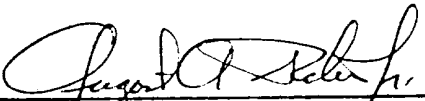


AFFIDAVIT

HOBBS OFFICE O.C.C.
Nov 19 1 37 PM '63

The undersigned, A. A. Peters, Jr., certifies that the attached list of deviation surveys conducted on Marathon Oil Company's Lea Unit, Well No. 11, Section 13, T 20-S, R 34-E, Lea County, New Mexico, are true and correct.


A. A. PETERS, JR.

STATE OF NEW MEXICO 0
 0
COUNTY OF LEA 0

Subscribed and sworn to before me, R. R. Grant, Notary Public, in and for Lea County on this 15th day of November, 1963.


R. R. GRANT

My commission expires January 28, 1967.

Lea Unit Well No. 11

DEVIAION RECORD
HOBBBS OFFICE

Nov 19 1 37 PM '63

Lea County, New Mexico

<u>DEPTH</u>	<u>DEVIATION</u>	<u>DEPTH</u>	<u>DEVIATION</u>
215	1/4	9820	1
510	1/4	9950	1
750	1/2	10310	1
1000	1-1/4	10425	1/2
1250	1	10680	1
1360	1-1/4	10950	1
1650	1-1/2	11195	1
1900	3/4	11455	1
2200	1/2	11660	1-1/4
2310	1/2	11750	1
2580	1/2	12050	1-1/4
2775	1/2	12350	1/4
3040	1/2	12650	1/2
3300	1/2	12835	1/2
3643	1-1/2	12900	1/2
3840	1	12960	3/4
4090	1/2	13130	1/2
4965	3/4	13320	1/2
5245	1-1/2	13555	3/4
5380	2-1/2	13725	1/2
5760	2	13960	3/4
6045	1-3/4	TOTAL DEPTH 14,464'	
6340	1-1/4		
6750	1		
7120	1-1/4		
7585	1		
8075	1/4		
8370	1/2		
8650	1/2		
9015	1/2		
9350	1		
9590	1/2		