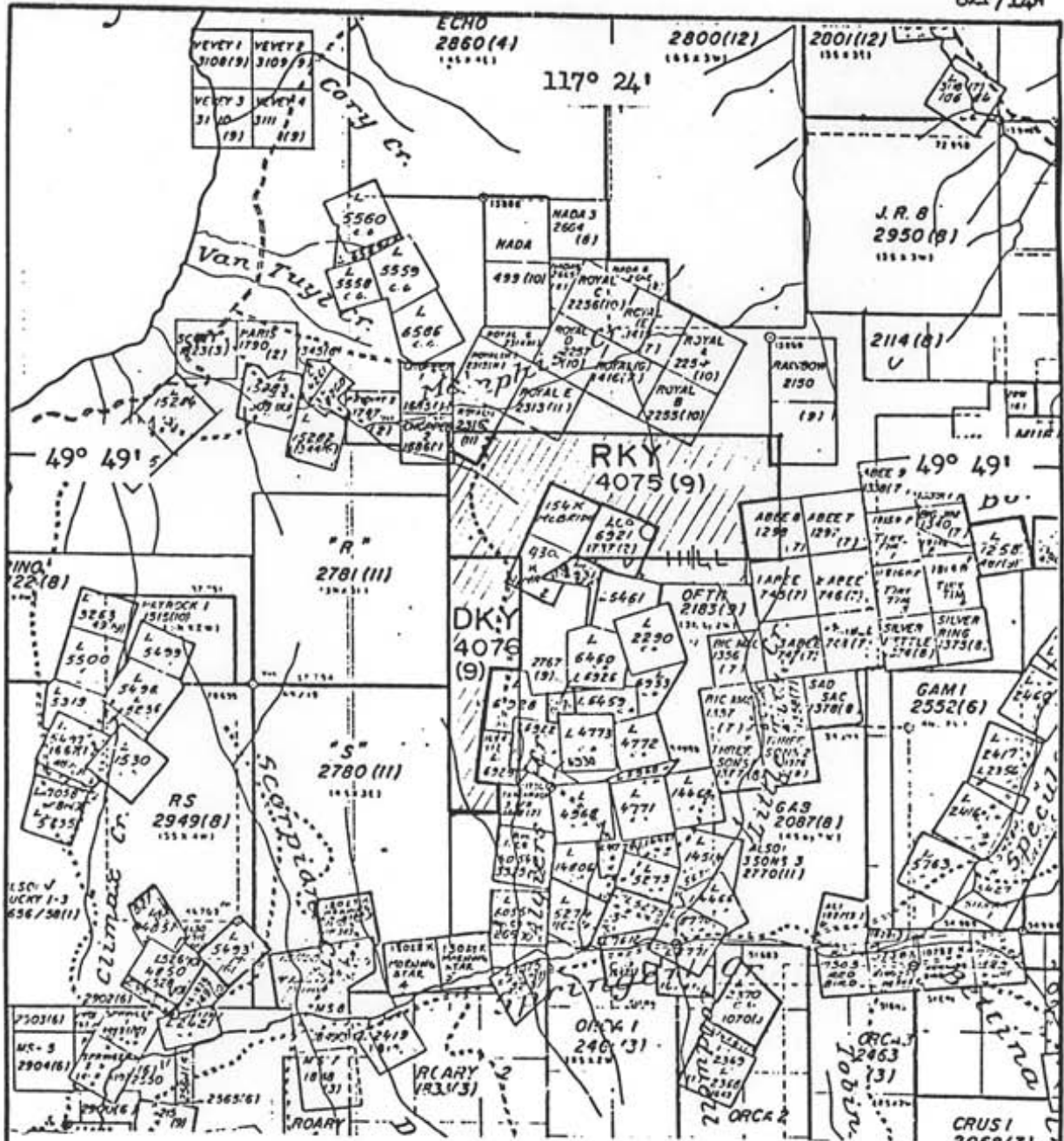
Discussions on the results of the 1986 diamond drilling conducted on the property is found in Section 2 of this report.

5.



6.

82F/14W



LEGEND and SYMBOLS



RKY-DKY PROPERTY



P. J. (PEC) SANTOS P. ENG.
Consulting Geologist

Project Title

CLAIM MAP
RKY-DKY PROPERTY

DATE: May 3, 1984

SCALE: 1:50 000

DRAWN BY:
P. J. SANTOS

PLATE NO. 2

7. STATEMENT OF COSTS

Diamond drilling, 1037.9 meters (3405 feet)
NQ size, paid to Connors Drilling Ltd., by
contract includes water supply, equipment,
consumable supplies, and necessary services
with the drilling.

\$85,000.00

8. STATEMENT OF AUTHOR'S QUALIFICATIONS

I, Perfecto J. Santos, of 626 - 9th Avenue, of the City of Castlegar, in the Province of British Columbia, Canada, do hereby certify:

That I am a consulting Geological Engineer with the firm of Anginel Resources Ltd. whose offices are located at 626- 9th Avenue, Castlegar, British Columbia, Canada,

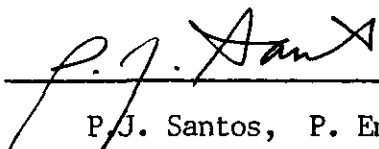
That I am a registered Professional Engineer of the Province of British Columbia, Canada,

That I am a graduate of the College of Engineering, University of the Philippines with a Bachelor of Science degree in Mining Engineering (Geology Option),

That I have been practicing my profession continuously for the past twenty five years,

That I personally logged and sampled the diamond drilling cores of the 1986 diamond drilling done on the RKY-DKY property located in the Slocan Mining Division of British Columbia, Canada on February 22 to March 2, 1986 inclusive and on March 6, 1986

DATED at Castlegar, British Columbia, Canada, this 19th day of May 1987.



P.J. Santos, P. Eng.

ASSESSMENT REPORT NO. 86-662

DRILLING REPORT
RKY-DKY PROPERTY
TRAC RESOURCES INC.






Plate

- | | |
|----|-------------------------------------|
| 6 | Geologic Section, RDH-1-3 & RDH-1-2 |
| 7 | Geologic Section, RDH-1-1 |
| 8 | Geologic Section. RDH-1-4 |
| 9 | Geologic Section. RDH-1-5a |
| 10 | Geologic Section. RDH-3-1 |
| 11 | Geologic Section. RDH-2-1 |
| 12 | Geologic Section, RDH-2-3 & RDH-2-2 |
| 13 | Drill Hole Location Map |

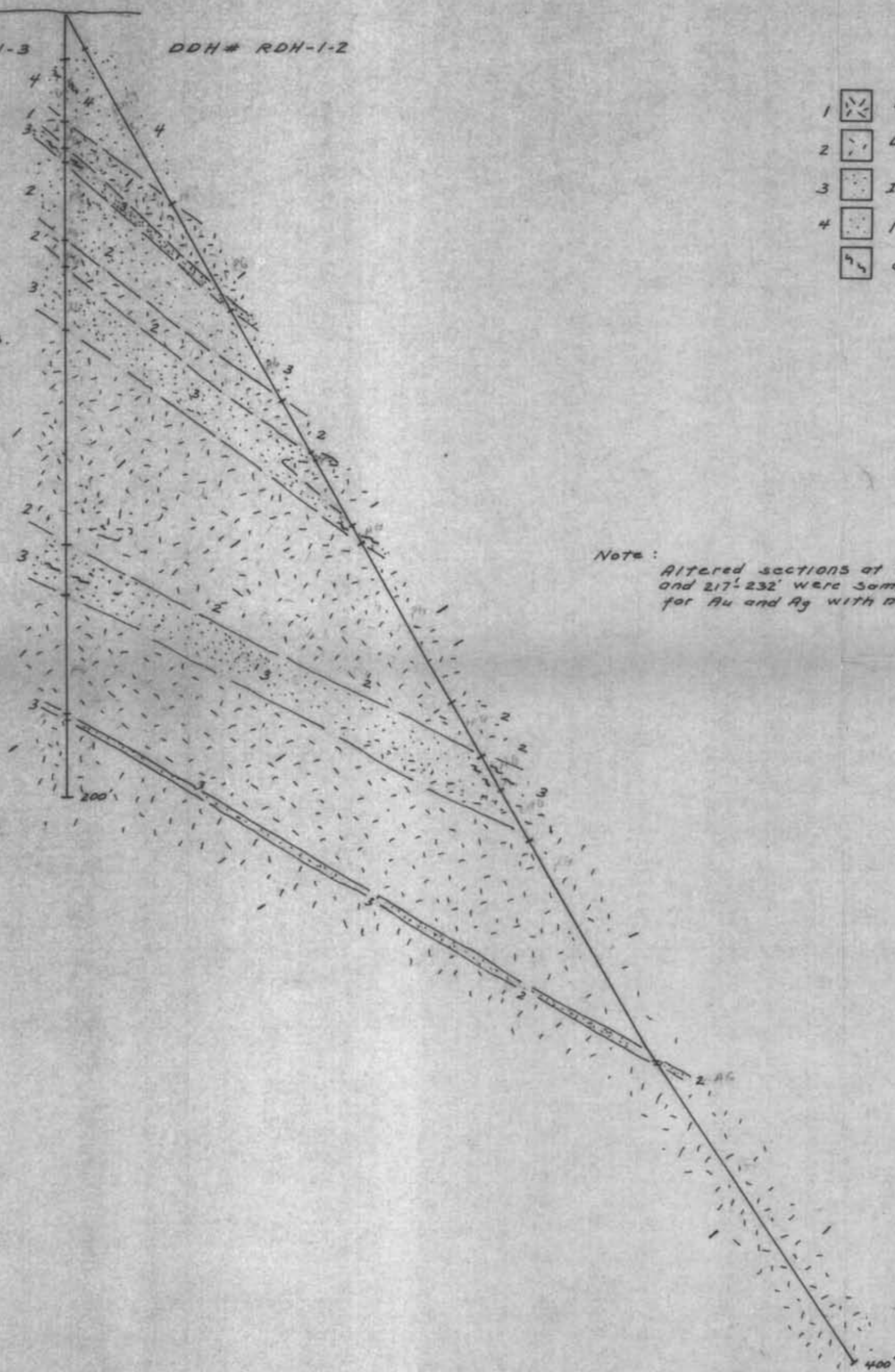
DDH# RDH-1-3

DDH# RDH-1-2

LEGEND

- 1  Porphyritic Granite
- 2  Lightly Altered Porphyritic Granite
- 3  Intensely Altered Porphyritic Granite
- 4  Rusty, Intensely Altered Porphyritic Granite
-  Quartz-chalcedony veins

Note:
Altered sections at
8'-21', 34'-37', 50'-55',
64'-80', 137'-147' and
179'-180' were sampled
and assayed for Au & Ag
with no significant values.



Note:
Altered sections at 11'-89', 150'-155'
and 217'-232' were sampled and assayed
for Au and Ag with no significant values.

GEOLOGICAL BRANCH
ASSESSMENT REPORT

15,800

TRAC RESOURCES INC.

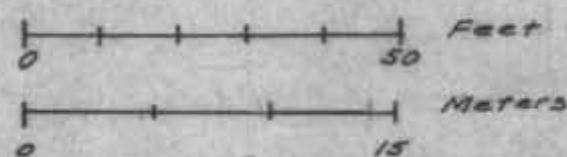
GEOLOGIC SECTION
DDH NOS. RDH-1-3 & RDH-1-2

ANGINEL RESOURCES LTD.

Drawn by:
P.J. Santos, P.Eng.

Date:
Feb. 1986

PLATE 6








DDH# RKY-1-1

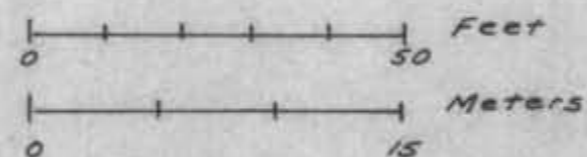
Note:

Altered sections at 168'-176', 186'-201', 213'-232' and 235'-263' were sampled and assayed for Au and Ag with no significant values.

LEGEND

- 1  Porphyritic Granite
- 2  Lightly Altered Porphyritic Granite
- 3  Intensely Altered Porphyritic Granite
- 4  Rusty, Intensely Altered Porphyritic Granite
-  Quartz-chalcedony veins

450'



232'-235'
3' @ .005 oz/ton Au, 5.13 oz/ton Ag
w/ .05' @ .002 oz/ton Au, 15.48 oz/ton Ag

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

15,800

TRAC RESOURCES INC.

GEOLOGIC SECTION
DDH NO. RKY-1-1

ANGINEL RESOURCES LTD.






Drawn by:
P. J. Santos, P. Eng

Date:
Feb. 1986

PLATE 7

DDH# RDH-1-4

Note:
Sections sampled at 150'-153'
and 183'-185' gave no significant values.

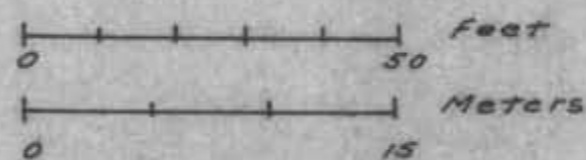
- LEGEND
- 1  Porphyritic Granite
 - 2  Lightly Altered Porphyritic Granite
 - 3  Intensely Altered Porphyritic Granite
 - 4  Rusty, Intensely Altered Porphyritic Granite
 -  Quartz-chalcedony veins

Fractured & slickensided at 150'-153'

Fractured & slickensided at 290'-300'

GEOLOGICAL BRANCH
ASSESSMENT REPORT

15,800



TRAC RESOURCES INC.

GEOLOGIC SECTION
DDH NO. RDH-1-4

ANGINEL RESOURCES LTD.






Drawn by:
R. J. Santos, P. Eng.

Date:
Feb. 1986

PLATE NO. 8

DDH # RDH-1-5A

LEGEND

- 1  Porphyritic Granite
- 2  Lightly Altered Porphyritic Granite
- 3  Intensely Altered Porphyritic Granite
- 4  Rusty, Intensely Altered Porphyritic Granite
-  Quartz-chalcedony veins

Note: Altered sections at 115'-123', 168'-174', 187'-195',
and 337'-458' were sampled and assayed
with very low values.

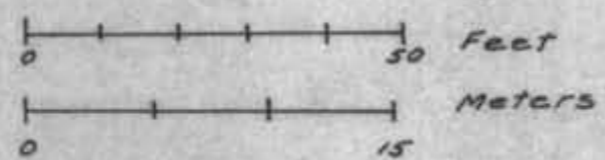
Fractured

Basic Dike

Basic Dike

LAL 2

Sheared & slickensided



GEOLOGICAL BRANCH
ASSESSMENT REPORT

15,800

TRAC RESOURCES INC.

GEOLOGIC SECTION
DDH NO. RDH-1-5a

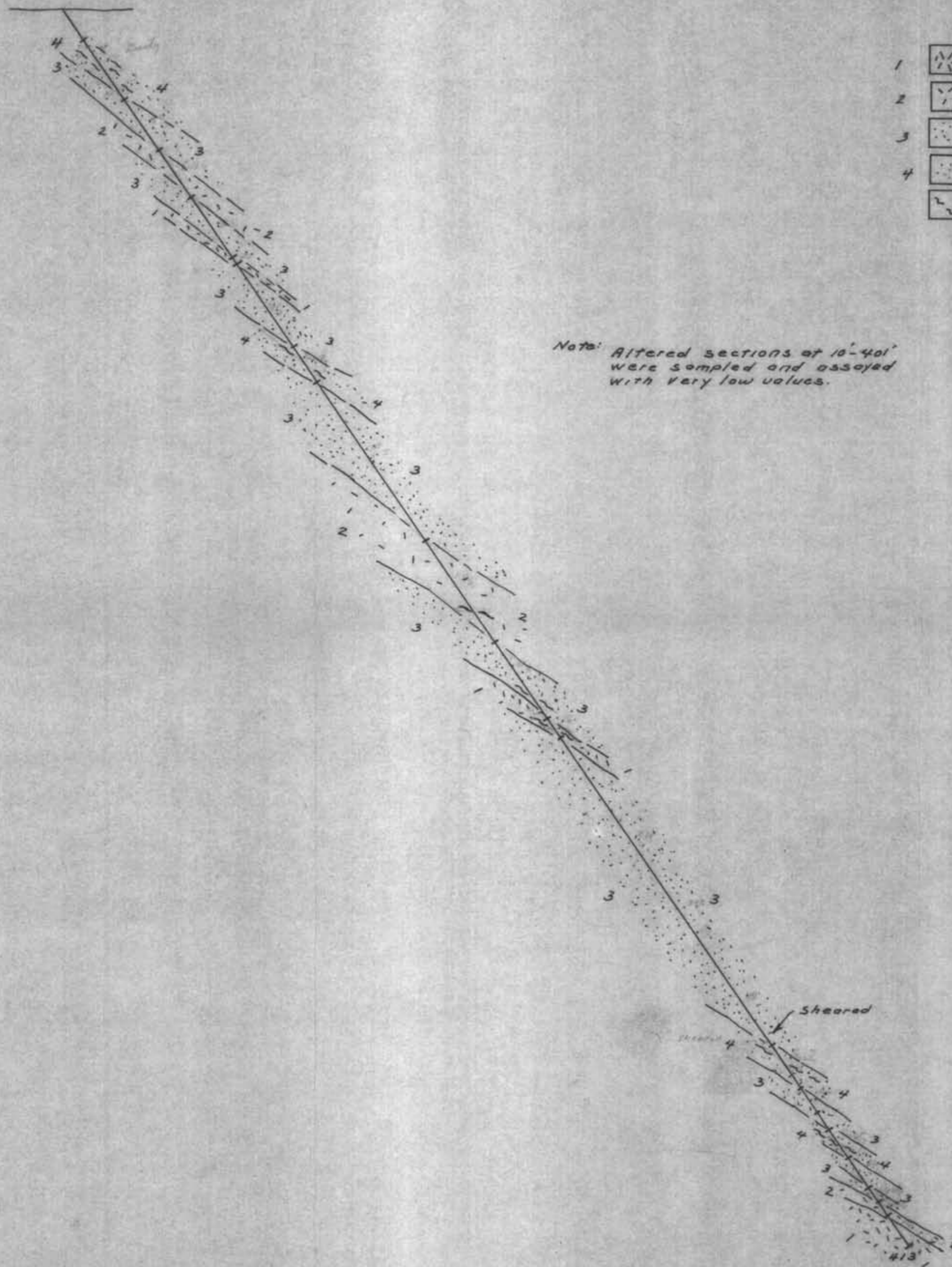
ANGINEL RESOURCES LTD.

Drawn by:
P.J. Santos, P.Eng.

Date:
Feb. 1986






PLATE NO. 9

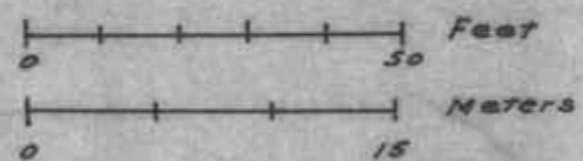
DDH # RDH-3-1



Note: Altered sections at 10'-40' were sampled and assayed with very low values.

LEGEND

- 1  Porphyritic Granite
- 2  Lightly Altered Porphyritic Granite
- 3  Intensely Altered Porphyritic Granite
- 4  Rusty, Intensely Altered Porphyritic Granite
-  Quartz-chalcedony veins



GEOLOGICAL BRANCH
ASSESSMENT REPORT

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TRAC RESOURCES INC.

GEOLOGIC SECTION
DDH NO. RDH-3-1

ANGINEL RESOURCES LTD.

Drawn by:
P.J. Santos, P.Eng.

Date:
Feb. 1986






PLATE NO. 10

DDH# RDH-2-1

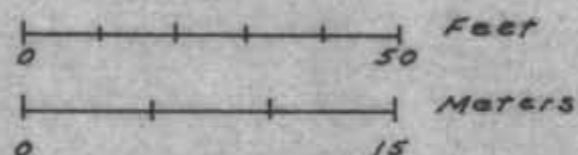
Note:

Altered section at 416-426 were sampled
and assayed with no significant values.

LEGEND

- 1  Porphyritic Granite
- 2  Lightly Altered Porphyritic Granite
- 3  Intensely Altered Porphyritic Granite
- 4  Rusty, Intensely Altered Porphyritic Granite
-  Quartz-chalcedony veins

Sheared
426



GEOLOGICAL BRANCH
ASSESSMENT REPORT

15,800

TRAC RESOURCES INC.

GEOLOGIC SECTION
DDH NO. RDH-2-1






ANGINEL RESOURCES LTD.

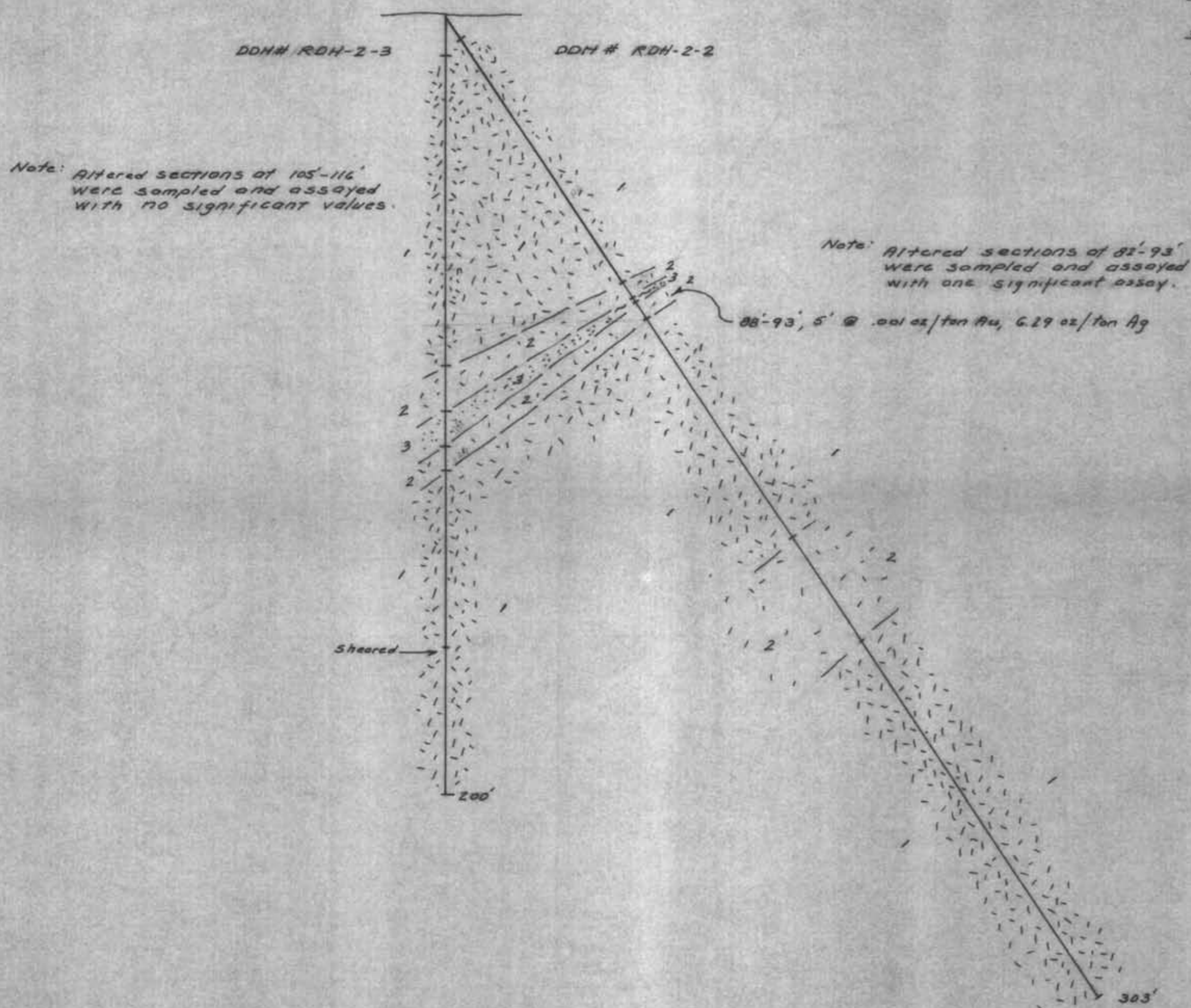
Drawn by:
P.J. Santos, P.Eng.

Date:
Feb. 1986

PLATE NO. II

LEGEND

- 1  Porphyritic Granite
- 2  Lightly Altered Porphyritic Granite
- 3  Intensely Altered Porphyritic Granite
- 4  Rusty, Intensely Altered Porphyritic Granite
-  Quartz-chalcedony veins



GEOLOGICAL BRANCH
ASSESSMENT REPORT

15,800

TRAC RESOURCES INC.

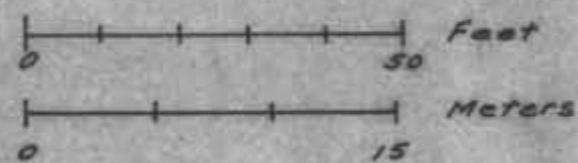
GEOLOGIC SECTION
DDH NOS. RDH-2-3 & RDH-2-2

ANGINEL RESOURCES LTD.

Drawn by:
P.J.Santos, PEng.

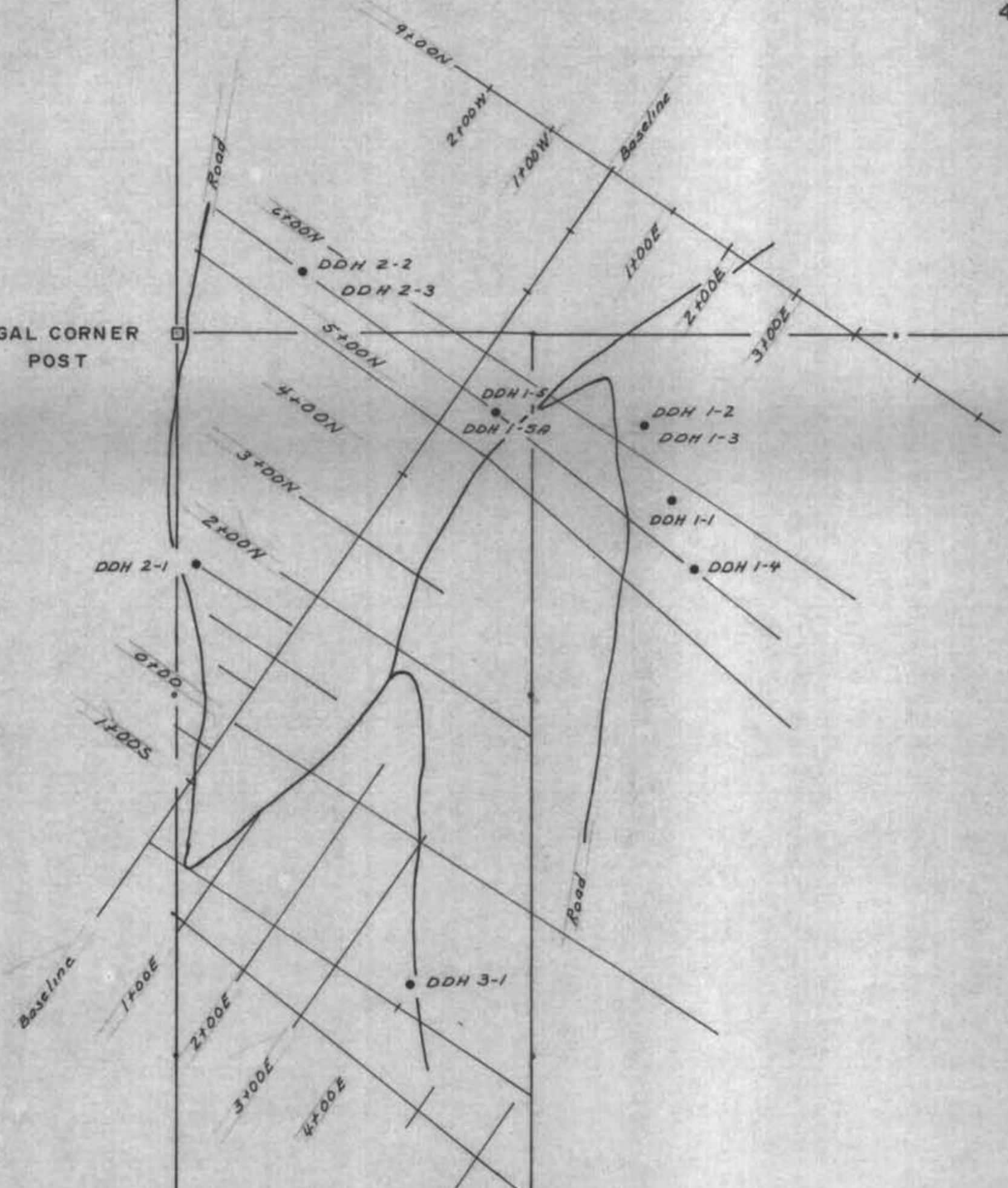
Date:
Feb. 1986

PLATE NO. 12



RKY
4075(9)

LEGAL CORNER
POST



DKY
4076(9)

LEGEND

- DDH 2-1 • Diamond Drill Hole Location
- Legal Corner Post

GEOLOGICAL BRANCH
ASSESSMENT REPORT

15,800

MANNY CONSULTANTS LTD.

DRILL HOLE LOCATION MAP
RKY-DKY PROPERTY

ANGINEL RESOURCES LTD.

Drawn by:
P.J. Santos, P.Eng

Date:
May 1987

PLATE NO. 13

0 500 Meters

