

RECEIVED

WELL: Marion Fed. #1

MAY 14 8 03 AM '90

LOCATION Sec. 14-18S-31E Eddy County, New Mexico  
(Give Unit, Section, Township, And Range)

CARLE... ARDE  
AREA HEADQUARTERS

OPERATOR Read & Stevens, Inc. P. O. Box 1518 Roswell, NM 88202

DRILLING CONTRACTOR Exeter Drilling Company

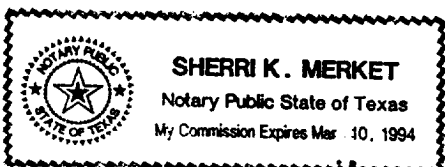
The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>3/4° 182'</u>	<u>1 1/4° 6,325'</u>	
<u>1/2° 402'</u>	<u>2° 6,543'</u>	
<u>1/2° 606'</u>	<u>2° 6,680'</u>	
<u>3/4° 873'</u>	<u>2 1/2° 7,114'</u>	
<u>3/4° 1,121'</u>	<u>2 1/4° 7,321'</u>	
<u>3/4° 1,553'</u>	<u>2 1/4° 7,507'</u>	
<u>3/4° 1,955'</u>	<u>1 1/4° 7,925'</u>	
<u>1° 2,408'</u>	<u>1 1/4° 8,280'</u>	
<u>1° 2,879'</u>		
<u>1 1/4° 3,375'</u>		
<u>1 1/4° 3,871'</u>		
<u>1 1/4° 4,367'</u>		
<u>2° 4,863'</u>		
<u>1 3/4° 5,358'</u>		
<u>2° 5,853'</u>		
<u>1 1/2° 6,190'</u>		

Drilling Contractor Exeter Drilling Company

By Bruce D. Houtchens  
Bruce D. Houtchens, Vice President-Southern Division

Subscribed and sworn to before me this 8th day of May, 1990



Sherri K. Merket  
Notary Public Sherri K. Merket

My Commission Expires 3-10-94

Midland County Texas