

# BEACONSFIELD MINE JOINT VENTURE

## Diamond Drill Core Log

**Hole No.** B39

**Date Started** : 17 April 1997

**Drilled by** : Diamond Drilling (Tas.) P/L

**Date Completed** : 29 April 1997

**Logged by** : Richard Keele

### Collar

**Northing** : 5439602.00  
**Easting** : 483415.50  
**R.L.** : 2055.67  
**Dip** : -73  
**Bearing** : 355

### Hole Details

**Final Depth** : 97.0  
**Hole Length** : 97.0  
**Core Size** : HQ

**Purpose** To test North Tasmania Reef below 4 Level workings

### Summary Results

From	To	Length	Description	Au	Ag	Cu	Pb	Zn	As	S
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Hole abandoned after drilling into the Lower Transition Beds

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Hole B 39

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From	To	Description	Unit	Code	From	To	Rec (%)	RQD (%)	Assays								
									From	To	Au	Ag	As	Cu	Pb	Zn	S
0.0	4.0	No Core			0.0	4.9	13	18	4	5	0.02	<1	72	8	85	48	<0.05
					4.9	7.2	48	69	5	6	0.01	<1	34	8	90	67	<0.05
4.0	7.2	Clays, weathered sandstone, quartz	OUT	sll	7.2	10.2	66	12	6	7	0.02	<1	12	5	30	26	<0.05
					10.2	13.9	66	20	7	8	0.01	<1	14	7	55	43	<0.05
7.2	13.0	Oxidised fine (to medium) grained quartz sandstone, broken core. 5cm quartz vein 40 CA at 8.0m.	OUT	sll	13.9	16.6	46	0	8	9	0.01	<1	18	6	70	41	<0.05
					16.6	19.7	56	0									
					19.7	21.9	104	10	13	14	0.1	<1	230	12	15	28	<0.05
13.0	13.7	Oxidised quartz sandstone	OUT	sll	21.9	23.4	77	0	14	15	0.29	1	1050	62	90	42	<0.05
					23.4	27.1	45	0	15	16	0.15	1	1200	96	125	41	<0.05
13.7	16.9	Strongly decomposed sandstone, clays and quartz. In part very earthy with limonite +/- quartz veins	OUT	sll	27.1	28.4	47	0	16	17	0.06	<1	270	20	45	18	<0.05
					28.4	30.1	46	0	17	18	0.04	<1	125	13	30	27	<0.05
					49.0	50.7	85	15	18	19	0.03	<1	78	12	45	14	<0.05
16.9	20.0	Iron-stained broken sandstone, quartz veins, vuggy	OUT	sll	50.7	53.8	62	34	19	20	0.03	<1	42	8	15	8	<0.05
					53.8	55.8	78	0									
20.0	22.0	Fresh grey quartz sandstone, weakly broken core.	OUT	sll	55.8	58.0	58	0	22	23	0.01	<1	150	500	85	54	1.52
					58.0	60.8	83	49	23	24	0.01	3	110	24	10	105	0.62
22.0	34.8	Brown stained pyritic sandstone. Pyrite disseminated and coating fractures, decreases to the base of the interval.	OUT	sll	60.8	64.1	78	0	24	25	<0.01	1	81	11	10	125	0.59
					64.1	66.2	77	0	25	26	0.01	<1	85	5	40	150	0.6
					66.2	68.7	85	57	26	27	<0.01	<1	59	8	10	73	0.93
					68.7	72.2	89	28	27	28	0.01	<1	50	21	30	125	0.275
34.8	75.0	Variably broken greeny-grey quartz sandstone.	OUT	sll	72.2	73.8	85	10	28	29	<0.01	<1	42	10	5	110	0.345
					73.8	75.3	107	38	29	30	<0.01	<1	68	28	15	220	0.56
75.0	97.0	Quartzite/sandstone with pebble beds increasing down hole.	OLT	slc	75.3	78.4	70	0	30	31	<0.01	<1	38	29	15	71	0.285
					78.4	81.7	80	13									
					81.7	82.8	74	0									
		E.O.H. at 97.0m			82.8	84.0	100	11									
					84.0	87.2	81	0									
					87.2	89.9	78	0									
					89.9	91.8	90	25									
					91.8	94.3	83	23									
					94.3	96.4	94	22									

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