



**Client: Kansas Geological Survey
DOE Mesaverde Petrophysics Project**

Operator: Celsius Energy
Location: SWNW sec. 8, T14N-R94W
Formation: Almond, Mesaverde Group
Core depth: 12415-12474.5'
Core storage location/Library no.: Triple O Slabbing, Denver
Described by: John C. Webb

Lease: 3 Dripping Rock
County: Sweetwater State: Wyoming
Basin: Washakie
Log depth = Core depth +10 ft
API: 49-037-22304-0000
Core diam: 2.5 inch Slabs: One half Condition: Excellent

Depth (in ft)	Lithology	Color (wet)	Lithology and sedimentay structures												Digital Rock Type	Spl. K-KGS T-TS S-SCAL	Sid	Cal	Environment of deposition	
			Evap		Bstn		Rdst		Grst		Pkst		Wkst							Mdst
			Cngl		VC/C		Med		Fine		V Fine		Silt/ Coal							
			Lrg	Slg	UJL	UJL	U	L	U	L	U	L	Coal	Ash						
12415			1																	
			2																	
			3																	
			4																	
			5														15586			
12420			6													11289	(K)			
			7													15516	(K)(T)(S)			
			8													15516				
			9													15576				
			0													15586	(K)			
			1													15586				
			2													13546	(K)			
			3													15586				
			4													12246	(K)			
			5													10286				
12425			6													13286				
			7													15586				
			8													15586				
			9													15516				
			0													15576	(K)			
			1													15576				
			2													15576				
			3													15576				
			4													15576				
			5													13216	(K)			
12430			6													15286				
			7													15276				
			8													15276				
			9													15276				
			0													15576	(K)			
			1													15576				
			2													15586				
			3													15586				
			4													15586				
			5													15576	(K)			
12435			6													13586	(K)			
			7													13586				
			8													13286				
			9													12246				
			0													13286				
			1													16286	(K)			
			2													15584				
			3													15584				
			4													15285				
			5													15285	(K)(T)(S)			
12440			6													15285				
			7													15285				
			8													15285				
			9													15285				
			0													15285				
			1													15285				
			2													15285				
			3													15285				
			4													15285	(K)			
			5													13245	(K)			
12445			6													13245	(K)			
			7													13245				
			8													13245				
			9													13245				
			0													13245	(K)			
			1													13285				
			2													13285				
			3													13285				
			4													12285	(K)			
			5													12285				
12450			6													11245	(K)			
			7													11245				
			8													11245				
			9													11295	(K)			
			0													11295				
			1													11295				
			2													11295				
			3													11295				
			4													10295				
			5													13295	(K)			
12455			6													13265				
			7													13265				
			8													10295	(K)			
			9													11295				
			0													10225	(K)			
			1													11225				
			2													11225				
			3													11225				
			4													11225				
			5													11205	(K)			
12460			6																	
			7																	
			8																	
			9																	
			0																	
12465			1																	
			2																	
			3																	
			4																	
			5																	
12470			6																	
			7																	
			8																	
			9																	
			0																	
12475			1																	
			2																	
			3																	
			4																	
			5																	
12480			6																	
			7																	
			8																	
			9																	
			0																	
12485			1																	
			2																	
			3																	
			4																	
			5																	