

OIL SHALE CORE DESCRIPTION

PAGE

	DEPTH	LITHOLOGY	COLOR					BEDDING		EST. RICHNESS	CALCAR- OUSNESS		ACCE- SSORY		MISC.		REMARKS										
			TAN	GRAY	BROWN	GRY-BRN	BLACK	OTHER	LAM.	CONTORT.	OTHER	POOR	FAIR	MOD.	RICH	SLIGHTLY		MODERATELY	VERY	PYRITE	SALINE MIN.	CARBON	FOSSILS	VUGS	FRACT.	BRECCIA	
e#1	277.7	marlstone	X						X			X															
t20.2	283	oilsh			X				X				X														
c20.2	283.8	oilsh				X			X				X														
	285.1	"			X				X				X														
	286	"			X				X				X														
	296.3	oilsh			X				X					X													
	297.9								X																		
e#2	297.9	oilsh			X				X				X														
t19.9	300	oilsh				X			X					X													
-15'	302	oilsh			X				X					X													
	305.5	"				X			X					X						X							
	307.3	"			X				X					X													
	308.3	"				X			X					X						X							
	309.1	"			X				X					X													
	312.1	"			X				X					X													
	32.9								X																		
c#3	312.9	oilsh			X				X				X														
t15.1	313.5	"				X			X				X														
-18.9	314.8	oilsh			X				X				X														
t8	315.3	"			X				X				X														
u#2	317	"			X				X				X														
	318.2	"				X			X				X														
	319.8	"			X				X				X														
	320.5	oilsh			X				X				X														
	324	"				X			X				X														
	327.5	"			X				X				X														
	328	"			X				X				X														
	331.8								X																		
e#4	331.8	oilsh			X				X				X														
t19.1	333	marlstone	X						X				X														
c20	334.8	oilsh			X				X				X														
	335.8	marlstone	X						X				X														
	337.6	oilsh			X				X				X														
	338	Tuff			X				X				X														
	339	oilsh			X				X				X														
	339.4	marlstone	X						X				X														
	343.4	Tuff			X				X																		
	346.9	marlstone	X						X				X														
	351.7								X																		
20'	352	marlstone	X						X				X														
-18	369	Tuff						X					X														
c45	370	marlstone	X						X				X														
	377.8	Light gray marlstone with interbedded oilsh							X				X														
	357.2								X				X														
	357.8								X				X														
	359.2								X				X														
	359.8								X				X														
	361.7								X				X														
e#6	372	marlstone	X						X				X														
1200	375	marlstone	X						X				X														
	380.9	Bit SS				X							X														
20	392																										

GULF MINERAL RESOURCES CO.
WELL BONANZA #3
LOCATION _____

REMARKS

(290' M.M.)

2' Tuff 300.20

dk brn

very rich

dk brn

very rich

dk brn

Left core on bottom

DK BRN

380
246
134

2" Tuff at 343.7

at 6x
wh Tuff layer

14 - 2 mm beds of
1" - 4" at 353.7 -
356.2 - 357.8