DESCRIPTIVE GEOLOGY LOG
Terra Search Pty Ltd for Bowen Energy Ltd

		DRILL HOLE : BCRCY001		
		Prospect: Bullseye Creek – Y	Date: 20/11/2012	Logged by: M T Young
From	To	Description		
0	10	Orange/brown – white – pink/red, fine grained, oxidised sandstone. (Possible contamination of graphite from cyclone).		
10	25	Orange/pink – light brown – white, very fine grained laterite clay.		
25	36	Grey with minor yellow, medium – coarse grained, partially oxidised quartzose sand. Appears unconsolidated/possibly very weakly consolidated.		
36	38	Light pink – brown, very fine grained, partially oxidised clay.		
38	47	Dark red with white + minor orange and grey, fine grained, heavily oxidised (haematite and goethite), sandstone derived laterite.		
47	66	Grey with patches of light brown, fine grained, partially oxidised (to 57m [BOPO]) then fresh rhyodacite. Shows trace – minor pyrite throughout.		
66	96	Dark grey – green and white/grey, medium – coarse grained, fresh, pervasively moderately silicified granite. Zone shows minor pyrite as clusters, disseminated and stringer veinlets throughout. Pyrrhotite also observed from 82m depth. Pyrrhotite often magnetic. Zone also pervasively altered (weakly) by chlorite and sporadically by epidote. Minor sporadic graphite observed.		
96	100	Dark grey – green + white/grey, medium – coarse grained, fresh, silicified granite as seen in zone above. Decrease in sulphides as well as chlorite alteration, though biotite seen clearly coming through. 100m E.O.H		