

AFFIDAVIT

HOOBS OFFICE 300  
1962 DEC 17 AM 8 15

The undersigned, M. V. Lehman, certifies that the attached list of deviation surveys conducted on Marathon Oil Company's Lea Unit Well No. 3, Sec.13 T20S R34E, Lea County, New Mexico, are true and correct.

M. V. Lehman  
M. V. Lehman

STATE OF NEW MEXICO §  
                                  §  
COUNTY OF LEA           §

Subscribed and sworn to before me, Roger R. Grant, Notary Public, in and for Lea County on this 13th day of December, 1962

Roger R. Grant  
R. R. Grant

My commission expires January 28, 1963.

DEVIATION RECORD

1082 DEG 17 1/4 8 15

Lea Unit, Well No. 3

1082 DEG 17 1/4 8 15 New Mexico

<u>Depth</u>	<u>Deviation°</u>	<u>Depth</u>	<u>Deviation°</u>
75	1/4	8795	1-1/4
200	1/4	9081	1-1/2
300	1/4	9385	1-1/4
525	1	9550	1-1/2
675	3/4	10,020	1-1/4
812	1	10,165	1-3/4
1140	1	10,540	1-1/2
1390	1-1/4	10,775	1-3/4
1550	1	10,848	1-1/2
1860	3/4	11,042	1-1/2
3250	2-1/4	11,265	1-1/4
3330	2-1/4	11,501	1-1/2
3640	1-1/4	12,053	1-1/4
3855	1/2	12,212	1-3/4
4352	3/4	12,382	2
4990	1	12,519	2
5270	3/4	12,630	1-1/2
5690	2	12,790	1-1/2
5804	1-3/4	13,052	2-1/2
5963	2	13,200	2-1/2
6900	2	13,430	1
7406	1-1/2	13,920	
7920	1	14,100	2
8300	1-1/2		
8550	1	14,435 TOTAL DEPTH	