JUL 18 2011

WELL NAME AND NUMBER: D STATE # 49

LOCATION: SEC. 36, 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
.25 ° @	251	2.1 ° @ 4027
.33 ° @	558	1.6 ° @ 4247
.1 ° @	808	1.6 ° @ 4467
1. ° @	1067	1.2 ° @ 4591
1.3 ° @	1317	° @
1.7 ° @	1567	° @
2.7 ° @	1817	° @
2.2 ° @	1983	° @
3.02 ° @	2135	° @
2.5 ° @	2550	° @
2.5 ° @	2802	° @
1.9 ° @	3054	° @
1.6 ° @	3306	° @
1.6 ° @	3430	<u>@</u>
2.4 ° @	3462	° @
1.8 0 @	3777	

DRILLING CONTRACTOR AZTEC WELL SERVICING CO. INC.

day of

Subscribed and sworn to before me this \_\_26\_

My Commission Expires:

Notary Publić

San Juan County, New Mexico

OFFICIAL SEAL Dora Haston

NOTARY PUBLIC STATE OF NEW MEXI My Commission Expires: