

WELL NAME AND NUMBER: LEE FED 54 API # 30-015-40100

LOCATION: SEC.20, TOWNSHIP 17S, RANGE 31E NMPM; EDDY COUNTY, NEW MEXICO

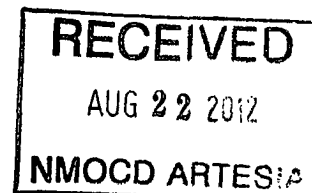
(New Mexico give U, S, T, & R)

UL: A, 330' FNL & 330' FEL

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

.70 ° @ 104
1 ° @ 276
.3 ° @ 327
.9 ° @ 569
1.0 ° @ 815
2.1 ° @ 1345
1.1 ° @ 1594
.2 ° @ 1844
.4 ° @ 2093
.2 ° @ 2592
.3 ° @ 2842
.2 ° @ 3092
.4 ° @ 3183
.4 ° @ 3464
.5 ° @ 3711
.4 ° @ 3961

Degrees @ Depth

0.5 ° @ 4211
1 ° @ 4462
0.6 ° @ 4711
4 ° @ 4961
0.3 ° @ 5210
0.2 ° @ 5460
1 ° @ 5709
1 ° @ 5959
0.3 ° @ 6208
° @
° @
° @
° @
° @
° @

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

BY

Larry Komproy

Subscribed and sworn to before me this 2ND day of July, 2012.

My Commission Expires:

May 1, 2016

Alinda Komro

Notary Public
San Juan County, New Mexico