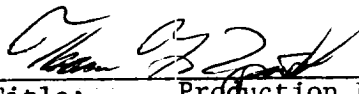


## INCLINATION REPORT

OPERATOR Marathon Oil Company ADDRESS P. O. Box 2409, Hobbs, N.M. 88240  
LEASE Lou Worthan WELL NO. 19 FIELD Drinkard/Wantz Abo  
LOCATION 680' FNL & 880' FWL, Sec. 11, T22S, R37E

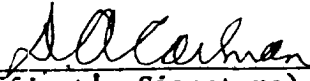
<u>Depth</u>	<u>Inclination (Degrees)</u>	<u>Displacement</u>	<u>Displacement Accumulated</u>
496	1/4	2.16	2.16
1000	1/4	2.20	4.36
1159	1/4	0.69	5.05
1647	3/4	6.39	11.44
2144	3/4	6.51	17.95
2641	1/2	4.34	22.29
3134	1/2	4.30	26.59
3691	3/4	7.29	33.88
4126	1/2	3.80	37.68
4618	3/4	6.44	44.12
5110	3/4	6.44	50.56
5487	1	6.58	57.14
5985	1/4	2.17	59.31
6478	1/2	4.30	63.61
6627	1	2.60	66.21
7088	1 1/2	12.07	78.28
7400	1	5.44	83.72

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


  
Title: Production Engineer

## Affidavit:

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

  
(Affiant's Signature)

Sworn and subscribed to in my presence on this the 24<sup>th</sup> day of February 1986.

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

My Commission Expires 7-21-88