

New Mexico Oil & Gas Conservation Commission  
1000 Rio Brazos Road  
Aztec, New Mexico

Gentlemen:

THIS IS TO CERTIFY THAT:

The following is a true and correct report of deviation tests made by  
PICO DRILLING COMPANY during the drilling of PUBCO PETROLEUM CORPORATION'S  
FEDERAL NO. 12, drilled in Unit C, Section 23, Township 26 North, Range 6  
West, San Juan County, New Mexico.

<u>Depth</u>	<u>Deviation</u>
400	1°
814	1 1/2°
1222	1 1/4°
1630	3/4°
2003	3/4°
2403	1/2°
2666	1°
3060	1°
3283	3/4°
3741	1°
4164	1°
4618	1°
5088	1°
5480	1 1/4°
5891	1°
6223	1°
6622	1°
7083	1°
7610	1 1/4°



PICO DRILLING COMPANY

*Cecil Wilton*  
Cecil Wilton, Pusher

STATE OF NEW MEXICO )  
COUNTY OF SAN JUAN )

I hereby certify that the above instrument was acknowledged before me  
this 18<sup>th</sup> day of April, 1966.

*John L. Lawson*  
Notary Public  
J.P. Aztec, N.M.