



Patterson Drilling Company

410 N. Loraine Street — (915) 682-9401
Midland, Texas 79701

January 20, 1999

Mewbourne Oil Company
Box 5270
Hobbs, NM 88241

Re: Baldrige Canyon 12 State #1
Eddy County, New Mexico



Gentlemen:

The following is a deviation survey on the above-referenced well located in Eddy County, New Mexico.

247' - 0.50°	2964' - 2.00°	5200' - 1.50°	8299' - 2.75°
425' - 1.25°	3057' - 1.75°	5420' - 1.50°	8452' - 2.75°
680' - 1.00°	3308' - 2.00°	5634' - 1.50°	8577' - 2.25°
910' - 0.75°	3433' - 1.75°	5854' - 2.00°	8704' - 1.75°
1160' - 1.00°	3590' - 1.75°	6079' - 4.50°	8948' - 2.25°
1410' - 2.50°	3708' - 2.00°	6193' - 1.75°	9077' - 1.50°
1508' - 2.50°	3866' - 1.75°	6286' - 1.50°	9233' - 1.50°
1630' - 2.25°	4022' - 1.75°	6625' - 1.00°	9482' - 1.25°
1790' - 1.75°	4210' - 1.75°	6940' - 1.00°	9730' - 1.75°
1940' - 1.75°	4455' - 2.00°	7153' - 1.75°	10016' - 1.75°
2246' - 1.50°	4580' - 2.00°	7430' - 2.00°	10253' - 1.75°
2530' - 1.00°	4767' - 1.75°	7708' - 2.00°	10815' - 1.75°
2725' - 0.50°	4953' - 1.00°	8050' - 2.00°	

Sincerely,

Treva Forrester

STATE OF TEXAS)
COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 20th day of January, 1999 by Treva Forrester.

MY COMMISSION EXPIRES:

NOTARY PUBLIC

