



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

HOBBS OCD

APR 09 2014

RECEIVED

August 19, 2013

Apache Corporation
303 Veterans Airpark Lane
Suite 3000
Midland, TX 79705

RE: 30-025-40290
White Owl #2
330' FNL & 940' FWL
Sec. 2, T20S, R38E
Lea County, New Mexico

Dear Sir,

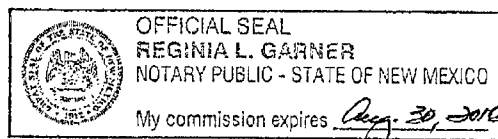
The attached is the Deviation Survey for the above captioned well.

Very truly yours,

Eddie LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 19th day of August, 2013.

Notary Public

APR 14 2014

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WHITE OWL #2

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RE: White Owl #2
330' FNL & 940' FWL
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Date	Depth	Deviation	Direction	TVD	Horiz
8/9/2013	281	0.20	0.00	311.00	0.00
8/9/2013	524	1.10	0.00	554.00	0.00
8/9/2013	758	2.40	0.00	0.00	0.00
8/9/2013	861	2.50	0.00	0.00	0.00
8/9/2013	924	2.30	0.00	0.00	0.00
8/9/2013	1174	2.70	0.00	0.00	0.00
8/9/2013	1205	2.70	0.00	1235.00	0.00
8/9/2013	1236	2.40	0.00	0.00	0.00
8/10/2013	1330	2.20	0.00	1360.00	0.00
8/10/2013	1361	2.20	0.00	1391.00	0.00
8/10/2013	1408	2.20	0.00	0.00	0.00
8/10/2013	1450	1.70	0.00	0.00	0.00
8/10/2013	1549	1.80	0.00	0.00	0.00
8/10/2013	1595	2.20	0.00	0.00	0.00
8/12/2013	1631	2.40	0.00	1661.00	0.00
8/12/2013	1693	1.90	0.00	1723.00	0.00
8/12/2013	1756	2.10	0.00	1786.00	0.00
8/12/2013	1819	1.90	0.00	1849.00	0.00
8/12/2013	1881	2.20	0.00	0.19	0.00
8/12/2013	1943	2.20	0.00	1973.00	0.00
8/12/2013	2006	2.00	0.00	0.00	0.00
8/12/2013	2069	2.30	0.00	0.00	0.00
8/12/2013	2131	2.50	0.00	0.00	0.00
8/12/2013	2194	2.20	0.00	0.00	0.00
8/12/2013	2256	2.30	0.00	0.00	0.00
8/12/2013	2319	2.00	0.00	0.00	0.00
8/12/2013	2381	2.20	0.00	2411.00	0.00
8/12/2013	2444	1.90	0.00	2474.00	0.00
8/12/2013	2506	2.00	0.00	2536.00	0.00
8/12/2013	2569	1.80	0.00	2599.00	0.00
8/12/2013	2632	1.70	0.00	0.00	0.00
8/12/2013	2694	1.70	0.00	0.00	0.00
8/12/2013	2757	2.10	0.00	0.00	0.00
8/12/2013	2820	2.50	0.00	0.00	0.00
8/13/2013	2850	2.00	0.00	2880.00	0.00
8/13/2013	2913	1.90	0.00	2943.00	0.00
8/13/2013	2975	1.70	0.00	3005.00	0.00
8/13/2013	3039	1.50	0.00	3069.00	0.00
8/13/2013	3101	1.30	0.00	3131.00	0.00
8/13/2013	3351	1.60	0.00	0.00	0.00
8/13/2013	3601	1.10	0.00	0.00	0.00
8/13/2013	3820	1.20	0.00	0.00	0.00
8/13/2013	4070	0.40	0.00	0.00	0.00

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Date	Depth	Deviation	Direction	TVD	Horiz
8/14/2013	4321	0.60	0.00	0.00	0.00
8/14/2013	4603	0.50	0.00	0.00	0.00
8/14/2013	4853	0.30	0.00	0.00	0.00
8/14/2013	5072	0.20	0.00	0.00	0.00
8/14/2013	5291	0.40	0.00	0.00	0.00
8/14/2013	5541	0.40	0.00	0.00	0.00
8/14/2013	5791	0.70	0.00	0.00	0.00
8/15/2013	6041	0.60	0.00	6071.00	0.00
8/15/2013	6291	0.40	0.00	0.00	0.00
8/15/2013	6541	0.40	0.00	0.00	0.00
8/16/2013	6791	0.40	0.00	6821.00	0.00
8/16/2013	6978	0.60	0.00	0.00	0.00
8/16/2013	7228	0.30	0.00	0.00	0.00
8/17/2013	7352	0.00	0.00	7405.00	0.00

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