

Apache Corporation (873)  
 303 Veterans Airpark Lane, #300  
 Midland, TX 79705

McDonald State AC 2 #036  
 Lea County, New Mexico

30-025-41778

ULF 13-225-36E 1650' FWL + 2260' FWL

137	1.37	1.00	1.75	2.40	2.40
342	2.05	0.30	0.53	1.08	3.47
551	2.09	1.20	2.10	4.39	7.86
779	2.28	0.50	0.88	2.00	9.86
1163	3.84	0.60	1.05	4.03	13.89
1309	1.46	0.90	1.58	2.30	16.19
1565	2.56	1.40	2.45	6.27	22.46
1736	1.71	1.40	2.45	4.19	26.65
2035	2.99	1.20	2.10	6.28	32.93
2284	2.49	2.60	4.55	11.33	44.26
2417	1.33	3.20	5.60	7.45	51.71
2675	2.58	2.20	3.85	9.93	61.64
2889	2.14	1.70	2.98	6.37	68.01
3017	1.28	1.20	2.10	2.69	70.69
3229	2.12	1.40	2.45	5.19	75.89
3400	1.71	1.60	2.80	4.79	80.68
3570	1.70	0.60	1.05	1.79	82.46
3741	1.71	0.90	1.58	2.69	85.16
3997	2.56	0.70	1.23	3.14	88.29
4082	0.85	0.90	1.58	1.34	89.63
4296	2.14	0.50	0.88	1.87	91.50
4466	1.70	0.40	0.70	1.19	92.69
4680	2.14	0.30	0.53	1.12	93.82
4808	1.28	0.90	1.58	2.02	95.83
5030	2.22	1.10	1.93	4.27	100.11
5287	2.57	0.80	1.40	3.60	103.70
5577	2.90	0.40	0.70	2.03	105.73
5790	2.13	0.40	0.70	1.49	107.22
6046	2.56	1.00	1.75	4.48	111.70
6257	2.11	0.90	1.58	3.32	115.03
6428	1.71	0.80	1.40	2.39	117.42
6645	2.17	0.20	0.35	0.76	118.18
6858	2.13	0.40	0.70	1.49	119.67
7071	2.13	0.60	1.05	2.24	121.91
7242	1.71	0.50	0.88	1.50	123.40
7510	2.68	0.50	0.88	2.35	125.75

HOBBS OCD

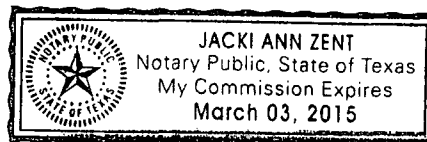
MAR 10 2015

RECEIVED

Archie Brown - General Manager

The attached instrument was acknowledged before me on the 29<sup>th</sup> day of December, 2014  
 by Archie Brown - General Manager, CapStar Drilling, Inc.

Notary Public



MAR 12 2015