

API #: 30-015-40807

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WELL NAME AND NUMBER Logan B "35" Federal No. 18
LOCATION Section 35, T17S, R27E, Unit N, 330 FNL, 2310 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° @ 163'	1.5° @ 3049'	
.8° @ 316'	1.6° @ 3337'	
.5° @ 494'	1.9° @ 3627'	
.4° @ 910'	1.8° @ 3783'	
1.5° @ 1328'	1.3° @ 3943'	
1.6° @ 1520'		
1.8° @ 1713'		
1.7° @ 1810'		
1.8° @ 1906'		
1.8° @ 2002'		
1.8° @ 2098'		
1.5° @ 2195'		
1.5° @ 2323'		
1.6° @ 2483'		
1.7° @ 2575'		
1.5° @ 2800'		

Drilling Contractor- UNITED DRILLING, INC.

By: *Luisa Noriega*
(Luisa Noriega)

Title: Asst. Office Manager

Subscribed and sworn to before me this 29th day of January, 2013.

Charles M. ...
Notary Public
Chaves County New Mexico State

My Commission Expires: 10/8/16