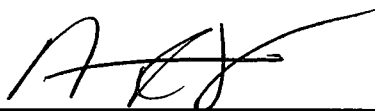


Apache Corporation
303 Veterans Airpark Lane, #3000
Midland, TX 79705

Lee Federal #083 API # 30-015-41902
Eddy County, New Mexico 865' FSL & 2125' FEL

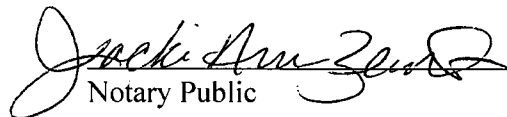
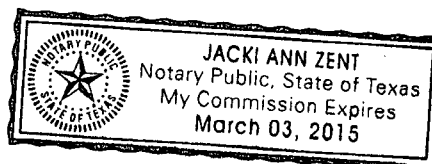
UL: 0 20-173-31E

237	2.37	0.80	1.40	3.32	3.32
418	1.81	1.40	2.45	4.43	7.75
569	1.51	2.00	3.50	5.29	13.04
860	2.91	1.50	2.63	7.64	20.68
1130	1.00	1.40	2.45	2.45	23.13
1343	2.13	1.20	2.10	4.47	27.60
1471	1.28	1.00	1.75	2.24	29.84
1684	2.13	0.90	1.58	3.35	33.19
1885	2.01	1.10	1.93	3.87	37.06
1940	0.55	1.40	2.45	1.35	38.41
2111	1.71	1.00	1.75	2.99	41.40
2410	2.99	1.30	2.28	6.80	48.21
2667	2.57	1.50	2.63	6.75	54.95
2837	1.70	1.50	2.63	4.46	59.41
2923	0.86	1.30	2.28	1.96	61.37
3179	2.56	1.50	2.63	6.72	68.09
3222	0.43	1.30	2.28	0.98	69.07
3478	2.56	1.50	2.63	6.72	75.79
3571	0.93	1.20	2.10	1.95	77.74
3784	2.13	0.70	1.23	2.61	80.35
4041	2.57	0.80	1.40	3.60	83.95
4254	2.13	1.30	2.28	4.85	88.80
4468	2.14	1.40	2.45	5.24	94.04
4681	2.13	0.80	1.40	2.98	97.02
4852	1.71	0.80	1.40	2.39	99.41
4980	1.28	0.70	1.23	1.57	100.98
5065	0.85	0.70	1.23	1.04	102.02
5315	2.50	1.00	1.75	4.38	106.40
5535	2.20	0.80	1.40	3.08	109.48
5620	0.85	0.80	1.40	1.19	110.67
5962	3.42	1.60	2.80	9.58	120.24
6176	2.14	2.30	4.03	8.61	128.86
6304	1.28	3.60	6.30	8.06	136.92



Archie Brown - General Manager

The attached instrument was acknowledged before me on the 24th day of March, 2014 by
Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public

NM OIL CONSERVATION
ARTESIA DISTRICT

JUL 16 2014

RECEIVED