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	DEPTH	LITHOLOGY	COLOR					BEDDING		EST. RICHNESS	CALCAR- OUSNESS	ACCE- SSORY			MISC.			REMARKS							
			TAN	GRAY	BROWN	GRY-BRN	BLACK	OTHER	LAM.			CONTOUR.	OTHER	POOR	FAIR	MOD.	RICH		SLIGHTLY	MODERATELY	VERY	PYRITE	SALINE MIN.	CARBON	FOSSILS
Core #1 cut-20.0 Rec-19.7 816.9- 836.9	816.5	oil sh	X	/				X																	
	817.5	oil sh	X	/				X																	
	823	oil sh			X			X																	
	824	oil sh			X			X																	
	826.5	oil sh			X			X																	
	826.6	marlstone	X					X																	
	827.8	oil sh			X			X																	
	829.7	oil sh	/		X			X																	
	830	oil sh	/		X			X																	
	832.5	oil sh			X			X																	
	833	oil sh			X			X																	
	835	oil sh	X	/				X																	
	835.7	oil sh			X			X																	
	836.8																								
Core #2 836.7- 856.8 cut 19.7 Rec 19.9 852.9	836.7	oil sh			X			X																	
	837.8	marlstone	X	/				X																	
	840.5	oil sh			X			X																	
	845	oil sh			X			X																	
	845.5	marlstone	X					X																	
	847.5	oil sh			X			X																	
	855	oil sh			X			X																	
	855.5	oil sh			X			X																	
	855.5	marlstone	/	X				X																	
	856.8																								
Core #3 856.8- 866.9 cut 20.1 Rec 20.1	856.8	oil sh	/	/				X																	
	857.3	Tuff			X			X																	
	857.5	oil sh			/			X																	
	857.6	Tuff						X																	
	858	oil sh			X			X																	
	858.6	oil sh			X			X																	
	861.4	oil sh			X			X																	
	863.9	Tuff			X			X																	
	863.95	oil sh			X			X																	
	866.5	oil sh			X			X																	
	872.2	Tuff			X			X																	
	872.6	oil sh	/	X				X																	
	876.3	oil sh			/		X	X																	
	876.9																								
Core #4 876.7- 885.7 cut 8.8 Rec 8.8	876.7	oil sh	/		X			X																	
	885.7	oil sh			X			X																	
	885.7	oil sh			X			X																	
	885.7	oil sh			X			X																	
	885.7	oil sh			X			X																	
Core #5 885.7- 895.7 cut 20.0 Rec 20.0	885.7	oil sh			X			X																	
	895.7	oil sh			X			X																	
	895.7	oil sh			X			X																	
	895.7	oil sh			X			X																	
	895.7	oil sh			X			X																	

OIL SHALE CORE DESCRIPTION

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	DEPTH	LITHOLOGY	COLOR					BEDDING	EST. RICHNESS	CALCAR- OUSNESS	ACCE- SSORY	MISC.	REMARKS
			TAN	GRAY	BROWN	GRY-BRN	BLACK						
Core #6													
905.7-	905.7	oil sh											dk gray bn
925.7	907.1	oil sh											
cut 20.0	908.5	oil sh											dk B.L. 2 ft. at 908.5
Rec 20.0	912	oil sh											many 1" thin layers
	915	oil sh											
	916.5	oil sh											
	920.5	oil sh											
	925.7												
Core #7	925.7	oil sh											
cut 20.0	931	oil sh											
Rec 20.0	931	marls											H. 2 ft.
925.7-	935.8	oil sh											
945.7	936	oil sh											
	937.1	Tuff											oily
	937.1	oil sh											H. 2 ft.
	937.1	oil sh											
	940	oil sh											
	942.2	oil sh											
	944.7	oil sh											
	945.7												
Core #8	945.7	oil sh											
945.7-	951	oil sh											
963.0	952	oil sh											dk gray bn
cut 17.3	952.5	oil sh											2" Tuff at 952.5
Rec 17.3	953	Tuff											
	953.8	oil sh											
	954.9	Tuff											
	955.2	oil sh											
	957.9	oil sh											
	968.0												
Core #9	968	oil sh											
962-982	966	oil sh											
cut 20.0	973	marls											Interbedded 1"-2" thin layers
Rec 20.0	982												oil sh & marls. Oil-Tuff
													Tuff, oily, 977.0
Core #10	982	marls											
982-	983.3	oil sh											H. 2 ft.
1002.0	984.7	Tuff											Very oily
cut 20.0	985	marls											
Rec 20.0	985	oil sh											
	1002.0												
Core #11	1002	oil sh											
1002-	1002.2	oil sh											
1022.0	1005.5	oil sh											interbedded thin layers
cut 20.0	1007.3	oil sh											dk bn
Rec 20.0	1007.3	oil sh											2" Tuff at 1012 & 1014.1
	1015.3	oil sh											

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	DEPTH	LITHOLOGY	COLOR					BEDDING		EST. RICHNESS		CALCAR- OUSNESS	ACCE- SSORY			MISC.			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.
Core #11 "cont"	1018.1	Tuff																								
	1018.9	marlstone	/	X					X																	
	1022																									
Core #12 cut 20.0 Rec 20.0	1022	oil sh				X			X																	
	1024.5	oil sh			X				X																	
	1026.6	oil sh	/	X		X			X																	
	1031	oil sh	X	/					X																	
	1032	Tuff		X					X																	
	1034.4	oil sh			X				X																	
	1037	marlstone	/	X					X																	
	1041	oil sh			X				X																	
	1042																									
Core #13 cut 20.0 Rec 20.0 1072-62	1042	oil sh			X				X																	
	1042.5	oil sh			X				X																	
	1047	oil sh		X	/				X																	
	1047	marlstone	/	X					X																	
	1050.3	oil sh	/	X					X																	tan & dk blk con (30%)
	1051.3	oil sh			X				X																	
	1052.7	oil sh	/	X		X			X																	
	1053	oil sh			X				X																	dk blk
	1053.7	oil sh	/	X		X			X																	mosaic
	1056.7	oil sh	/	X					X																	
1062	marlstone	/	X					X																		
Core #14 1062-22 cut 20.0 Rec 20.0	1062	marlstone	/	X					X																	
	1062.2	oil sh			X				X																	
	1065.3	oil sh			X				X																	lt blk
	1067.7	oil sh			X				X																	
	1067.9	oil sh			X				X																	
	1071	oil sh	/	X					X																	
	1072	marlstone	/	X					X																	
	1082																									
Core #15 cut 20.0 Rec 20.0 1082-1102	1082	marlstone	X						X																	lt grey 2nd banding at top
	1099.5	oil sh			X				X																	
	1099.9	oil sh			X				X																	
	1099.9	oil sh			X				X																	
	1099.9	marlstone	/	X					X																	
	1101.3	oil sh			X				X																	
Core #16 1102-1121.5 cut 19.5 Rec 112	1102	oil sh			X				X																	
	1102	Tuff		X					X																	oily
	1102.2	oil sh			X				X																	
	1102.2	Tuff			X				X																	oily
	1105.5	marlstone	X						X																	
	1107.5	Tuff			X				X																	
	1107.6	oil sh			X				X																	
	1109.2	oil sh			X				X																	
1111.7	marlstone	/	X					X																	condensed oil 11 1/2	

OIL SHALE CORE DESCRIPTION

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[illegible]