

STATE OF NEW MEXICO }
COUNTY OF SAN JUAN } SS.

AFFIDAVIT

VIRGIL L. STOABS, of legal age, being first duly sworn on oath, deposes and states:

1. That he is an engineer employed by Benson-Montin-Greer Drilling Corp., operator of the Jicarilla 237 No. 13 (F-30) well located in the northwest quarter of Section 30, Twp. 27N, Rge. 1E, Rio Arriba County, New Mexico.

2. That he supervised operations for the drilling of this well.

3. That during the drilling of this well, the following deviation surveys were made:

1/2°	at	100'
1°	at	200'
1-1/4°	at	300'
1-1/2°	at	682'
2°	at	1057'
2-1/4°	at	1244'
2-3/4°	at	1369'
3°	at	1494'
3°	at	1869'
3°	at	2033'
3-1/4°	at	2249'
3-3/4°	at	2344'
4°	at	2623'
4-1/2°	at	2700'
4-3/4°	at	2960'
4-1/4°	at	3060'
3-3/4°	at	3125'
2-1/2°	at	3240'
2°	at	3380'



Virgil L. Stoabs
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Subscribed and sworn to before me, a Notary Public in and for said County and State, this 21st day of September, 1965.

Dancy Luine Jones
Notary Public

My Commission Expires
August 20, 1966