

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

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

Received

February 16, 1990

FEB 2 7 1990

Phillips Petroleum Company 4001 Penbrook Odessa, TX 79762 P.B.R. Regulatory Section

Re:

Lusk Deep Unit A No. 19 330' FNL & 1650' FEL Sec. 20, T19S, R32E Lea County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION	DEPTH	DEVIATION
489' 614' 870' 1399' 1836' 2344' 2460' 2625' 2749'	1/2° 1/2° 1/2° 1/2° 1/2° 2 1/4° 2 3/4° 3° 1 3/4°	2872' 3214' 3801' 4500' 4990' 5523' 6009' 6517' 7018'	1 1/4° 1 1/2° 1 3/4° 2° 2° 1 3/4° 2° 2 1/4°
		7220'	1 1/2°

Very truly yours,

C. E. LaRue Vice President

STATE OF NEW MEXICO COUNTY OF EDDY

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The foregoing was acknowledged before me this 16th day of February, 1990.

NOTARY PUBLIC



OFFICIAL SEAL REGINIA L. GARNER

NOTARY PUBLIC: NEW MEXICO
HOTARY BOND FILED WITH SECRETARY OF STATE
My Commission Expires 8-30-92

RECEIVED

JUN 2 0 1990

OCD OFFICE