



DRILLING INC. Oil Well Drilling Contractor

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August 5, 2010

RECEIVED

SEP 13 2010

30-025-39735

HOBBSOC

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

Re: Caprock Fee # 2 Unit K
Sec. 26, T-12-S, R-33-E, 1880/5 & 1880/10
Lea County, New Mexico

Attn: Arnold Nall

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

235' - 0.5°	3096' - 0.3°	5749' - 0.9°	7383' - 1.3°	9892' - 2.7°
415' - 1.5°	3154' - 0.3°	5839' - 0.9°	7665' - 1.1°	9953' - 3.6°
683' - 0.25°	3217' - 0.4°	5941' - 1.4°	7791' - 1.1°	10022' - 3.2°
961' - 0.9°	3285' - 0.8°	6064' - 2°	7918' - 1°	10046' - 1.75°
1341' - 0.5°	3410' - 0.6°	6160' - 1.6°	8044' - 0.9°	10108' - 1°
1435' - 0.6°	3535' - 0.6°	6256' - 1°	8137' - 0.9°	
1754' - 1°	3654' - 0.7°	6349' - 1.1°	8262' - 0.9°	
2095' - 0.3°	3775' - 0.6°	6444' - 0.8°	8760' - 1.5°	
2220' - 0.4°	4166' - 0.2°	6531' - 1.8°	8864' - 1.1°	
2345' - 0.5°	4340' - 0.5°	6630' - 1.6°	9009' - 0.9°	
2470' - 0.7°	4557' - 0.1°	6724' - 2°	9164' - 1.1°	
2560' - 0.5°	4778' - 0.5°	6786' - 1.8°	9329' - 0.8°	
2627' - 0.6°	4907' - 0.2°	6908' - 1.5°	9431' - 1.9°	
2652' - 0.6°	4988' - 0.9°	6975' - 1.4°	9508' - 2.4°	
2812' - 0.3°	5156' - 0.4°	7038' - 1.8°	9619' - 2.8°	
2855' - 0.6°	5280' - 0.75°	7100' - 1.7°	9676' - 3.6°	
2909' - 0.8°	5466' - 1.5°	7163' - 1.7°	9699' - 3.5°	
2971' - 0.6°	5560' - 1.2°	7224' - 1.5°	9769' - 2.4°	
3036' - 0.6°	5650' - 2°	7321' - 1.4°	9828' - 2.6°	

Sincerely,

Gary W. Chappell
Contracts Manager

STATE OF NEW MEXICO)
COUNTY OF EDDY)

The foregoing was acknowledged before me this 5th day of August, 2010 by Gary W. Chappell.

MY COMMISSION EXPIRES



OFFICIAL SEAL
Betsy S. Lachowsky
NOTARY PUBLIC-STATE OF NEW MEXICO

My commission expires: 9/7/2013

NOTARY PUBLIC