

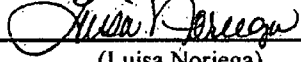
API #: 30-015-40493

WELL NAME AND NUMBER Vandergriff "13" M No. 1  
LOCATION Section 13, T18S, R26E, Unit M, 990 FSL, 990 FWL, Eddy County  
OPERATOR Lime Rock Resources  
DRILLING CONTRACTOR United Drilling, Inc.

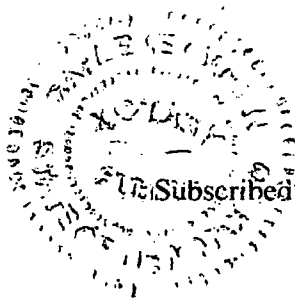
The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and had conducted deviation test and obtained the following results:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
.4° @ 229'		
.3° @ 397'		
.3° @ 821'		
1.0° @ 1205'		
.7° @ 1590'		
.9° @ 1942'		
.8° @ 2419'		
.8° @ 2808'		
.6° @ 3225'		
2.4° @ 3642'		
2.7° @ 3931'		
4.4° @ 4240'		

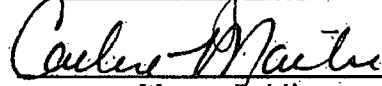
Drilling Contractor- UNITED DRILLING, INC.

By:   
(Luisa Noriega)

Title: Asst. Office Manager



Subscribed and sworn to before me this 31<sup>st</sup> day of May, 2013.

  
Notary Public  
Charles Martinez  
County \_\_\_\_\_ State \_\_\_\_\_

My Commission Expires: 10/8/14