

OIL SHALE CORE DESCRIPTION

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DEPTH	LITHOLOGY	COLOR					BEDDING	EST. RICHNESS			CALCAROUSNESS			ACCESSORY			MISC.			REMARKS					
		TAN	GRAY	BROWN	GRY-BRN	BLACK	OTHER	LAM.	CONCORT.	OTHER	POOR	FAIR	MOD.	RICH	SLIGHTLY	MODERATELY	VERY	PYRITE	SALINE MIN.		CARBON	FOSSILS	VUGS	FRACT.	BRECCIA
21.8	OS	X						X	/	X															
22.6	OS	X						X	/	X															
23.3	OS	X		/				X	/	X	/														
28.7	OS		X	/				X	/		X	/							X						
29.1	OS	X		/				/	X	/	X														
32.7	OS		X					X	/		X														
32.9	OS	X						X	/		X														
34.8	OS		X					X	/		X														
35.2	OS	/	X					X			X														
41.1	OS	X		/				/	X		X											X			
45.0	OS	X						X			X								X						
49.7	OS	X	/					X	/	/	X														
51.0	OS	/	X					X	/	/	X								X						
55.0	OS	X	/					/	X	/	X											X			
62.4	OS		X					X	/	X															
62.8	OS	X		/				X			X														
68.0	tuff		X	/				X	/	X															
68.2	OS		X	/				X			X	/													
71.6	tuff		X	/				X	/	X															
71.7	OS	/	X					/	X		X	/							X						
73.3	carb. band				X			X			X								X						
73.6	OS		X					X			X	/													
76.8	OS		/	X				X			X														
77.5	OS		X					X			X	/													
87.0	OS		/	X				X		/	X														
89.5	OS			X				X			X										X				
90.5	OS		X					X		/	X														
93.3	OS			X				X			X														
97.4	OS	/	X					X			X														
105.2	OS		X	/				X		X	/														
106.3	OS		/		X			X			X	/										X			
106.7	OS		X					X			X														
113.2	sandy OS		X						X	X	/				X										
114.4	OS	/	X					/	X	/	X														
120.7	sand OS	X	/					X	/	X															
121.8	OS	X		/				X	/	X	/														
128.1	tuff		X						X	X															
128.2	OS	X						X		X															
128.5	tuff		X						X	X															
128.6	OS	X	/					X		X	/														
131.1	tuff		X			X	X																		
131.2	OS	X	/					X		X	/														
133.8	OS	X						X		X															
139.3	sandy bd.					X		X	X					X											
138.6	OS	X	/					X		X															
140.0	OS	X						X		X															
142.1	sand fess.	/	X						X	X					X										
144.3	stromatolite			/	X				X	X					X				X						
146.2	OS	/				X	X	/	X																
148.8	bit. ss.				X			/	X	X			X												
149.2	OS	X				X		X		X															
151.1	bit. ss.		/	X				X	X	X	/	X		X											
151.6	OS	X						X		X															
152.6	bit. ss.				X			X		X															

GULF MINERAL RESOURCES CO.

WELL BZ-37

LOCATION

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[illegible]