

Apache Corporation

6120 S. Yale Ste 1500
Tulsa, OK 74136

State PA #007
Lea County, New Mexico

HOBBS OCD

NOV 02 2012

30-025-40540
N-18-225-37E 870' FSL + 2310' FWL

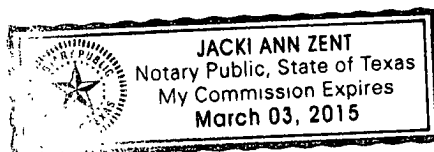
RECEIVED

232	2.32	0.10	0.18	0.41	0.41
490	2.58	1.40	2.45	6.32	6.73
738	2.48	1.20	2.10	5.21	11.94
990	2.52	1.10	1.93	4.85	16.79
1201	2.11	1.40	2.45	5.17	21.96
1450	2.49	0.30	0.53	1.31	23.26
1706	2.56	0.60	1.05	2.69	25.95
1950	2.44	0.30	3.00	7.32	33.27
2471	5.21	3.30	5.78	30.09	63.36
2519	0.48	3.50	6.13	2.94	66.30
2980	3.00	1.30	2.28	6.83	73.12
3194	2.14	0.90	1.58	3.37	76.49
3450	2.56	0.60	1.05	2.69	79.18
3706	2.56	0.20	0.35	0.90	80.08
3919	2.13	0.20	0.35	0.75	80.82
4302	3.83	0.70	1.23	4.69	85.52
4771	4.69	0.30	0.53	2.46	87.98
5239	4.68	0.30	0.53	2.46	90.43
5752	5.13	0.40	0.70	3.59	94.03
6008	2.56	0.50	0.88	2.24	96.27
6221	2.13	0.70	1.23	2.61	98.87
6604	3.83	0.60	1.05	4.02	102.90
6903	2.99	0.10	0.18	0.52	103.42
7372	4.69	0.60	1.05	4.92	108.34



Archie Brown - General Manager

The attached instrument was acknowledged before me on the 7th day of August, 2012 by
Archie Brown - General Manager, CapStar Drilling, Inc.




Notary Public

NOV 05 2012