
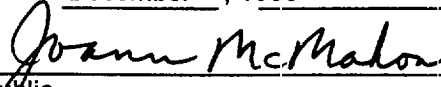


30-025-31850

WELL NAME AND NUMBER Covington "A" Federal #2 Unit DLOCATION Sec. 25, T22S, R32E 330W & 660N  
(Give Unit, Section, Township and Range)**CONFIDENTIAL**OPERATOR POGO Production CompanyDRILLING CONTRACTOR NABORS DRILLING USA, INC.

The Undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

<u>DEGREES @ DEPTH</u>	<u>DEGREES @ DEPTH</u>	<u>DEGREES @ DEPTH</u>	<u>DEGREES @ DEPTH</u>
<u>1/2 @ 205</u>	<u>1 1/4 @ 4991</u>		
<u>1 @ 833</u>	<u>1 1/2 @ 5539</u>		
<u>3/4 @ 1304</u>	<u>1 3/4 @ 6027</u>		
<u>1/4 @ 1556</u>	<u>1 3/4 @ 6526</u>		
<u>3/4 @ 1850</u>	<u>1 3/4 @ 7026</u>		
<u>1 3/4 @ 2150</u>	<u>1 3/4 @ 7519</u>		
<u>3/4 @ 2433</u>	<u>2 @ 8034</u>		
<u>1/2 @ 2745</u>	<u>2 3/4 @ 8588</u>		
<u>3 @ 3145</u>	<u>1 3/4 @ 9489</u>		
<u>1 1/2 @ 3338</u>	<u>1 3/4 @ 9977</u>		
<u>3/4 @ 3586</u>			
<u>1 1/2 @ 3805</u>			
<u>1 3/4 @ 4115</u>			
<u>2 1/2 @ 4366</u>			
<u>2 3/4 @ 4461</u>			

Drilling Contractor Nabors Drilling USA, Inc.By   
L.V. BohannonSubscribed and sworn to before me this 16th day of December, 1993  
Notary PublicMy Commision Expires  MIDLAND County TEXAS