



PO Box 1370
Artesia, NM 88211-1370
(575) 748-1288

HOBBS OCD

AUG 16 2013

May 6, 2013

Mack Energy Corporation
PO Box 960
Artesia, NM 88211-0960

RECEIVED

30-025-40796

RE: Nevada State #1
330' FNL & 2310' FWL
Sec. 24, T18S, R36E
Lea County, New Mexico

Dear Sir,

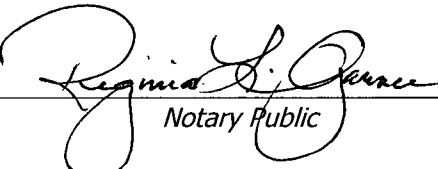
The attached is the Deviation Survey for the above captioned well.

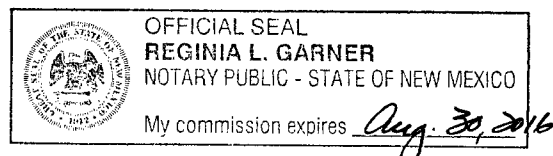
Very truly yours,

Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 6th day of May, 2013.


Notary Public



AUG 26 2013

NEVADA STATE # 1

Date	Depth	Deviation	Direction	TVD
4/26/2013	348	0.40	0.00	0.00
4/26/2013	793	0.80	0.00	0.00
4/26/2013	1198	0.70	0.00	0.00
4/26/2013	1635	0.80	0.00	1695.00
4/28/2013	1715	0.00	76.80	0.00
4/29/2013	3021	1.60	72.70	3101.00
4/29/2013	3208	1.60	63.60	3257.00
4/29/2013	3395	1.20	59.90	3444.00
4/29/2013	3582	1.20	43.90	0.00
4/29/2013	3769	1.20	50.20	0.00
4/29/2013	3955	1.40	34.60	0.00
4/30/2013	4516	1.50	25.90	4565.00
4/30/2013	4703	1.90	26.60	4752.00
4/30/2013	4890	1.80	25.10	0.00
5/1/2013	5449	0.80	52.00	5498.00
5/1/2013	5636	1.60	46.70	5685.00
5/1/2013	5822	1.60	49.60	5871.00
5/2/2013	6203	1.60	107.10	6252.00
5/2/2013	6390	2.10	128.70	6439.00
5/2/2013	6577	1.50	186.70	6626.00
5/2/2013	6851	1.00	240.70	6900.00

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