

ERNEST A. HANSON
OIL OPERATOR
P. O. BOX 852
ROSWELL, NEW MEXICO

The following slant or deviation tests were run by Leatherwood Drilling Company on the dates and at the depths indicated during the drilling of the Ernest A. Hanson - #4-35 Mescalero Ridge Unit, 1980' FNL & FEL, Sec. 35, T. 19 S., R. 34 E., N.M.P.M., Lea County, New Mexico:

2-22-64	194'	1/4°
2-22-64	400'	3/4°
2-22-64	850'	3/4°
2-23-64	1246'	1°
2-23-64	1580'	1/2°
2-23-64	1950'	1-1/4°
2-24-64	2290'	1-1/2°
2-24-64	2566'	1°
2-24-64	2830'	1-3/4°
2-24-64	3050'	3-1/4°
2-24-64	3200'	3-1/4°
2-25-64	3500'	2-1/2°
2-26-64	3745'	2°
2-27-64	3967'	2-1/4°
2-27-64	4100'	2°
2-28-64	4270'	2°
3-4-64	4690'	1-1/2°
3-7-64	4916'	1-1/2°
3-10-64	5128'	1-1/4°
3-10-64	5200'	1-1/4°

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

Date: March 23, 1964

Harry F. Schram
Harry F. Schram, Geologist
Ernest A. Hanson

Sworn to before me by Harry F. Schram, this the 23rd day of March, 1964.

Emerson B. Todhunter
Emerson B. Todhunter, Notary Public

My Commission Expires:

My Commission Expires: March 23, 1967

ERNEST A. HANSON

DIRECTOR
P.O. BOX 852
ROSWELL, NEW MEXICO

The following is a list of the names of the persons who have been named in the above mentioned document, and who are known to the undersigned as having been named in the same document.

1. [Name]	2. [Name]	3. [Name]
4. [Name]	5. [Name]	6. [Name]
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13. [Name]	14. [Name]	15. [Name]
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94. [Name]	95. [Name]	96. [Name]
97. [Name]	98. [Name]	99. [Name]
100. [Name]	101. [Name]	102. [Name]

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