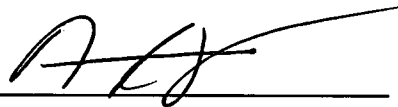


Apache Corporation
303 Veterans Airpark Lane, #3000
Midland, TX 79705

AAO Federal #015 30-015-42025
Eddy County, New Mexico UL: B 01-185-27E

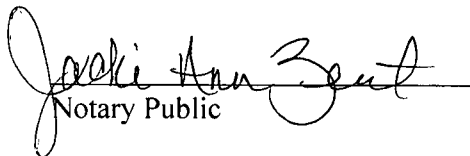
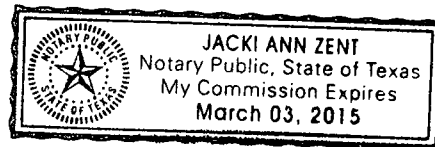
1130' FNL + 2408' FEL

365	3.65	1.50	2.63	9.58	9.58
618	2.53	0.60	1.05	2.66	12.24
874	2.56	0.60	1.05	2.69	14.93
1045	1.71	0.20	0.35	0.60	15.52
1216	1.00	0.60	1.05	1.05	16.57
1474	2.58	1.20	2.10	5.42	21.99
1728	2.54	0.70	1.23	3.11	25.10
1985	2.57	0.50	0.88	2.25	27.35
2069	0.84	0.90	1.58	1.32	28.68
2240	1.71	0.40	0.70	1.20	29.87
2453	2.13	0.90	1.58	3.35	33.23
2667	2.14	0.80	1.40	3.00	36.22
2752	0.85	0.40	0.70	0.60	36.82
3008	2.56	1.00	1.75	4.48	41.30
3307	2.99	0.60	1.05	3.14	44.44
3521	2.14	1.00	1.75	3.75	48.18
3777	2.56	1.10	1.93	4.93	53.11
3991	2.14	1.20	2.10	4.49	57.60
4247	2.56	1.60	2.80	7.17	64.77
4584	3.37	1.50	2.63	8.85	73.62



Archie Brown - General Manager

The attached instrument was acknowledged before me on the 1st day of April, 2014 by
Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public

NM OIL CONSERVATION
ARTESIA DISTRICT

SEP 26 2014

RECEIVED