

RECEIVED

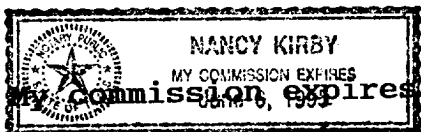
WELL Martha Federal AIK #6

APR 17 1992

O. C. D.
- DISTRICT OFFICELOCATION Sec. 11-28S-31E Eddy County, NM
(Give Unit, Section, Township, And Range)OPERATOR Yates Petroleum, 105 S. 4th St., Artesia, NM 88210DRILLING CONTRACTOR Exeter 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:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>1/2 477'</u>	<u>3/4 7,215'</u>	
<u>3/4 875'</u>	<u>3/4 7,714'</u>	
<u>1 1,370'</u>	<u>1 8,000'</u>	
<u>1 1/4 1,870'</u>	<u>1 1/4 8,410'</u>	
<u>3/4 2,358'</u>		
<u>1 1/4 2,858'</u>		
<u>2 3,357'</u>		
<u>1 1/4 3,700'</u>		
<u>2 1/2 4,154'</u>		
<u>3 4,213'</u>		
<u>3 1/2 4,244'</u>		
<u>3 4,300'</u>		
<u>2 4,759'</u>		
<u>1 5,226'</u>		
<u>1 5,722'</u>		
<u>3/4 6,222'</u>		
<u>1/2 6,722'</u>		

Drilling Contractor EXETER DRILLING CO.By Bob Lange
Bob Lange-Drilling Engineer-Southern Div.Subscribed and sworn to before me this April, 1992.Notary Public Nancy Kirby

6-6-95