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MAR 31 1992

O. C. D.
ARTESIA OFF.

"AJL"
WELL Julia "AJC" Federal #4

LOCATION Sec. 34-21S-30E Eddy County, NM
(Give Unit, Section, Township, And Range)

OPERATOR Yates Petroleum Corp. 105 S. 4th Artesia, NM 88210

DRILLING CONTRACTOR Exeter Drilling Company

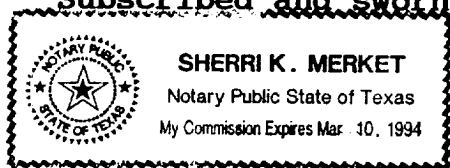
The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>1 337'</u>	<u>3/4 5,905'</u>	
<u>3/4 816'</u>	<u>1/2 6,402'</u>	
<u>1 1,316'</u>	<u>1/2 6,898'</u>	
<u>1 1/2 1,786'</u>	<u>1 7,108'</u>	
<u>1 3/4 2,205'</u>	<u>1/2 7,455'</u>	
<u>2 3/4 2,699'</u>		
<u>2 3/4 2,792'</u>		
<u>2 3/4 2,916'</u>		
<u>2 1/2 3,007'</u>		
<u>2 3/4 3,099'</u>		
<u>3 3,191'</u>		
<u>2 1/4 3,316'</u>		
<u>2 3,425'</u>		
<u>1 3/4 3,920'</u>		
<u>1 1/2 4,418'</u>		
<u>1 1/4 4,915'</u>		
<u>1/2 5,410'</u>		

Drilling Contractor EXETER DRILLING CO.

By Bruce Houtchens
Bruce Houtchens-V.P.-Southern Division

Subscribed and sworn to before me this 25th day of February, 1992.



Notary Public Sherri K. Merket
Sherri K. Merket

My commission expires: 3-10-94

Midland County, Texas