

AFFIDAVIT

STATE OF NEW MEXICO I

COUNTY OF LEA I

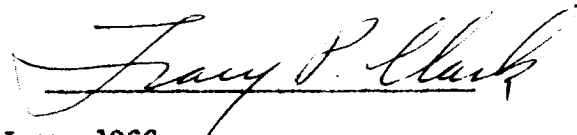
Before me, the undersigned authority, on this day personally appeared Tracy P. Clark of lawful age, who being by me first duly sworn, on his oath deposes and says as follows:


That he is a Geologist for the firm Ashmun & Hilliard, oil operators of Midland, Texas, and that the following is a list of the deviation surveys conducted on the Ashmun & Hilliard No. 1 G. A. Whitmire located 2310 feet from the south line and 2310 feet from the east line of section 6, township 13 south, range 38 east, Lea County, New Mexico:

3/4 degree @ 383 feet
1 degree @ 775 feet
1/2 degree @ 1320 feet
1 degree @ 2259 feet
3/4 degree @ 3004 feet
0 degree @ 4870 feet
1/4 degree @ 5100 feet
1/4 degree @ 5243 feet
1/4 degree @ 5522 feet
3/4 degree @ 5752 feet
3/4 degree @ 6053 feet

1/8 degree @ 6471 feet
3/4 degree @ 6876 feet
1/8 degree @ 7201 feet
1/8 degree @ 7465 feet
1/4 degree @ 7885 feet
1 1/4 degrees @ 8638 feet
1/4 degree @ 9372 feet
1/2 degree @ 9960 feet
1/2 degree @ 10,395 feet
2 3/4 degrees @ 10,866 feet
1 degree @ 11,356 feet

SWORN TO AND SUBSCRIBED before me, this the 29th day of June, 1966,





Notary Public in and for
Midland County, Texas

STATE OF TEXAS I

COUNTY OF MIDLAND I

Before me, the undersigned authority, on this day personally appeared Tracy P. Clark, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purpose and consideration therein expressed.

Given under my hand and seal of office, this the 29th day of June, 1966.


Notary Public in and for
Midland County, Texas

HELEN STEPHENS