



HANSON OIL COMPANY

PETROLEUM BUILDING

P. O. BOX 1515
ROSWELL, NEW MEXICO 88201

505 622-7330

January 26, 1970

The following deviation tests were run by Verna Drilling Company on the dates and at the depths indicated during the drilling of the Hanson Oil Co. & Wilbur L. Shackelford - #1 Blackwater Draw, Section 17, T-1-S, R-36-E, Roosevelt County, New Mexico:

5-11-69	472'	1/2°
5-12-69	972'	3/4°
5-12-69	1472'	3/4°
5-13-69	2094'	1/2°
5-14-69	2532'	1/2°
5-15-69	3032'	1/2°

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: January 26, 1970

Harry F. Schram
Harry F. Schram
Executive Vice President

Sworn to before me by Harry F. Schram, this twenty-sixth day of January, 1970.

My Commission Expires:

Emilia Stulfer
Notary Public

November 4, 1973