



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

HOBBS OCD

SEP 12 2013

RECEIVED

July 31, 2013

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

30-025-41161

RE: Northeast Drinkard Unit #562
1350' FSL & 850' FWL
Sec. 10, T21S, R37E
Lea County, New Mexico

Dear Sir,

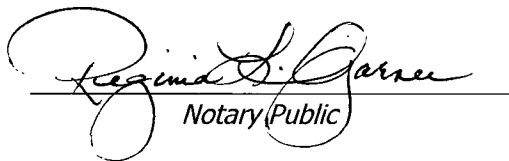
The attached is the Deviation Survey for the above captioned well.

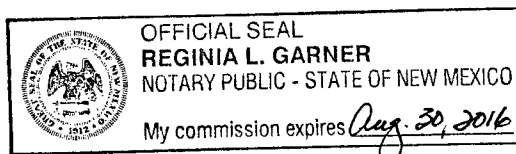
Very truly yours,


Eddie LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 31st day of July, 2013.


Notary Public



OCT 22 2013

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

NEDU 562

30-025-41161
RE: Northeast Drinkard Unit #562
1350' FSL & 850' FWL
Sec. 10, T21S, R37E
Lea County, New Mexico

Date	Depth	Deviation	TVD
7/17/2013	284	0.80	321.00
7/17/2013	549	0.70	586.00
7/17/2013	818	0.80	0.00
7/17/2013	1104	0.80	1141.00
7/17/2013	1282	0.40	1310.00
7/19/2013	1538	0.20	0.00
7/19/2013	1854	0.70	0.00
7/19/2013	2072	2.30	2110.00
7/19/2013	2323	2.80	2360.00
7/20/2013	2569	2.30	2619.00
7/20/2013	2792	1.90	2829.00
7/20/2013	2984	0.90	0.00
7/20/2013	3261	0.20	0.00
7/20/2013	3503	0.40	3580.00
7/21/2013	3754	0.40	3831.00
7/21/2013	4006	0.10	4083.00
7/21/2013	4255	0.20	4332.00
7/21/2013	4537	0.60	0.00
7/21/2013	4849	0.30	4926.00
7/21/2013	5100	0.30	5177.00
7/22/2013	5350	0.10	5427.00
7/22/2013	5604	0.20	5681.00
7/22/2013	5854	0.10	0.00
7/22/2013	6105	0.50	6182.00
7/23/2013	6355	0.80	6432.00
7/23/2013	6918	2.20	6978.00