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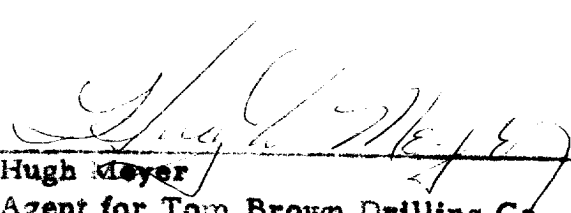
WELL INCLINATION SURVEY

I, Hugh Meyer, certify that the following is the correct hole inclination survey for the well as described below:

Tom Brown Drilling Company, Inc. Humble-Federal
Well No. 1 located 1980' FNL & 660' FEL Section 28,
T-21-S, R-22-E, NMPM, Eddy County, New Mexico.

<u>Depth (Feet)</u>	<u>Inclination (Degree)</u>
100	1
550	3/4
921	3/4
1193	1 1/4
1500	2
1800	2 1/4
2150	3 3/4
2250	3 1/4
2490	2 3/4
2894	2 1/2
3360	2 1/4
3480	2 3/4
3960	2 1/2
4120	2
4350	2 1/4
4650	2 1/4
5013	2

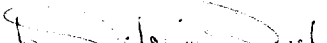
RECEIVED
FEB 19 1964
EDDY COUNTY, NEW MEXICO



Hugh Meyer

Agent for Tom Brown Drilling Co., Inc.

Subscribed and sworn to before me
this 19th day of February, 1964.



DELORIS TEEL
NOTARY PUBLIC
Notary Public in and for Midland
County, Texas.

RECEIVED

FEB 26 1964

ARTICLE 1, SECTION 1, ACT 1964