



DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

RECEIVED

MAR - 2 1992

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

O. C. D.
ARTESIA OFFICE

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

February 19, 1992

Mewbourne Oil Company
P.O. Box 5270
Hobbs, N.M. 88241

REF: Loco Hill State #3

Gentlemen:

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

550' - 3/4°	4760' - 2 3/4°	5637' - 1 3/4°	6467' - 3 1/2°
826' - 2°	4792' - 3°	5677' - 2°	6498' - 3 1/4°
1046' - 2°	4822' - 3°	5686' - 2 1/4°	6522' - 3°
1233' - 1 3/4°	4892' - 3°	5712' - 2°	6593' - 3 3/4°
1737' - 1 1/2°	4954' - 2 3/4°	5772' - 1 3/4°	6623' - 3 1/2°
2130' - 3/4°	5048' - 2 3/4°	5837' - 2 1/2°	6677' - 3°
2622' - 1°	5074' - 2 1/4°	5900' - 2 3/4°	6749' - 3°
3122' - 1 1/4°	5142' - 2°	5931' - 2 3/4°	6811' - 3°
3621' - 1/2°	5205' - 2 1/2°	6026' - 2 3/4°	6874' - 3°
4120' - 2 1/4°	5268' - 2 1/2°	6089' - 2 3/4°	6960' - 3 1/2°
4382' - 2°	5362' - 2 1/4°	6143' - 2 1/4°	7063' - 3 1/2°
4502' - 2 1/4°	5426' - 1 3/4°	6215' - 3°	7087' - 3 1/4°
4622' - 2 3/4°	5457' - 2°	6278' - 3°	7180' - 3 1/4°
4671' - 2 3/4°	5520' - 2 1/4°	6332' - 3°	7300' - 3 1/4°
4109' - 2 3/4°	5582' - 2 3/4°	6404' - 3°	

TD

Sincerely,

Arnold Newkirk
Arnold Newkirk

STATE OF NEW MEXICO }
COUNTY OF CHAVES)

The foregoing was acknowledged before me this 19th day of February 1992 by
Arnold Newkirk.

MY COMMISSION EXPIRES

October 07, 1992

Linda Rogers
NOTARY PUBLIC

