

WELL NAME & NUMBER Kershaw #12

LOCATION C 13-20-37  
(Give Unit, Section, Township and Range)

OPERATOR Texaco, Inc.

DRILLING CONTRACTOR Grace Drilling Company

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>1 490</u>	<u>2 7474</u>	<u>                    </u>	<u>                    </u>
<u>1 1/2 976</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 1410</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 1/4 1911</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 1/2 2382</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 1/2 2880</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1/2 3415</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>3/4 3687</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 4020</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 4491</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 5025</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>3/4 5560</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>3/4 6080</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 6588</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 7008</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>

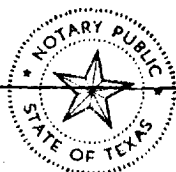
Drilling Contractor Grace Drilling Company

By Brent Sanders

Subscribed and sworn to before me this 17 day of February, 19 86

E. L. Ellis  
Notary Public

My Commission Expires                      County                     



E. L. ELLIS  
My Commission  
Expires 8-31-88

RECEIVED  
FEB 24 1986  
C.C.D.  
HOBBS OFFICE