

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

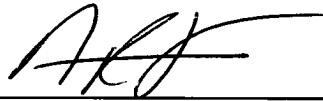
Turner #033  
Lea County, New Mexico

API 30-025-40177

J-22-215-37E

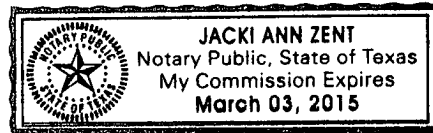
1550' FSL + 2550' FEL

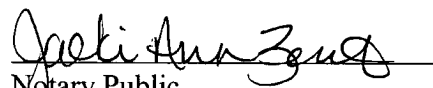
|      |      |      |      |       |       |
|------|------|------|------|-------|-------|
| 390  | 3.90 | 0.25 | 0.44 | 1.71  | 1.71  |
| 893  | 5.03 | 0.75 | 1.31 | 6.60  | 8.31  |
| 1281 | 3.88 | 0.60 | 1.05 | 4.07  | 12.38 |
| 1507 | 2.26 | 0.50 | 0.88 | 1.98  | 14.36 |
| 1778 | 2.71 | 0.40 | 0.70 | 1.90  | 16.26 |
| 2231 | 4.53 | 1.50 | 2.63 | 11.89 | 28.15 |
| 2367 | 1.36 | 1.10 | 1.93 | 2.62  | 30.77 |
| 2502 | 1.35 | 1.90 | 3.00 | 4.05  | 34.82 |
| 2729 | 2.27 | 0.50 | 0.88 | 1.99  | 36.80 |
| 2911 | 1.82 | 0.20 | 0.35 | 0.64  | 37.44 |
| 3138 | 3.00 | 0.50 | 0.88 | 2.63  | 40.06 |
| 3500 | 3.62 | 1.00 | 1.75 | 6.34  | 46.40 |
| 3955 | 4.55 | 0.80 | 1.40 | 6.37  | 52.77 |
| 4224 | 2.69 | 0.90 | 1.58 | 4.24  | 57.01 |
| 4405 | 1.81 | 0.90 | 1.58 | 2.85  | 59.86 |
| 4632 | 2.27 | 1.70 | 2.98 | 6.75  | 66.61 |
| 4904 | 2.72 | 1.30 | 2.28 | 6.19  | 72.80 |
| 5174 | 2.70 | 1.50 | 2.63 | 7.09  | 79.89 |
| 5264 | 0.90 | 1.30 | 2.28 | 2.05  | 81.93 |
| 5485 | 2.21 | 0.20 | 0.35 | 0.77  | 82.71 |



Archie Brown - General Manager

The attached instrument was acknowledged before me on the 25<sup>th</sup> day of August, 2011  
by Archie Brown - General Manager, CapStar Drilling, L.P.



  
Notary Public

HOBBS OCD

OCT 12 2011

RECEIVED



OCT 25 2011