



KEN REYNOLDS—PRESIDENT
ARNIE NEWKIRK—VICE-PRESIDENT

DRILLING CO., INC. — OIL WELL DRILLING CONTRACTORS

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

RECEIVED

APR 15 1993

C. L. D.

March 19, 1993

Mewbourne Oil Company
P.O. Box 5270
Hobbs, N.M. 88240

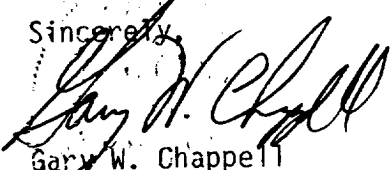
RE: Chalk Bluff "36" State #1

Gentlemen:

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

424' - 3/4°	4197' 2 3/4°	5411' - 3°	6415' - 2 3/4°
920' - 3/4°	4290' - 2 3/4°	5505' - 3°	6915' - 1 3/4°
1391' - 1°	4384' - 2 1/2°	5599' - 2 1/2°	7322' - 1 12/°
1891' - 1 1/4°	4477' - 2 3/4°	5693' - 3°	7824' - 1 1/4°
2396' - 1 3/4°	4572' - 2 1/2°	5787' - 2 1/2°	8274' - 1 1/4°
2600' 2 1/4°	4664' - 2 1/4°	5882' - 3°	8702' - 1 1/2°
2779' - 2°	4758' - 2°	5976' - 4°	8973' - 1 1/2°
3193' - 1 3/4°	4851' - 2 1/2°	6039' - 4°	9289' - 1 1/2°
3688' - 2 1/2°	4943' - 3 1/4°	6070' - 4°	9388' - 1 3/4°
3814' - 2 3/4°	5036' - 3°	6132' - 3 3/4°	9833' - 2 1/2°
3907' - 2 3/4°	5129' - 3 1/4°	6195' - 4°	10060' - 2 1/2° T.D.
4001' - 2 1/2°	5223' - 3°	6258' - 3 1/4°	
4096' - 2 3/4°	5317' - 2 3/4°	6320' - 3°	

Sincerely,


Gary W. Chappell
Contracts manager
STATE OF NEW MEXICO }
COUNTY OF CHAVES)

The foregoing was acknowledged before me this 19th day of March 1993 by Gary W. Chappell.

MY COMMISSION EXPIRES

October 07, 1996


NOTARY PUBLIC