MONSANTO Atlas #1 Key 1

GEOLOGICAL DESCRIPTION Core #4

Coring Time By Feet From	To	Min/ Ft.	Lith. Color Text Structure Por Oil Gas Fossils Misc.
5471	72	10	Shale: black-dark grey, sli calc, num irregular silt
			lenses average 1/4".
	73	27	Siltstone: light grey, calc, w/sh lams, carb inclusions.
	74	30	
5474	75	16	
	76	22	
	77	20	
	78	21	
	79	21	Shale: dark grey-black, silty w/few carb. inclusions.
5479	80	29	Siltstone: brn to grey, very arg, sli calc, trace mica and
	81	29	fossil frags.
	82	31	
	83	27	
	84	16	
5484	85	17	Shale: black, w/carb and pyrite incl, siltstone lenses as above.
	86	18	Siltstone: light grey, calc w/sh lams, carb inclusions.
	87	17	
	88	18	
	89	18	
5489	90	18	
	91	17	
	92	18	

By Guy D. Irvin
Geologist

Atlas #1
Core #4

GEOLOGICAL DESCRIPTION

Coring Time By Feet From	To	Min/Ft.	Lith. Color Text Structure Por Oil Gas Fossils Misc.
5492	93	16	
	94	16	Shale: dark grey-brownish grey, very silty, sli calc, tr. mica, pyrite
5494	95	16	
	96	17	Siltstone:, light grey, calc w/sh lams, carb incl, very arg.
	97	30	
	98	17	
	99	19	
5499	5500	20	No Recovery
			No shows, no fracts.

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