

LAUNCESTON.

GEOLOGICAL LOG REPORT

ATP EL2080
LAUNCESTON

TENEMENT 2080

STRAT NAME	SEQ NO.	SEAM NAME	WORK SECT	SAMPLE NUMBER	DEPTH (m)	THICK (m)	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
					47.40	1.60	SAND	Silty, clayey, soft.
					51.50	4.10	CLAY	Bentonitic, light to medium grey - brown, very soft, low plasticity (clay), fining upwards, occasional woody fragments; CHANGED MUD AT 48 METRES
					56.50	5.00	CLAY	Bentonitic, light to medium grey - white, soft, low plasticity (clay).
					57.10	0.60	SIDERITE	Light brown - cream, high strength, tough.
					59.20	2.10	CLAY	Carbonaceous, medium to dark brown, very soft, low plasticity (clay), common woody fragments; Bands include: CLAY, light to medium brown - grey, very soft, low plasticity (clay), common woody fragments.
					60.40	1.20	SAND	Silty, clayey, dark black - brown, soft, non-plastic, abundant woody fragments; Additional features include: woody textured, peaty.
					61.30	0.90	SAND	Clayey, woody textured, medium to dark black - brown, soft, non-plastic, common woody fragments.
					62.30	1.00	SAND	Silty, clayey, dark black - brown, soft, non-plastic, abundant woody fragments; Additional features include: woody textured, peaty.
					63.30	1.00	SAND	Clayey, woody textured, medium to dark black - brown, soft, non-plastic, common woody fragments; CHANGED MUD AT 63 METRES
					64.80	1.50	SAND	Silty, clayey, dark black - brown, soft, non-plastic, fibrous, abundant woody fragments; Additional features include: woody textured, peaty.
					68.40	3.60	SAND	Clayey, woody textured, medium to dark black - brown, soft, non-plastic, common woody fragments.
					70.80	2.40	SAND	Silty, clayey, medium to dark black - brown, soft, non-plastic, fibrous, abundant woody fragments; Additional features include: woody textured, peaty.

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