

INCLINATION REPORT

OPERATOR Marathon Oil Company ADDRESS P. O. Box 552, Midland, Texas 79702
LEASE W. S. Marshall "B" WELL NO. 10 FIELD _____
LOCATION Unit M, 634' FSL and 632' FWL, Section 27, T-21-S, R-37-E,
Lea County, New Mexico

<u>Depth</u>	<u>Inclination (Degrees)</u>	<u>Displacement</u>	<u>Displacement Accumulated (feet)</u>
388'	1/4°	1.69	1.69
883'	1°	8.64	10.33
1205'	1/2°	2.81	13.14
1618'	1-1/2°	10.81	23.95
1832'	3-3/4°	14.00	37.95
1925'	1-1/2°	2.43	40.38
2418'	1-3/4°	15.06	55.44
2909'	1°	8.57	64.01
3397'	1/4°	2.13	66.14
3839'	0°	0.00	66.14
4323'	3/4°	6.34	72.48
4815'	1/4°	2.15	74.63
5303'	1/2°	4.26	78.89
5825'	1/4°	2.28	81.17
6293'	1/2°	4.08	85.25
6722'	1/4°	1.87	87.12
7208'	1/2°	4.24	91.36
7585'	2°	13.16	104.52

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

Eui M Pingle
Title: Engineer

Affidavit:

Before me, the undersigned authority, appeared _____ 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.

Eui M Pingle
(Affiant's Signature)

Sworn and subscribed to in my presence on this the 30th day of May, 1987.

Terry J. McCullough
Notary Public in and for the County of
Midland, State of Texas.

My Commission Expires 10-31-89.
TERRY J. McCullough