

WELL NAME AND NUMBER South Justis F-14 3E-625-32342

LOCATION N 12-25S-37E 450/5 + 2010/10  
(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>1/4 @ 248</u>	<u>1 1/4 @ 5484</u>	<u>                    </u>	<u>                    </u>
<u>3/4 @ 690</u>	<u>1 1/4 @ 6050</u>	<u>                    </u>	<u>                    </u>
<u>1 @ 1280</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 1/2 @ 1445</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>2 @ 1602</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>2 @ 1758</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>2 1/2 @ 1932</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>2 1/2 @ 2088</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>2 @ 2372</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 3/4 @ 2840</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 1/2 @ 3273</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 3/4 @ 3771</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 3/4 @ 4271</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 1/4 @ 4508</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 1/4 @ 4984</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>

Drilling Contractor Nabors Drilling USA, Inc.

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

Subscribed and sworn to before me this 10th day of March, 1994

*Bernice L. Holder*  
Notary Public

My Commision Expires                      MIDLAND County TEXAS

