

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

Tony Federal #044  
Eddy County, New Mexico

30-015-40389

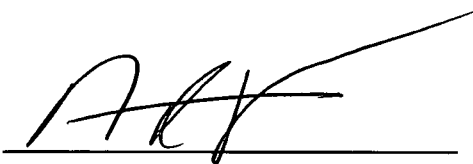
U.L.O., Sec 18, T17-S, R31-E, 370' FSL, 2350' FEL

|      |      |      |      |      |       |
|------|------|------|------|------|-------|
| 252  | 2.52 | 0.25 | 0.44 | 1.10 | 1.10  |
| 628  | 3.76 | 0.50 | 0.88 | 3.29 | 4.39  |
| 842  | 2.14 | 0.50 | 0.88 | 1.87 | 6.27  |
| 1054 | 2.12 | 1.20 | 2.10 | 4.45 | 10.72 |
| 1226 | 1.72 | 1.70 | 2.98 | 5.12 | 15.83 |
| 1353 | 1.27 | 1.90 | 3.33 | 4.22 | 20.06 |
| 1528 | 1.75 | 1.30 | 2.28 | 3.98 | 24.04 |
| 1699 | 1.71 | 1.50 | 2.63 | 4.49 | 28.53 |
| 1913 | 2.14 | 1.20 | 2.10 | 4.49 | 33.02 |
| 2084 | 1.71 | 0.40 | 0.70 | 1.20 | 34.22 |
| 2298 | 2.14 | 0.50 | 0.88 | 1.87 | 36.09 |
| 2469 | 1.71 | 0.50 | 0.88 | 1.50 | 37.59 |
| 2643 | 1.74 | 0.30 | 0.53 | 0.91 | 38.50 |
| 2815 | 1.72 | 0.20 | 0.35 | 0.60 | 39.10 |
| 3028 | 2.13 | 0.40 | 0.70 | 1.49 | 40.59 |
| 3191 | 1.63 | 0.40 | 0.70 | 1.14 | 41.73 |
| 3363 | 1.72 | 1.30 | 2.28 | 3.91 | 45.65 |
| 3575 | 2.12 | 1.40 | 2.45 | 5.19 | 50.84 |
| 3789 | 2.14 | 1.70 | 2.98 | 6.37 | 57.21 |
| 4003 | 2.14 | 1.30 | 2.28 | 4.87 | 62.08 |
| 4220 | 2.17 | 0.90 | 1.58 | 3.42 | 65.49 |
| 4433 | 2.13 | 0.50 | 0.88 | 1.86 | 67.36 |
| 4607 | 1.74 | 0.60 | 1.05 | 1.83 | 69.18 |
| 4864 | 2.57 | 0.50 | 0.88 | 2.25 | 71.43 |
| 5120 | 2.56 | 0.20 | 0.35 | 0.90 | 72.33 |
| 5325 | 2.05 | 0.20 | 0.35 | 0.72 | 73.05 |
| 5584 | 2.59 | 0.20 | 0.35 | 0.91 | 73.95 |
| 5853 | 2.69 | 0.20 | 0.35 | 0.94 | 74.89 |
| 6110 | 2.57 | 0.00 | 0.00 | 0.00 | 74.89 |
| 6412 | 3.02 | 0.50 | 0.88 | 2.64 | 77.54 |

NM OIL CONSERVATION  
ARTESIA DISTRICT

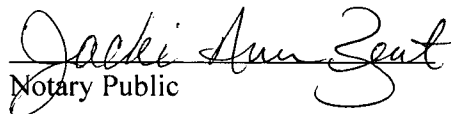
OCT 10 2014

RECEIVED



Archie Brown - General Manager

The attached instrument was acknowledged before me on the 5<sup>th</sup> day of May, 2014 by  
Archie Brown - General Manager, CapStar Drilling, Inc.

  
Notary Public

