

INCLINATION REPORT

OPERATOR Marathon Oil Company ✓ ADDRESS P. O. Box 2409, Hobbs, NM 88240
 LEASE Mesa Verde Ranch WELL NO. 1 FIELD Wildcat
 LOCATION 1880' FNL and 1730' FEL, Sec. 35, T018-S, R-14-E, Otero County
New Mexico

<u>Depth</u>	<u>Inclination (Degrees)</u>	<u>Displacement</u>	<u>Displacement Accumulated (feet)</u>
75	1	1.31	1.31
199	1	2.16	3.47
428	1	4.00	7.47
731	$\frac{1}{2}$	2.64	10.11
1041	1	5.41	15.52
1354	1 $\frac{3}{4}$	9.56	25.08
1418	1 $\frac{3}{4}$	1.96	27.04
1550	1	2.30	29.34
1725	1 $\frac{1}{2}$	3.82	33.16
1851	1 $\frac{1}{2}$	3.30	36.46
1965	1 $\frac{3}{4}$	3.48	39.94
2161	2 $\frac{1}{2}$	7.7	47.64
2315	2	5.38	53.02
2444	$\frac{3}{4}$	1.69	54.71
2608	$\frac{3}{4}$	2.15	56.85
3071	1 $\frac{3}{4}$	14.15	71.00
3280	2	7.3	78.30
3588	2	10.76	89.05
4208	1 $\frac{3}{4}$	18.94	108.00
4805	2 $\frac{1}{2}$	23.46	131.45
5128	1 $\frac{3}{4}$	9.87	141.32
5639	2 $\frac{1}{2}$	20.08	161.40
6105	2 $\frac{1}{2}$	18.31	179.71
6707	3	31.55	211.26
7000	4	20.49	231.75

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

Eric M. Pringle
 Title: Production Engineer

Affidavit:

Before me, the undersigned authority, appeared Eric M. Pringle 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.

Eric M. Pringle
 (Affiant's Signature)

Sworn and subscribed to in my presence on this the 25th day of March 1982.

Delores K. Reese
 Notary Public in and for the County of
 Midland, State of Texas.

My Commission Expires 2-28-85.