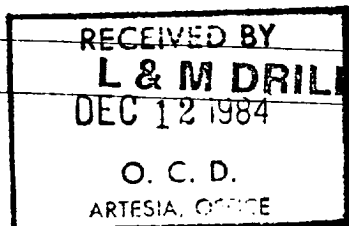


Copy
Telephone (505) 748-2205



P. O. BOX 622 / ARTESIA, NEW MEXICO 88210
470

September 30, 1984

J. C. Williamson
PO Box 16
Midland, Texas 79702

Re: Ingram Grooms Federal #1
710' FSL & 660' FWL
Sec. 9, T26S, R30E
Eddy County, New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION	DEPTH	DEVIATION
885'	1/4°	3861'	2°
1416'	1 1/4°	4362'	1 1/4°
2256'	1 1/2°	4864'	3/4°
2439'	2°	5347'	3/4°
2541'	1 1/4°	5765'	1°
3020'	1 1/4°	6350'	1°
3350'	1 1/2°	6837'	1°

Very truly yours,

B. N. Muncy, Jr.
President

ENM/mbg

STATE OF NEW MEXICO
COUNTY OF EDDY

The foregoing was acknowledged before me this 30th day of September, 1984.

Notary Public

