



WELL NAME AND NUMBER: LEE FED 44 # 30-015-40031

LOCATION: SEC. 20, TOWNSHIP 17S, RANGE 31E NMPM; EDDY COUNTY, NEW MEXICO  
(New Mexico give U, S, T, & R) UL: B, 20-17S-31E

OPERATOR: **APACHE CORPORATION**

DRILLING CONTRACTOR: **AZTEC WELL SERVICING COMPANY INC.**

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and that the deviation tests obtained the following results:

Degrees @ Depth

3.1 ° @ 323  
1.5 ° @ 600  
.8 ° @ 815  
1.1 ° @ 1057  
1 ° @ 1556  
.5 ° @ 1805  
.8 ° @ 2055  
1.1 ° @ 2305  
1.3 ° @ 2553  
1.2 ° @ 2804  
.6 ° @ 3013  
.9 ° @ 3263  
.4 ° @ 3740  
.6 ° @ 3990  
.6 ° @ 4490  
.7 ° @ 4740

Degrees @ Depth

0.2 ° @ 4989  
0.4 ° @ 5240  
0.8 ° @ 5458  
0.2 ° @ 5677  
1.4 ° @ 5958  
1 ° @ 6207  
1 ° @ 6331  
° @  
° @  
° @  
° @  
° @  
° @  
° @  
° @

DRILLING CONTRACTOR **AZTEC WELL SERVICING CO. INC.**

BY

Terri Thompson

Subscribed and sworn to before me this \_ 13th \_ day of \_ August \_ , 2012.

My Commission Expires:

5-1-2016

Arinda Fonta  
Notary Public

San Juan County, New Mexico