

FEB 06 2015

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15-40458

WELL NAME AND NUMBER Dodd Federal Unit No. 639
LOCATION Section 14, T17S, R29E, Unit O, 990 FSL, 2310 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° @ 214'		
.2° @ 275'		
.2° @ 488'		
1.1° @ 745'		
1.1° @ 971'		
.8° @ 1212'		
.2° @ 1465'		
.3° @ 1718'		
.3° @ 2002'		
.4° @ 2286'		
.3° @ 2570'		
.1° @ 2823'		
.2° @ 3076'		
.3° @ 3580'		
.3° @ 3832'		
.3° @ 4116'		
.7° @ 4520'		

Drilling Contractor- UNITED DRILLING, INC.

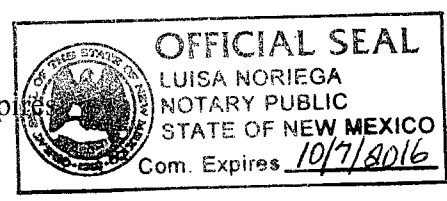
By: Angel Salazar
(Angel Salazar)

Title: Vice President

Subscribed and sworn to before me this 2nd day of January 2015.

Luisa Noriega
Notary Public

My Commission Expires



Chaves NM
County State