

ERNEST A. HANSON

OIL OPERATOR
P. O. BOX 1515
ROSWELL, NEW MEXICO
88201


November 4, 1966

The following deviation tests were run by Roy H. Smith Drilling Co., Wichita Falls, Texas, on the dates and at the depths specified during the drilling of the Ernest A. Hanson - #16 Mescalero Ridge Unit "35", 990' FSL and 1980' FEL, Sec. 35, T-19-S, R-34-E, N.M.P.M., Lea County, New Mexico:

10- 6-66	644'	1/2°
10- 6-66	729'	1/2°
10- 6-66	1183'	1/2°
10- 7-66	1590'	3/4°
10- 7-66	1747'	3/4°
10- 8-66	2693'	1°
10- 8-66	2950'	1-1/2°
10- 9-66	3600'	2-1/4°
10-11-66	4100'	1-1/2°
10-15-66	4580'	1°
10-18-66	5150'	1-1/4°

I swear that the information given herewith is complete and correct insofar as can be determined from the mechanical devices used in taking the described survey.

Date: November 4, 1966


Harry F. Schram, Explor. Manager
Ernest A. Hanson

Sworn to before me by Harry F. Schram, this 4th day of November, 1966.

My Commission Expires:

March 29, 1967


Wanda L. Pierce
Notary Public