

Marathon Oil Company
 McDonald A/C 3 State Well # 1
 Sec. 32, Twp 23S, Rge 38E
 Lea County, New Mexico

047 1 11 19 111 35

DEVIATION RECORD

<u>Depth</u>	<u>Deviation (Degrees)</u>	<u>Depth</u>	<u>Deviation (Degrees)</u>
250'	1/4	10387'	1-1/4
495'	3/4	10510'	1-1/2
825'	1/2	10895'	1
1124'	1	11245'	1-3/4
1435'	1-1/4	11500'	1-1/4
1736'	3/4	11795'	1-1/2
2056'	1	12050'	2
2460'	1-3/4	12185'	1-1/4
2900'	2-1/4	12187' TD	
3260'	1		
3580'	1/2		
3765'	3/4		
4060'	3/4		
4490'	3/4		
4860'	1/4		
5185'	3/4		
5475'	3/4		
5872'	1/2		
6175'	1/2		
6375'	1/4		
6780'	1		
7055'	3/4		
7505'	1/2		
7856'	1		
8355'	1-1/2		
8554'	2		
8907'	2		
9345'	2		
9674'	2		
9924'	1-1/2		