ROSWELL PETROLEUM BUILDING 505 622-7330

AUG 24 11 44 AH 365

ERNEST A. HANSON DIL OPERATOR P. C. BOX 1515 ROSWELL, NEW MEXICO 88201

August 19, 1965

The following slant or deviation tests were run by Leatherwood Drilling Company, Kermit, Texas, on the dates and at the depths indicated during the drilling of the Ernest A. Hanson - #12 Mescalero Ridge Unit "35", 1980' FNL & 990' FWL, Sec. 35, T. 19 S., R. 34 E., N.M.P.M., Lea County, New Mexico:

7/25/65	250 '	1/40
7/26/65	730 '	3/40
7/26/65	1188'	3/40
7/27/65	1667*	ູ່ວ
7/27/65	1821 '	3/40
7/28/65	2328 '	1-1/20
7/28/65	2811 '	2-1/20
7/28/65	2922'	3 0
7/28/65	3040'	3 0
7/28/65	3170	3 0
7/28/65 -	3280'	3-1/20
7/29/65	3400'	3 0
7/29/65	3519'	2-3/4 <sup>0</sup>
7/30/65	3874 '	1-1/20
7/31/65	4083 '	1-3/40
8/02/65	4425 '	1-1/40
8/05/65	4832 '	1 0
8/07/65	5058*	1-1/40

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 19, 1965

Ernest A. Hanson, Operator

Sworn to before me by Ernest A. Hanson, this 2020 day of August, 1965.

My Commission Expires:

marson R. J. Al Test

Emerson B. Todhunter Notary Public

February 28, 1966