

LOCATION: Sec. 16 T19S R1

(Give also, Section, Township and Range)

OPERATOR Amoco

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>.75 @ 489'</u>	<u>10.50 @ 3,314'</u>	
<u>1.50 @ 969'</u>	<u>10.00 @ 3,439'</u>	
<u>.50 @ 1,694'</u>	<u>9.50 @ 3,567'</u>	
<u>1.00 @ 1,909'</u>	<u>9.00 @ 3,686'</u>	
<u>1.25 @ 2,094'</u>	<u>8.50 @ 3,841'</u>	
<u>1.50 @ 2,278'</u>	<u>8.25 @ 3,998'</u>	
<u>3.00 @ 2,464'</u>	<u>9.00 @ 4,184'</u>	
<u>3.25 @ 2,608'</u>	<u>9.00 @ 4,315'</u>	
<u>2.75 @ 2,738'</u>		
<u>2.75 @ 2,887'</u>		
<u>4.25 @ 3,070'</u>		
<u>6.00 @ 3,104'</u>		
<u>7.00 @ 3,135'</u>		
<u>8.75 @ 3,170'</u>		
<u>10.00 @ 3,267'</u>		

Drilling Contractor TOT Drilling Corporation

By: Robert H. Miller

Subscribed and sworn to before me this 12th day of December, 1987

Don Allen
Notary Public

My Commission Expires: 11-21-87

Essex County Tex