



DRILLING INC. Oil Well Drilling Contractor

Post Office Box 160 Artesia, New Mexico 88211-0160 Office (505) 748-8704 Fax (505) 748-8719

May 5, 2008

RECEIVED

30-015-36019 MAY 07 2008

OGE Drilling USA, Inc.
550 W. Texas Suite 1140
Midland, Texas 79701

Re: Big Eddy Unit #166
Sec. 11, T-21-S, R-28-E
Eddy County, New Mexico

Attn: Mickey Dobson

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

147' - 0.75°	3412' - 1°	8629' - 1°
354' - 1.25°	3881' - 1.25°	9097' - 1.75°
473' - 1.5°	4352' - 1.25°	9191' - 2.25°
622' - 1.75°	4852' - 1°	9333' - 2.25°
714' - 1.25°	5321' - 0.75°	9549' - 1.25°
990' - 1°	5830' - 0.5°	10018' - 1.75°
1271' - 1.75°	6259' - 1°	10490' - 1.25°
1456' - 4°	6731' - 1.75°	10957' - 1.75°
1550' - 3.5°	7230' - 3°	11176' - 1.5°
1736' - 3°	7416' - 2.25°	11656' - 1.5°
1921' - 1.75°	7665' - 2.5°	12029' - 1.75°
2263' - 0.75°	7884' - 2.75°	12492' - 1.5°
2604' - 1°	8099' - 3°	
2914' - 1°	8318' - 2°	



OFFICIAL SEAL
Barbara L. Carey
NOTARY PUBLIC-STATE OF NEW MEXICO

My commission expires: Sept. 1, 2009

Sincerely,

Gary W. Chappell
Contracts Manager

STATE OF NEW MEXICO)
COUNTY OF EDDY)

The foregoing was acknowledged before me this 5th day of May, 2008 by Gary W. Chappell.

MY COMMISSION EXPIRES

Sept. 1, 2009

Barbara L. Carey

NOTARY PUBLIC