

Apache Corporation
6120 S. Yale Ste 1500
Tulsa, OK 74136

30-025-40491

Northeast Drinkard Unit #148
Lea County, New Mexico

30-025-40491

UL C-Lot 11 2-215-37E

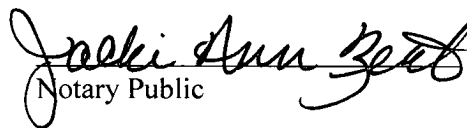
2840' FNL + 1720' FWL

238	2.38	0.20	0.35	0.83	0.83
498	2.60	0.60	1.05	2.73	3.56
718	2.20	0.60	1.05	2.31	5.87
1188	4.70	0.30	0.53	2.47	8.34
1273	0.85	0.30	0.53	0.45	8.79
1457	1.84	1.10	1.93	3.54	12.33
1528	0.71	0.60	1.05	0.75	13.07
1699	1.71	0.50	3.00	5.13	18.20
1965	2.66	0.50	0.88	2.33	20.53
2220	2.55	0.50	0.88	2.23	22.76
2434	3.00	0.90	1.58	4.73	27.49
2635	2.01	0.80	1.40	2.81	30.30
2851	2.16	0.80	1.40	3.02	33.33
3022	1.71	0.50	0.88	1.50	34.82
3235	2.13	0.30	0.53	1.12	35.94
3500	2.65	0.10	0.18	0.46	36.40
3713	2.13	0.10	0.18	0.37	36.78
3927	2.14	0.10	0.18	0.37	37.15
4183	2.56	0.20	0.35	0.90	38.05
4353	1.70	0.10	0.18	0.30	38.35
4567	2.14	0.30	0.53	1.12	39.47
4811	2.44	0.40	0.70	1.71	41.18
5291	4.80	0.30	0.53	2.52	43.70
5531	2.40	0.40	0.70	1.68	45.38
5931	4.00	0.50	0.88	3.50	48.88
6388	4.57	0.60	1.05	4.80	53.68
6784	3.96	0.80	1.40	5.54	59.22
7040	2.56	1.80	3.15	8.06	67.28



Archie Brown - General Manager

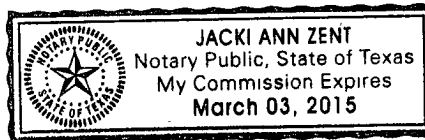
The attached instrument was acknowledged before me on the 3rd day of July, 2012 by
Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public

HOBBS OCD

AUG 06 2012

RECEIVED



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