

# INCLINATION REPORT

OPERATOR Marathon Oil Company ADDRESS P. O. Box 2409 Hobbs, New Mexico 88240  
 LEASE Delmont L. Hatfield WELL NO. 1 FIELD Wildcat  
 LOCATION Unit J, 1980' FSL & 1756' FEL, Sec 23, T-16S, R-38E, Lea County,  
New Mexico

<u>Depth</u>	<u>Inclination (Degrees)</u>	<u>Displacement</u>	<u>Displacement Accumulated (feet)</u>
168'	1/4 <sup>c</sup>	0.733	0.733
525'	1 <sup>c</sup>	6.231	6.964
956'	1 <sup>c</sup>	7.522	14.486
1081'	3/4 <sup>c</sup>	1.636	16.122
1268'	1 <sup>c</sup>	3.264	19.386
1516	1/2 <sup>c</sup>	2.164	21.550
1738'	1/2 <sup>c</sup>	1.937	23.487
2049'	1 <sup>c</sup>	5.428	28.915
2356'	1/4 <sup>c</sup>	1.340	30.255
2635	1/4 <sup>c</sup>	1.217	31.472
2942'	1/4 <sup>c</sup>	1.340	32.812
3402'	1/2 <sup>c</sup>	4.014	36.826
3580'	1/4 <sup>c</sup>	0.777	37.603
3699'	1/4 <sup>c</sup>	0.519	38.122
3980'	1/2 <sup>c</sup>	2.452	40.574
4238'	3/4 <sup>c</sup>	3.377	43.951
4389'	1/2 <sup>c</sup>	1.318	45.269
4669'	1/2 <sup>c</sup>	2.443	47.712
5000'	1/2 <sup>c</sup>	2.888	50.600

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

William D. Holmes  
 Title: District Operations Engineer

**Affidavit:**

Before me, the undersigned authority, appeared William D. Holmes 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.

William D. Holmes  
 (Affiant's Signature)

Sworn and subscribed to in my presence on this the 7<sup>th</sup> day of December 1981.

Tom Friday  
 Notary Public in and for the County of  
 Midland, State of Texas.

My Commission Expires 9-30-84.