1.1.30

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ERNEST A. HANSON DIL OPERATOR P. O. BOX 1515 ROSWELL, NEW MEXICO B8201 July 29, 1966

The following slant or deviation tests were run by Roy Smith Drilling Company, Wichita Falls, Texas, on the dates and at the depths indicated during the drilling of the Ernest A. Hanson - #1 Max Gutman, 560' FSL & 660' FWL, Sec. 19, T. 22 S., R. 38 E., NMPM, Lea County, New Mexico:

6-16-66	1153 •	3/4°
6-19-66	2693.	1-1/40
6-19-66	3050*	10'
6-20-66	3426 •	3/40
6-21-66	3660•	1/20
6-24-66	4141 •	1/4°
6-26-66	4628 •	$1 - 1/4^{\circ}$
6-27-66	4954•	10
6-30-66	5268 •	3/40
7- 3-66	5805*	$1 - 1/2^{\circ}$
7- 9-66	6694•	1-1/40
7-16-66	7149	3/40

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: July 29, 1966

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

Sworn to before me by Harry F. Schram, this 29th day of July, 1966.

My Commission Expires:

March 29, 1967

Wanda L. Pierce

Notary Public