INCLINATION REPORT

JAN 23 1987

O. C. D.

ARTESIA DESIGE

OPERATOR	Marathon Oil (Company	ADDR1	ESS P.O.	Box 552,	Midland, TX	79702
LEASE	Park Federal	WEI	L NO. 1	FIEI	D Wilde	at - fussili	· •

LOCATION 1980' FSL and 1980' FEL, Sec. 20, T-11-S, R-27-E, Chaves County, New Mexico

Depth	Inclination (Degrees)	Displacement	Displacement Accumulated
401	1/4°	1.75	1.75'
900 '	1/4°	2.18'	3.93'
1058'	1/4°	0.69'	4.621
128 0'	1/4°	0.97'	5.59'
164 3	1/4°	1.58'	7.17'
2322'	1/4°	2.96'	10.13'
282 0 °	1/4°	2.17'	12.30'
3316 '	1/4°	2.16'	14.46'
36441	1/4°	1.43'	15.89'
3810 '	1 °	2.90'	18.79'
4455 '	3/4°	8.441	27.23'
4939 '	3/4°	6.34'	33.57'
5550 '	3/4°	8.00'	41.57'
6048 ¹	1/2°	4.35'	45.921
6315 '	1/2°	2.33'	48.25'
6946 '	1°	11.01'	59.26'

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

Title:

Affidavit:

Before me, the undersigned authority, appeared Eric M. Pringle 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.

ue M Pungle (Affiant's Signature)

Sworn and subscribed to in my presence on this the $20 \, \text{th}$ day of January 1987.

Notary Profite in and for the State of Texas. (Terry J. McCullough)

My Commission Expires 10-31-89