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PAGE NO. 1 OF 5

DIAMOND DRILL RECORD

PROPERTY SPECOGNA-BABE HOLE NO. 1-78

017831

LATITUDE ELEVATION BEARING VERTICAL DEPTH 13.15M STARTED MAR 25th-78 COMPLETED APRIL 7th-78
 DEPARTURE SECTION DIP DRILLED BY CALAR DEVELOPMENTS R. THOMAS LOGGED BY A. MACKILLOP

DEPTH FEET METERS	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS	
						AU OZ PER TON	AG OZ PER TON
0-5	OVERBURDEN ((CASING))						
5-7	SUGARY-VUGGY QTZ + LIGHT GREY RHY BX	1	5	7	2M	.045	TRACE
7-9	LIGHT GREY RHY BX FAIR PYR - CARBONACEOUS BX SOME PYR.	2	7	9	2M	.054	TRACE
9-11	CARBONACEOUS + LIGHT GREY RHY BX. SOME PYR.	3	9	11	2M	.025	.03
11-13	LIGHT GREY RHY BX + SUGARY QTZ, MINOR PYR	4	11	13	2M	.033	.05
13-15	LIGHT GREY RHY BX, MINOR PYR	5	13	15	2M	.052	.05
15-17	AS ABOVE	6	15	17	2M	.066	.10
17-19	AS ABOVE	7	17	19	2M	.066	.10
19-21	AS ABOVE AND SOME VUGGY SUGARY QTZ	8	19	21	2M.	.047	TRACE
21-23	VUGGY QTZ WITH ARGILLITE + FINE GRAINED RHY CUT	9	21	23	2M	.027	.01
	BY THIN BANDS OF SILICEOUS ARGILLITE						
23-25	AS ABOVE - FAIR PYR	10	23	25	2M	.079	.06
25-27	LIGHT GREY RHY BX + VUGGY QTZ, LIM STAINED - MINOR PYR.	11	25	27	2M	.064	.02
	Box #1, 5M TO 11.59M, 90° + REC						
	Box #2, 11.59M TO 18.6M, 95° REC.						
	Box #3, 18.6M TO 26.53M, 95° REC						
	Box #4, 26.53M TO 33.24M, 95° + REC.						
	Box #5, 33.24M TO 40.87M, 95° REC.						
	Box #6, 40.87M TO 48.87 ^{47.86} M, 95° REC.						

DEPT. OF MINES
AND PETROLEUM RESOURCES
rec'd FEB 12 1979
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DIAMOND DRILL RECORD

PROPERTY SPECOGONA - BABE

HOLE NO. 1-78

LATITUDE ELEVATION BEARING VERTICAL DEPTH 131.15M STARTED MAR 25-78 COMPLETED APRIL 7th-78

DEPARTURE SECTION DIP DRILLED BY CALAR DEVELOPMENTS LOGGED BY Amtek Killop

DEPTH METERS	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS		
						AV	AG	
27-29	UGGY SUGARY QTZ - LIM STAINED + THIN BANDS CARBONATES ^{MINOR PUR.}	12	27M	29M	2M	0.095	0.10	
29-31	FINER RHY BX W/ GOOD PUR.	13	29M	31M	2M	0.043	TR	
31-33	GREY RHY BX W/ ✓ ✓	14	31M	33M	2M	0.088	0.09	
33-35	DARK GREY FINE RHY BX - GOOD PUR.	15	33M	35M	2M	0.051	0.05	
35-37	LIGHT GREY RHY BX CUT BY UGGY QTZ - GOOD PUR.	16	35M	37M	2M	0.095	0.20	
37-39	✓ ✓ ✓ ✓, TUFF + ARGILLITE BECOMING SILICEOUS	17	37M	39M	2M	0.083	0.15	
39-41	UGGY QTZ - BANDS OF CHERT - LIGHT GREY RHY BX, SOME PUR.	18	39M	41M	2M	0.105	0.22	
41-43	LIGHT GREY RHY BX - SOME PUR.	19	41M	43M	2M	0.062	0.05	
43-45	✓ ✓ ✓ ✓ W/ GREENISH COLOUR TO SOME FRAGMENTS ^{GOOD PUR.}	20	43M	45M	2M	0.042	0.05	
45-47	UGGY QTZ CUTTING LIGHT GREY RHY BX - GOOD PUR.	21	45M	47M	2M	0.062	0.05	
47-49	LIGHT GREY RHY BX - FAIR PUR.	22	47M	49M	2M	0.081	0.06	
49-51	✓ ✓ ✓ ✓ ✓ ✓	23	49M	51M	2M	0.027	TR	
51-53	✓ ✓ ✓ ✓ FINER GRAINED	24	51M	53M	2M	0.084	0.44	
53-55	SILICEOUS RHY BX, FAIR PUR	25	53M	55M	2M	0.059	0.04	
55-57	LIGHT GREY RHY BX	26	55M	57M	2M	0.056	0.04	
57-59	✓ ✓ ✓ ✓ FAIR PUR	27	57M	59M	2M	0.109	0.07	
59-61	✓ ✓ ✓ ✓ ✓ ✓	28	59M	61M	2M	0.127	0.08	
61-63	✓ ✓ ✓ ✓ + SUGARY QTZ	29	61M	63M	2M	0.215	0.10	
63-65	✓ ✓ ✓ ✓ ✓ ✓ AND ARGILLITE INCL	30	63M	65M	2M	0.056	0.10	
65-67	DARK GREY ✓ ✓ FAIR PUR	31	65M	67M	2M	0.091	0.40	

DIAMOND DRILL RECORD

PROPERTY SPECOGNA - BABE

HOLE NO. 1-78

LATITUDE ELEVATION BEARING VERTICAL DEPTH 131.15M STARTED MAR 25-78 COMPLETED APRIL 7th-78
 DEPARTURE SECTION DIP DRILLED BY CALAR DEVELOPMENTS LOGGED BY A. MACKILLOP

DEPTH METER	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
						AU	AG		
67-69	FINE DARK GREY RHY BX, ARGILLITE + SUGARY QTZ - MINOR PYR	32	67M	69M	2M	0.065	0.26		
69-71	DARK GREY RHY BX - FAIR PYR.	33	69M	71M	2M	0.062	0.15		
71-73	✓ ✓ ✓ ✓ ✓ ✓	34	71M	73M	2M	0.053	0.03		
73-75	UGGY QTZ + DARK GREY RHY BX	35	73M	75M	2M	0.056	0.03		
75-77	LIGHT GREY RHY BX, GOOD PYR.	36	75M	77M	2M	0.038	0.03		
77-79	✓ ✓ ✓ ✓ ✓ ✓	37	77M	79M	2M	0.048	0.04		
79-81	✓ ✓ ✓ MATRIX + DARKER RHY FRAGMENTS - GOOD PYR	38	79M	81M	2M	0.049	0.04		
81-83	AS ABOVE AND SOME UGGY QTZ.	39	81M	83M	2M	0.054	0.05		
83-85	RHY BX - GOOD PYR.	40	83M	85M	2M	0.072	0.05		
85-87	DARK SILICEOUS ARGILLITE + RHY	41	85M	87M	2M	0.062	0.05		
87-89	✓ ✓ ✓ + DARK RHY BX - FAIR PYR.	42	87M	89M	2M	0.058	0.05		
89-91	DARK RHY BX AND QTZ, FAIR PYR.	43	89M	91M	2M	0.058	0.05		
91-93	QTZ AND DARK GREY RHY BX, FAIR PYR.	44	91M	93M	2M	0.097	0.08		
93-95	LIGHT GREY RHY BX, GOOD PYR.	45	93M	95M	2M	0.080	0.08		
95-97	✓ ✓ ✓ ✓ ✓ ✓	46	95M	97M	2M	0.053	0.05		
97-99	✓ ✓ ✓ ✓ ✓ ✓	47	97M	99M	2M	0.036	0.04		
99-101	✓ ✓ ✓ ✓ ✓, SOME GREENISH FRAGMENTS	48	99M	101M	2M	0.041	TR		
101-103	✓ ✓ ✓ ✓ WITH ✓ ✓ GOOD PYR.	49	101M	103M	2M	0.036	TR		
103-105	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	50	103M	105M	2M	0.024	TR		
105-107	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	51	105M	107M	2M	0.023	TR		

DIAMOND DRILL RECORD

LATITUDE ELEVATION BEARING VERTICAL DEPTH 131.15 M STARTED MAR 25 - 78 COMPLETED APRIL 7th - 78

DEPARTURE SECTION DIP DRILLED BY CALAR DEVELOPMENTS LOGGED BY A. MITCHELL

DEPTH METER	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
						AU	AG		
107-109	LIGHT GREY RHY BX, GOOD PUR.	52	107M	109M	2M	0.035	TR		
109-111	✓ ✓ ✓ ✓ ✓ ✓	53	109M	111M	2M	0.071	0.05		
111-113	✓ ✓ ✓ ✓ ✓ ✓	54	111M	113M	2M	0.036	0.05		
113-115	✓ ✓ ✓ ✓ ✓ ✓	55	113M	115M	2M	0.023	0.02		
115-117	✓ ✓ ✓ ✓ ✓ ✓	56	115M	117M	2M	0.012	TR		
117-119	✓ ✓ ✓ ✓ ✓ ✓	57	117M	119M	2M	0.047	0.02		
119-121	✓ ✓ ✓ ✓ ✓ ✓	58	119M	121M	2M	0.056	0.03		
121-123	✓ ✓ ✓ ✓ ✓ ✓	59	121M	123M	2M	0.019	0.05		
123-125	DARK GREY SILICEOUS RHY BX, FAIR PUR	60	123M	125M	2M	0.040	0.53		
125-127	LIGHT ✓ ✓ ✓ ✓	61	125M	127M	2M	0.005	0.06		
127-129	✓ ✓ RHY BX, SOFT WHITE CHALKY BEDDING 30°, FAIR PUR	62	127M	129M	2M	0.005	0.06		
129-131 ¹⁵	WHITE RHY BX TURNING TO BLACK MUD W/ ARGILLITE FRAGMENTS.	63							
	Box #7, 47.88M TO 55.51M, 95 ³⁰ + REC.								
	Box #8, 55.51M TO 63.44M, 95 ⁰ REC.								
	Box #9, 63.44M TO 71.06M, 90 ⁰ REC.								
	Box #10, 71.06M TO 78.38M, 95 ⁰ REC.								
	Box #11, 78.38M TO 86.01M, 95 ⁴⁰ REC.								
	Box #12, 86.01M TO 92.41M, 95 ⁰ + REC.								
	Box #13, 92.41M TO 99.73M, 95 ⁰ REC.								
	Box #14, 99.73M TO 107.05M, 98 ⁰ REC.								

DIAMOND DRILL RECORD

LATITUDE ELEVATION BEARING VERTICAL DEPTH 126.57M STARTED APRIL 17th - 78 COMPLETED MAY 29th - 78

DEPARTURE SECTION DIP DRILLED BY CALAR DEVELOPMENTS LOGGED BY A. MCKILLOP

DEPTH FEET METERS	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
						AU	AG		
0 - 5	OVERBURDEN.								
5 - 6	PALE SOFT MATRIX W/ DARKER RHY FRAGMENTS, FRGMENTS HAVE FAIR PYR.	63	5M	6M	1M	0.033	0.13		
6 - 8	LIGHT & DARK GREY RHY BX, FAIR PYR.	64	6M	8M	2M	0.044	0.05		
8 - 10	AS ABOVE W/ LIM STAINING - MINOR PYR.	65	8M	10M	2M	0.044	0.05		
10 - 12	AS ABOVE ✓ ✓ ✓ & CALCAREOUS QTZ, FAIR PYR.	66	10M	12M	2M	0.106	0.08		
12 - 14	VUGGY QTZ, LIM STAINED & POCKETS OF DARK RHY.	67	12M	14M	2M	0.062	0.06		
14 - 16	AS ABOVE	68	14M	16M	2M	0.063	0.12		
16 - 18	AS ABOVE	69	16M	18M	2M	0.078	0.05		
18 - 20	AS ABOVE	70	18M	20M	2M	0.037	0.02		
20 - 22	DARK GREY RHY BX, FAIR PYR.	71	20M	22M	2M	0.024	0.02		
22 - 24	AS ABOVE	72	22M	24M	2M	0.098	0.08		
24 - 26	BUFF COLORED ASH? TUFF? FRAGMENTED & SEALED W/ DARK RHY. SOME PYR.	73	24M	26M	2M	0.076	0.06		
26 - 28	ROUND RHY FRAGMENTS, SOME TUFF & ARGILLITE FRAGMENTS, VUGGY QTZ & SIL ARG. FAIR PYR.	74	26M	28M	2M	0.053	0.03		
28 - 30	CARBONACEOUS RHY BX - VUGGY QTZ & RHY FRAGMENTS GOOD PYR.	75	28M	30M	2M	0.048	0.03		
30 - 32	AS ABOVE	76	30M	32M	2M	0.029	TR		
32 - 34	AS ABOVE	77	32M	34M	2M	0.037	0.10		
34 - 36	DARK GREY RHY & VUGGY QTZ.	78	34M	36M	2M	0.006	TR		
36 - 38	LIGHT ✓ ✓ & DRUSY QTZ.	79	36M	38M	2M	0.009	TR		
38 - 40	✓ ✓ ✓ & CALCAREOUS QTZ.	80	38M	40M	2M	0.038	0.02		
40 - 42	SILICEOUS RHY CREAMY ASH, KAOLIN, FRGMENTS OF ARGILLITE	81	40M	42M	2M	0.028	0.04		

DIAMOND DRILL RECORD

PROPERTY SPROGNA - BABE

HOLE NO. 2 - 78

LATITUDE ELEVATION BEARING VERTICAL DEPTH 126.57M STARTED APRIL 17th - 78 COMPLETED MAY 29th - 78
 DEPARTURE SECTION DIP DRILLED BY CALAR DEVELOPMENTS LOGGED BY A. MACKINLOP

DEPTH METERS	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS		
						AU	AG	
42-44	PORPHYRITIC MIX RHY, ASH FRAGMENTS, ARG FRAGMENTS, KAOLIN - ASH BEDDING ^{AT 30°}	82	42	44	2M	0.025	TR	
44-46	LIGHT GREY RHY BX	83	44	46	2M	0.016	0.02	
46-48	AS ABOVE	84	46	48	2M	0.018	TR	
48-50	AS ABOVE	85	48	50	2M	0.012	TR	
50-52	AS ABOVE W/ MORE QTS & SIL ARG	86	50	52	2M	0.032	TR	
52-54	RHY, ARG & QTZ FRAGMENT SEALED W/ ASH MATRIX:	87	52	54	2M	0.057	0.07	
54-56	AS ABOVE WITH THE ADDITION OF KAOLIN	88	54	56	2M	0.052	0.07	
56-58	AS ABOVE ✓ ✓ ✓ OF AZURITE	89	56	58	2M	0.067	0.05	
58-60	AS ABOVE	90	58	60	2M	0.022	0.01	
60-62	AS ABOVE	91	60	62	2M	0.110	0.10	
62-64	SUGARY QTZ	92	62	64	2M	0.067	0.08	
64-66	✓ ✓ ✓ RHY, MINOR AMT OF CHERT.	93	64	66	2M	0.066	0.05	
66-68	RHY BX, ASH & CHERT FRAGMENTS, FAIR PYR	94	66	68	2M	0.042	0.04	
68-70	LIGHT GREY RHY BX, SOME CHERT & QTZ FAIR PYR	95	68	70	2M	0.052	0.03	
70-72	✓ ✓ ✓ ✓, YELLOWISH TINGE TO KAOLIN, GOOD PYR.	96	70	72	2M	0.046	0.09	
72-74	AS ABOVE W/ LOTS OF PYR	97	72	74	2M	0.039	TR	
74-76	AS ABOVE	98	74	76	2M	0.072	0.03	
76-78	LIGHT GREY RHY BX, SIL ARG & CHERT, GOOD PYR	99	76	78	2M	0.074	0.07	
78-80	AS ABOVE	100	78	80	2M	0.113	0.15	
80-82	AS ABOVE	101	80	82	2M	0.085	0.09	

DIAMOND DRILL RECORD

LATITUDE ELEVATION BEARING VERTICAL DEPTH 126.57m STARTED APRIL 17-78 COMPLETED MAY 29-78

DEPARTURE SECTION DIP DRILLED BY CANAR DEVELOPMENT LOGGED BY A. MacKILLOP

DEPTH METER	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
						AN	AG		
82-84	RHY BX FAIR PYR.	102	82	84	2M	0.077	0.05		
84-86	✓ ✓, CHERT, SIL ARG + QTZ, SOME PYR.	103	84	86	2M	0.105	0.10		
86-88	AS ABOVE	104	86	88	2M	0.065	0.19		
88-90	LIGHT GREY RHY BX, SIL ARG + QTZ. GOOD PYR.	105	88	90	2M	0.117	0.05		
90-92	AS ABOVE	106	90	92	2M	0.116	0.09		
92-94	SIL ARG	107	92	94	2M	0.074	0.06		
94-96	✓ ✓ + LIGHT GREY RHY BX, GOOD PYR	108	94	96	2M	0.052	0.06		
96-98	LIGHT GREY RHY BX, GOOD PYR.	109	96	98	2M	0.109	0.10		
98-100	SIL ARG, RHY BX + QTZ	110	98	100	2M	0.423	0.18		
100-102	AS ABOVE	111	100	102	2M	0.178	0.21		
102-104	AS ABOVE	112	102	104	2M	0.068	0.17		
104-106	RHY BX, GOOD PYR	113	104	106	2M	0.127			
106-108	AS ABOVE W/ MORE SIL ARG.	114	106	108	2M	0.049			
108-110	RHY BX, GOOD PYR.	115	108	110	2M	0.036			
110-112	✓ - ✓ ✓	116	110	112	2M	0.038			
112-114	CRACKLE RHY BX, GOOD PYR.	117	112	114	2M	0.047			
114-116	AS ABOVE	118	114	116	2M	0.097			
116-118	WHITEISH RHY / WITHIN BANDS OF SIL ARG, FAIR PYR.	119	116	118	2M	0.039			
118-120	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	120	118	120	2M	0.047			
120-122	MOSTLY WHITE KAOLIN	121	120	122	2M	0.012			

DIAMOND DRILL RECORD

PROPERTY SPECOGNA - BABE HOLE NO. 2-78

LATITUDE ELEVATION BEARING VERTICAL DEPTH 126.57M STARTED APRIL 17-78 COMPLETED MAY 29-78

DEPARTURE SECTION DIP DRILLED BY CALAR DEVELOPMENTS LOGGED BY A. MITCHELL

DEPTH METER	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS		
122-126.57	BOTTOM OF HOLE WASHED AWAY. MUD.		122	126.57				
	Box #1, 5M TO 11.89M 90° REC							
	Box #2, 11.89M TO 18.9M 90° REC.							
	Box #3, 18.9M TO 25.01M 90° REC							
	Box #4, 25.01M TO 32.63M 95° REC.							
	Box #5, 32.63M TO 39.22M 95° REC.							
	Box #6, 39.22M TO 46.36M 95° REC.							
	Box #7, 46.36M TO 52.46M 95° + REC.							
	Box #8, 52.46M TO 61.61M 85° REC							
	Box #9, 61.61M TO 68.77M 95° REC.							
	Box #10, 68.77M TO 75.94M 95° REC.							
	Box #11, 75.94M TO 83.41M 95° REC.							
	Box #12, 83.41M TO 90.58M 95° REC.							
	Box #13, 90.58M TO 97.90M 95° REC							
	Box #14, 97.90M TO 104.61M 95° REC							
	Box #15, 104.61M TO 111.78M 95° REC.							
	Box #16, 111.78M TO 118.95M 95° REC							
	Box #17, 118.95M TO 126.57M 95° REC.							

DIAMOND DRILL RECORD

PROPERTY SPECIGNA - BARE

HOLE NO. 3-78

LATITUDE ELEVATION BEARING VERTICAL DEPTH ~~132.984~~ 132.984 M STARTED MAY 31ST-78 COMPLETED JUNE 15/78

DEPARTURE SECTION DIP DRILLED BY CANAR DEVELOPMENT LOGGED BY A. MACKILLOP

DEPTH FEET METERS	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
						AU			
0-4M	OVERBURDEN								
4-6M	RHY LIM STAINED, KAOLIN - GOOD PYR.	122	4	6	2M	0.027			
6-8M	AS ABOVE W/ SOME ASH.	123	6	8	2M	0.035			
8-10M	LIGHT + DARK GREY RHY GOOD PYR.	124	8	10	2M	0.012			
10-12M	✓ - - - - LIM STAINED	125	10	12	2M	0.024			
12-14M	AS ABOVE	126	12	14	2M	0.105			
14-16M	AS ABOVE	127	14	16	2M	0.046			
16-18M	AS ABOVE GOOD PYR.	128	16	18	2M	0.054			
18-20M	MOSTLY STAINED UGGY QTZ.	129	18	20	2M	0.022			
20-22M	RHY BX + QTZ	130	20	22	2M	0.033			
22-24M	AS ABOVE W/ EXCELLENT PYR.	131	22	24	2M	0.061			
24-26M	MOSTLY UGGY LIM STAINED QTZ.	132	24	26	2M	0.090			
26-28M	AS ABOVE	133	26	28	2M	0.091			
28-30M	AS ABOVE W/ RHY BX GOOD PYR.	134	28	30	2M	0.024			
30-32M	AS ABOVE	135	30	32	2M	0.044			
32-34M	RHY BX W/ THIN SIL ARG. FAIR PYR.	136	32	34	2M	0.050			
34-36M	AS ABOVE W/ SOME ASH.	137	34	36	2M	0.026			
36-38M	AS ABOVE	138	36	38	2M	0.067			
38-40M	AS ABOVE	139	38	40	2M	0.037			
40-42	LIGHT GREY RHY BX GOOD PYR	140	40	42	2M	0.038			

DIAMOND DRILL RECORD

PROPERTY SPECONA - BABE

HOLE NO. 3-78

LATITUDE ELEVATION BEARING VERTICAL DEPTH ~~132.98~~ 132.98 STARTED MAY 31ST - 78 COMPLETED JUNE 15 / 78
 DEPARTURE SECTION DIP DRILLED BY CALAR DEVELOPMENT LOGGED BY A. MACKILLOP

DEPTH FEET METERS	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
						AU			
42-44	LIGHT GREY RHY BX GOOD PYR	141	42	44	2M	0.010			
44-46	AS ABOVE ✓ ✓	142	44	46	2M	0.022			
46-48	AS ABOVE SOME EXCELLENT PYR.	143	46	48	2M	0.115			
48-50	AS ABOVE ✓ ✓ ✓	144	48	50	2M	0.045			
50-52	AS ABOVE ✓ ✓ ✓	145	50	52	2M	0.078			
52-54	AS ABOVE ✓ ✓ ✓	146	52	54	2M	0.035			
54-56	RHY BX GOOD PYR.	147	54	56	2M	0.020			
56-58	✓ ✓ ✓ ✓	148	56	58	2M	0.030			
58-60	✓ ✓ W/ QTZ	149	58	60	2M	0.056			
60-62	✓ ✓ FAIR PYR	150	60	62	2M	0.098			
62-64	SIL ARG & SPONGY RHY & QTZ GOOD PYR.	151	62	64	2M	0.050			
64-66	RHY BX ✓ ✓	152	64	66	2M	0.012			
66-68	✓ ✓ & QTZ SOME PYR	153	66	68	2M	0.080			
68-70	SIL ARG, QTZ - RHY BX	154	68	70	2M	0.017			
70-72	LIGHT GREY RHY & UGGY QTZ	155	70	72	2M	0.055			
72-74	✓ ✓ ✓ W/ CALCADONIC QTZ	156	72	74	2M	0.155			
74-76	AS ABOVE SOME GOOD PYR	157	74	76	2M	0.078			
76-78	AS ABOVE	158	76	78	2M	0.150			
78-80	MIX OF LIGHT + DARK GREY RHY BX W/ SIL ARG.	159	78	80	2M	0.236			
80-82	AS ABOVE	160	80	82	2M	0.090			

DIAMOND DRILL RECORD

PROPERTY SPECOGNA - BABE

HOLE NO. 3-78

LATITUDE

ELEVATION

BEARING VERTICAL

DEPTH ~~132.98M~~ 132.98M

STARTED MAY 31ST-78

COMPLETED JUNE 15 / 78

DEPARTURE

SECTION

DIP

DRILLED BY CAAR DEVELOPEMENT LOGGED BY A. McKillop

DEPTH FEET METER	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
						AU			
82-84	DARK GREY RHY BX + SIL ARG SOME GOOD PUR.	161	82	84	2M	0.085			
84-86	SUGARY QTZ + DARK GREY RHY.	162	84	86	2M	0.055			
86-88	DARK GREY RHY BX AND SIL ARG FAIR PUR.	163	86	88	2M	0.175			
88-90	AS ABOVE AND SOME SUGARY QTZ.	164	88	90	2M	0.093			
90-92	RHY BX AND RHY CRACKLE BX GOOD PUR.	165	90	92	2M	0.245			
92-94	DARK GREY RHY BX	166	92	94	2M	0.180			
94-96	AS ABOVE	167	94	96	2M	0.163			
96-98	AS ABOVE	168	96	98	2M	0.046			
98-100	SIL ARG + SUGARY QTZ.	169	98	100	2M	0.008			
100-102	GHOST BX'S SIL ARG	170	100	102	2M	0.020			
102-104	RHY BX AND RHY CRACKLE BX SOME GOOD PUR.	171	102	104	2M	0.053			
104-106	AS ABOVE	172	104	106	2M	0.047			
106-108	BX'S SIL ARG, GREY RHY MATRIX + SUGARY QTZ.	173	106	108	2M	0.042			
108-110	AS ABOVE	174	108	110	2M	0.023			
110-112	AS ABOVE	175	110	112	2M	0.028			
112-114	SIL ARG + RHY BX FAIR PUR.	176	112	114	2M	0.042			
114-116	RHY CRACKLE BX GOOD PUR.	177	114	116	2M	0.015			
116-118	AS ABOVE ✓ ✓	178	116	118	2M	0.010			
118-120	AS ABOVE ✓ ✓	179	118	120	2M	0.011			
120-122	RHY BX W/ NARROW SIL ARG SOME ✓ ✓	180	120	122	2M	0.015			

DIAMOND DRILL RECORD

PROPERTY SPECOGNA- BARE

HOLE NO. 3-78

LATITUDE ELEVATION BEARING VERTICAL DEPTH ~~132.98M~~ 132.98M STARTED MAY 31ST-78 COMPLETED JUNE 15/78

DEPARTURE SECTION DIP DRILLED BY CALAR DEVELOPMENT LOGGED BY A MacKillop

DEPTH METER	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS		
						AU		
122-124	RHY BX W/ NARROW SIL ARG SOME GOOD PUR.	181	122	124	2M	0.013		
124-126	AS ABOVE	182	124	126	2M	0.053		
126-128	AS ABOVE + SOME KAOLN GOOD PUR.	183	126	128	2M	0.050		
128-130	RHY CRACKLE BX & MUD.	184	128	130	2M	0.066		
130-132	98 MUD WAS NOT CORE	—	130	132.98	2.98M			
	Box #1, 4M TO 10.67M 90° REC.							
	Box #2, 10.67M TO 17.72M 95° REC.							
	Box #3, 17.72M TO 25.19M 95° REC.							
	Box #4, 25.19M TO 32.48M 95° REC.							
	Box #5, 32.48M TO 40.13M 95° REC.							
	Box #6, 40.13M TO 47.24M 95° REC.							
	Box #7, 47.24M TO 54.29M 95° REC.							
	Box #8, 54.29M TO 61.73M 95° REC.							
	Box #9, 61.73M TO 68.93M 95° REC.							
	Box #10, 68.93M TO 76.97M 90° REC.							
	Box #11, 76.97M TO 83.87M 95° REC.							
	Box #12, 83.87M TO 91.19M 95° REC.							
	Box #13, 91.19M TO 98.21M 95° REC.							
	Box #14, 98.21M TO 105.71M 95° REC.							

DIAMOND DRILL RECORD

LATITUDE ELEVATION BEARING VERTICAL DEPTH 120.78M STARTED JUNE 17/78 COMPLETED JULY 8th - 78
 DEPARTURE SECTION DIP DRILLED BY CALAR-DEVELOPMENT LOGGED BY A. MACKILLOP

DEPTH METERS METERS	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
						AU			
0-4M	OVERBURDEN								
4-6M	LIM STAINED RHU BX FAIR PYR.	185	4	6	2M	0.036			
6-8M	AS ABOVE	186	6	8	2M	0.010			
8-10M	AS ABOVE & SOME GREY ASH	187	8	10	2M	0.022			
10-12M	AS ABOVE	188	10	12	2M	0.014			
12-14M	AS ABOVE W/ BUFF COLOURING. MINOR PYR.	189	12	14	2M	0.021			
14-16M	AS ABOVE	190	14	16	2M	0.032			
16-18M	AS ABOVE	191	16	18	2M	0.160			
18-20M	AS ABOVE	192	18	20	2M	0.230			
20-22M	LIGHT GREY RHU BX LIM STAINED	193	20	22	2M	0.013			
22-24M	AS ABOVE	194	22	24	2M	0.028			
24-26M	AS ABOVE	195	24	26	2M	0.066			
26-28M	AS ABOVE W/ SUGARY OTZ. GOOD PYR.	196	26	28	2M	0.033			
28-30M	AS ABOVE W/ MINOR AMTS SIL ARG GOOD PYR	197	28	30	2M	0.030			
30-32M	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	198	30	32	2M	0.025			
32-34M	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	199	32	34	2M	0.035			
34-36M	LIGHT GREY RHU PORPHYRITIC, EXCELLENT PYR.	200	34	36	2M	0.008			
36-38M	AS ABOVE ✓ ✓	201	36	38	2M	0.013			
38-40M	AS ABOVE ✓ ✓	202	38	40	2M	0.042			
40-42M	AS ABOVE ✓ ✓	203	40	42	2M	0.051			

DIAMOND DRILL RECORD

PROPERTY SPECOGNA - BARE

HOLE NO. 4-78

LATITUDE ELEVATION BEARING VERTICAL DEPTH 120.78M STARTED JUNE 17/78 COMPLETED JULY 8th -78
 DEPARTURE SECTION DIP DRILLED BY CANAR DEVELOPMENT LOGGED BY A. MCKILLOP

DEPTH METER	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
						AU			
42-44M	LIGHT GREY RHY BX EXC. PYR	204	42	44	2M	0.036			
44-46M	✓ ✓ ✓ ✓ ✓ ✓	205	44	46	2M	0.013			
46-48M	✓ - - ✓ W/SOME SIL ARG ✓ ✓	206	46	48	2M	0.031			
48-50M	✓ - - ✓ W/CHARACTONIC QTZ + SIL ARG ✓ ✓	207	48	50	2M	0.016			
50-52M	AS ABOVE ✓ ✓	208	50	52	2M	0.031			
52-54M	AS ABOVE ✓ ✓	209	52	54	2M	0.065			
54-56M	AS ABOVE ✓ ✓	210	54	56	2M	0.063			
56-58M	AS ABOVE W/THE ADDITION OF SUGARY QTZ. GOOD PYR.	211	56	58	2M	0.034			
58-60M	AS ABOVE + SIL ARG.	212	58	60	2M	0.028			
60-62M	MOSTLY SIL ARG + QTZ. FAIR PYR.	213	60	62	2M	0.095			
62-64M	LIGHT GREY RHY BX W/KADONN GOOD PYR.	214	62	64	2M	0.070			
64-66M	AS ABOVE	215	64	66	2M	0.045			
66-68M	AS ABOVE	216	66	68	2M	0.018			
68-70M	AS ABOVE W/SIL ARG + CAR QTZ	217	68	70	2M	0.058			
70-72M	LIGHT GREY RHY PORPHYRITIC GOOD PYR.	218	70	72	2M	0.060			
72-74M	AS ABOVE ✓ ✓	219	72	74	2M	0.140			
74-76M	DARK GREY RHY BX W/SIL ARG ✓ ✓	220	74	76	2M	0.060			
76-78M	AS ABOVE ✓ ✓	221	76	78	2M	0.030			
78-80M	AS ABOVE FAIR PYR.	222	78	80	2M	0.035			
80-82M	AS ABOVE ✓ ✓	223	80	82	2M	0.045			

DIAMOND DRILL RECORD

PROPERTY SPECOGNA-BABE

HOLE NO. 4-78

LATITUDE

ELEVATION

BEARING VERTICAL

DEPTH 120.78M

STARTED

JUNE 17/78

COMPLETED

JULY 8th-78

DEPARTURE

SECTION

DIP

DRILLED BY

CANAR DEVELOPMENT

LOGGED BY

A. WICKILOP

DEPTH FEET METER	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
						AW			
82-84M	DARK GREY RHY BX + SIL ARG	224	82	84	2M	0.065			
84-86M	LIGHT - - - - GREENISH FRGS	225	84	86	2M	0.050			
86-88M	LIGHT - - - - CRACKLE BX	226	86	88	2M	0.055			
88-90M	AS ABOVE	227	88	90	2M	0.079			
90-92M	AS ABOVE	228	90	92	2M	0.027			
92-94M	AS ABOVE	229	92	94	2M	0.067			
94-96M	AS ABOVE	230	94	96	2M	0.069			
96-98M	AS ABOVE + SOME ASH	231	96	98	2M	0.029			
98M-100M	AS ABOVE	232	98	100	2M	0.025			
100-102M	MIX OF LIGHT + DARK GREY RHY BX	233	100	102	2M	0.029			
102-104M	RHY CRACKLE BX	234	102	104	2M	0.037			
104-106M	AS ABOVE	235	104	106	2M	0.069			
106-108M	WHITISH RHY BX	236	106	108	2M	0.025			
108-110M	LIGHT GREY RHY BX	237	108	110	2M	0.014			
110-112M	- - - - + SIL ARG	238	110	112	2M	0.064			
112-114M	AS ABOVE	239	112	114	2M	0.040			
114-116M	AS ABOVE	240	114	116	2M	0.017			
116-118M	AS ABOVE	241	116	118	2M	0.110			
118-120M	AS ABOVE	242	118	120	2M	0.082			
120-120.78	MOSTLY MUD	—	120	120.78	.78M				

DIAMOND DRILL RECORD

PROPERTY SPECOGNA - RARE

HOLE NO. 4-78

LATITUDE _____ ELEVATION _____ BEARING VERTICAL DEPTH 120.78m STARTED JUNE 17/78 COMPLETED JULY 8-78

DEPARTURE _____ SECTION _____ DIP _____ DRILLED BY _____ LOGGED BY A. MacKillop

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
	Box #1, 4M TO 12.07M	90° REC.							
	Box #2, 12.07M TO 19.70M	95° REC.							
	Box #3, 19.70M TO 27.75M	90° REC.							
	Box #4, 27.75M TO 34.77M	95° REC.							
	Box #5, 34.77M TO 43.09M	95° REC.							
	Box #6, 43.09M TO 48.98M	95° REC.							
	Box #7, 48.98M TO 56.30M	95° REC.							
	Box #8, 56.30M TO 63.44M	95° REC.							
	Box #9, 63.44M TO 70.63M	95° REC.							
	Box #10, 70.63M TO 77.91M	95° REC.							
	Box #11, 77.91M TO 85.27M	95° REC.							
	Box #12, 85.27M TO 92.41M	95° REC.							
	Box #13, 92.41M TO 99.08M	95° + REC.							
	Box #14, 99.08M TO 107.05M	95° REC.							
	Box #15, 107.05M TO 114.37M	95° REC.							
	Box #16, 114.37M TO 120.78	90° REC.							

DIAMOND DRILL RECORD

PROPERTY SPEDONA-BABE

HOLE NO. 5-78

LATITUDE ELEVATION BEARING VERTICAL DEPTH 166.53M STARTED JULY 15-78 COMPLETED JULY 29th-78

DEPARTURE SECTION DIP DRILLED BY CANAR DEVELOPMENTS LOGGED BY A. MacKILLOP

DEPTH FEET METER	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
						AU			
0-10.37M	OVERBURDEN								
10.37M-12M	LIGHT GREY RHY BX LIM STAINED	GOOD PYR.	243	10.37M	12M		0.028		
12M-14M	AS ABOVE	✓ ✓	244	12M	14M	2M	0.101		
14M-16M	AS ABOVE	FAIR PYR	245	14M	16	2M	0.032		
16M-18M	AS ABOVE	✓ ✓	246	16	18	2M	0.047		
18M-20M	AS ABOVE + SUGARY QTZ.	✓ ✓	247	18	20	2M	0.068		
20-22M	AS ABOVE BECOMING TUFFACEOUS	GOOD PYR.	248	20	22	2M	0.045		
22-24M	LIGHT GREY RHY BX	✓ ✓	249	22	24	2M	0.033		
24-26M	AS ABOVE	✓ ✓	250	24	26	2M	0.024		
26-28M	AS ABOVE	✓ ✓	251	26	28	2M	0.058		
28-30M	AS ABOVE BECOMING TUFFACEOUS	✓ ✓	252	28	30	2M	0.044		
30-32M	AS ABOVE	✓ ✓	253	30	32	2M	0.061		
32-34M	DARK GREY RHY BX	✓ ✓	254	32	34	2M	0.061		
34-36M	FINE GRAINED TUFFACEOUS RHY	✓ ✓	255	34	36	2M	0.034		
36-38M	DARK GREY RHY BX	✓ ✓	256	36	38	2M	0.057		
38-40M	RHY BX SOME GREENISH FRAGMENTS	✓ ✓	257	38	40	2M	0.031		
40-42M	LIGHT GREY RHY BX	FAIR PYR	258	40	42	2M	0.058		
42-44M	MAINLY QTZ.		259	42	44	2M	0.044		
44-46M	DARK GREY RHY BX	FAIR PYR	260	44	46	2M	0.027		
46-48M	LIGHT GREY RHY BX, GREENISH FRONTS.		261	46	48	2M	0.015		

DIAMOND DRILL RECORD

PROPERTY SPELOUNA - BABE

HOLE NO. 5-78

LATITUDE

ELEVATION

BEARING

DEPTH 166.53M

STARTED JULY 15-78

COMPLETED JULY 29-78

DEPARTURE

SECTION

DIP

DRILLED BY CALAR DEVELOPMENTS LOGGED BY A. MacKILLOP

DEPTH METERS	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS		
48-50M	LIGHT GREY RHY BX SOME GREENISH FRGMENTS, SUGARY QTZ	262	48	50	2M	0.016		
50-52M	AS ABOVE	263	50	52	2M	0.015		
52-54M	AS ABOVE	264	52	54	2M	0.017		
54-56M	DARK GREY RHY BX GOOD PUR.	265	54	56	2M	0.017		
56-58M	AS ABOVE ✓ ✓	266	56	58	2M	0.025		
58-60M	AS ✓ + CARBONIC QTZ ✓ ✓	267	58	60	2M	0.022		
60-62M	DARK GREY RHY BX ✓ ✓	268	60	62	2M	0.023		
62-64M	WHITEISH ✓ ✓	269	62	64	2M	0.037		
64-66M	AS ABOVE FAIR PUR.	270	64	66	2M	0.039		
66-68M	TUFF + ASH (BROWNISH), + RHY ✓ ✓	271	66	68	2M	0.024		
68-70M	RHY BX GOOD PUR.	272	68	70	2M	0.026		
70-72M	✓ ✓ + SOME MUD ✓ ✓	273	70	72	2M	0.021		
72-74M	RHY BX (TERRAZO) ✓ ✓	274	72	74	2M	0.009		
74-76M	✓ ✓ ✓ ✓	275	74	76	2M	0.029		
76-78M	✓ ✓ ✓ ✓	276	76	78	2M	0.022		
78-80M	✓ ✓ ✓ ✓	277	78	80	2M	0.019		
80-82M	✓ ✓ ✓ ✓	278	80	82	2M	0.011		
82-84M	✓ ✓ ✓ ✓	279	82	84	2M	0.019		
84-86M	✓ ✓ ✓ ✓	280	84	86	2M	0.015		
86-88M	✓ ✓ ✓ ✓	281	86	88	2M	0.027		

DIAMOND DRILL RECORD

PROPERTY SPECTOGNA BARRIE

HOLE NO. 5-78

LATITUDE ELEVATION BEARING VERTICAL DEPTH 166.53M STARTED JULY 15-78 COMPLETED JULY 29-78

DEPARTURE SECTION DIP DRILLED BY CALAR DEVELOPMENT LOGGED BY A. MACKILLOP

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
						AV			
88-90M	RHY BX (TERRAZO) GOOD PYR.	282	88	90	2M	0.014			
90-92M	LIGHT COLOURED RHY W/KAOLIN SOME GOOD PYR	283	90	92	2M	0.022			
92-94M	AS ABOVE	284	92	94	2M	0.025			
94-96M	AS ABOVE	285	94	96	2M	0.029			
96-98M	RHY BX (CRACKLE) + SIL ARG FAIR PYR	286	96	98	2M	0.046			
98-100M	LIGHT COLOURED RHY + SIL ARG + QTZ GOOD PYR.	287	98	100	2M	0.054			
100-102M	AS ABOVE	288	100	102	2M	0.067			
102-104M	AS ABOVE	289	102	104	2M	0.061			
104-106M	AS ABOVE	290	104	106	2M	0.032			
106-108M	AS ABOVE	291	106	108	2M	0.065			
108-110M	AS ABOVE	292	108	110	2M	0.037			
110-112M	AS ABOVE	293	110	112	2M	0.035			
112-114M	WHITEISH RHY W/KAOLIN	294	112	114	2M	0.013			
114-116M	✓ ✓ ✓ VERY SOFT	295	114	116	2M	0.032			
116-118M	AS ABOVE ONLY FIRMER	296	116	118	2M	0.011			
118-120M	AS ABOVE BUT FIRMER GOOD PYR.	297	118	120	2M	0.048			
120-122M	MIX OF DARK + LIGHT RHY ✓ ✓	298	120	122	2M	0.021			
122-124M	AS ABOVE	299	122	124	2M	0.007			
124-126M	VERY WHITE RHY? BECOMING SOFT.	300	124	126	2M	0.011			
126-128M	✓ ✓ ✓ ✓ SOME PYR.	301	126	128	2M	0.012			

WESTERN MINER-PRESS LTD. STANDARD FORM NO. 502

DIAMOND DRILL RECORD

LATITUDE ELEVATION BEARING VERTICAL DEPTH 166.53M STARTED JULY 15-78 COMPLETED JULY 29-78

DEPARTURE SECTION DIP DRILLED BY CALAR DEVELOPMENT LOGGED BY A. MCKILLOP

DEPTH METERS	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
						AU			
128-130M	LIGHT GREY RHY W/KAOLIN	302	128	130	2M	0.010			
130-132M	AS ABOVE	303	130	132	2M	0.020			
132-134M	DARK GREY RHY - MORE SIL	304	132	134	2M	0.016			
134-136M	- - - FRACTURES FILLED W/PYR.	305	134	136	2M	0.382			
136-138M	AS ABOVE	306	136	138	2M	0.043			
138-140M	AS ABOVE	307	138	140	2M	0.074			
140-142M	AS ABOVE	308	140	142	2M	0.081			
142-144M	AS ABOVE	309	142	144	2M	0.051			
144-146M	BLUISH GREY RHY	310	144	146	2M	0.046			
146-148M	AS ABOVE	311	146	148	2M	0.041			
148-150M	AS ABOVE	312	148	150	2M	0.039			
150-152M	MOSTLY QTS + CARBONIC QTZ + RHY BX	313	150	152	2M	0.034			
152-154M	LIGHT GREY RHY BX	314	152	154	2M	0.042			
154-156M	MOSTLY TUFF + ASH.	315	154	156	2M	0.048			
156-158M	TUFF, ASH, CARBONIC QTZ, RHY BX	316	156	158	2M	0.009			
158-160M	RHY BX + SIL ARG	317	158	160	2M	0.027			
160-162M	LIGHT COLOURED RHY BX, GOOD PYR.	318	160	162	2M	0.054			
162-164M	AS ABOVE	319	162	164	2M	0.036			
164-166M	AS ABOVE + SIL ARG	320	164	166	2M	0.021			
166-166.53M	TURNING TO MUD.	321	166	166.53	.53	0.008			

DIAMOND DRILL RECORD

PROPERTY SPEEDONA - BABE

HOLE NO. S-78

LATITUDE ELEVATION BEARING VERTICAL DEPTH 166.53 STARTED JULY 15-78 COMPLETED JULY 29-78

DEPARTURE SECTION DIP DRILLED BY CANAR DEVELOPMENT LOGGED BY A. MacKILLOP

DEPTH FEET METERS	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
	Box #1, 10.37 m TO 17.38 m 90° REC								
	Box #2, 17.38 m TO 25.01 m 95° REC.								
	Box #3, 25.01 m TO 32.33 m 95° REC.								
	Box #4, 32.33 m TO 39.34 m 95° REC.								
	Box #5, 39.34 m TO 46.84 m 95° REC.								
	Box #6, 46.84 m TO 53.98 m 95° REC.								
	Box #7, 53.98 m TO 61.00 m 95° REC.								
	Box #8, 61.00 m TO 68.62 m 90° REC.								
	Box #9, 68.62 m TO 76.25 m 95° REC.								
	Box #10, 76.25 m TO 83.57 m 95° REC.								
	Box #11, 83.57 m TO 90.76 m 95° REC.								
	Box #12, 90.76 m TO 97.90 m 95° REC.								
	Box #13, 97.90 m TO 105.91 m 95° REC.								
	Box #14, 105.91 m TO 112.42 m 95° REC.								
	Box #15, 112.42 m TO 121.87 m 90° REC.								
	Box #16, 121.87 m TO 130.16 m 90° REC.								
	Box #17, 130.16 m TO 136.82 m 95° REC.								
	Box #18, 136.82 m TO 143.83 m 95° REC.								
	Box #19, 143.83 m TO 150.30 m 90° REC.								
	Box #20, 150.30 m TO 157.38 m 95° REC.								

DIAMOND DRILL RECORD

PROPERTY SPECOGNA - RARE

HOLE NO. 6-78

LATITUDE ELEVATION BEARING VERTICAL DEPTH 178.73M STARTED AUG 27 - 78 COMPLETED SEPT 11th - 78

DEPARTURE SECTION DIP DRILLED BY CALAR DEVELOPMENT LOGGED BY A. MACKILLOP

DEPTH METER	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
0 - 2M	RHY BX LIM STAINED	322	0	2	2M				
2 - 4M	DARK GREY RHY BX, CALCIC ONIC QTZ, WOOD.	323	2	4	2M				
4 - 6M	AS ABOVE + SOME ASH	324	4	6	2M				
6 - 8M	SIL TUFF	325	6	8	2M				
8 - 10M	✓ ✓ + QTZ	326	8	10	2M				
10 - 12M	MOSTLY QTZ.	327	10	12	2M				
12 - 14M	✓ ✓ SOME RHY	328	12	14	2M				
14 - 16M	✓ ✓ ✓ ✓	329	14	16	2M				
16 - 18M	DARK GREY RHY BX QTZ FLOODED	330	16	18	2M				
18 - 20M	✓ ✓ ✓ ✓ ✓ ✓ + ASH GOOD PUR.	331	18	20	2M				
20 - 22M	DARK GREY RHY BX	332	20	22	2M				
22 - 24M	✓ ✓ ✓ ✓ VUGGY IN PLACES	333	22	24	2M				
24 - 26M	✓ ✓ ✓ ✓	334	24	26	2M				
26 - 28M	LIGHTER ✓ ✓ ✓	335	26	28	2M				
28 - 30M	DARK ✓ ✓ ✓	336	28	30	2M				
30 - 32M	✓ ✓ ✓ ✓ + QTZ.	337	30	32	2M				
32 - 34M	RHY BX (TERRAZO) GOOD PUR.	338	32	34	2M				
34 - 36M	AS ABOVE	339	34	36	2M				
36 - 38M	LIGHT BROWNISH GREY RHY, SOME QTZ.	340	36	38	2M				
38M - 40M	AS ABOVE	341	38	40	2M				

DIAMOND DRILL RECORD

PROPERTY SPECOGNA - BARE

HOLE NO. 6-78

LATITUDE ELEVATION BEARING VERTICAL DEPTH 178.73M STARTED AUG 27-78 COMPLETED SEPT 11-78

DEPARTURE SECTION DIP DRILLED BY CANAR DEVELOPMENT LOGGED BY A. MACKILLOP

DEPTH METER	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
						AU			
40-42M	BROWNISH GREY RHYLIX, ASH BEDS	GOOD PYR. 342	40	42	2M				
42-44M	AS ABOVE + TERRAZO	✓ ✓ 343	42	44	2M				
44-46M	DARK GREY RHYLIX W/GREENISH FRAGMENTS TERRAZO	✓ ✓ 344	44	46	2M				
46-48M	AS ABOVE	345	46	48	2M				
48-50M	AS ABOVE	346	48	50	2M				
50-52M	AS ABOVE	347	50	52	2M				
52-54M	LIGHT GREY RHYLIX & SIL ARG	GOOD PYR. 348	52	54	2M				
54-56M	AS ABOVE	349	54	56	2M				
56-58M	GREY RHYLIX, TUFF & ASH BEDS	GOOD PYR. 350	56	58	2M				
58-60M	RHYLIX TERRAZO	✓ ✓ 351	58	60	2M				
60-62M	✓ ✓ ✓ ASH	✓ ✓ 352	60	62	2M				
62-64M	✓ ✓ ✓	✓ ✓ 353	62	64	2M				
64-66M	AS ABOVE	354	64	66	2M				
66-68M	AS ABOVE	355	66	68	2M				
68-70M	AS ABOVE + SOME WOOD	GOOD PYR. 356	68	70	2M				
70-72M	AS ABOVE	357	70	72	2M				
72-74M	AS ABOVE + SIL ARG	GOOD PYR. 358	72	74	2M				
74-76M	DARK GREY RHYLIX (TERRAZO)	✓ ✓ 359	74	76	2M				
76-78M	✓ ✓ ✓ TUFF	✓ ✓ 360	76	78	2M				
78-80M	TUFF + SIL ARG	✓ ✓ 361	78	80	2M	0.006			

DIAMOND DRILL RECORD

PROPERTY SPEEDONA-BABE

HOLE NO. 6-78

LATITUDE ELEVATION BEARING VERTICAL DEPTH 178.73 m STARTED AUG 27-78 COMPLETED SEPT 11th-78

DEPARTURE SECTION DIP DRILLED BY CANAR DEVELOPMENT. LOGGED BY A. McKillop

DEPTH FEET METER	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
						AU	Cu%		
80-82M	TUFFACEOUS	362	80	82	2M	0.009			
82-84M	MOSTLY QTZ	363	82	84	2M	0.023			
84-86M	SIL ARG - QTZ - RHY BX GOOD PUR.	364	84	86	2M	0.005			
86-88M	RHY BX (TERRAZO) GREENISH FRAGMENTS	365	86	88	2M	0.021			
88-90M	AS ABOVE	366	88	90	2M	0.018			
90-92M	AS ABOVE	367	90	92	2M	0.016			
92-94M	RHY AND ASH GOOD PUR.	368	92	94	2M	0.015			
94-96M	MOSTLY QTZ W/MINOR DARK RHY.	369	94	96	2M	0.059			
96-98M	DARK RHY, SIL ARG GHOST BX'S GOOD PUR.	370	96	98	2M	0.024			
98-100M	AS ABOVE	371	98	100	2M	0.034			
100-102M	AS ABOVE	372	100	102	2M	0.013	.002		
102-104M	TUFFACEOUS BX'S, SIL ARG & TERRAZO	373	102	104	2M	0.048	.003		
104-106M	TERRAZO GOOD PUR.	374	104	106	2M	0.022	.002		
106-108M	TERRAZO ✓ -	375	106	108	2M	0.007	.002		
108-110M	TERRAZO ✓ ✓	376	108	110	2M	0.023	.003		
110-112M	TERRAZO ✓ ✓	377	110	112	2M	0.018	.002		
112-114M	TERRAZO ✓ ✓	378	112	114	2M	0.024	.002		
114-116M	TERRAZO ✓ ✓	379	114	116	2M	0.033	.001		
116-118M	TERRAZO ✓ ✓	380	116	118	2M	0.042	.002		
118M-120M	TERRAZO ✓ ✓	381	118	120	2M	0.014	.001		

DIAMOND DRILL RECORD

PROPERTY SPEEDONA

HOLE NO. 6-76

LATITUDE ELEVATION BEARING VERTICAL DEPTH 170.73M STARTED AUG 27-78 COMPLETED SEPT 11th-78

DEPARTURE SECTION DIP DRILLED BY CALAR DEVELOPMENTS LOGGED BY A. MACKILLOP

DEPTH METER	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
						AU	CU %		
120-122M	TERRAZO	382	120	122	2M	0.034	.002		
122-124M	TERRAZO	383	122	124	2M	0.063	.003		
124-126M	TERRAZO	384	124	126	2M	0.033	.002		
126-128M	TERRAZO	385	126	128	2M	0.024	.001		
128-130M	TERRAZO BECOMING DARKER.	386	128	130	2M	0.011	.001		
130-132M	AS ABOVE	387	130	132	2M	0.022	.001		
132-134M	DARK GREY RHY W/ KAOLIN + QTZ	388	132	134	2M	0.052	.001		
134-136M	SOFT GREY RHY CUT BY CACCAONIC QTZ	389	134	136	2M	0.009	.002		
136-138M	TERRAZO	390	136	138	2M	0.034	.002		
138-140M	QTS FLOODED ARG	391	138	140	2M	0.009	.002		
140-142M	TERRAZO	392	140	142	2M	0.074	.002		
142-144M	TERRAZO	393	142	144	2M	0.008	.003		
144-146	SOFT RHY W/ KAOLIN	394	144	146	2M	0.011	.002		
146-148M	TERRAZO W/ KAOLIN	395	146	148	2M	0.005	.002		
148-150M	AS ABOVE	396	148	150	2M	0.030	.002		
150-152M	AS ABOVE	397	150	152	2M	0.051	.002		
152-154M	AS ABOVE W/ CACCAONIC QTZ	398	152	154	2M	0.358			
154-156M	AS ABOVE	399	154	156	2M	0.349			
156-158M	AS ABOVE W/ TUFF	400	156	158	2M	1.76			
158-160M	WHITE RHY, SIL ARG	401	158	160	2M	2.45			

DIAMOND DRILL RECORD

PROPERTY SPECOGNA - BARRÉ

HOLE NO. 6-78

LATITUDE ELEVATION BEARING VERTICAL DEPTH 178.73M STARTED AUG 27th - 78 COMPLETED SEPT 11th - 78

DEPARTURE SECTION DIP DRILLED BY CALAR DEVELOPMENTS LOGGED BY A. MACKILLUP.

DEPTH METER	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
						AU			
160-162M	RHY CRACKLE BX EXC PYR.	402	160	162	2M	0.693			
162-164M	AS ABOVE	403	162	164	2M	0.988			
164-166M	SIL ARG BX'S FAIR PYR.	404	164	166	2M	0.047			
166-168M	AS ABOVE	405	166	168	2M	0.222			
168-170M	AS ABOVE	406	168	170	2M	0.283			
170-172M	WHITISH RHY BX'D, W/SPECKS OK KAOLIN, B.	407	170	172	2M	0.490			
172-174M	RHY CRACKLE BX	408	172	174	2M	2.49			
174-176M	AS ABOVE	409	174	176	2M	0.233			
176-178M	SOFT ARG TURNING TO MUD	410	176	178	2M	0.028			
178-178.73M	NO CORE MUD.	411	178	178.73	.73M	0.004			
	Box #1, 0M TO 7.56M 95° REC								
	Box #2, 7.56M TO 15.79M 90° REC.								
	Box #3, 15.79M TO 22.30M 95° REC.								
	Box #4, 22.30M TO 30.68M 90° REC.								
	Box #5, 30.68M TO 37.82M 95° REC.								
	Box #6, 37.82M TO 45.14M 95° REC.								
	Box #7, 45.14M TO 52.15M 95° REC.								
	Box #8, 52.15M TO 59.44M 95° REC.								
	Box #9, 59.44M TO 66.49M 95° REC.								

CLAIM NO. 6 OF 6

DIAMOND DRILL RECORD

PROPERTY SPECOGNA - BABE

HOLE NO. 6-78

LATITUDE

ELEVATION

BEARING VERTICAL

DEPTH 178.73 M

STARTED AUG 27th -78

COMPLETED SEPT 11th -78

DEPARTURE

SECTION

DIP

DRILLED BY CALAR DEVELOPMENTS

LOGGED BY A. MACKILLOP.

DEPTH FEET METERS	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
	Box #10, 66.49M TO 74.45M 85° REC								
	Box #11, 74.45M TO 82.04M 95° REC.								
	Box #12, 82.04M TO 89.54M 90° REC.								
	Box #13, 89.54M TO 96.95M 95° REC.								
	Box #14, 96.95M TO 103.82M 95° REC.								
	Box #15, 103.82M TO 111.14M 95° REC.								
	Box #16, 111.14M TO 118.34M 95° REC.								
	Box #17, 118.34M TO 125.08M 95° REC.								
	Box #18, 125.08M TO 132.40M 95° REC.								
	Box #19, 132.40M TO 139.38M 95° REC.								
	Box #20, 139.38M TO 146.73M 95° REC.								
	Box #21, 146.73M TO 153.59M 90° REC.								
	Box #22, 153.59M TO 159.39M 90° REC.								
	Box #23, 159.39M TO 166.71M 95° REC.								
	Box #24, 166.71M TO 173.54M 95° REC.								
	Box #25, 173.54M TO 178.73M 95° REC.								

DIAMOND DRILL RECORD

PROPERTY SPEDONA - BABE

HOLE NO. 17-78

LATITUDE ELEVATION BEARING VERTICAL DEPTH 211.97M STARTED SEPT 13-78 COMPLETED OCT. 28/78

DEPARTURE SECTION DIP DRILLED BY CANAR DEVELOPMENT LOGGED BY H. MURKILLOP

DEPTH METER	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
						AU			
0-2M	LIM STAINED RHY BX	412	0	2	2M	0.080			
2-4M	AS ABOVE	413	2	4	2M	0.104			
4-6M	DARK GREY RHY BX.	414	4	6	2M	0.026			
6-8M	AS ABOVE	415	6	8	2M	0.072			
8-10M	AS ABOVE FAIR PYR.	416	8	10	2M	0.076			
10-12M	LIGHT & DARK RHY BX, LIM STAINED - ✓	417	10	12	2M	0.032			
12-14M	AS ABOVE	418	12	14	2M	0.002			
14-16M	DARK GREY RHY BX FAIR PYR.	419	14	16	2M	0.012			
16-18M	AS ABOVE	420	16	18	2M	0.012			
18-20M	AS ABOVE & BANDED TUFF	421	18	20	2M	0.074			
20-22M	AS ABOVE & SIL ARG	422	20	22	2M	0.030			
22-24M	AS ABOVE & QTZ.	423	22	24	2M	0.030			
24-26M	DARK GREY RHY W/ BLUISH TINGE (FINE TERRAZO) GOOD PYR.	424	24	26	2M	0.004			
26-28M	AS ABOVE	425	26	28	2M	0.066			
28-30M	TUFF & GREY RHY BX	426	28	30	2M	0.456			
30-32M	✓, SIL ARG & GREY RHY	427	30	32	2M	0.277			
32-34M	GREY RHY BX; LUDOW FRONTEMENTS	428	32	34	2M	0.154			
34-36M	AS ABOVE	429	34	36	2M	0.034			
36-38M	TERRAZO GREENISH TINGE GOOD PYR.	430	36	38	2M	0.076			
38-40M	DARK GREY RHY BX, CARBONIC QTZ, MUD.	431	38	40	2M	0.014			

DIAMOND DRILL RECORD

LATITUDE ELEVATION BEARING VERTICAL DEPTH 211.97M STARTED SEPT 13-78 COMPLETED OCT. 28/78

DEPARTURE SECTION DIP DRILLED BY CALAR DEVELOPMENT LOGGED BY A. MacKillop

DEPTH METER	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS		
						AU		
40-42M	RHY BX - LARGER FRAGMENTS, SOME GREENISH GOOD PUR.	432	40	42	2M	0.034		
42-44M	AS ABOVE ✓ ✓	433	42	44	2M	0.008		
44-46M	AS ABOVE ✓ ✓	434	44	46	2M	0.016		
46-48M	MOSTLY QTZ - SOME RHY	435	46	48	2M	0.529		
48-50M	AS ABOVE	436	48	50	2M	0.351		
50-52M	RHY BLUSH TINGE TERRAZO	437	50	52	2M	0.072		
52-54M	AS ABOVE W/ GREENISH FRAGMENTS	438	52	54	2M	0.028		
54-56M	AS ABOVE	439	54	56	2M	0.014		
56-58M	AS ABOVE W/ LARGER FRAGMENTS	440	56	58	2M	0.281		
58-60M	AS ABOVE	441	58	60	2M	0.028		
60-62M	AS ABOVE W/ TUFF & SIL ARG.	442	60	62	2M	0.246		
62-64M	RHY BX TERRAZO GOOD PUR.	443	62	64	2M	0.004		
64-66M	AS ABOVE ✓ ✓	444	64	66	2M	0.036		
66-68M	AS ABOVE & SIL TUFF ✓ ✓	445	66	68	2M	0.016		
68-70M	TUFF, RHY & SIL ARG	446	68	70	2M	0.024		
70-72M	AS ABOVE	447	70	72	2M	0.004		
72-74M	AS ABOVE	448	72	74	2M	0.020		
74-76M	AS ABOVE	449	74	76	2M	0.022		
76-78M	TUFF, SMALL FRAGMENTS RHY, LWOOD & SIL ARG EXC PUR.	450	76	78	2M	0.002		
78-80M	AS ABOVE	451	78	80	2M	0.104		

DIAMOND DRILL RECORD

PROPERTY SPECOGA - BABE

HOLE NO. 7-78

LATITUDE ELEVATION BEARING VERTICAL DEPTH 211.97M STARTED SEPT 13-78 COMPLETED OCT. 28/78

DEPARTURE SECTION DIP DRILLED BY CANAR DEVELOPMENT LOGGED BY A. McKILLOP

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
						AU			
80-82M	TUFF, SIL ARG, WOOD, SMALL WHITE FRAGMENTS RHY, EXC PYR	452	80	82	2M	0.024			
82-84M	TUFF BECOMING SOFT GOOD PYR.	453	82	84	2M	0.002			
84-86M	AS ABOVE	454	84	86	2M	0.030			
86-88M	AS ABOVE	455	86	88	2M	0.028			
88-90M	AS ABOVE	456	88	90	2M	0.022			
90-92M	GREY RHY BX W/ SIL ARG + QZ.	457	90	92	2M	0.297			
92-94M	RHY BX TERRAZO	458	92	94	2M	0.022			
94-96M	WARK RHY, SIL ARG + QZ.	459	94	96	2M	0.090			
96-98M	BROWNISH GREY RHY.	460	96	98	2M	0.006			
98-100M	✓ ✓ ✓ + SIL ARG	461	98	100	2M	0.004			
100-102M	AS ABOVE	462	100	102	2M	0.016			
102-104M	AS ABOVE	463	102	104	2M	0.028			
104-106M	RHY BX, CARBONIC QZ, SIL ARG GOOD PYR.	464	104	106	2M	0.002			
106-108M	AS ABOVE ✓ ✓	465	106	108	2M	0.016			
108-110M	AS ABOVE ✓ ✓	466	108	110	2M	0.064			
110-112M	AS ABOVE ✓ ✓	467	110	112	2M	0.079			
112-114M	RHY BX, SILICEOUS EXC PYR.	468	112	114	2M	0.098			
114-116M	BROWNISH GREY RHY, CARBONIC QZ ✓ ✓	469	114	116	2M	0.047			
116-118M	AS ABOVE + WOOD FRAGMENTS ✓ ✓	470	116	118	2M	0.062			
118-120M	AS ABOVE	471	118	120	2M	0.035			

DIAMOND DRILL RECORD

PROPERTY SPECORNA - MIBA

HOLE NO. 7-78

LATITUDE ELEVATION BEARING DEPTH 211.97M STARTED SEPT 13 -78 COMPLETED OCT. 28/78

DEPARTURE SECTION DIP DRILLED BY CALHR DEVELOPMENT LOGGED BY A. MacKILLIP

DEPTH METER	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
						AU			
120-122M	BROWNISH GREY RHY BX ¹ , TUFF & QTZ	GOOD PYR.	472	120	122	2M	0.035		
122-124M	AS ABOVE		473	122	124	2M	0.041		
124-126M	AS ABOVE		474	124	126	2M	0.022		
126-128M	DARK GREY RHY BX	EXC PYR.	475	126	128	2M	0.028		
128-130M	✓ - - - BECOMING LIGHTER IN COLOUR - -		476	128	130	2M	0.035		
130-132M	AS ABOVE	✓ ✓	477	130	132	2M	0.057		
132-134M	AS ABOVE & WOOD FRAG ✓		478	132	134	2M	0.009		
134-136M	SIL ARG & QTZ	GOOD PYR.	479	134	136	2M	0.042		
136-138M	LIGHT COLOURED RHY W/ KAOLIN	EXC PYR.	480	136	138	2M	0.045		
138-140M	AS ABOVE		481	138	140	2M	0.017		
140-142M	SIL TUFF & CHA QTZ	GOOD PYR.	482	140	142	2M	0.025		
142-144M	RHY BX, SIL ARG BECOMING SOFT		483	142	144	2M	0.047		
144-146M	NO CORE (TOO SOFT)		484	144	146	2M	0.165		
146-148M	MOSTLY KAOLIN		485	146	148	2M	0.004		
148-150M	RHY BX	GOOD PYR.	486	148	150	2M	0.028		
150-152M	SIL ARG, TUFF & ASH	- ✓	487	150	152	2M	0.022		
152-154M	LIGHT GREY RHY BX, SIL TUFF	✓ ✓	488	152	154	2M	0.012		
154-156M	RHY BX (TERRAZO) GREENISH FRAGMENTS		489	154	156	2M	0.042		
156-158M	AS ABOVE		490	156	158	2M	0.039		
158-160M	BROWNISH GREY RHY, SOFT IN PLACES	EXC PYR.	491	158	160	2M	0.023		

DIAMOND DRILL RECORD

PROPERTY SPROGNA-BANK

HOLE NO. 7-78

LATITUDE ELEVATION BEARING VERTICAL DEPTH 211.97M STARTED SEPT 13-78 COMPLETED OCT. 28/78

DEPARTURE SECTION DIP DRILLED BY CAAR DEVELOPMENT LOGGED BY A. MACKINLOP.

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS		
						AU		
160-162M	BROWNISH GREY RHY EXC PYR	492	160	162	2M	0.006		
162-164M	✓ ✓ ✓ + BANNED TUFF ✓ ✓	493	162	164	2M	0.021		
164-166M	SOFT RHY BX W/ KAOLIN GOOD PYR	494	164	166	2M	0.019		
166-168M	SOFT WHITE MUD ✓ ✓	495	166	168	2M	0.018		
168-170M	✓ ✓ ✓ + RHY BX ✓ ✓	496	168	170	2M	0.004		
170-172M	AS ABOVE ✓ ✓	497	170	172	2M	0.007		
172-174M	LIGHT → DARK GREY RHY, SIL ARG, WOOD ✓ ✓	498	172	174	2M	0.020		
174-176M	FRAGMENTS ✓ ✓	499	174	176	2M	0.018		
176-178M	AS ABOVE ✓ ✓	498 500	176	178	2M	0.030		
178-180M	AS ABOVE ✓ ✓	501	178	180	2M	0.140		
180-182M	AS ABOVE ✓ ✓	502	180	182	2M	0.125		
182-184M	AS ABOVE ✓ ✓	503	182	184	2M	0.018		
184-186M	AS ABOVE ✓ ✓	504	184	186	2M	0.027		
186-188M	AS ABOVE & SOME TUFF ✓ ✓	505	186	188	2M	0.020		
188-190M	TUFF & WHITE MUD EXC PYR.	506	188	190	2M	0.012		
190-192M	AS ABOVE BECOMING FIRMER ✓ ✓	507	190	192	2M	0.026		
192-194M	AS ABOVE W/ WOOD FRAGMENTS ✓ ✓	508	192	194	2M	0.012		
194-196M	TUFF, SIL WOOD → SOFT WHITE MUD ✓ ✓	509	194	196	2M	0.012		
196-198M	TERRAZO	510	196	198	2M	0.025		
198-200M	BROWNISH GREY TUFF GOOD PYR	511	198	200	2M	0.030		

DIAMOND DRILL RECORD

PROPERTY SPECONA-BABE

HOLE NO. 7-78

LATITUDE _____ ELEVATION _____ BEARING VERTICAL DEPTH 211.97M STARTED SEPT 13-78 COMPLETED OCT. 28/78

DEPARTURE _____ SECTION _____ DIP _____ DRILLED BY CAMR DEVELOPMENT LOGGED BY AMACKILLOP

DEPTH METER	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS		
						AV		
200-202M	LIGHT GREY RHY BX	512	200	202	2M	0.030		
202-204M	AS ABOVE	513	202	204	2M	0.018		
204-206M	BROWNISH GREY RHY, SIL WOOD, WHITE MUO	514	204	206	2M	0.032		
206-208M	AS ABOVE	515	206	208	2M	0.016		
208-210M	TUFF. WHITE RHY, SIL WOOD, MUO + ASH. GOOD PUR.	516	208	210	2M	0.010		
210-211.97	RHY BX TERRAZO + MUO	517	210	211.97	2M	0.015		
	Box #1, 0M TO 8.23M							
	Box #2, 8.23M TO 15.61M							
	Box #3, 15.61M TO 23.18M							
	Box #4, 23.18M TO 31.44M							
	Box #5, 31.44M TO 38.73M							
	Box #6, 38.73M TO 45.75M							
	Box #7, 45.75M TO 54.16M							
	Box #8, 54.16M TO 61.30M							
	Box #9, 61.30M TO 68.50M							
	Box #10, 68.50M TO 75.51M							
	Box #11, 75.51M TO 82.68M							
	Box #12, 82.68M TO 90.28M							
	Box #13, 90.28M TO 97.47M							

DIAMOND DRILL RECORD

PROPERTY SPECOGNA - BARRE

HOLE NO. 7-78

LATITUDE

ELEVATION

BEARING VERTICAL

DEPTH 211.97M

STARTED SEPT 13-78

COMPLETED OCT. 28/78

DEPARTURE

SECTION

DIP

DRILLED BY CANAR DEVELOPMENT

LOGGED BY A. MacKILLOP

DEPTH METER	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
	Box #14, 97.47M TO 104.40M 90° REC.								
	Box #15, 104.40M TO 111.63M 95° REC.								
	Box #16, 111.63M TO 118.82M 95° REC.								
	Box #17, 118.82M TO 125.84M 95° REC.								
	Box #18, 125.84M TO 132.85M 95° REC.								
	Box #19, 132.85M TO 139.99M 95° REC.								
	Box #20, 139.99M TO 150.24M 65° REC.								
	Box #21, 150.24M TO 157.07M 95° REC.								
	Box #22, 157.07M TO 164.27M 95° REC.								
	Box #23, 164.27M TO 172.02M 95° REC.								
	Box #24, 172.02M TO 184.52M 60° REC.								
	Box #25, 184.52M TO 192.45M 95° REC.								
	Box #26, 192.45M TO 200.26M 95° REC.								
	Box #27, 200.26M TO 207.27M 95° REC.								
	Box #28, 207.27M TO 211.97M 95° REC.								

DIAMOND DRILL LOG

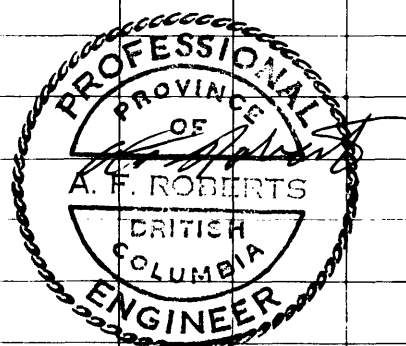
COLLAR:—

LAT.
 DEP.
 ELEVATION
 AZIMUTH 0°

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

PROPERTY Consolidated Cinola - Specogna Prospect
 HOLE NO. 78-8
 COMMENCED
 FINISHED
 PURPOSE OF HOLE Geology, Assays
 LOGGED BY: A.F. Roberts

FOOTAGE Metres	DESCRIPTION	CORE SAMPLES					METRES				
		SAMPLE NO.	FROM	TO	WIDTH	ASSAY	WIDTH X ASSAY	SAMPLE NO.	FROM	TO	ASSAY <i>oz/ton</i>
	This log starts at 16 m. Sample #526. Last part 30 cm.							526	16	18	0.112
	of cement, <u>not</u> sampled.							527	18	20	0.068
16 - 18	42 cm. cement <u>not</u> sampled. Mostly pebbles and chalcedonic quartz for 70 cm. Then 30 cm tuff. Mostly well rounded, some rhyolite fragments. 1 mm to several cm across. Some show good rimming. All core well pitted. Some chalcedonic veining.							528	20	22	0.055
								529	22	24	0.057
								530	24	26	0.047
								531	26	28	0.097
18 - 23.8	42 cm tuff, then 1.2 m. of 80% quartz plus fragments.							532	28	30	0.240
	Good pyrite when split.							533	30	32	0.045
23.8 - 25	Massive, showing banding, with large fragments, well silicified.							534	32	34	0.134
								535	34	36	0.601
25 - 28	Tuff followed by 18 cm massive ash, and 6 cm, 40 cm tuff to 28 m.							536	36	38	0.016
								537	38	40	0.008
28 - 29.1	Massive ash with some white, leached inclusions. Grey to black ash.							538	40	42	0.019
								539	42	44	0.045
29.1 - 32.0	Mixed quartz and fragments, pitted, silic.							540	44	46	0.004
32.0 - 32.6	Broken, mostly quartz pebbles.							541	46	48	0.039
								542	48	50	0.004
								543	50	52	0.378
								544	52	50 54	0.053



DIAMOND DRILL LOG

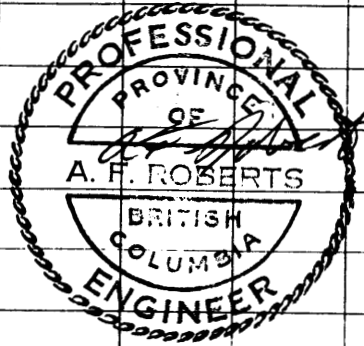
COLLAR:—

LAT.
 DEP.
 ELEVATION
 AZIMUTH 0°

DIP TEST		
FOOTAGE	ANGLE	
	READING	CORRECTED

PROPERTY Consolidated Cinola - Specogna Prospect
 HOLE NO. 78-8
 COMMENCED
 FINISHED
 PURPOSE OF HOLE Geology, Assays
 LOGGED BY: A.F. Roberts

FOOTAGE <u>Metres</u>	DESCRIPTION	CORE SAMPLES					METRES				
		SAMPLE NO.	FROM	TO	WIDTH	ASSAY	WIDTH X ASSAY	SAMPLE NO.	FROM	TO	Au ASSAY oz/TON
32.6 - 33.84	Coarse to fine breccia							545	54	56	0.145
33.84 - 34.75	Broken along fractures. Tuff. Very soft for last 20 cm.							546	56	58	0.218
34.75 - 44.8	Tuff, white fragments usually soft, increasing amounts of greyish rhyolite fragments, to more massive rhyolite, but some tuff.							547	58	60	0.136
								548	60	62	0.161
								549	62	64	0.047
44.8 - 45.1	Grey-brown rhyolite ash with some wood.							550	64	66	0.015
45.1 - 51.5	Tuff, soft white pebbles. Balance well silicified. Rimming and better pyrite.							551	66	68	0.021
								552	68	70	0.094
51.5 - 52.3	Mostly massive quartz, with argillite inclusions (+50%)							553	70	72	0.020
52.3 - 58.3	As above, but more argillite and rhyolite increasing. Heavy pitting near end. Broken 52.7 - 53.96; 56.4-56.8; 57-57.3							554	72	74	0.077
								555	74	76	0.337
58.3 - 72.6	1.2 tuff, 0.6 quartz, 0.6 tuff, 0.3 quartz + arg., 0.9 quartz + arg. - pitted, 0.3 mostly quartz tuff--some wood frags. Pyrite poor. Then tuff dark to buff.							556	76	78	0.112
								557	78	80	0.241
								558	80	82	0.053
								559	82	84	0.084
								560	84	86	0.094
								561	86	88	0.022
								562	88	90	0.041



DIAMOND DRILL LOG

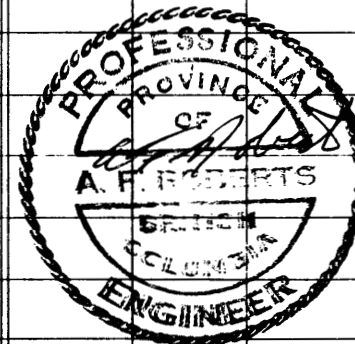
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DIP TEST		
FOOTAGE	ANGLE	
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PROPERTY Consolidated Cinola - Specogna Prospect
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FOOTAGE <u>Metres</u>	DESCRIPTION	CORE SAMPLES						METRES			
		SAMPLE NO.	FROM	TO	WIDTH	ASSAY	WIDTH X ASSAY	SAMPLE NO.	FROM	TO	Au ASSAY OZ/TON
72.6 - 78.0	Massive silic. ash, with a few cm of tuff.							563	90	92	0.089
78.0 - 86.9	Tuff 0.3 m, greenish tinge, grades to light coloured (more rhyolite ?) with "thin black lines", and greenish fragments to 83.5 m. Then dark to black to 86.9 m. Good pyrite. Good rimming.							564	92	94	0.041
								565	94	96	0.017
								566	96	98	0.012
								567	98	100	0.029
86.9 - 92.6	As above, but tending to be more massive showing banding. Brown to black.							568	100	102	0.054
								569	102	104	0.029
92.6 - 94.20	Grades back to fragmental (tuff). Pyrite in small to large (2-3 cm) patches. Hard, full of pebbles @ 90.85							570	104	106	0.047
								571	106	108	0.048
94.20 - 97.86	0.6 m. Massive, banded, argillaceous, dark, followed by light coloured rhyolite tuff to 97.86 m.							572	108	110	0.017
								573	110	112	0.016
97.86 - 99.06	Rhyolite breccia							574	112	114	0.023
99.06 - 101.52	Mixed tuff and rhyolite breccia. Lots of chalcedonic quartz. Heavy pyrite in patches and disseminations. Core 50% broken.							575	114	116	0.023
								576	116	118	0.073
								577	118	120	0.064
								578	120	122	0.012
								579	122	124	0.027
								580	124	126	0.012
								581	126	128	0.024



DIAMOND DRILL LOG

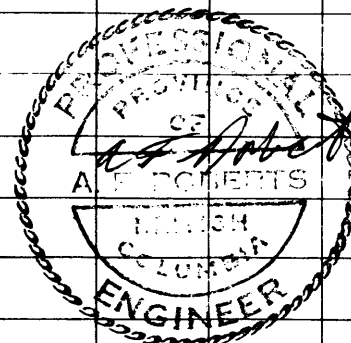
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FOOTAGE	ANGLE	
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PROPERTY Consolidated Cinola - Specogna Prospect
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FOOTAGE Metres	DESCRIPTION	CORE SAMPLES						METRES			
		SAMPLE NO.	FROM	TO	WIDTH	ASSAY	WIDTH X ASSAY	SAMPLE NO.	FROM	TO	AU ASSAY OZ/TON
101.52-108.23	Mostly rhyolite breccia, with rhyolite tuff. Some black veining. Heavy pyrite. Rhyolite tuff 102.13 - 103.3, 107.0 - 107.3.							582	128	130	0.035
								583	130	132	0.006
108.23-111.58	Tuff, 50% rhyolite frags. to 0.3 m. Massive banded ash (rhyolite). Light coloured rhyolite tuff, some black veining, and rimming. Good pyrite.							584	132	134	0.017
111.58-118.3								585	134	136	0.018
								586	136	138	0.026
								587	138	139 ¹⁴⁰	0.032
118.3-122.26	Darker, more quartz for 0.3 m.; 90% quartz for 0.6 m. followed by tuff, with larger than usual fragments, much less pitting in last 30 m.							588	140	142	0.033
								589	142	144	0.019
								590	144	146	0.029
122.26-123.66	Dark tuff							591	146	148	0.012
123.66-125	More massive, black, grading to grey-brown rhyolite, mostly banded; with wood fragments and chalcedony veining.							592	148	150	0.025
								593	150	152	0.032
								594	152	154	0.012
125-136.28	Tuff, coarse frags. Also more massive dark and grey rhyolite ash with dark lines grading to white rhyolite ash with dark lines. (Wood ends at 132.62 m.)							595	154	156	0.101
								596	156	158	0.037
								597	158	160	0.002
								598	160	162	0.006
								599	162	164	0.001
								600	164	166	0.009



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FOOTAGE <u>Metres</u>	DESCRIPTION	CORE SAMPLES						METRES			
		SAMPLE NO.	FROM	TO	WIDTH	ASSAY	WIDTH X ASSAY	SAMPLE NO.	FROM	TO	Au ASSAY TON
136.28-143.29	Grey ash to 137.5, then buff coloured to 138.1, then back to grey colour. All with occ. 2 cm rounded fragments, followed by more tuffaceous. Note: Brown 1/4" vein at 140.54, parallel to core. Grey tuff is fairly soft. Good pyrite.							601	166	168	0.006
								602	168	170	0.022
								603	170	172	0.027
								604	172	174	0.002
143.29-149.39	Grey tuff - soft for 1 m. Core 20% broken.							605	174	176	0.012
								606	176	178	0.003
149.39-157	Grey ash with short sections of tuff. First 1.5 m hard. Balance soft with white mud @ 150.9-151.8 (bluish tinge?) 154.57 to 157).							607	178	180	0.001
								608	180	182	0.006
								609	182	184	0.005
157-163.72	80% broken. Overall, grey rhyolite ash with a few short sections of tuff. Last 6.3 m. grading to porphyry. High silica, occasional black pyrite. Black mud 159.75-160.67							610	184	186	0.012
163.72-178.66	163.72-164.63; 166.46-166.76; 167.68-167.98 - All badly broken. Grey rhyolite porph. Some silicification, brecciation; low pyrite in fractures.										

