

## McVAY DRILLING COMPANY

P.O. Box 2450 Hobbs, New Mexico 88241 (575) 397-3311 FAX: 39-DRILL

30-025-40077

NOV 2 8 2011

**HOBBS OCD** 

Well Name and Num: Howenstine 12 #1

Howenstine 12 #1 Sec. 12, T17S, R37E

Unit B

500W & 1594/E

FEB 0 6 2012

Location: Operator:

Nearburg

**Drilling Contractor:** 

McVay Drilling Company

RECEIVED

The undersigned certifies that he is an authorized representative of the drilling contractor who drilled the above described well and that he has conducted deviation tests and obtained the following results:

Degrees @	<b>Depth</b>	Degrees @	Depth	Degrees @	<u>Depth</u>	Degrees @	<u>Depth</u>
0.30	209	2.30	3995	4.40	7370	1.00	9565
0.50	397	1.60	4247	3.80	7530	0.10	9827
0.60	621	0.90	4548	3.30	7759	0.20	10045
1.00	868	0.90	4602	3.30	7855	0.40	10207
1.40	1188	1.00	4878	3.40	7982	0.80	10397
1.90	1410	1.30	5137	2.60	8205	1.10	10492
2.70	1602	1.30	5381	1.60	8334	0.50	10587
3.20	1697	1.50	5482	0.10	8493	1.00	10682
3.50	1832	1.30	5747	0.50	8621	1.10	10777
2.20	1991	1.20	6000	0.20	8715	1.40	10872
2.60	2182	1.50	6256	0.40	8902	1.00	10994
2.10	2343	1.10	6541	0.70	9101	1.00	11089
2.00	2503	1.30	6796	0.40	9190	1.00	11157
2.30	3010	1.70	6891	0.60	9285	0.90	11373
2.60	3265	2.10	6987	1.70	9380	0.40	11468
2.80	3519	3.10	7083	1.00	9474	1.00	11563
2.90	3773	4.00	7179	1.80	9588	0.70	11658

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Howenstine 12 #1

Location:

Sec. 12, T17S, R37E

Operator:

Nearburg

**Drilling Contractor:** 

McVay Drilling Company

The undersigned certifies that he is an authorized representative of the drilling contractor who drilled the above described well and that he has conducted deviation tests and obtained the following results:

Degrees @	<u>Depth</u>		
0.80	11757		
1.10	11847		
1.20	11942		
1.80	12131		

Subscribed and sworn to before me this

day of

Notary Public, Lea County, New Mexico

2011

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M. M.

OFFICIAL SEAL TINA FLEMENS Notary Public

State of New Mexic My Comm. Expires <u>10.1</u>