



# PATTERSON DRILLING COMPANY LP

A LIMITED PARTNERSHIP

410 North Loraine Street • Midland, Texas 79701  
(915) 682-9401 • Fax (915) 682-1565

April 6, 2001

Chesapeake Operating, Inc.  
P. O. Box 18496  
Oklahoma City, OK 73154-0496

APR 10 2001

Re: Deviation Report  
Chesapeake Snyder #36  
Sec. 36, T-15-S, R-35-E

#1 Unit M  
660/S & 660/W

Gentlemen:

30-025-35236

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

|              |              |               |
|--------------|--------------|---------------|
| 411' - 0.25  | 3682' - 1.25 | 8185' - 0.50  |
| 864' - 0.00  | 4780' - 0.50 | 8661' - 1.50  |
| 1277' - 0.25 | 5224' - 0.50 | 8851' - 0.75  |
| 1818' - 0.25 | 5736' - 0.75 | 9041' - 1.00  |
| 2261' - 0.75 | 6204' - 0.50 | 9534' - 2.40  |
| 2801' - 0.75 | 6711' - 0.75 | 10039' - 1.70 |
| 3244' - 2.00 | 7183' - 0.75 | 10550' - 1.00 |
| 3459' - 1.25 | 7681' - 0.75 | 11000' - 1.00 |

Sincerely,

Treva Forrester

STATE OF TEXAS )

COUNTY OF MIDLAND )

The foregoing was acknowledged before me this 6th day of April, 2001 by Treva Forrester.

MY COMMISSION EXPIRES:

NOTARY PUBLIC

