

WELL NAME & NUMBER Juana 1 "ALG" #1

LOCATION Sec. 5, T16S, R33E, Lea County, NM 3300/8 1600/E
(Give Unit, Section, Township and Range)

OPERATOR Yates Petroleum, 207 S. 4th St. Artesia, NM 88201

DRILLING CONTRACTOR Grace Drilling Company, P. O. Box 13480, Odessa, TX 79768

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>DEGREES @ DEPTH</u>
<u>1.00 202</u>	<u> </u>	<u> </u>	<u> </u>
<u>.50 542</u>	<u> </u>	<u> </u>	<u> </u>
<u>1.00 1031</u>	<u> </u>	<u> </u>	<u> </u>
<u>1.00 1316</u>	<u> </u>	<u> </u>	<u> </u>
<u>.50 1472</u>	<u> </u>	<u> </u>	<u> </u>
<u>1.00 1926</u>	<u> </u>	<u> </u>	<u> </u>
<u>3.00 2380</u>	<u> </u>	<u> </u>	<u> </u>
<u>2.75 2472</u>	<u> </u>	<u> </u>	<u> </u>
<u>2.25 2655</u>	<u> </u>	<u> </u>	<u> </u>
<u>.50 2964</u>	<u> </u>	<u> </u>	<u> </u>
<u>1.00 3455</u>	<u> </u>	<u> </u>	<u> </u>
<u>.75 3947</u>	<u> </u>	<u> </u>	<u> </u>
<u>.75 4441</u>	<u> </u>	<u> </u>	<u> </u>
<u>1.00 4692</u>	<u> </u>	<u> </u>	<u> </u>
<u>.25 5205</u>	<u> </u>	<u> </u>	<u> </u>

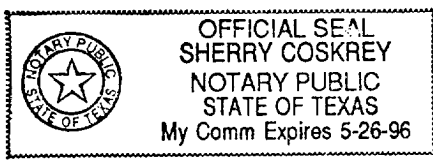
Drilling Contractor Grace Drilling Company

By L. V. Bohannon
L. V. Bohannon - Drlg. Supt.

Subscribed and sworn to before me this 5 day of August, 19 92

Sherry Coskrey
Notary Public

My Commission Expires 5/26/96 Ector County TX



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RECEIVED

AUG 11 1992

ODD HOBBS OFFICE