

## DRILLING INC. Oil Well Drilling Contractor

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Fax (575) 748-8719

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NOV 17 2009

NMOCD ARTESIA

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July 30, 2009

NOV 13 2009

HOBBSOCD

30-005-29078

Chaves County, New Mexico

Re: Merlin Fed Com. 8-1H Sec. 8, T-15-S, R-31-E

DISTI

Midland, Texas 79705

Marshall & Winston, Inc.

6 Desta Drive Suite #3100

Attn: Gabe Herrera

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

145' - 0.75° 6323' - 1.5° 317' - 0.5° 6509' - 1.25° 596' - 0.75° 6977' - 1.5° 1128' - 1° 7476' - 1.25° 1626' - 0.75° 7976' - 0.5° 2124' - 2° 8444' - 2.5° 2624' - 1° 8570' - 3.25° 3088' - 1.25° 8696' - 3.25° 3588' - 0.75° 8857' - 2° 3889' - 0.5° 4357' - 0.75° 4823' - 1° 5289' - 2°

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HOBBSOCD

CONFIDENTIAL

Sincerely,

Gary W Chappell Contracts Manager

STATE OF NEW MEXIC()

COUNTY OF EDDY

5819' - 1.25°

The foregoing was acknowledged before me this 30th day of July, 2009 by Gary W. Chappell.

MY COMMISSION EXPIRES

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