



ENDEAVOUR GEOPHYSICS

HARD ROCK COAL

VR012

MULTI SURVEY TOOL

1:100

LOCATION		HOLE ATTRIBUTES				LOGGING DETAILS			
LOCATION	FINGAL	DATE	28/09/2015			RECORDED BY	CALEB AMES		
EL		FLUID LEVEL	16.8 m			WITNESSED BY	RON GREGORY		
PROVINCE		FLUID TYPE	WATER			UNIT	EG025		
STATE	TASMANIA	DRILLED DEPTH	510 m			LOGGED DEPTH	510 m		
COUNTRY	AUSTRALIA	DATUM	GROUND LEVEL			INT LOGGED	0-510 m		
LATI		DRILLING COMPANY	SPAULDING			LOGGING RUNS			
LONG		DRILLING RIG							
GEODETIC DATUM	GDA94	BOREHOLE RECORD				FDS(ROD)	717	500	0
COORD	MGA55	TYPE	SIZE	FROM m	TO m	MST(OH)		428	0
EASTING	590067	DIAM	NQ	GL	TD	FWS	S021	509	372
NORTHING	5389095					ATV		428	372
ELEVATION	m					FDS(OH)	717	510	372
SRVC	ENDEAVOUR GEOPHYSICS	CASING RECORD				MST(OH)		510	444
WEB	www.endeavourgeo.com	TYPE	SIZE	FROM m	TO m	ATV		510	444
COMMENTS		RODS (1stRUN)	NQ	0	372				
THIS IS A COMBINED LOG OF BOTH MST RUNS. TEMPERATURE IS AN OLD CALIBRATION. DUE TO BLOCKAGE AT 428m, RODS PUT DOWN TO 444m TO ENABLE LOGGING OF THE BOTTOM OF THE HOLE		RODS(2nd RUN)	NQ	0	444				

MULTI-SURVEY TOOL - MST



CALIBRATION		MST_MNEUMONICS		ATTRIBUTES	
MST_CALIBRATION_DATE	23/05/2015	GRMST_RAW = Natural gamma raw counts/sec	MST_LENGTH	2400mm	
MST_SERIAL_NO	MST	TEMP_RAW = Magnetic Sus raw counts/sec	MST_DIAMETER	45mm	
MST_TEMP_CAL		PR = Point Resistivity	MST_WEIGHT	13.5kg	
MST_GAMMA_CAL		SP = Spontaneous Potential	MST_TEMP_RANGE	70 deg	
MST_DEADTIME		16"N = 16" Resistivity	MST_LOGGING_SPEED	6m/min	
MST_HOLESIZE_CORR		64"L = 64" Resistivity	MST_DEVIATION		
		SANGB = Magnetic Deviation Azimuth	3 axis magnetometer, 3 axis accelerometer		
		SANG = Magnetic Deviation Tilt			
		GRMST = Calibrated Gamma - API Units			
		TEMPERATURE = Temperature in degrees Celsius			
		1m DIFFERENTIAL TEMP = Difference between 0.5m above and below			

GRMST_RAW NATURAL GAMMA			TEMPERATURE			Depth 1m:100m	16N 16" RESISTIVITY			SP SPONTANEOUS POTENTIAL		
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0	cps	400	10	deg C	30		0	ohm m2/m	600	-400	mV	0
			1m DIFFERENTIAL TEMP Diff between Samples 0.5m above & below							PR POINT RESISTIVITY		
			<div></div>							<div></div>		
			-0.3 deg C 0.3			0 ohm 700						
			AZIMUTH FROM MAG NORTH									
			<div></div>									
			0 DEG 360									
			TILT									
			<div></div>									
			0 DEG 20									
						0.0						
						1.0						



































