

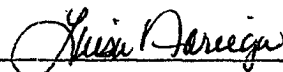
15- 39635

WELL NAME AND NUMBER Arco State No. 1 2 of 2  
 LOCATION Section 24, T17S, R28E, Lot L, 1650 FSL, 530 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:

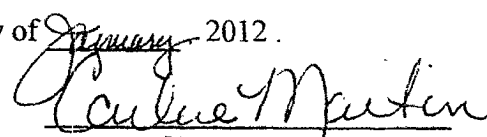
Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
2.9° @ 2127'	1.0° @ 3479'	.3° @ 5083'
2.7° @ 2158'	1.0° @ 3574'	.3° @ 5177'
2.6° @ 2190'	1.1° @ 3668'	.1° @ 5224'
1.4° @ 2253'	.5° @ 3762'	
.2° @ 2347'	.8° @ 3856'	
.3° @ 2442'	.5° @ 3951'	
.4° @ 2536'	.5° @ 4045'	
.7° @ 2630'	.5° @ 4139'	
.7° @ 2724'	.4° @ 4234'	
.6° @ 2819'	.4° @ 4327'	
.9° @ 2913'	.4° @ 4422'	
.8° @ 3007'	.3° @ 4516'	
1.1° @ 3102'	.3° @ 4610'	
1.0° @ 3196'	.5° @ 4704'	
1.1° @ 3291'	.4° @ 4894'	
.9° @ 3385'	.4° @ 4988'	

Drilling Contractor- UNITED DRILLING, INC.

By:   
 (Luisa Noriega)

Title: Assistant Office Manager

Subscribed and sworn to before me this 13<sup>th</sup> day of January 2012.

  
 Notary Public  
Charles New Mexico  
 County State

My Commission Expires: 10/8/12