

WELL NAME AND NUMBER Atoka San Andres Unit No. 163

LOCATION Section 11, T18S, R26E, Eddy County NM

OPERATOR Pennzoil Exploration and Production Company

DRILLING CONTRACTOR United Drilling, Inc.

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

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>3/4° 442'</u>	<u> </u>	<u> </u>
<u>1/4° 872'</u>	<u> </u>	<u> </u>
<u>1/2° 1210'</u>	<u> </u>	<u> </u>
<u>1° 1685'</u>	<u> </u>	<u> </u>
<u>1° 1800'</u>	<u> </u>	<u> </u>
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Drilling Contractor United Drilling, Inc.

By: L. M. Gibbs

Title: Business Manager

Subscribed and sworn to before me this 30th day of October,
1987

Harmon Tankersley
Notary Public

My Commission Expires: 9-25-91

Chaves NM
County State