



Patterson Drilling Company

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

July 16, 1998

Capataz Operating, Inc.
P. O. Box 10549
Midland, TX 79702

RE: Deviation Report
Chesterfield #1

Unit H 2200/W & 660/E
14-20s-38e 30-025-34420

Gentlemen:

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

500' - 0.25°
828' - 0.50°
1428' - 1.00°
1936' - 0.50°
2436' - 0.75°
2874' - 1.00°
3281' - 0.75°
3814' - 0.75°
4311' - 0.75°

4810' - 0.50°
5284' - 0.75°
5724' - 1.00°
5863' - 0.75°
6381' - 0.25°
6851' - 0.75°
7320' - 0.75°
7800' - 0.50°

Sincerely,

Treva Forrester

Treva Forrester

STATE OF TEXAS)

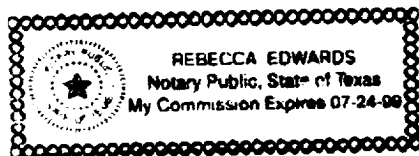
COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 16th day of July, 1998 by
Treva Forrester.

MY COMMISSION EXPIRES:

Rebecca Edwards

NOTARY PUBLIC



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