

Apache Corporation

HOBBS OCD

6120 S. Yale Ste 1500
Tulsa, OK 74136

OCT 05 2012

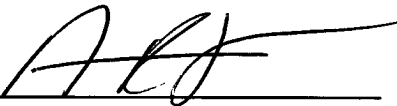
Mark Owen W #002
Lea County, New Mexico

30-025-40450

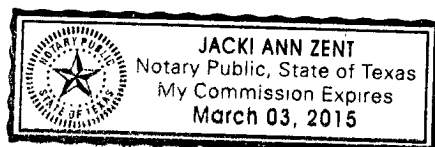
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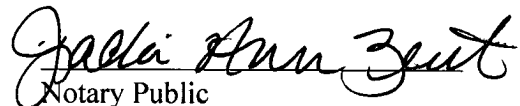
UCL SEC 18 T215 R38E 2300' FSL + 330' FWL

320	3.20	0.10	0.18	0.56	0.56
675	3.55	0.50	0.88	3.11	3.67
1006	3.31	0.90	1.58	5.21	8.88
1216	2.10	0.60	1.05	2.21	11.08
1478	2.62	0.30	0.53	1.38	12.46
1600	1.22	0.60	1.05	1.28	13.74
1750	1.50	0.50	0.88	1.31	15.05
2025	2.75	0.20	3.00	8.25	23.30
2154	1.29	0.80	1.40	1.81	25.11
2371	2.17	1.80	3.15	6.84	31.95
2497	3.00	2.10	3.68	11.03	42.97
2856	3.59	1.30	2.28	8.17	51.14
2970	1.14	1.30	2.28	2.59	53.73
3131	1.61	0.60	1.05	1.69	55.42
3318	1.87	0.30	0.53	0.98	56.40
3507	1.89	1.10	1.93	3.64	60.04
3634	1.27	0.20	0.35	0.44	60.49
3823	1.89	0.50	0.88	1.65	62.14
3950	1.27	0.40	0.70	0.89	63.03
4108	1.58	1.10	1.93	3.04	66.07
4360	2.52	0.30	0.53	1.32	67.39
4416	0.56	0.10	0.18	0.10	67.49
4929	5.13	1.10	1.93	9.88	77.37
5309	3.80	0.60	1.05	3.99	81.36
5521	2.12	0.90	1.58	3.34	84.70
5783	2.62	0.30	0.53	1.38	86.07
5905	1.22	0.90	1.58	1.92	87.99
6099	1.94	1.10	1.93	3.73	91.73
6225	1.26	0.90	1.58	1.98	93.71
6445	2.20	0.20	0.35	0.77	94.48
6698	2.53	0.10	0.18	0.44	94.92
6824	1.26	0.50	0.88	1.10	96.03
7014	1.90	0.90	1.58	2.99	99.02
7298	2.84	0.40	0.70	1.99	101.01
7392	0.94	1.00	1.75	1.65	102.65
7519	1.27	0.10	0.18	0.22	102.87
7677	1.58	0.90	1.58	2.49	105.36


Archie Brown - General Manager

The attached instrument was acknowledged before me on the 26th day of July, 2012 by
Archie Brown - General Manager, CapStar Drilling, Inc.




Notary Public

OCT 24 2012