

APR 06 2017

WELL NAME AND NUMBER Hawk 8 L Federal No. 16 15-43816
LOCATION Section 8, T18S, R27E, 2305 FSL, 555 FWL, Eddy Cty
OPERATOR Lime Rock Resources II-A, L.P.
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
.5° @ 718'		
1° @ 1203'		
1 1/4° @ 1740'		
1 1/2° @ 2193'		
1 1/4° @ 2689'		
1 1/2° @ 3183'		
1° @ 3567'		
1 1/2° @ 4047'		
1 1/4° @ 4450'		

Drilling Contractor- UNITED DRILLING, INC.

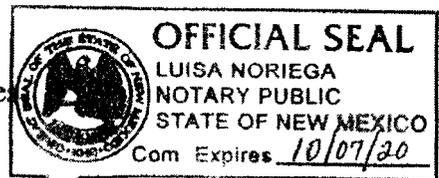
By: *Angel Salazar*
(Angel Salazar)

Title: Vice President

Subscribed and sworn to before me this 6th day of February, 2017.

Luis Noriega
Notary Public

My Commission Expires



Chaves NM
County State