

Apache Corporation (873)
303 Veterans Airpark Lane, #3000
Midland, TX 79705

Northeast Drinkard Unit #176W
Lea County, New Mexico

30-025-40848

LOT 3-215-37E

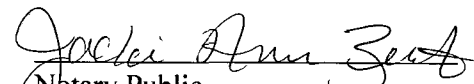
1980' FWL + 2465' FWL

250	2.50	0.50	0.88	2.19	2.19
499	2.49	0.40	0.70	1.74	3.93
726	2.27	0.20	0.35	0.79	4.73
1239	5.13	0.10	0.18	0.90	5.62
1387	1.48	0.70	1.23	1.81	7.44
1486	0.99	0.70	1.23	1.21	8.65
1741	2.55	1.00	1.75	4.46	13.11
1992	2.51	1.70	2.98	7.47	20.58
2295	3.03	2.60	4.55	13.79	34.36
2466	1.71	2.60	4.55	7.78	42.15
2636	1.70	1.90	3.33	5.65	47.80
2806	1.70	0.90	1.58	2.68	50.48
3106	3.00	0.60	1.05	3.15	53.63
3361	2.55	0.70	1.23	3.12	56.75
3531	1.70	0.80	1.40	2.38	59.13
3703	1.72	0.70	1.23	2.11	61.24
3873	1.70	0.60	1.05	1.79	63.02
4044	1.71	0.60	1.05	1.80	64.82
4215	1.71	0.20	0.35	0.60	65.42
4343	1.28	0.30	0.53	0.67	66.09
4513	1.70	0.50	0.88	1.49	67.57
4684	1.71	0.30	0.53	0.90	68.47
4854	1.70	1.10	1.93	3.27	71.74
5025	1.71	0.50	0.88	1.50	73.24
5195	1.70	0.30	0.53	0.89	74.13
5366	1.71	0.40	0.70	1.20	75.33
5537	1.71	0.20	0.35	0.60	75.93
5708	1.71	0.20	0.35	0.60	76.53
5921	2.13	0.40	0.70	1.49	78.02
6049	1.28	0.30	0.53	0.67	78.69
6220	1.71	0.50	0.88	1.50	80.19
6562	3.42	0.40	0.70	2.39	82.58
6900	3.38	0.40	0.70	2.37	84.95
7050	1.50	0.50	0.88	1.31	86.26



Archie Brown - General Manager

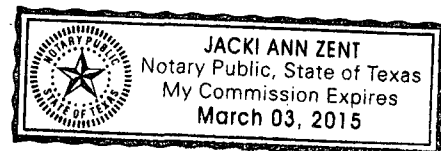
The attached instrument was acknowledged before me on the 26th day of September, 2013 by Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public

HOBBS OCD

OCT 24 2013

RECEIVED



NOV 25 2013