

INCLINATION REPORT

OPERATOR Marathon Oil Company ADDRESS P. O. Box 552, Midland, Tx 79702
 LEASE Bolack WELL NO. 4-1 FIELD Basin Fruitland Coal
 LOCATION 2451' FSL & 1849' FWL, Sec. 4, T27N, R11W, San Juan County, New Mexico

<u>Depth</u>	<u>Inclination (Degrees)</u>	<u>Displacement</u>	<u>Displacement Accumulated</u>
121'	1	2.11'	2.11'
216'	1-1/4	2.07'	4.18'
402'	3/4	2.43'	6.61'
674'	3/4	3.56'	10.17'
1173'	1-3/4	15.24'	25.41'
1327'	1-3/4	4.70'	30.11'
1523'	1-3/4	5.99'	36.10'
1730'	1-3/4	6.32'	42.42'
1978'	1	4.33'	46.75'

RECEIVED
 SEP 26 1990
 OIL CON. DIV
 DIST. 3

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

Robert L. Ellis
 Title: Production Engineer

Affidavit:

Before me, the undersigned authority, appeared Robert L. Ellis known to me to be the person whose name is subscribed here below, who, 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.

Robert L. Ellis
 (Affiant's Signature)

Sworn and subscribed to in my presence on this the 21 day of August 1996

Lucie R. Kelley
 Notary Public in and for the
 State of Texas

My Commission Expires 8-5-97