

WELL NAME AND NUMBER NORTH INDIAN BASIN UNIT #13

RECEIVED

LOCATION Sec. 2, T12S, R23E, Eddy County, NM

OPERATOR (Give Unit, Section, Township and Range)  
Marathon Oil Company

OCT 14 '94

DRILLING CONTRACTOR McVay Drilling Company

C. C. D.  
ARTESIAN OFFICE

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:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth	Degrees @Depth
<u>3/4 273</u>	<u>1 1/2 3605</u>	<u>3 1/4 5417</u>	<u>2 1/4 6634</u>
<u>1/4 570</u>	<u>1 3/4 3982</u>	<u>3 3/4 5512</u>	<u>1 3/4 6729</u>
<u>2 1/2 894</u>	<u>2 4139</u>	<u>3 1/2 5575</u>	<u>1 1/4 6886</u>
<u>2 1/4 979</u>	<u>2 1/4 4295</u>	<u>3 1/4 5667</u>	<u>1 1/2 7043</u>
<u>1 3/4 1068</u>	<u>3 4478</u>	<u>3 1/4 5760</u>	<u>2 1/4 7216</u>
<u>2 1/4 1230</u>	<u>3 3/4 4572</u>	<u>3 1/2 5851</u>	<u>1 1/4 7612</u>
<u>1 3/4 1263</u>	<u>3 4652</u>	<u>2 3/4 5948</u>	<u>1 1/4 8010</u>
<u>2 1378</u>	<u>3 1/4 4728</u>	<u>3 1/4 6010</u>	
<u>2 1532</u>	<u>3 4823</u>	<u>2 3/4 6072</u>	
<u>2 1/4 1745</u>	<u>3 3/4 4980</u>	<u>3 6135</u>	
<u>2 1961</u>	<u>3 5041</u>	<u>3 6200</u>	
<u>1 1/2 2176</u>	<u>3 3/4 5135</u>	<u>2 3/4 6260</u>	
<u>1 3/4 2576</u>	<u>3 1/4 5197</u>	<u>2 1/2 6322</u>	
<u>1 1/2 2792</u>	<u>3 5291</u>	<u>1 3/4 6416</u>	
<u>1 1/4 3198</u>	<u>3 3/4 5354</u>	<u>2 6574</u>	

Drilling Contractor: McVay Drilling Company

By: Jane Luper

Subscribed and sworn to before me this 13th day of September, 1994

Jina Fleming

Notary Public

My Commission Expires: 8-16-97

Lea County New Mexico