

WELL NAME AND NUMBER Llama "ALL" Fed. #1

LOCATION (Give Unit, Section, Township and Range)

OPERATOR Yates Petroleum

DRILLING CONTRACTOR NABORS DRILLING USA, INC.

**CONFIDENTIAL**  
DEC 27 8 43 AM '94

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 1/2 @ 400</u>	<u>3 @ 3320</u>	<u>1 1/2 @ 7014</u>	<u>3/4 @ 14300</u>
<u>2 @ 775</u>	<u>3 1/2 @ 3380</u>	<u>3/4 @ 7517</u>	
<u>2 @ 892</u>	<u>3 3/4 @ 3419</u>	<u>1 1/2 @ 7955</u>	
<u>1 3/4 @ 1047</u>	<u>3 @ 3450</u>	<u>1 1/2 @ 8454</u>	
<u>1 1/4 @ 1330</u>	<u>3 @ 3514</u>	<u>1 @ 8952</u>	
<u>1 @ 1647</u>	<u>3 1/4 @ 3577</u>	<u>1 1/4 @ 9450</u>	
<u>1 3/4 @ 1965</u>	<u>2 1/2 @ 3640</u>	<u>1 1/4 @ 9984</u>	
<u>2 @ 2186</u>	<u>2 @ 3779</u>	<u>2 @ 10486</u>	
<u>1 3/4 @ 2439</u>	<u>3/4 @ 3920</u>	<u>1 1/4 @ 11250</u>	
<u>3/4 @ 2719</u>	<u>1/2 @ 4424</u>	<u>1/4 @ 11487</u>	
<u>3 @ 3104</u>	<u>1/4 @ 4931</u>	<u>1/4 @ 11979</u>	
<u>3 3/4 @ 3167</u>	<u>1/2 @ 5339</u>	<u>1/2 @ 12500</u>	
<u>3 3/4 @ 3197</u>	<u>1 @ 5845</u>	<u>1 3/4 @ 13095</u>	
<u>3 1/2 @ 3229</u>	<u>1/2 @ 6344</u>	<u>1 1/4 @ 13503</u>	
<u>3 3/4 @ 3257</u>	<u>1 3/4 @ 6826</u>	<u>3/4 @ 13970</u>	

Drilling Contractor Nabors Drilling USA, Inc.

By *L.V. Bohannon*  
L.V. Bohannon

Subscribed and sworn to before me this 9th day of November, 1994

*Bernice K. Holder*  
Notary Public

My Commision Expires MIDLAND County TEXAS

