

**Well Name and Number:** North Indian Basin Unit #31

**Location:** Sec. 10, T21S, R23E, Eddy County, New Mexico

**Operator:** Marathon Oil Company

**Drilling Contractor:** McVay Drilling Company

The undersigned 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>	
¾	1198	2 ½	5671		
1 ¼	1695	2 ¾	5816		
1 ¾	2195	2 ¼	5910		
1 ¾	2692	2	6034		
1 ¾	3187	2	6314		
1	3685	2 ½	6471		
1 ¼	4179	2 ¼	6630		
1	4488	4 ¾	6913		
3	4800	4 ¾	7008		
3 ¼	4955	3 ¾	7103		
3 ¾	5110	3	7229		
3 ¾	5203	2 ¾	7387		
2 ¾	5297	2 ¼	7638		
2 ¾	5454				

**Drilling Contractor:** McVay Drilling Company

**By:** Joe Regan

Subscribed and sworn to before me this 6th day of July, 1998.

Tina Blomens  
**Notary Public**

**My Commission Expires:** 6-16-01

**Lea County, New Mexico**