

EX-100-1200

EX-100-12009 • P.O. BOX 7032 • MIDLAND, TEXAS 79703

July 21, 1978

New Mexico Oil Conservation Commission
P. O. Box 1980
Hobbs, New Mexico 88240

Gentlemen:

We submit the following deviation surveys for your information. These surveys were taken on the Tahoe Oil & Cattle Co. Hale State #2, Section 2, T-25-S, R-37-E, Lea County, New Mexico.

<u>Depth</u>	<u>Course Length</u>	<u>Angle of Inclination</u>	<u>Course Displacement</u>	<u>Accumulative Displacement</u>
375	375	1/2°	3.26	3.26
870	495	1°	8.66	11.92
1625	755	1/2°	6.56	18.48
2120	495	1°	8.66	27.14
2516	396	2-1/4°	15.56	42.70
2610	94	1-3/4°	2.86	45.56
2973	363	1°	6.35	51.91
3450	477	1/2°	4.14	56.05

Accumulative total displacement of well bore at total depth of 3450' is 56.05 feet.

Certification of personal knowledge of inclination data:

I hereby Certify that I have knowledge of the data and facts on this form and that such information given is true and complete.

SWORN TO ME AND SUBSCRIBED TO ME
This 21st day of July, 1978.

Debbi Albright

Notary Public in and for Midland County, Texas.

4-10-78

RECEIVED

JUL 27 1978

OIL CONSERVATION COMM.
BOBBS, N. M.