

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

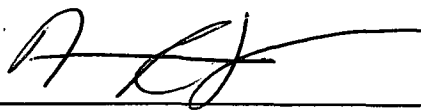
J.R. Phillips #012 API # 30-025-40615
Lea County, New Mexico 570' FNL + 2240' FEL, WL: B, 01-20S - 36E

269	2.69	0.70	1.23	3.30	3.30
442	1.73	0.40	0.70	1.21	4.51
763	3.21	2.00	3.50	11.24	15.74
889	1.26	1.00	1.75	2.21	17.95
999	1.10	1.50	2.63	2.89	20.83
1035	0.36	0.60	1.05	0.38	21.21
1216	1.81	0.80	1.40	2.53	23.75
1354	1.38	0.30	0.53	0.72	24.47
1845	4.91	1.00	1.75	8.59	33.06
2261	4.16	2.00	3.50	14.56	47.62
2504	2.43	1.00	1.75	4.25	51.88
2739	2.35	1.00	1.75	4.11	55.99
2946	2.07	1.00	1.75	3.62	59.61
3203	2.57	1.00	1.75	4.50	64.11
3682	4.79	1.00	1.75	8.38	72.49
4117	4.35	1.00	1.75	7.61	80.10
4591	4.74	0.80	1.40	6.64	86.74
4848	2.57	0.60	1.05	2.70	89.44
5205	3.57	0.60	1.05	3.75	93.19
5511	3.06	0.20	0.35	1.07	94.26
5824	3.13	1.90	3.33	10.41	104.66
6152	3.28	2.10	3.68	12.05	116.72
6343	1.91	2.10	3.68	7.02	123.74
6612	2.69	1.80	3.15	8.47	132.21
6871	2.59	1.40	2.45	6.35	138.56
7123	2.52	1.20	2.10	5.29	143.85
7500	3.77	1.10	1.93	7.26	151.11
7670	1.70	1.10	1.93	3.27	154.38

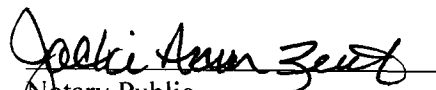
HOBBS OCD

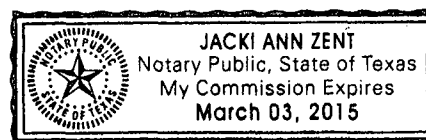
JAN 09 2013

RECEIVED


Archie Brown - General Manager

The attached instrument was acknowledged before me on the 25th day of September, 2012 by
Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public



FEB 04 2013