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		DEPTH	LITHOLOGY	COLOR						BEDDING		EST. RICHNESS		CALCAR- OUSNESS		ACCE- SSORY		MISC.		GULF MINERAL RESOURCES CO. WELL EVACUATION #2		REMARKS					
				TAN	GRAY	BROWN	GRY-BRN	BLACK	OTHER	LAM.	CONTO.	OTHER	POOR	FAIR	MOD.	RICH	SLIGHTLY	MODERATELY	VERY	PYRITE	SALINE MIN.		CARBON	FOSSILS	VUGS	FRACT.	BRECCIA
CORE #10 (CONT)		566	Oil SH			/			/			X				X				/							
		566.5	Oil SH			X			/				X		/					/							
		567	Oil SH			/			/			/	X			X		X	X								Thin Fossils zone 567.5
TO		567.5																									
CORE #11																											
CUT 19.7'		568.5	Oil SH			/			/			/	X			X		X	X								
REC 19.7'		569	Oil SH			X			/			X		/		/				/		X					
		569.5	Oil SH			X			/			X		/		X					/						
		570	Oil SH	/		.			/	/	X		X		X						X						Very finely laminated
		570.5	Oil SH	X					X		X					X		X									
		571	Oil SH			/			/			X		/		/											Thin Fossils zone 570.5
		571.5	Oil SH			/			/			X		X		X											Thin Fossils zone 571.5
		572	Oil SH			/			/			X		X		X											
		572.5	Oil SH			/			/			X		X		X											
		573	Oil SH			/			/			X		X		X											
TO		570.5																									
CORE #12																											
CUT 20'		570.5	Oil SH			X			X	/		/	X	.				X	X								1" bed of pyrite at 570.5
REC 20'		571	Oil SH	/		X			X			/	X				X				X						
		572	Oil SH			X			X			/	X				X				X						
		573	Oil SH			X			X			/	X				X				X						
		574	Oil SH			X			X			/	X				X				X						
		575	Oil SH			X			X			/	X				X				X						
		576	Oil SH			X			X			/	X				X				X						
		577	Oil SH			X			X			/	X				X				X						
		578	Oil SH			X			X			/	X				X				X						
		579	Oil SH			X			X			/	X				X				X						
		580	Oil SH			X			X			/	X				X				X						
		581.2	Oil SH			X			X			/	X				X				X						
		582.5	Oil SH			X			X			/	X				X				X						
		583	Oil SH			X			X			/	X				X				X						
		584.5	Oil SH	X		/			X			/	X				X				X						
		585	Oil SH	X		/			X			/	X				X				X						
		586.5	Oil SH			X			X			/	X				X				X						
		587.5	Oil SH	X		/			X			/	X				X				X						
TO		590.5																									
CORE #13																											
CUT 19.8'		570.5	Oil SH			X			X			/	X	.						X							
REC 19.8'		573	Oil SH			X			X			/	X				X			X							
		575.7	Oil SH	X		.			X			/	X				X			X							
		577.5	Oil SH	/					X			/	X				X			X							
		579.7	Oil SH			X			X			/	X				X				X						
		603	Oil SH			X			X			/	X				X				X						
		604.5	Oil SH	/		X			X			/	X				X				X						
		607.5	Oil SH			X			X			/	X				X			X		X					
		609	Oil SH	X		/			X			/	X				X			X		X					
TO		610.2																									
CORE #14																											
CUT 20'		610.3	Oil SH			X			X			/	X				X			/							
REC 20'		612	Oil SH	/		X			X			/	X				X			/							
		613.2	Oil SH	X					X			/	X				X			/							
		620	Oil SH	X					X			/	X				X			/							
		621.1	Oil SH	X		.			X			/	X				X			/							
		627.7	Oil SH	/					X			/	X				X			/							
		630	Oil SH	X		.			X			/	X				X			/							
TO		630.3																									

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	DEPTH	LITHOLOGY	COLOR					BEDDING		EST. RICHNESS		CALCAROUSNESS		ACCESSORY			MISC.			GULF MINERAL RESOURCES CORP. WELL <u>EVACUATION #</u>	REMARKS					
			TAN	GRAY	BROWN	GRY-BRN	BLACK	OTHER	LAM.	CONTOUR.	OTHER	POOR	FAIR	MOD.	RICH	SLIGHTLY	MODERATELY	VERY	PYRITE	SALINE MIN.		CARBON	FOSSILS	VUGS	FRACT.	BRECCIA
Core #15 Cut 20.8 Rec 20.1	630.3	oil shale					X	X						X				X		X						1" off at 632.8
	632	"	X					X			X			X				X								
	635.9	"						X					X					X								
	637.3	marlstone	X					X			X			X				X		X						
	642	oil sh					X	X			X			X												
	643	marlstone	X					X			X			X				X								
	648	oil sh					X	X			X			X												
	645	marlstone	X					X			X			X				X								
	647.6	oil sh	X					X			X			X				X								6" dead oil 648.5-649
	650.3	no recovery																								
650.7																										
Core #16 Cut 20.1 Rec 20.1	650.7	marlstone	X					X			X			X												
	657	"						X			X			X				X								dk ss - 7'
	658	oil sh						X			X			X												dk ss
	659.2	Tuff	X					X			X			X												
	659.3	marlstone	X					X			X			X				X		X						
	660	oil sh						X			X			X				X								
	661	oil sh					X	X			X			X				X		X						2" Tuff 664.7
	665.5	marlstone	X					X			X			X				X								
	667	oil shale						X			X			X				X								
	667.7	marlstone	X					X			X			X												1" ss
668.2	oil sh					X	X			X			X												2" oil - oil shale	
669.3	marlstone	X					X			X			X													
670.7																										
Core #17 Cut 19.9 Rec 18.2	670.7	marlstone	X					X			X			X				X		X						
	671.6	oil sh						X			X			X												
	679.7	oil sh						X			X			X												dk brn
	675.5	"						X			X			X												Hbr - brn
	678.6	marlstone	X					X			X			X				X		X						
	681.6	oil sh						X			X			X				X								
	682.2	marlstone	X					X			X			X												
	683.7	oil sh					X	X			X			X												dk red brn
	685.1	marlstone	X					X			X			X												
	687.5	marlstone	X					X			X			X												
688	oil sh					X	X			X			X													
686.4	no recovery																									
690.6																										
Core #18 Cut 18.3 Rec 20.1 17' of core #17	688.7	oil sh					X	X			X			X												
	699.7	"					X	X			X			X												dk ss
	692	"	X					X			X			X												
	693.5	"					X	X			X			X				X		X						dk ss
	695	marlstone	X					X			X			X				X		X						
	709	oil sh	X					X			X			X												
	702.1																									
Core #19	702.9	oil sh	X					X			X			X				X		X						dk brn ss
	711	"	X					X			X			X												1/2 porous with dead oil 711
	715.5	"					X	X			X			X				X								
	713		X					X			X			X												
	713.5	marlstone	X					X			X			X												

OIL SHALE CORE DESCRIPTION

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