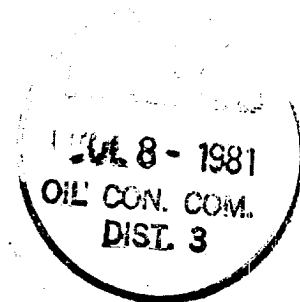


DEVIATION REPORT

COMPANY NORTHWEST PIPELINE CORPORATION ADDRESS P.O. BOX 90, Farmington, N.M. 87401  
LEASE San Juan 32-8 WELL 12A UNIT LETTER E SEC 21 T 31N R 8W  
POOL and FORMATION Blanco MV/Basin DR COUNTY San Juan

<u>(')</u> <u>DEPTH</u>	<u>(°)</u> <u>DEVIATION</u>
<u>364'</u> .....	<u>1/2</u>
<u>812'</u> .....	<u>3/4</u>
<u>1210'</u> .....	<u>3/4</u>
<u>1713'</u> .....	<u>3/4</u>
<u>2272'</u> .....	<u>1</u>
<u>2794'</u> .....	<u>1</u>
<u>3294'</u> .....	<u>1/2</u>
<u>3852'</u> .....	<u>1/4</u>
<u>4500'</u> .....	<u>2</u>
<u>5000'</u> .....	<u>1</u>
<u>5331'</u> .....	<u>1</u>
<u>6042'</u> .....	<u>3/4</u>
<u>6562'</u> .....	<u>3/4</u>
<u>7080'</u> .....	<u>1/2</u>



Certificate: I, the undersigned, state that I, Donna J. Braces, acting in my capacity as Production Clerk of Northwest Pipeline Corporation, am authorized by said Company to make this report which was prepared by me or under my supervision and direction; and that the facts stated herein are true to the best of my knowledge and belief.

Subscribed and sworn to before me this 6th day of July, 1981

Virginia R. Copeland  
NOTARY PUBLIC IN AND FOR SAN JUAN COUNTY, NEW MEXICO

My Commission Expires 12-18-83