

BEACONSFIELD MINE JOINT VENTURE

HOLE NUMBER : BRC25

NORTHING : 5 440 776

EASTING : 482 341

RL : -

COORDINATE SYSTEM: Universal Transverse Mercator

SURVEY METHOD : GPS

SURVEYOR : Ian Green (Campbell Smith, Phelps, Pedley Pty Ltd)

DATE COMMENCED : 16MAY95

DATE COMPLETED : 19MAY95

DRILLED BY : Diamond Drilling Tasmania

LOGGED BY : Mick McKeown (McKeown Mining Pty Ltd)

COMMENTS

The collar of this hole was located using GPS equipment. Northings and eastings should be considered as +/- 5 to 10m. Elevations were reported by the surveyor but cannot be relied upon: the elevation for this hole was reported as 72m.

Water struck at 24m: Tertiary water table

Water struck at 73m: Ordovician water table

Analyses were performed by Analabs (Burnie), gold by fire assay.

SIGNIFICANT INTERSECTIONS

FROM metres	TO metres	DOWN HOLE LENGTH m	TRUE THICKNESS m	Au ppM	As ppM
76.0	83.0	7	?	3	<0.008

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SAMPLE NO	FROM m	TO m	DESCRIPTION	STRAT	CHIP RECOVERY	A Au ppm
BRC25-1	0	2	light brown sand, gravel and topsoil	T	-	
BRC25-2	2	4	orange and brown sand and gravel	T	-	
BRC25-3	4	6	light brown to orange sand and gravel	T	-	
BRC25-4	6	8	cream to orange sand and gravel	T	-	
BRC25-5	8	10	cream to orange sand and gravel	T	-	
BRC25-6	10	12	cream to orange sand and gravel	T	-	
BRC25-7	12	14	light brown, slightly clayey sand and gravel	T	-	
BRC25-8	14	16	off white sand and gravel	T	-	
BRC25-9	16	18	off white sand and gravel and grey gravelly clay	T	-	
BRC25-10	18	20	grey gravelly clay	T	-	
BRC25-11	20	22	grey to brown lignitic gravelly clay	T	-	
BRC25-12	22	24	grey to brown lignitic gravelly clay	T	-	
BRC25-13	24	26	grey to brown lignitic gravelly clay	T	-	
BRC25-14	26	28	mid brown to dark brown gravelly clay	T	-	
BRC25-15	28	30	dark brown lignitic clay	T	-	
BRC25-16	30	32	brown lignitic clay and grey clayey sand and gravel	T	-	
BRC25-17	32	34	grey clayey sand and gravel	T	-	
BRC25-18	34	36	dark brown, very lignitic clay	T	-	
BRC25-19	36	38	dark brown, very lignitic clay and cream mudstone	O	-	
BRC25-20	38	40	off white to light grey mudstone	O	0	<0.008
BRC25-21	40	42	off white to light grey mudstone	O	0	<0.008
BRC25-22	42	44	light to mid grey siltstone	O	0	<0.008
BRC25-23	44	46	light to mid grey siltstone	O	0	<0.008
BRC25-24	46	48	grey mudstone	O	0	<0.008
BRC25-25	48	50	grey mudstone	O	0	<0.008
BRC25-26	50	52	grey mudstone	O	0	<0.008
BRC25-27	52	54	grey to off white mudstone	O	0	<0.008
BRC25-28	54	56	grey siltstone	O	1	<0.008
BRC25-29	56	58	grey siltstone	O	1	<0.008
BRC25-30	58	60	grey siltstone	O	1	<0.008

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BRC25-31	60	62	light to mid grey siltstone	0	2	<0.008
BRC25-32	62	64	light to mid grey siltstone	0	2	<0.008
BRC25-33	64	66	light to mid grey siltstone	0	1	<0.008
BRC25-34	66	67	black siltstone with sparse pyrite	0	2	<0.008
BRC25-35	66	69	dark grey siltstone with sparse pyrite	0	2	<0.008
BRC25-36	68	71	dark grey siltstone with sparse pyrite	0	2	<0.008
BRC25-37	70	73	dark grey siltstone with sparse pyrite and trace milky white quartz	0	2	<0.008
BRC25-38	72	75	dark grey siltstone with trace pyrite	0	2	<0.008
BRC25-39	74	77	dark grey siltstone with trace pyrite	0	2	<0.008
BRC25-40	76	79	black siltstone and milky white quartz with sparse to minor pyrite	0	3	<0.008
BRC25-41	79	81	black siltstone and milky white quartz with sparse to minor pyrite	0	3	<0.008
BRC25-42	81	83	dark grey siltstone and sparse milky white quartz with trace pyrite	0	2	<0.008
BRC25-43	83	85	dark grey siltstone with sparse pyrite	0	2	<0.008

**CORE  
RECOVERY**

85.0 118.8 GREEN GREY, GREY AND BLACK SILTSTONE & SHALE 0

Dark grey, dark green grey and black shale and siltstone with wispy, partly discontinuous bedding; trace quartz as fine stringers and veinlets at 45 to 60 degrees to the core axis, not always concordant to bedding; trace pyrite as rare blebs, up to 2cm X 1cm, and veinlets; trace cream clay on some fractures.

Quartz veinlets become less common towards 180.0m at which depth they are very rare.

BCA ranges from 20 to 45 degrees and averages 30 degrees.

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118.8m-120.8m: zone of siltstone with common  
vuggy quartz veinlets,  
associated with breccia from  
1198m to 120.0m.

134.9m-135.5m: milky white quartz vein with  
common green chlorite and  
common included rock breccia.

EOH AT 180.0m.

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