HOBBS OCD

JUL 18 2011

RECEIVED

30-015-38412

WELL NAME AND NUMBER: D STATE # 48

LOCATION: SEC. 26, TOWNSHIP 17S, RANGE 28E NMPM; EDDY COUNTY, NEW MEXICO

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

OPERATOR: APACHE CORPORATION

DRILLING CONTRACTOR: <u>AZTEC WELL SERVICING COMPANY INC.</u>

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	<u>@</u> D	<u>epth</u>	Degrees @ Depth
.19 ⁰	@	52	° @
1.17 ⁰	@	250	° @
.88 ^O	@	629	° @
.8 ^O	@	842	° @
.6 ^O	@	968	° @
.7 °	@	2100	° @
.5 ⁰	@	2226	° @
.6 ^O	@	2702	° @
.7 °	@	2923	° @
.5 °	@	3113	° @
.7 °	@	3206	° @
.9 ^O	@	3301	° @
.8 ^O	@	3490	° @
.8 ^O	@	3993	@
1.5 ^O	@	4247	° @
1 ⁰	@	4604	

DRILLING CONTRACTOR AZTEC WELL SERVICING CO. INC.

y Jusi Thon

Subscribed and sworn to before me this 26

My Commission Expires:

Notary Public

San Juan County, New Mexico

OFFICIAL SEAL

Dora Haston

NOTARY PUBLIC

STATE OF NEW MEXICO

Commission Expires: