

WELL NAME AND NUMBER

South Justis F-170

30-025-31983

LOCATION

K 13-25S-37E  
(Give Unit, Section, Township and Range)

2250/S &amp; 1365/W

OPERATOR

ARCO Oil &amp; 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>1/2 @ 250</u>	<u>1 @ 5794</u>		
<u>1 @ 509</u>	<u>1 @ 6035</u>		
<u>3/4 @ 786</u>			
<u>1 @ 1270</u>			
<u>2 @ 1761</u>			
<u>3 3/4 @ 2100</u>			
<u>2 3/4 @ 2257</u>			
<u>1 1/2 @ 2482</u>			
<u>1 1/4 @ 2733</u>			
<u>1/2 @ 3137</u>			
<u>1/4 @ 3612</u>			
<u>3/4 @ 4090</u>			
<u>1/2 @ 4344</u>			
<u>1/2 @ 4613</u>			
<u>1/2 @ 5305</u>			

Drilling Contractor

Nabors Drilling USA, Inc.

By

  
L.V. BohannonSubscribed and sworn to before me this 1 day of February, 1994

Notary Public

My Commision Expires

12-06-97

Midland

County

Texas

