30-015-38408

WELL NAME AND NUMBER: D STATE # 44

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	
.5 ° @	296		
1.44 ° @	536		
.5 ° @	1136	•	
1.25 ⁰ @	1453		
1.25 ⁰ @	1636		
2.25 ° @	2268		
1.75 ^o @	2398		_
1.75 $^{\circ}$ @	2616		$\overline{1}$
1.75 ⁰ @	2770	SEIVE	ノ\
1.25 ° @	3275	BECE! "	, \
1.75 ° @	3778	7 26 201	', /
2 ° @	4028	\ MAY "	ESIA
1.5 ° @	4251	\ -cn ARI	1
1.5 ° @	4276	RECEIVER MAY 26 201 NMOCD ART	
1.5 @	4434		
° @			

DRILLING CONTRACTOR AZTEC WELL SERVICING CO. INC.

BY Jour Homisson

2011.

Subscribed and sworn to before me this __26___

Notary Public

San Juan County, New Mexico

OFFICIAL SEAL

Dora Haston

NATIONAL PUBLIC

STATE OF THE PUBLIC S

My Commission Expires: _