

WELL NAME AND NUMBER: TONY FED # 42 API # 30-015-40387

LOCATION: SEC.18, TOWNSHIP 17S, RANGE 31E NMPM; EDDY COUNTY, NEW MEXICO
(New Mexico give U, S, T, & R) 2425' FSL & 2160' FWL, U.L.K

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

2.7 ° @ 323
3.6 ° @ 422
2. ° @ 694
5.5 ° @ 1185
4.8 ° @ 1248
3.0 ° @ 1563
1.6 ° @ 1759
1.7 ° @ 1840
1. ° @ 2094
.81 ° @ 2975
.3 ° @ 3555
.3 ° @ 4055
.2 ° @ 4556
.1 ° @ 4806
.5 ° @ 5087
.3 ° @ 5306

Degrees @ Depth

0.2 ° @ 5556
0.2 ° @ 5805
0.6 ° @ 6054
1.1 ° @ 6303
° @
° @
° @
° @
° @
° @
° @
° @
° @
° @

IP 6410

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

BY *Terri Thompson*

Subscribed and sworn to before me this 8th day of November, 2012.

My Commission Expires:

3/16/2013

Ricardo Sanchez
Notary Public
San Juan County, New Mexico