## **CLASTIC CORE LOGGING FORM**

Core #1

Well Location: a-34-L/94-G-7

Well Status: Fm/Strat. Unit: Upper Montney Um A/B Name: T.F. Moslow

Field: Pocketknife

Reported Core Interval: 1894 - 1912m Date: July 16, 2014

Calibrated Core Interval: 1897 - 1915m						Slabbed: Yes					<b>Diam.</b> 9.0 cm				
tos	Lithology & Grain Size		See Stru	ıct.	MC Se	nic iins	Cem.	Acc.	$\phi$ / $\phi$	Indicators			ments	rt. ces	s:
Photos	Depth (metres)	S S S S S S S S S S S S S S S S S S S	Biodenic Brokenic		Burrow Traces Organic Remains		Present	Common	Rock Type / $\phi$	HC Indic	Description		Environments	Strat. Surfaces	Strat. Units
P12-13  P10-11  P8-9 P5-7 P3-4  P1-2	1894- 1895- - 1900- - 1905- - 1910- - 1912-			FI Cr Cr FI Pi Ci Ci Ci Pi Pi Ci Ci Ci Ci Pi Pi Ci Ci Ci Ci Ci Pi Pi Ci Ci Ci Ci Pi Pi Ci Ci Ci Ci Ci Pi Pi Ci	rypto ugichn alaeor rypto lanolite rypto lanolite rypto lanolite alaeor rypto	iia bhycos iia bhycos es Calcs —	tes ?	Py	1.9 - 4.0% Ø		Bituminous coarse siltstone  Coarse sandy siltstone; distal temps. with escape traces  Intb. coarse siltstone and silty VF sandstone; extensive macro and crypto bioturbation  Coarse sandy siltstone; 2-3cm beds of silty VF sandstone; extensively cryptobioturbated; seismite @1901m  Coarse sandy siltstone; 5cm beds of silty VF sandstone; tempestites  Coarse sandy siltstone with beds of silty VF sandstone; bituminous HCS?  Dolosiltstone  Dolomitic M-C siltstone  Dolosiltstone  Dolosiltstone  Bituminous M-C siltstone; crypto laminae  Note; Extensively crypto and macro bioturbated / burrowed; relatively high sand content and frequency of silty VF sandstone beds, as observed in core and TS	15 13 13 13 14 13 15 5 7 6 5 7 6 1	О ОТ <sub>Р</sub> ОТ <sub></sub>	MFS	.3 Um B Upper Montney Um A
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