ADDRESS P. O. Box 2409, Hobbs, N.M. OPERATOR Marathon Oil Company 88240 LEASE NAME Lou Worthan WELL NO. 16 FIELD Drinkard 330' FNL & 1980' FEL, Section 11, Township 22-South, Range 37-East, LOCATION Lea County, New Mexico ANGLE INCLINATION ACCUMULATED DEGREES DISPLACEMENT DEPTH DISPLACEMENT 6.4400 6.4400 492 .75 15.7246 9.2846 1024 1.0 20.3321 4.6074 1288 1.0 24.4422 1759 .5 4.1101 46.8024 2784 1.25 22.3602 .25 1.9591 48.7615 3233 55.3455 6.5840 3736 .75 61.9296 6.5841 4240 .75 4742 2.5 11.6315 73.5611 81:4927 7.9316 5045 1.5 90.2189 1.0 8.7262 5545 93.3952 3.1763 5727 1.0 5975 1.75 7.5735 100.9687 3.0 28.3660 129.3348 6517 145.1695 15.8347 4.0 6744 2.1624 147.3320 6775 4.0 8.1615 155.4935 6892 4.0 4.0 12.2654 168.2589 7075 16.3927 184.6517 4.0 7310 7.8127 192.4644 7509 2.25 2.25 2.7874 195.2519 7580

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

William R. Huck

SIGNATURE

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Production Engineer TITLE

## AFFIDAVIT

Before me, the undersigned authority, appeared <u>William R. Huck</u>, 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 is not intentionally deviated from the true vertical whatsoever.

FFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 9th day of October , 1978

Notary Public in and for the county of  $\angle e_{a}$ , State of New Mexico

## INCLINATION REPORT

My Commission expires 7-21, 1980

SEAL