

WELL NO. 21-10711 F.B. # 113
LOCATION Section 34, T-2-S, R-38-E, Hobbs District.
(Give Unit, Section, Township and Range).

OPERATOR Amoco Production Company

DRILLING CONTRACTOR TOT Drilling Corporation

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>1° @ 508</u>	<u>7 1/4° @ 3211</u>	
<u>1 1/4° @ 1619</u>	<u>6 3/4° @ 3230</u>	
<u>1 1/2° @ 1716</u>	<u>7 1/4° @ 3276</u>	
<u>1 3/4° @ 1618</u>	<u>7° @ 3369</u>	
<u>1 3/4° @ 1742</u>	<u>6 3/4° @ 3461</u>	
<u>0° @ 1866</u>	<u>7° @ 3552</u>	
<u>1/4° @ 1931</u>	<u>7 1/4° @ 3644</u>	
<u>1/4° @ 2145</u>	<u>7 1/2° @ 3736</u>	
<u>3/4° @ 2219</u>	<u>7 1/4° @ 3797</u>	
<u>1 1/2° @ 2452</u>	<u>7 3/4° @ 3887</u>	
<u>2° @ 2546</u>	<u>8 1/2° @ 3983</u>	
<u>2° @ 2670</u>	<u>9 3/4° @ 4084</u>	
<u>2 1/4° @ 2795</u>	<u>11 1/2° @ 4232</u>	
<u>3 1/2° @ 3088</u>	<u>11 1/2° @ 4312</u>	
<u>3 1/2° @ 3150</u>		

Drilling Contractor TOT Drilling Corporation

By: C. P. Smith
Drilling Superintendent

Subscribed and sworn to before me this 26th day of November, 19 84

Bruce S. Jones
Notary Public

My Commission Expires: 10-17-87

ECTOR County Texas