ROBINSON BROS. DRILLING CO. 914 VAUGHN BLDG. MIDLAND, TEXAS 79701

April 28, 1970

New Mexico Oil & Gas Commission P. O. Box 1980 Hobbs, New Mexico 88240

Gentlemen:

We submit the following deviation surveys for your information. These surveys were taken on the Midwest Oil Corporation Federal H #1 located in Section 18; T-9-S; R-35-E; Lea County, New Mexico. This well is in the Vada Field.

Depth	Inclination (degrees)	Displacement (feet)	Accummulative Displacement (feet)
300 828 1334 1872 2350 2896 3170 3650 4040 4540 5040 5040 5980 6700 6990 7285 7685 8025 8450 8840 9505 9825	1/4 1/2 1/2 1/2 3/4 3/4 3/4 1/2 1/2 1 3/4 1/2 1/4 1/4 1/4 1/2 1 1 1	1.31 4.60 4.41 4.69 6.25 7.14 3.58 6.28 3.40 4.36 8.72 5.62 8.89 9.42 2.53 1.28 1.74 2.96 7.41 10.21 11.60 5.58	1.31 5.91 10.32 15.01 21.26 28.40 31.98 38.26 41.66 46.02 54.74 60.36 69.25 78.67 81.20 82.48 84.22 87.18 94.59 104.80 116.40 121.98
TOTAL DISPLACEMENT			121.98

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MAY 11970 OIL CONSEDMATION COMM. HOBBES, N. M.

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New Mexico Oil & Gas Commission Page Two April 28, 1970

Certification of Personal Knowledge Inclination Data:

I hereby certify that I have personal knowledge of the data and facts on this form and that such information given above is true and complete.

C. M. Anderson, Manager

ROBINSON BROS. DRILLING COMPANY

Sworn and Subscribed to me this 28th day of April, 1970.

Martha McInroe, Notary in & for

Midland County, Texas

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MAY 1 1970

OFL CONSERMATION COMM. HOBBS, N. I.S.