

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

ART # 30-015-42631
L-1 175/R3/E 1650 FSL + 100 FWC

Hummingbird Federal Com #1H
Eddy County, New Mexico

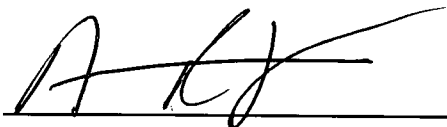
139	1.39	0.25	0.44	0.61	0.61
504	3.65	0.50	0.88	3.19	3.80
780	2.76	0.50	0.88	2.42	6.22
848	0.68	1.00	1.75	1.19	7.41
1103	2.55	1.50	2.63	6.69	14.10
1359	2.56	1.10	1.93	4.93	19.03
1619	2.60	0.70	1.23	3.19	22.21
1918	2.99	1.30	2.28	6.80	29.02
2175	2.57	1.10	1.93	4.95	33.96
2431	2.56	0.90	1.58	4.03	38.00
2645	2.14	0.40	0.70	1.50	39.49
2901	2.56	0.90	1.58	4.03	43.53
3150	2.49	0.60	1.05	2.61	46.14
3449	2.99	0.60	1.05	3.14	49.28
3669	2.20	0.60	1.05	2.31	51.59
3836	1.67	0.50	0.88	1.46	53.05
4146	3.10	0.60	1.05	3.26	56.31
4406	2.60	0.10	0.18	0.46	56.76
4661	2.55	0.20	0.35	0.89	57.65
4915	2.54	0.40	0.70	1.78	59.43
5013	0.98	0.60	1.05	1.03	60.46

NM OIL CONSERVATION

ARTESIA DISTRICT

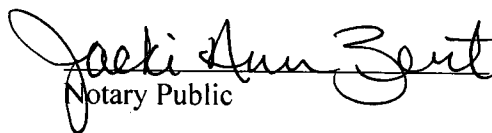
AUG 17 2015

RECEIVED



Archie Brown - General Manager

The attached instrument was acknowledged before me on the 13th day of April, 2015 by
Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public