

Apache Corporation
6120 S. Yale Ste 1500
Tulsa, OK 74136

ELLIOTT FEDERAL 7 #003
Lea County, New Mexico

30-025-40317

660' FSL + 660' FWL

M-7-215-38E

HOBBS OCD

JAN 24 2012

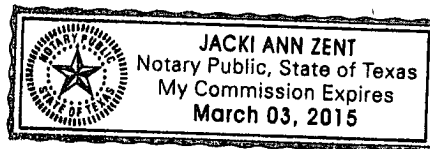
RECEIVED

260	2.60	0.30	0.53	1.37	1.37
786	5.26	0.60	1.05	5.52	6.89
1132	3.46	0.60	1.05	3.63	10.52
1313	1.81	0.50	0.88	1.58	12.10
1584	2.71	0.90	1.58	4.27	16.37
1628	0.44	0.60	1.05	0.46	16.84
1944	3.16	0.30	0.53	1.66	18.49
2261	3.17	1.30	3.00	9.51	28.00
2531	2.70	1.60	2.80	7.56	35.56
2712	1.81	2.00	3.50	6.34	41.90
3047	3.00	1.70	2.98	8.93	50.82
3256	2.09	1.70	2.98	6.22	57.04
3482	2.26	1.60	2.80	6.33	63.37
3618	1.36	1.80	3.15	4.28	67.65
3890	2.72	1.80	3.15	8.57	76.22
3980	0.90	1.80	3.15	2.84	79.06
4342	3.62	0.90	1.58	5.70	84.76
4658	3.16	0.80	1.40	4.42	89.18
4795	1.37	0.40	0.70	0.96	90.14
4976	1.81	0.40	0.70	1.27	91.41
5248	2.72	0.20	0.35	0.95	92.36
5383	1.35	0.30	0.53	0.71	93.07
5518	1.35	0.60	1.05	1.42	94.49
5744	2.26	0.40	0.70	1.58	96.07
5879	1.35	0.10	0.18	0.24	96.30
6016	1.37	0.20	0.35	0.48	96.78
6288	2.72	0.50	0.88	2.38	99.16
6559	2.71	0.70	1.23	3.32	102.48
6828	2.69	1.10	1.93	5.18	107.66
7010	1.82	1.00	1.75	3.19	110.85
7101	0.91	0.90	1.58	1.43	112.28
7413	3.12	1.00	1.75	5.46	117.74



Archie Brown - General Manager

The attached instrument was acknowledged before me on the 22nd day of December, 2011
by Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public

JAN 26 2012