

15 42647

WELL NAME AND NUMBER Parliament 1 Federal Com UBB No. 4H
LOCATION Section 1, T17S, R29E, Unit H, 2310 FNL, 150 FEL, Eddy County
OPERATOR COG Operating LLC
DRILLING CONTRACTOR United Drilling, Inc.

NM OIL CONSERVATION
ARTESIA DISTRICT
FEB 23 2015

RECEIVED

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
.1° @ 204'
1.2° @ 699'
1.4° @ 1110'
1.2° @ 1493'
.6° @ 1712'
.8° @ 1995'
.7° @ 2595'
.9° @ 2910'
1.1° @ 3195'
.5° @ 3606'
.7° @ 3953'
.5° @ 4174'
.4° @ 4334'
.5° @ 4355'
.7° @ 4387'
2.1° @ 4418'
8.5° @ 4511'
11.5° @ 4542'

Degrees @ Depth
15.3° @ 4574'
28.7° @ 4669'
31.8° @ 4700'
36.2° @ 4731'
41.1° @ 4763'
44.9° @ 4794'
48.1° @ 4826'
50.7° @ 4857'
51.5° @ 4899'
60.1° @ 4983'
62.4° @ 5015'
65.0° @ 5047'
67.2° @ 5078'
69.2° @ 5110'
70.9° @ 5141'
73.0° @ 5173'
74.8° @ 5204'
76.2° @ 5236'

Degrees @ Depth
77.8° @ 5267'
78.4° @ 5299'
83.9° @ 5393'
86.1° @ 5425'
88.4° @ 5453'
91.3° @ 5517'
92.1° @ 5612'
92.7° @ 5706'
92.2° @ 5801'
91.1° @ 5895'
91.3° @ 5990'
90.6° @ 6085'
89.5° @ 6179'
90.2° @ 6747'
90.8° @ 6841'
91.1° @ 6936'
91.4° @ 7031'
90.6° @ 7125'

Drilling Contractor- UNITED DRILLING, INC.

By: *Angel Salazar*
(Angel Salazar)

Title: Vice President

Subscribed and sworn to before me this 28th day of October, 2014.

Luisa Noriega
Notary Public

Crow *NM*
County State

My Commission Expires:

