

BEACONSFIELD MINE JOINT VENTURE

Reverse Circulation Drilling Log

Hole No. : BRC47

Date Started : 10 November 1997 (0 - 60 metres)

Hole Details : 0 - 6m, 8½" open hole hammer (PVC to 6m)

6 - 70.5m, 4¾" face sampling hammer

Date Completed : 11 November 1997 (60 - 70.5 metres)

Collar

Northing : ~5438628mN

Easting : ~484015mE

R.L. : ~100 m.a.s.l.

Dip : 60°

Bearing : 330° (magnetic)

Depth : 70.5 metres

Drilled by : Stacpoole's Fox B40L

Drillers : Terry Lodge/Wayne Bald

Logged by : Grant MacDonald

Purpose

Test Tas Reef hangingwall/stope fill/footwall for shallow oxide ore

Summary Results

From	To	Length	Description	Au	Ag	Cu	Pb	Zn	As	S
59	60.0	1.0	Olive grey grits with 3% quartz, trace arsenopyrite in pan. con.	4.81						

527140

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From	To	Description	Unit	Code	Interpretation	Assays					
						From	To	Au-Cp	As-Cp	Au	As
0.0	1.0	bnish gy sand w plant frags			0 - 6m, Scree(?)	0	4	<0.01	3.00		
1.0	2.0	lt ol gy sand w plant frags and pebbly cong/grits>sst									
2.0	3.0	lt ol gy sand w plant frags and pebbly cong/grits>sst									
3.0	4.0	bnish gy cy soil w 30% pebble frags + 70% bnish gy sst, sy ox									
4.0	5.0	mod ywish bn clayey sand w 10% pebbles, my ox				4	8	<0.01	<1		
5.0	6.0	mod ywish bn clayey sand w 5% pebbles, my ox									
6.0	7.0	bnish gy soil, only few chips of bnish gy sst, sy ox			6 - 7m, Soil(?)						
7.0	8.0	50% lt gy sand w chips lt bluish gy sst + 50% gyish bn sst, my ox			7 - 10m, Moderately oxidised						
8.0	9.0	50% as for 7 - 8m, 50% lt gy sandy w chips lt bluish gy sst, my ox			sandstones	8	12	<0.01	2.00		
9.0	10.0	gyish bn peaty sand aft gyish bn sst, my ox									
10.0	11.0	lt gnish gy sst, wy ox			10 - 32m, Greenish grey, light olive and						
11.0	12.0	95% lt gnish gy sst + 5% pebbles aft pebbly cong/grit, wy ox			medium bluish grey sandstone and						
12.0	13.0	lt ol gy sst, wy ox			occasional minor quartz pebbles after	12	16	<0.01	<1		
13.0	14.0	lt ol gy sst, wy ox			pebbly conglomerate/grit						
14.0	15.0	lt ol gy sst, wy ox									
15.0	16.0	lt to med bluish gy sst, tc qtz aft pebbly cong/grit									
16.0	17.0	lt to med bluish gy sst				16	20	0.01	2.00		
17.0	18.0	lt to med bluish gy sst									
18.0	19.0	gnish gy sst w tc qtz aft pebbly cong/grit									
19.0	20.0	gnish gy sst w 3% qtz aft pebbly cong/grit									
20.0	21.0	med bluish to gnish gy sst, tc ox				20	24	0.01	3.00		
21.0	22.0	med bluish to gnish gy sst									
22.0	23.0	med bluish to gnish gy sst									
23.0	24.0	med bluish to gnish gy sst w tc qtz aft pebble cong/grit									
24.0	25.0	med bluish to gnish gy sst w tc qtz aft pebble cong/grit, tc ox				24	28	0.01	4.00		
25.0	26.0	lt gy sst w tc qtz aft pebbly cong/grit									
26.0	27.0	gnish gy to lt bluish gy sst w tc qtz aft pebbly cong/grit									
27.0	28.0	med bluish gy sst									
28.0	29.0	gnish gy sst - one frag apple gn (chromite?)				28	32	<0.01	1		
29.0	30.0	gnish gy sst w mn bnish gy my ox sst									
30.0	31.0	med bluish gy sst w tc ox on frags									

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From	To	Description	Unit	Code	Interpretation	Assays					
						From	To	Au-Cp	As-Cp	Au	As
31.0	32.0	med bluish gy sst w tc ox on frac									
32.0	33.0	med bluish gy sst w tc ox on frac, 1% qtz (smoky) to 3mm			32-35m, Medium bluish grey & dark greenish	32	36	<0.01	1		
33.0	34.0	med bluish gy sst, tc qtz			grey sandstones with trace to 1% quartz						
34.0	35.0	dk gnish gy sst, 1% qtz(smoky)									
35.0	36.0	dk gnish gy > lt bnish gy sst w 1% qtz aft pebbly cong/grits, wy ox			35 - 37m, Dark greenish grey sandstones						
36.0	37.0	90% dk gnish gy sst + 10% qtz aft pebbly cong/grit, tc qtz			with 1 - 10% pebbly conglomerates	36	40	0.01	1.00		
37.0	38.0	dk gnish gy sst, wy ox on frac			37 - 40m, Dark greenish grey sandstones,						
38.0	39.0	dk gnish gy sst, wy ox on frac			weakly oxidised on fractures						
39.0	40.0	60% dk gnish gy sst + 35% med bluish gy sst + 5% grit, 1% qtz (smoky)									
40.0	41.0	lt ol gy + med bluish gy pebbly cong and sst, 1% qtz (smoky)			40 - 44m, Pebbly conglomerate and medium	40	44	0.01	2		
41.0	42.0	70% qtz apparently aft pebbly cong + 30% pebbly cong/grit + 2 pieces apple green aft Cr			bluish grey and brownish grey sandstones						
42.0	43.0	bnish gy sst/grit + 40% qtz aft pebbly cong, my ox									
43.0	44.0	50% bnish gy sst/grit + 30% med bluish gy sst + 20% qtz aft pebbly cong, my ox									
44.0	45.0	med bluish gy sst > grit w 3% qtz aft pebbly cong, wy ox			44 - 52m, Medium bluish grey sandstones	44	48	<0.01	1		
45.0	46.0	med bluish gy sst and gnish gy grits and pebbly cong			and greenish grey sandstones, grits and						
46.0	47.0	med bluish gy and gnish gy sst and mn grits			pebbly conglomerates						
47.0	48.0	80% gnish gy sst + 20% gnish gy grit, tc ox on frac									
48.0	49.0	med bluish and gnish gy sst > grit				48	52	<0.01	<1		
49.0	50.0	med bluish gy grits and sst									
50.0	51.0	med bluish gy sst and grit w 20% qtz aft pebbly cong									
51.0	52.0	med bluish gy sst w mn qtz aft pebbly cong, wy ox on frac									
52.0	53.0	bnish gy grit, my ox			52 - 55m, Brownish grey grits, moderately	52	56	0.01	1.00		
53.0	54.0	bnish gy grit and sst, my ox			oxidised						
54.0	55.0	bnish gy and med bluish gy grit and sst,wy ox									
55.0	56.0	med bluish gy sst wy ox on frac			55 - 57m, Medium bluish grey and brownish						
56.0	57.0	med bluish gy and bnish gy sst, wy ox on frac			grey sandstones, weakly oxidised	56	60	0.19	2	0.05	5
57.0	58.0	lt gy grits and pebbly cong			57 - 59m, Light grey grits and pebbly					0.14	1
58.0	59.0	lt gy grits and pebbly conglomerates			conglomerates					0.37	4
59.0	60.0	ol gy grits>sst, 3% qtz (milky) w asp in PC			59 - 62m, Olive grey grits and sandstones					4.81	3
60.0	61.0	ol gy sst/grit			with 0 - 3% quartz	60	64	0.1	1	0.08	3
61.0	62.0	ol gy sst/grit, 1% qtz (milky)								0.2	2
62.0	63.0	ol gy grits > pebbly cong, wy ox - Mn ox			62 - 69m, Olive grey grits and pebbly					0.09	5

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