

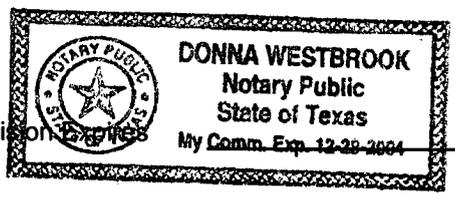
LOCATION Minis 2 Fed Com #4 H 1944/N 9 B60/E  
Lea  
 LEASE & WELL Sec 2, T21S, R32E Eddy County, New Mexico 30-025-36290  
 (Give Unit, Section, Township and Range)  
 OPERATOR Samson Resources Company Two West Second St Tulsa, Ok 74102  
 DRILLING CONTRACTOR NABORS DRILLING USA, LP

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>1/4 230</u>	<u>1/4 7798</u>	<u>1 12300</u>	<u>_____</u>
<u>1/2 730</u>	<u>1 1/2 8109</u>	<u>1/2 12550</u>	<u>_____</u>
<u>3/4 1223</u>	<u>1 1/4 8326</u>	<u>1/4 12980</u>	<u>_____</u>
<u>1 3/4 1815</u>	<u>1 1/4 8605</u>	<u>1/2 13480</u>	<u>_____</u>
<u>3/4 2065</u>	<u>1 3/4 8914</u>	<u>3/4 13658</u>	<u>_____</u>
<u>3/4 2558</u>	<u>3 1/4 9567</u>	<u>1 14143</u>	<u>_____</u>
<u>1 1/4 3308</u>	<u>3 1/4 9628</u>	<u>1 1/4 14320</u>	<u>_____</u>
<u>1 3/4 3806</u>	<u>3 1/4 9721</u>	<u>_____</u>	<u>_____</u>
<u>2 1/4 4774</u>	<u>3 9814</u>	<u>_____</u>	<u>_____</u>
<u>1 1/2 5326</u>	<u>3 9937</u>	<u>_____</u>	<u>_____</u>
<u>1 5500</u>	<u>2 1/4 10125</u>	<u>_____</u>	<u>_____</u>
<u>3/4 6000</u>	<u>1 1/2 10563</u>	<u>_____</u>	<u>_____</u>
<u>3/4 6497</u>	<u>3/4 11058</u>	<u>_____</u>	<u>_____</u>
<u>3/4 6992</u>	<u>3/4 11557</u>	<u>_____</u>	<u>_____</u>
<u>1 1/4 7486</u>	<u>1 1/2 12056</u>	<u>_____</u>	<u>_____</u>

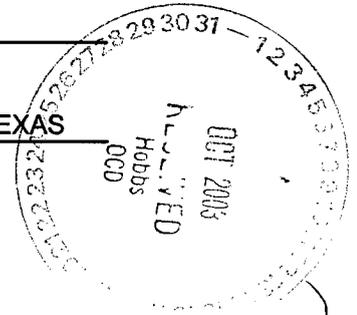
Drilling Contractor Nabors Drilling USA, LP  
 By Don Nelson  
 Don Nelson - District Drilling Superintendent

Subscribed and sworn to before me this 12 day of August, 2003



Donna Westbrook  
 Notary Public

My Commission Expires 12/29/2004 Midland County TEXAS



*[Handwritten signature]*