

INCLINATION REPORT

OPERATOR Marathon Oil Company ADDRESS P.O. Box 2409 Hobbs, NM 88240
 LEASE Effie Boyd WELL NO. 1 FIELD Wildcat
 LOCATION Section 11, Township 4-S, Range 31-E 1980' FSL & 660' FEL

Depth	Inclination (Degrees)	Displacement	Displacement Accumulated
75	0	0.00	0.00
137	1/2	0.54	0.54
400	3/4	3.44	3.98
487	1/4	0.38	4.36
561	1/4	0.32	4.68
651	1/4	0.39	5.07
752	1/2	0.88	5.95
846	1	1.64	7.59
1,001	1	2.71	10.30
1,096	1	1.66	11.96
1,190	1/2	0.82	12.78
1,242	1	0.91	13.69
1,337	1	1.66	15.35
1,415	3/4	0.89	16.24
1,631	1	3.77	20.01
1,757	3/4	1.65	21.66
1,882	1/2	1.09	22.75
2,008	1/4	0.55	23.30
2,165	1/2	1.37	24.67
2,284	1/4	0.52	25.19
2,772	1/4	2.13	27.32
3,148	3/4	4.92	32.24
3,268	3/4	1.52	33.76
3,810	3/4	7.15	40.91
4,100	3/4	3.80	44.71
4,396	1/2	2.58	47.29
4,739	0	0.00	47.29
5,054	1/4	1.37	48.66
5,369	1/2	2.75	51.41
5,649	3/4	3.67	55.08
5,705	1/2	0.49	55.57

(cont.)

I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

Mark E. Brown
 Title: Production Engineer

Affidavit:

Before me, the undersigned authority, appeared Mark E. Brown
 known to me to be the person whose name is subscribed herebelow, who, on making deposition, under oath states that he is acting for and in behalf of the operator of the well identified above, and that to the best of his knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

Mark E. Brown
 (Affiant's Signature)

Sworn and subscribed to in my presence on this the 29th day of February 1980.

Al Cochran
 Notary Public in and for the County
 of Lea, State of New Mexico
 My Commission Expires 11-1-80

<u>Depth</u>	<u>Inclination (Degrees)</u>	<u>Displacement</u>	<u>Displacement Accumulated</u>
6,056	1/4	1.53	57.10
6,429	1/2	3.23	60.33
6,713	3/4	3.72	64.05
6,935	1 1/4	4.84	68.89
7,494	3/4	7.32	76.21
7,565	3 3/4	4.64	80.85