

API #: 30-015-40805

WELL NAME AND NUMBER Vandagriff "8" Federal No. 4

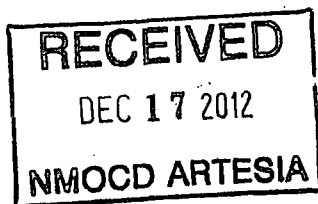
LOCATION Section 8, T18S, R27E, Lot D, 330 FNL, 990 FWL, Eddy County

OPERATOR Lime Rock Resources

DRILLING CONTRACTOR United Drilling, Inc.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and had conducted deviation test and obtained the following results:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
.7° @ 204'		
1.1° @ 518'		
2.0° @ 740'		
1.7° @ 1311'		
1.7° @ 1786'		
.8° @ 2298'		
1° @ 2800'		
1.5° @ 3300'		
1.3° @ 3815'		



Drilling Contractor- UNITED DRILLING, INC.

By: Luisa Noriega
(Luisa Noriega)

Title: Asst. Office Manager

Subscribed and sworn to before me this 27th day of November 2012.

Charles Martin
Notary Public

Charles New Mexico
County State

My Commission Expires: 10/8/14