

INCLINATION REPORT

OPERATOR Marathon Oil Company ADDRESS P. O. Box 2409 Hobbs, NM 88240
 LEASE Wills Federal WELL NO. 1 FIELD Rhodes - Yates
 LOCATION 330' FNL & 330' FWL, Sec. 34, T26S, R37E

<u>Depth</u>	<u>Inclination (Degrees)</u>	<u>Displacement</u>	<u>Displacement Accumulated</u>
165	1/4	0.7	0.7
350	1/2	1.6	2.3
470	1/2	1.0	3.3
1024	3/4	7.2	10.5
1198	1/4	0.8	11.3
1707	1/2	4.4	15.7
2206	1	8.7	24.4
2705	1 1/4	10.9	35.3
3203	1 1/4	10.8	46.1
3500	1 3/4	9.1	55.2

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

Thomas F. Zapalá
 Title: Production Engineer

Affidavit:

Before me, the undersigned authority, appeared Thomas F. Zapalá 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.

Thomas F. Zapalá
 (Affiant's Signature)

Sworn and subscribed to in my presence on this the 3rd day of March 1984.

Al Cochran
 Notary Public in and for the County
 of Lea, State of New Mexico

My Commission Expires 7-21-84

RECEIVED
MAY 9 1984
C.C.D.
HOBBS OFFICE