

FEB 2 2015

RECEIVED

API - 30 - 015 - 40892

WELL NAME AND NUMBER Dodd Federal Unit No. 609

LOCATION Section 15, T17S, R29E, Unit H, 1650 FNL, 1020 FEL, Eddy 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
.2° @ 151'	.5° @ 4348'	
.9° @ 269'	.2° @ 4565'	
1.5° @ 500'		
1.3° @ 744'		
2.0° @ 947'		
1.5° @ 1112'		
.5° @ 1375'		
.4° @ 1628'		
.7° @ 1881'		
.7° @ 2133'		
.9° @ 2386'		
1.3° @ 2639'		
.7° @ 2902'		
.7° @ 3143'		
.3° @ 3396'		
0.0° @ 3648'		
.1° @ 3901'		
.6° @ 4122'		

Drilling Contractor- UNITED DRILLING, INC.

By:

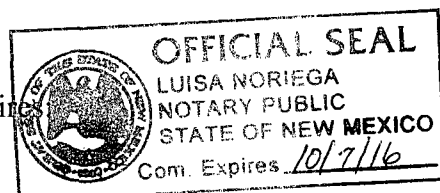
Ange Salazar  
(Ange Salazar)

Title:

Vice President

Subscribed and sworn to before me this 18<sup>th</sup> day of December 2014.

My Commission Expires



Luisa Noriega  
Notary Public

Chaves NM

County

State