

Operator: Jake L. Hamon
Lease Name: Amerada Federal

Address: 611 Petroleum Building
Midland, Texas 79701
Well No: 2 *11-20-36*

RECORD OF INCLINATION

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>1/2 @ 146</u>	<u>2 1/4 @ 6,565</u>	<u>3 3/4 @ 8,807</u>	<u>4 @ 10,313</u>
<u>1/4 @ 350</u>	<u>3 @ 6,915</u>	<u>3 1/4 @ 8,930</u>	<u>4 1/4 @ 10,453</u>
<u>1/2 @ 840</u>	<u>3 1/2 @ 7,219</u>	<u>3 @ 8,990</u>	<u>4 1/2 @ 10,526</u>
<u>1/2 @ 1,341</u>	<u>2 1/2 @ 7,404</u>	<u>3 1/4 @ 9,054</u>	<u>4 1/4 @ 10,635</u>
<u>3/4 @ 1,840</u>	<u>3 @ 7,447</u>	<u>3 1/2 @ 9,240</u>	<u>4 1/2 @ 10,730</u>
<u>3/4 @ 2,340</u>	<u>3 1/4 @ 7,992</u>	<u>4 @ 9,302</u>	<u>5 1/4 @ 11,070</u>
<u>1 1/4 @ 2,840</u>	<u>5 @ 8,183</u>	<u>3 1/4 @ 9,335</u>	
<u>1 1/4 @ 3,333</u>	<u>5 @ 8,280</u>	<u>4 @ 9,390</u>	
<u>1 3/4 @ 3,840</u>	<u>4 1/2 @ 8,335</u>	<u>4 1/4 @ 9,588</u>	
<u>1 1/2 @ 4,120</u>	<u>4 3/4 @ 8,405</u>	<u>4 1/2 @ 9,679</u>	
<u>1 1/4 @ 4,370</u>	<u>4 1/2 @ 8,450</u>	<u>4 1/4 @ 9,745</u>	
<u>1 1/2 @ 5,625</u>	<u>4 1/4 @ 8,515</u>	<u>4 @ 9,930</u>	
<u>1 3/4 @ 5,789</u>	<u>3 3/4 @ 8,588</u>	<u>3 3/4 @ 10,181</u>	
<u>2 @ 6,289</u>	<u>4 1/4 @ 8,745</u>	<u>4 3/4 @ 10,271</u>	

STATE OF TEXAS)
)
COUNTY OF MIDLAND)

Before me, the undersigned authority, on this day, personally appeared B. W. Cozart, known to me to be the person whose name is subscribed hereto, on oath states that the above is true and correct to the best of his knowledge and belief.

Sworn and subscribed to before me, this the 9th day of April, 1980.

SEAL

Elmer M. Kinn

Notary Public, Midland County, Texas