

WELL NAME AND NUMBER South Justis C-160

LOCATION G 14-255-37E
(Give Unit, Section, Township and Range)

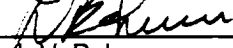
OPERATOR ARCO Oil & Gas

DRILLING CONTRACTOR NABORS DRILLING USA, INC.

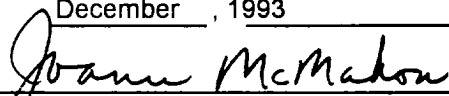
The Undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

<u>DEGREES @ DEPTH</u>	<u>DEGREES @ DEPTH</u>	<u>DEGREES @ DEPTH</u>	<u>DEGREES @ DEPTH</u>
<u>3/4 @ 292</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 @ 554</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 @ 1301</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 @ 1614</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 3/4 @ 1802</u>	<u> </u>	<u> </u>	<u> </u>
<u>2 1/4 @ 1975</u>	<u> </u>	<u> </u>	<u> </u>
<u>3 1/2 @ 2199</u>	<u> </u>	<u> </u>	<u> </u>
<u>3 @ 2356</u>	<u> </u>	<u> </u>	<u> </u>
<u>2 @ 2617</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 1/2 @ 2984</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 3/4 @ 3240</u>	<u> </u>	<u> </u>	<u> </u>
<u>3/4 @ 3754</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 @ 4252</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 @ 4718</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 @ 5211</u>	<u> </u>	<u> </u>	<u> </u>

Drilling Contractor Nabors Drilling USA, Inc.

By 
L.V. Bohannon

Subscribed and sworn to before me this 16th day of December, 1993


Notary Public

My Commision Expires MIDLAND County TEXAS

