BEACONSFIELD MINE JOINT VENTURE

Reverse Circulation Drilling Log

Hole No. : BRC43

Date Started	:	30 September 1997	**Hole Details**	:	0 - 6m, 8½" open hole hammer (PVC to 6m) 6 - 70.5m, 4¾" face sampling hammer
Date Completed	:	30 September 1997			

Collar

			Drilled by	:	Stacpoole's Fox B40L
			Drillers	:	Terry Lodge/Wayne Bald
Northing	:	5438664.47			
Easting	:	484020.90	**Logged by**	:	Gerald Purvis
R.L.	:	94.56			
Dip	:	60°			
Bearing	:	~330° (magnetic) - taken by compass over open hole			
Depth	:	45			

Purpose

Follow up anomalous results from RC11 at the western end of the Tasmania Open Cut

Summary Results

From	To	Length	Description	Au	Ag	Cu	Pb	Zn	As	S

BEACONSFIELD MINE JOINT VENTURE

Reverse Circulation Drilling Log

Hole BRC43

From	To	Description	Unit	Code	Interpretation	Assays					
						From	To	Au-Cp	As-Cp	Au	As
0.0	1.0	pl gry-brn sandy soil w unox qtzose sst, qzt and lesser qtz			sandy soil	0	4	0.01	3		
1.0	2.0	pl gry-brn sandy soil w unox qtzose sst, qzt and lesser qtz									
2.0	3.0	brn unox qtz sst (some cse), small unox qzt peb <10mm min qtz									
3.0	4.0	brn med gr qtz sst ox min qtz and unox qzt			qtz sst - bedrock						
4.0	5.0	pl crfn med gr ox qtz sst min unox qzt				4	8	<0.01	2		
5.0	6.0	fn ox leached qtz sst med gr 5% unox qzt									
6.0	7.0	pl brn virtually no chips			ox friable slst sst						
7.0	8.0	pl brn few chips med gr ox qtz sst									
8.0	9.0	pl brn ab cs chips hard ox qtz sst med gr			qx sst mod ox	8	12	<0.01	2		
9.0	10.0	pl brn ab cs chips hard ox qtz sst med gr									
10.0	11.0	dk brn med gr qtz sst 10% vn qtz									
11.0	12.0	brn med gr qtz sst ox									
12.0	13.0	fn brn hard med gr qtz sst min mica				12	16	<0.01	2		
13.0	14.0	fn brn hard med gr qtz sst min mica									
14.0	15.0	fngy hard unox sl ser qtz sst 30% sst as above			sl ser qtz sst unox						
15.0	16.0	fngy hard unox sl ser qtz sst 20% sst as above									
16.0	17.0	fngy hard unox sl ser qtz sst 10% sst as above No qtz				16	20	0.01	2		
17.0	18.0	gy brn 80% ass above 20% sl ox no qtz									
18.0	19.0	fn 50:50 unox and wk ox sl ser qtz sst as before			min ox						
19.0	20.0	gy fn med gr qtz sst as above min ox on fr tr qtz									
20.0	21.0	gy brn mod ox sst as above some prom mn stains on frac				20	24	0.03	3		
21.0	22.0	plbrn pl grn gy ser sst stronger ser than before 30% ox sst									
22.0	23.0	fn sst as above sl ox									
23.0	24.0	gy sst as above tr ox on frac only									
24.0	25.0	fngy sst as above min ox on frac				24	25			0.08	<1
25.0	26.0	fn gy 33:33:33 sst: ox sst: qz peb to 10 mm				25	26			0.25	1
26.0	27.0	gy brn sst as before wk min and ox on frac			sst weakly ox	26	27			0.21	<1
27.0	28.0	gy brn sst as before wk min and ox on frac				27	28			0.22	4
28.0	29.0	fngy 60% sst as above 40% wk ox sst pervasive				28	29			0.27	1
29.0	30.0	fn gy sst as above min ox				29	30			0.22	<1
30.0	31.0	fn gy sst as above tr ox on frac				30	31			0.2	1

Hole BRC43

From	To	Description	Unit	Code	Interpretation	Assays From	Assays To	Au-Cp	As-Cp	Au	As
31.0	32.0	gy brn 50:50 sst as above and mod ox sst			Mod ox sst	31	32			0.78	4
32.0	33.0	dk brn 70% mod strong ox qzt sst min 30% vn qtz				32	33			12.2	34
33.0	34.0	dk brn min qtz mostly ox qtz sst mn stains				33	34			2.3	17
34.0	35.0	v dk brn str ox mn stained qtz sst with tiny qtz vt			str ox and mn zone in qtz sst	34	35			1.86	5
35.0	36.0	brn blk str mn stain leached qtz sst and vn qtz			min qtz vn	35	36			2.65	1
36.0	37.0	cavity			mn stained close to lode						
37.0	38.0	cavity									
38.0	39.0	cavity									
39.0	40.0	cavity									
40.0	41.0	cavity									
41.0	42.0	dk brn blk highly mn stained ox qtz sst w qtz vn manganiferous			Possibly fill w qtz vn mn qtz sst from lode	41	43			1.82	3
42.0	43.0	dk brn blk highly mn stained ox qtz sst w qtz vn manganiferous			Possibly fill w qtz vn mn qtz sst from lode						
43.0	44.0	dk brn blk highly mn stained ox qtz sst w qtz vn manganiferous			Possibly fill w qtz vn mn qtz sst from lode	43	44			0.87	2
44.0	45.0	dk brn blk highly mn stained ox qtz sst w qtz vn manganiferous			Possibly fill w qtz vn mn qtz sst from lode						