



DRILLING INC. Oil Well Drilling Contractor

Post Office Box 160 Artesia, New Mexico 88211-0160 Office (575) 748-8704 Fax (575) 748-8719

September 29, 2009

RECEIVED

DEC 07 2009

HOBBSDO

30-025-39248

Murchison Oil & Gas, Inc.
1100 Mira Vista Blvd.
Plano, Texas 75093

Re: Caprock Fee #1 Unit m
Sec. 26, T-12-S, R-33-E
Lea County, New Mexico
990/S & 660/W

Attn: Arnold Nall

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

196' - 0.5°	4223' - 0.8°	5561' - 0.5°	6812' - 1.2°	7934' - 1.3°
378' - 0.25°	4350' - 0.4°	5692' - 0.8°	6873' - 1.2°	8141' - 1.1°
850' - 0.75°	4504' - 0.8°	5813' - 1.5°	7089' - 1.1°	8183' - 1.4°
1317' - 1.25°	4630' - 0.9°	6000' - 1°	7151' - 1.5°	8278' - 1.2°
1599' - 1.25°	4725' - 1.1°	6062' - 1.5°	7217' - 1°	8517' - 0.8°
1849' - 2°	4819' - 1.3°	6064' - 2°	7245' - 1.5°	8611' - 1°
2410' - 0.75°	4880' - 1.1°	6095' - 2.3°	7276' - 0.9°	8655' - 0.5°
2660' - 0.5°	4974' - 0.9°	6125' - 1.75°	7337' - 1.3°	8738' - 0.7°
2910' - 0.75°	5064' - 0.0°	6216' - 1.75°	7401' - 1.6°	8893' - 0.6°
3159' - 0.75°	5095' - 1.4°	6264' - 1.7°	7464' - 1.7°	8989' - 0.2°
3408' - 1.25°	5157' - 1.3°	6316' - 1.1°	7527' - 1.8°	9091' - 0.5°
3782' - 1.5°	5187' - 1°	6344' - 1.25°	7570' - 1.3°	9273' - 0.6°
3848' - 0.8°	5222' - 0.6°	6531' - 1.6°	7627' - 1.4°	9430' - 0.5°
3974' - 0.1°	5345' - 0.8°	6594' - 1.6°	7747' - 1.6°	9523' - 0.8°
4066' - 0.2°	5460' - 1.25°	6657' - 0.9°	7869' - 1.5°	9647' - 1.25°
4190' - 0.75°	5510' - 1.4°			

Sincerely,

Gary W. Chappell
Contracts Manager

STATE OF NEW MEXICO()

COUNTY OF EDDY)

The foregoing was acknowledged before me this 29th day of September, 2009 by Gary W. Chappell.

MY COMMISSION EXPIRES

9/7/2013

NOTARY PUBLIC

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