

AFFIDAVIT

Before me, the undersigned authority, on this day personally appeared Curtis J. Little of 2929 Monte Vista, NE, Albuquerque, New Mexico, known to me to be a credible person of legal age, who after being by me first duly sworn, on oath, deposes and says:

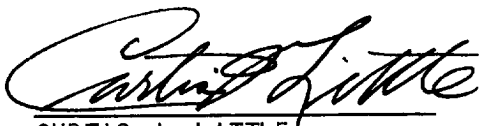
On June 15, 16 and 17, 1964 deviation tests were conducted by employees of Scott Bros. Drilling Company in the 1-30 Horseshoe located 2070' from the North line and 330' from the West line of Section 30, T. 32N, R. 17W, San Juan County, New Mexico.

Eastman Oil Well Surveying Company equipment was used as follows:


1. First survey at approximate depth of 485' below the surface indicated a drift of $1/2^{\circ}$ from vertical.
2. Second survey at approximately 975' below the surface showed a drift of $3/4^{\circ}$ from vertical.
3. Third survey at approximately 1100' below the surface showed a drift of $3/4^{\circ}$ from vertical.

The records of the above surveys are on file in the office of Curtis J. Little.

Affiant further states that he is his own agent and representative and operator of the 1-30 Horseshoe well and as such is duly authorized to make this affidavit.


CURTIS J. LITTLE
Operator

SUBSCRIBED AND SWORN TO, before me, this the 20th day of July, A. D., 1964.


Notary Public

My Commission Expires
January 13, 1967

