

15- 40474

DEC 15 2014

RECEIVED

WELL NAME AND NUMBER Dodd Federal Unit No. 675

LOCATION: Section 14, T17S, R29E, Unit D, 150 FNL, 660 FWL, 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
.7° @ 149'	.1° @ 4153'	
.1° @ 235'	.7° @ 4374'	
.6° @ 310'	.6° @ 4576'	
.2° @ 518'		
1.6° @ 762'		
1.0° @ 985'		
.9° @ 1142'		
.7° @ 1405'		
.6° @ 1627'		
.7° @ 1879'		
.6° @ 2132'		
.3° @ 2385'		
.4° @ 2637'		
.4° @ 2859'		
.7° @ 3111'		
.3° @ 3364'		
.0° @ 3648'		
.2° @ 3900'		

Drilling Contractor- UNITED DRILLING, INC.

By: Angel Salazar  
(Angel Salazar)

Title: Vice President

Subscribed and sworn to before me this 22nd day of October 2014.

Luis Noriega  
Notary Public

Chavis NM  
County State

My Commission Expires:

