

HOBBS OFFICE O. C. C.

ERNEST A. HANSON

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

DEC 7 1 24 PM '66

December 6, 1966

The following slant or deviation tests were run by Roy H. Smith Drilling Company, Wichita Falls, Texas, on the dates and at the depths indicated during the drilling of the Ernest A. Hanson - #2 Max Gutman, 2080' FSL & 590' FWL, Sec. 19, T-22-S, R-38-E, NMPM, Lea County, New Mexico:

11- 1-66	520'	3/4°
11- 1-66	1169'	1/2°
11- 2-66	1608'	1/2°
11- 3-66	2076'	3/4°
11- 3-66	2570'	3/4°
11- 4-66	2942'	3/4°
11- 6-66	3328'	1°
11- 7-66	3715'	3/4°
11-12-66	4609'	1°
11-12-66	4800'	3/4°
11-14-66	5070'	3/4°
11-15-66	5120'	1°
11-17-66	5474'	3/4°
11-22-66	6503'	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: December 6, 1966


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

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

My Commission Expires:

March 29, 1967


Wanda L. Pierce, Notary Public