AFFIDAVIT

COUNTY OF Lea STATE OF New Mexico

KNOW ALL MEN BY THESE PRESENTS, that ______ R. E. Davis, Production_____

Superintendent for Cactus Drilling Company, being a resident of Hobbs, N.M. and said person being known personally to me did appear before me and upon making deposition, did under oath make the following statement as being true and correct to the best of his knowledge and belief.

THAT, Cactus Drilling Company, Hobbs, New Mexico, did perform drilling operations on the following described well known as:

Shell Federal, Well No. 1, located in Section 3, Township 19 South, Range 32, East, Unit J, Lea County, New Mexico

THAT during the above operations mentioned, qualified personnel of this company did perform inclinational surveys to determine that the well bore was within the tolerance limits established for deviational allowances, such surveys recorded as follows:

Depth	Angle Inclination (Degrees)	Deviation	Accumulated Deviation
440 920 1400 1760 2250 2730 3200 3535 3990 FURTH ER, X 3 4200	0.50 0.25 0.25 1.00 1.50 1.75 0.75 2.00 1.50 1.00 Signature	3.8280 2.1120 2.1120 6.3000 12.8380 14.6880 6.1570 11.6915 11.9210 3.6750	3.8280 5.9400 8.0520 14.3520 27.1900 41.8780 48.0350 59.7265 71.6475 75.3225
	R.	E. Davis, Produ	action Superintendent

Statement as shown above was sworn and acknowledged to before me, the undersigned Notary Public on

this 23rd day of, 1	9 65
	Cugane & Storen
	Notary Public, in and for County of Lea
	State of <u>New Mexico</u>
My Commission Expires Feb 6	19 69

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Statement of a ranks along was sworn and advantaged to bothe me, the undersigned Notary Public en

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Netory Public, in and for County of Life ----

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