

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

USA Howse #002
Lea County, New Mexico

400	4.00	1.00	1.75	7.00	7.00
794	3.94	0.70	1.23	4.83	11.83
1203	4.09	0.60	1.05	4.29	16.12
1586	3.83	0.80	1.40	5.36	21.48
1632	0.46	0.80	1.40	0.64	22.13
2038	4.06	0.30	0.53	2.13	24.26
2394	3.56	1.10	1.93	6.85	31.11
2758	3.64	2.20	3.00	10.92	42.03
3158	4.00	0.80	1.40	5.60	47.63
3558	4.00	1.20	2.10	8.40	56.03
3893	3.00	1.00	1.75	5.25	61.28
4242	3.49	0.90	1.58	5.50	66.78
4685	4.43	0.50	0.88	3.88	70.65
5085	4.00	0.60	1.05	4.20	74.85
5485	4.00	0.60	1.05	4.20	79.05
5532	0.47	0.40	0.70	0.33	79.38
5786	2.54	0.90	1.58	4.00	83.38
6236	4.50	0.50	0.88	3.94	87.32
6513	2.77	0.60	1.05	2.91	90.23
6897	3.84	0.40	0.70	2.69	92.92
7245	3.48	0.60	1.05	3.65	96.57


Archie Brown - General Manager

The attached instrument was acknowledged before me on the 8 day of December, 2010 by
Archie Brown - General Manager, CapStar Drilling, L.P.

RECEIVED

FEB 23 2011
HOBSOCD


Notary Public

