WELL NAME AND NUMBER: NB TWEEN STATE #30 30-015-39748

LOCATION: SEC. 25, TOWNSHIP 17S, RANGE 28E NMPM; EDDY COUNTY, NEW MEXICO

(New Mexico give U, S, T, & R) UL 'H' 2310' FNL + 330' FEL

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	
.5 ° @	367	2.8 ° @ 4868	
.3 ° @	400	3.4 ° @ 5118	
.7 0 @	942	3 ° @ 5367	
.5 ° @	1192	2 ° @ 5617	
1.5 ° @	1692	° @	
1.6 ° @	1943	° @	
1.8 ° @	2162	° @	
1.7 ° @	2443	° @	
1.1 ° @	2941	° @	
1.5 ° @	3191	° @	
1.2 ° @	3440	° @	
.7 ° @	3619	° @	
.9 ° @	3869	° @	
.1 ° @	4182	° @	
.8 ° @	4432	° @	
1.2 ° @	4619	<u> </u>	

DRILLING CONTRAC#OI	R AZTEC WELL	SERVICING	CO. INC
<i>V</i>	1/ 4		

BY Shompson

Subscribed and sworn to before me this __6th___day of __April______, 2012

y Gommission Expires: Notary Pub

San Juan County, New Mexico