

WELL NAME AND NUMBER Rig #7 North Millman #4

LOCATION Section 6, T19S, R28E, Eddy County  
(Give Unit, Section, Township and Range)

OPERATOR Yates Petroleum

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 @ Depth	Degrees @ Depth
1/2 213	1-3/4 5,055	2-1/2 7,954
1/4 375	1-1/4 5,305	2 8,141
3/4 607	1/2 5,616	1-3/4 8,441
1/2 854	3/4 5,908	1-1/2 8,856
3/4 1,166	1 6,208	1-1/4 9,357
1/2 1,446	1 6,512	0 9,890
3/4 1,854	1-1/2 6,807	3/4 10,342
1/4 2,275	1-1/2 7,107	1 10,940
1/2 2,583	3-1/2 7,419	
1/2 3,082	3-3/4 7,482	
1/4 3,587	4 7,543	
1 4,083	4-1/4 7,647	
1 1/4 4,366	3-3/4 7,709	
2 1/2 4,742	3-1/2 7,831	
1-3/4 4,900	3 7,893	

Drilling Contractor McVay Drilling Company

By: Joe Hayes

Subscribed and sworn to before me this 17<sup>th</sup> day of July, 1984

Phyllis J. Courtright  
Notary Public

My Commission Expires: Dec 27, 1987

Socorro County New Mexico