



DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

KEN REYNOLDS--PRESIDENT
ARNIE NEWKIRK--VICE-PRESIDENT

P. O. Box 1498 ROSWELL, NEW MEXICO 88202-1498
505/623-5070 505/746-2719
ROSWELL, NM ARTESIA, NM

May 18, 1992

Mewbourne Oil Company
P.O. Box 5270
Hobbs, NM 88241

REF: Loco Hills State #4

Gentlemen:

The following is a Deviation Survey on the above referenced well located in Eddy County, New Mexico.

494' - 3/4°	4389' - 2°	5906' - 3 3/4°	6795' - 4°
976' - 1 1/2°	4576' - 2 1/4°	5971' - 3 3/4°	6825' - 4°
1456' - 1°	4825' - 2 1/4°	6030' - 3 3/4°	6882' - 3 1/4°
1931' - 1 1/4°	5072' - 2 3/4°	6093' - 3 1/2°	6963' - 4°
2076' - 1 3/4°	5196' - 2 1/2°	6155' - 3 1/4°	7625' - 3 3/4°
2555' - 1 3/4°	5352' - 3°	6248' - 3°	7118' - 3°
2906' - 1 3/4°	5445' - 3 1/4°	6342' - 3 1/4°	7180' - 2 3/4°
3392' - 1 1/2°	5536' - 3°	6525' - 3 3/4°	7273' - 3°
3680' - 1 1/2°	5627' - 3 1/2°	6517' - 3°	7366' - 2 3/4°
4171' - 2 1/2°	5721' - 3 1/2°	6672' - 4 1/4°	7500' - 2°
4264' - 2 1/4°	5814' - 3 3/4°	6733' - 3 3/4°	TD

Sincerely,

Arnold Newkirk
Vice President

STATE OF NEW MEXICO)
COUNTY OF CHAVES)

The foregoing was acknowledged before me this 18th day of May 1992 by Arnold Newkirk.

MY COMMISSION EXPIRES

October 07, 1992

NOTARY PUBLIC

