WELL NAME AND NUMBER NIBU #16								
LOCATION	Sec.11, T21S, R23E, Eddy County, NM							
	(Give Unit, Section, Township and Range)							
OPERATOR	Marathon Oil Company							

## DRILLING CONTRACTOR McVay Drilling Company

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 @	Degrees @ Depth	
12	163	1 3/4	5067	
12	452	2	5244	
1 <u>4</u>	752	2 3/4	5401	
1 4	1014	2 <sup>1</sup> 2	5493	
3/4	1215	3	5652	
1_2	1487	3	5746	
1	1987	2-4	5841	
1	2463	2 <sup>1</sup> / <sub>4</sub>	5998	
1 2	2958	1 3/4	6187	
1 <b>4</b>	3457	1 3/4	6502	
3/4	3956	1	6907	
3/4	4239	1 3/4	7400	
13,	/4 4522	1	7697	
13,	/4 4712	11/2	8030	
13,	/4 4899			

]	<b>Drilling</b> Con	tractor:	McVay Drilling Company
Subscribed and sworn to before me	this <u>97 /</u>	By:	of March, 1995
		7_[[	Notary Public
My Commission Express	97_	<u>Lea</u>	County <u>New Mexico</u>

M AND OPERATIONS

MAR 1 3 1995