

BEACONSFIELD MINE JOINT VENTURE

Reverse Circulation Drilling Log

Hole No. : BRC51

Date Started : 17 November 1997

Hole Details : 0 - 6m, 8½" open hole hammer (PVC to 6m)
6 - 49.8m, 4¼" face sampling hammer

Date Completed : 17 November 1997

Collar

Northing : ~5438603mN
Easting : ~484107mE
R.L. : ~91 m.a.s.l.
Dip : 60°
Bearing : 330° (magnetic)
Depth : 52.9 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
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Hole BRC51

From	To	Description	Unit	Code	Interpretation	Assays					
						From	To	Au-Cp	As-Cp	Au	As
0.0	1.0	dk ywish org ox silt, sy ox			0 - 2m, Fill	0	4	<0.01	5		
1.0	2.0	dk ywish org ox silt, sy ox									
2.0	3.0	lt ol and lt bn silt, my ox			2- 9m, Light olive grey (weakly oxidised)						
3.0	4.0	lt ol and lt bn silt, my ox			siltstones, moderately to weakly oxidised						
4.0	5.0	lt ol gy silt w lt bn and dk ywish org ox silt, my ox			after medium grey siltstones	4	8	<0.01	3		
5.0	6.0	40% lt ol gy silt + 40% med gy silt + 20% ywish ox silt, my ox									
6.0	7.0	45% lt ol gy silt + 45% med gy silt + 10% ywish ox silt, my ox									
7.0	8.0	30% lt ol gy silt + 70% med gy silt, wy ox									
8.0	9.0	med gy silt, wy ox on frags				8	12	0.36	3	0.04	11
9.0	10.0	med gy silt, wy ox on frags, tc qtz			9 - 12m, Light olive grey and medium grey					0.03	7
10.0	11.0	lt ol gy fg sst w ox frags and 2% bk fol chl(?) sst now bleached, 2% qtz			sandstones to siltstones with trace to 5%					0.05	10
11.0	12.0	lt ol gy sst, wy/my ox on sfaces, 5% qtz - milky 5mm stringers w tc py			quartz as <5mm stringers with trace pyrite					1.28	13
12.0	13.0	gnish gy sst + 3% lt ol gy frags, wy ox			12 - 14m, Greenish grey sandstones, weakly	12	16	0.17	3	0.42	15
13.0	14.0	gnish gy sst + mn lt ol gy frags, wy ox			oxidised					0.08	9
14.0	15.0	lt gy silt w 20% w lt ol gy coatings on sfaces, wy ox			14 - 18m, Light to medium grey siltstones,					0.07	12
15.0	16.0	lt gy silt w 20% w lt ol gy coatings on sfaces, wy ox			weakly oxidised					0.06	14
16.0	17.0	med gy silt w lt ol gy silt, wy ox				16	20	0.08	9		
17.0	18.0	med gy silt w lt ol gy silt, w ox sfaces, wy/my ox									
18.0	19.0	gnish gy fg sst			18 - 44m, Greenish grey fine grained						
19.0	20.0	gnish gy fg sst			sandstones and lesser siltstones and						
20.0	21.0	gnish gy fg sst			sandstones, variably unoxidised to weakly	20	24	0.04	5		
21.0	22.0	gnish gy fg sst			oxidised (giving a brownish grey colour).						
22.0	23.0	gnish gy fg sst									
23.0	24.0	gnish gy fg sst w 30% bnish gy fg sst									
24.0	25.0	gnish gy fg sst w 30% bnish gy fg sst				24	28	0.03	4		
25.0	26.0	gnish gy fg sst w mn bnish gy fg sst									
26.0	27.0	gnish gy fg sst w 20% bnish gy fg sst									
27.0	28.0	gnish gy silt w 5% bnish gy silt and 5% dk gy silt									
28.0	29.0	gnish gy fg sst w mn bnish gy fg sst				28	32	0.04	2		
29.0	30.0	gnish gy fg sst w mn bnish gy fg sst									
30.0	31.0	gnish gy fg sst w mn bnish gy fg sst									

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