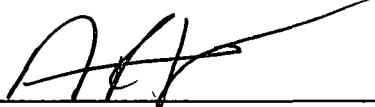


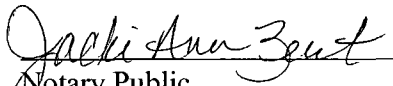
Apache Corporation
303 Veterans Airpark Lane, #3000
Midland, TX 79705

AAO Federal #020 30-015-42036
Eddy County, New Mexico Lot E, Sec 1, T18S, R27E, 2188' FWL + 909' FWL

192	1.92	0.50	0.88	1.68	1.68
362	1.70	0.40	0.70	1.19	2.87
579	2.17	0.10	0.18	0.38	3.25
792	2.13	0.80	1.40	2.98	6.23
1005	2.13	1.10	1.93	4.10	10.33
1179	1.74	1.60	2.80	4.87	15.20
1431	2.52	1.70	2.98	7.50	22.70
1688	2.57	1.30	2.28	5.85	28.55
1817	1.29	1.00	1.75	2.26	30.81
2243	4.26	0.70	1.23	5.22	36.02
2499	2.56	0.70	1.23	3.14	39.16
2670	1.71	0.30	0.53	0.90	40.06
2841	1.71	0.90	1.58	2.69	42.75
3097	2.56	1.00	1.75	4.48	47.23
3268	1.71	1.10	1.93	3.29	50.52
3526	2.58	0.90	1.58	4.06	54.59
3783	2.57	0.60	1.05	2.70	57.28
4036	2.53	1.50	2.63	6.64	63.93
4250	2.14	2.20	3.85	8.24	72.16
4506	2.56	3.30	5.78	14.78	86.95
4600	0.94	3.30	5.78	5.43	92.38

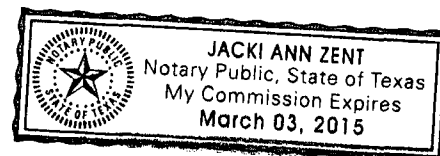

Archie Brown - General Manager

The attached instrument was acknowledged before me on the 25th day of April, 2014
by Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public

NM OIL CONSERVATION
ARTESIA DISTRICT
OCT 16 2014

RECEIVED



NM OIL CONSERVATION

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

AAO Federal #030
Eddy County, New Mexico

30-015-42360

UL.M, Sec 1, 18S 27E 1261' FSL 281' FWL

228

2.28

0.50

0.88

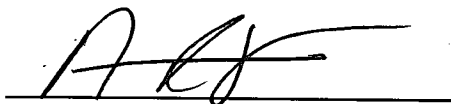
2.00

2.00

NM OIL CONSERVATION
ARTESIA DISTRICT

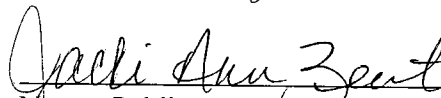
OCT 16 2014

RECEIVED



Archie Brown - General Manager

The attached instrument was acknowledged before me on the 18th day of August, 2014 by
Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public