WELL NAME AND NUMBER: NB TWEEN STATE # 20

LOCATION SEC. 25, TOWNSHIP 17S, RANGE 28E NMPM; EDDY COUNTY, NEW MEXICO (New Mexico give U, S, T, & R)

OPERATOR: APACHE CORPORATION

DRILLING CONTRACTOR: AZTEC WELL SERVICING COMPANY INC.

The undersignes 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		Degrees @ Depth	
1°@ 1.3°@ 1.4°@ .1°@	400 420 650 981 1669		
1.5 ° @ .6 ° @ .3 ° @ .7 ° @	1920 2361 2614 2864		
.2 ° @ .7 ° @ .6 ° @ .8 ° @ .9 ° @	3240 3682 3808 4530 4781 5283 5506		



DRILLING CONTRACTOR AZTEC WELL SERVICING BY	CO. INC.	
Subscribed and sworn to before me this2NDday ofAUGUST, 2011.	<b>)</b>	7
My Commission Expires:  3-16-2013  Notary Public San Juan County, New Mexico		`.