

EXPLORATION LOGGING				DEPTH CORE TEST	LITHOLOGY	DRILLING MUD						CUTTINGS				REMARKS AND LITHOLOGY DESCRIPTION								
DRILLING RATE AND DATA						OIL			CONTINUOUS DITCH GAS			CHROMATOGRAPHIC ANALYSIS			GAS									
<input checked="" type="checkbox"/> METER/HR <input type="checkbox"/> MIN/METER VISUAL POROSITY GD. FAIR TR. V. GOOD						TRACE	GD. TRACE	FAIR	GOOD	V. GOOD	OIL IN MUD	TOTAL GAS	METHANE	BUTANES	ETHANE		PENTANES	TOTAL GAS	PETROL VAP					
80	60	40	20							20	40	60	80	100	100	1M	10M	60M	20	40	60	80	100	
NB#6 HTC X3A 12 1/2" 277M/17HRS 30-40N LBS 120-150RPM 2600PSI 110SPM T2 B7 O				2100	THORNTON																			MUDSTONE, V CAL, MED LT GY, FIRM, V SILTY, PYR, TR GLAU, LOOSE FOSSIL FRAGMENTS, FORAMS & INDETERMINATE DEBRIS SG 1.09, V4#2, F 8.8, FC 2, SD 1/4, PH 9.4, CL 4100, SOL 11%, OIL NIL MUDSTONE, V CAL, MED LT GY, FIRM, SILTY CL- AY, PYR, LOOSE FOSSIL FRAGMENTS MAINLY FORAMS DEV AT 2142M = 1/2°