

SEP 21 2011

30-025-39400

WELL NAME AND NUMBER Taylor D No. 3 Unit 6 RECEIVED  
 LOCATION Section 9, T17S, R32E, 2210 FNL, 1650 FEL, Lea County  
 OPERATOR COG Operating LLC  
 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
1/4° @ 200'	.31° @ 6460'	
3° @ 387'		
3° @ 500'		
17° @ 653'		
.51° @ 859'		
.62° @ 1111'		
.42° @ 1559'		
3/4° @ 2130'		
1° @ 2410'		
.86° @ 2916'		
.92° @ 3413'		
.61° @ 3888'		
1.23° @ 4435'		
.75° @ 4900'		
.36° @ 5378'		
.53° @ 5882'		

Drilling Contractor- UNITED DRILLING, INC.

By: Luisa Noriega  
 (Luisa Noriega)

Title: Asst. Office Manager

Subscribed and sworn to before me this 5<sup>th</sup> day of July, 2011.

George A. Chaves  
 Notary Public

Chaves NM  
 County State

My Commission Expires:

10-8-12