

Telephone (505) 748-2205

L & M DRILLING, INC. — Oil Well Drilling Contractors

P. O. BOX 872 / ARTESIA, NEW MEXICO 88210
470

July 11, 1989

Phillips Petroleum Company
4001 Penbrook
Odessa, TX 79762

Re: M. E. Hale No. 22
650' FSL & 2630' FWL (Unit N)
Sec. 35, T17S, R34E
Lea County, New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION
430'	1/2°
888'	1/4°
1045'	1/2°
1240'	1 1/4°
1608'	1/4°
2088'	1°
2615'	1°
2900'	3/4°
3400'	1 1/2°
3899'	1 1/4°
4323'	1 1/4°
4800'	1 1/4°

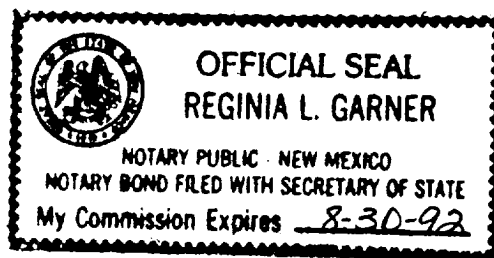
Very truly yours,

B. N. Muncy Jr.
President

STATE OF NEW MEXICO
COUNTY OF EDDY

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§

The foregoing was acknowledged before me this 11th day
of July, 1989.

NOTARY PUBLIC

RECEIVED

AUG 21 1989

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HOBBS OFF