

BLACKWOOD & NICHOLS CO., LTD.

P.O. BOX 1237

DURANGO, COLORADO 81302-1237

(303) 247-0728

August 28, 1989

Oil Div.
Dist. 3

New Mexico Oil Conservation Division
1000 Rio Brazos Road
Aztec, New Mexico 87410

Re: Northeast Blanco Unit No 479
K-20-30N-7W
Rio Arriba County, New Mexico

Gentlemen:

This is to certify the following deviation tests were run while drilling
the above well:

168' - 1/2°
324' - 1/2°
746' - 2°
899' - 2°
1405' - 2°
1869' - 2°
2399' - 2 3/4°
2961' - 1/2°
3147' - 1°

Very truly yours,

BLACKWOOD & NICHOLS CO., LTD.

William F. Clark

William F. Clark
Operations Manager

WFC:ew

County of: La Plata Signature: Edna A. Wageman

State of: Colorado

Edna A. Wageman
Notary Public
Commission Expires 3-5-93

August 28, 1989
Date