

RECEIVED

WELL: Saguaro "AGS" Fed. Comm #4

OCT 29 '90

LOCATION Sec. 14-20S-24E Eddy County, New Mexico
(Olive Unit, Section, Township, And Range)O. C.
ARTESIA, CALIFORNIAOPERATOR Yates Petroleum Corp. 105 S. 4th Street Artesia, NM 88210 Attn: Juanita GoodlettDRILLING CONTRACTOR Exeter Drilling Company

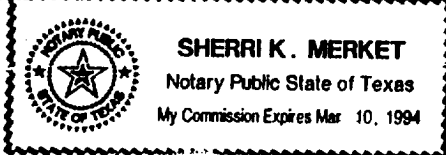
The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that has conducted deviation tests and obtained the following results:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
<u>3/4° 131'</u>	<u>1/2° 4,110'</u>	<u>2 1/4° 5,870'</u>
<u>1 3/4° 444'</u>	<u>1 3/4° 4,365'</u>	<u>2 1/2° 5,996'</u>
<u>1 3/4° 590'</u>	<u>2 1/4° 4,455'</u>	<u>2 3/4° 6,088'</u>
<u>3° 787'</u>	<u>1 3/4° 4,545'</u>	<u>2 1/4° 6,181'</u>
<u>3 1/4° 902'</u>	<u>1 3/4° 4,655'</u>	<u>4° 6,274'</u>
<u>2 3/4° 962'</u>	<u>1 3/4° 4,768'</u>	<u>3 3/4° 6,337'</u>
<u>2 1/4° 1,071'</u>	<u>2 1/4° 4,895'</u>	<u>3 3/4° 6,401'</u>
<u>1 3/4° 1,215'</u>	<u>2 1/4° 4,985'</u>	<u>4° 6,557'</u>
<u>1 3/4° 1,514'</u>	<u>3 1/4° 5,094'</u>	<u>4 1/2° 6,508'</u>
<u>1 1/2° 1,691'</u>	<u>2 1/4° 5,146'</u>	<u>4 1/2° 6,557'</u>
<u>1 1/2° 2,456'</u>	<u>2 1/4° 5,209'</u>	<u>4 1/2° 6,619'</u>
<u>1 1/2° 2,836'</u>	<u>2 1/4° 5,283'</u>	<u>4 1/2° 6,684'</u>
<u>1 3/4° 2,942'</u>	<u>2° 5,400'</u>	<u>4 3/4° 6,746'</u>
<u>1 1/4° 3,201'</u>	<u>2 1/2° 5,535'</u>	<u>4 1/2° 6,796'</u>
<u>1 1/4° 3,564'</u>	<u>2 1/2° 5,618'</u>	<u>3 3/4° 6,859'</u>
<u>1 1/4° 3,818'</u>	<u>1 3/4° 5,747'</u>	<u>3 1/4° 6,952'</u>

OVER - PLEASE

Drilling Contractor EXETER DRILLING COMPANYBy Bruce D. Houtchens

Bruce D. Houtchens, Vice President-Southern Division

Subscribed and sworn to before me this 24th day of September, 1990

Sherri K. Merket
Notary Public Sherri K. Merket

My Commission Expires: 3-10-94 Midland County Texas

DEGREES	@	DEPTH
3/4°		7,237'
1 3/4°		7,425'
1 3/4°		7,643'
1°		7,890'
1°		8,102'
1 1/2°		8,321'
1°		8,755'
1 1/4°		9,253'