30-015-38410

WELL NAME AND NUMBER: D STATE # 46

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 @ I	<u>Depth</u>
.25 ° @ 275 .50 ° @ 1071 .75 ° @ 1754 2.87 ° @ 2093 3.07 ° @ 2439 2.87 ° @ 2614 2.33 ° @ 2628 2.72 ° @ 2725 2.14 ° @ 2818 1.67 ° @ 3195 1.85 ° @ 3856 1.45 ° @ 4224 1.44 ° @ 4521 @ 0 @ 0	RECEIVED JUN 02 2011 NMOCD ARTESIA

DRILLING CONTRACTOR AZTEC WELL SERVICING CO. INC.

BY Jessi Thompson

Subscribed and sworn to before me this __26_

26<u>/</u>dày of __MAY_*_/ /*

2011.

My Commission Expires:

Notary Public

San Juan County, New Mexico

OFFICIAL SEAL

Dora Haston

NOTARY PUBLIC
STATE OF NEW MEXIC