

ERNEST A. HANSON AUG 9 1966

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


August 6, 1966

The following deviation tests were run by Leatherwood Drilling Co., Kermit, Texas, on the dates and at the depths indicated during the drilling of the Ernest A. Hanson - #14 Mescalero Ridge Unit "35", 660' FNL & 990' FWL, Sec. 35, T. 19 S., R. 34 E., N.M.P.M., Lea County, New Mexico:

12- 8-65	690'	1/4°
12- 9-65	1180'	3/4°
12- 9-65	1599'	3/4°
12-10-65	1980'	1/4°
12-10-65	2390'	1°
12-10-65	2610'	1-1/4°
12-10-65	2820'	1°
12-11-65	3052'	2-1/2°
12-11-65	3142'	2-1/4°
12-11-65	3260'	2-1/2°
12-11-65	3390'	2-1/2°
12-12-65	3511'	2-3/4°
12-12-65	3740'	2°
12-13-65	4015'	1-3/4°
12-14-65	4189'	1-1/4°
12-15-65	4388'	1°
12-16-65	4578'	1°
12-18-65	4854'	1°

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.

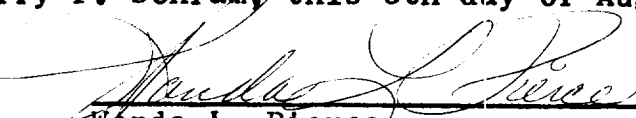
Date: August 6, 1966


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

Sworn to before me by Harry F. Schram, this 6th day of August, 1966.

My Commission Expires:

March 29, 1967


Wanda L. Pierce
Notary Public