MCGRATH & SMITH, INC. 418 BANK OF THE SOUTHWEST MIDLAND, TEXAS 19701 December 12, 1969

STATE OF NEW MEXICO X

COUNTY OF LEA I

BEFORE ME, the undersigned authority, on this day personally appeared James B. Taylor of lawful age, who being by me first duly sworn, on his oath deposes and says as follows:

THAT he is an Engineer for the firm McGrath & Smith, Inc., oil operators of Midland County, State of Texas, and that the following is a list of the deviation surveys conducted on the McGrath & Smith, Inc. Federal 3-#1 well located 1980' FWL & 660' FNL, Section 3, Township 9 South, Range 35 East, Lea County, New Mexico, to-Wit:

<u>Deviation</u> °	<u>Depth</u>	<u>Deviation</u> °
3/4	6580	1/2
3/4	7088	1 2 1 2
3/4	7590	3/4
3/4	7836	1/2
1	8146	12 12
1	8312	1/2
1	8579	3/4
1/2	8676	3/4
1/2	8834	3/4
1	8906	3/4
3/4	9098	1
1	9598	3/4
3/4	9682	1
1/2	9810	1/2
1/2	9810	TD
	3/4 3/4 3/4 3/4 1 1 1 1 1 1 2 2 1 3/4 1	3/4 6580 3/4 7088 3/4 7590 3/4 7836 1 8146 1 8312 1 8579 ½ 8676 ½ 8834 1 8906 3/4 9098 1 9598 3/4 9682

James B. Taylor

SWORN TO AND SUBSCRIBED BEFORE ME, this 12th day of December, 1969.

Notary Public in and for Midland County, Texas Pauline Hobbs

STATE OF TEXAS (COUNTY OF MIDLAND (

The foregoing was acknowledged before me this 12th day of December, 1969, by JAMES B. TAYLOR.

My commission expires June 1, 1971

Notary Public