## BLACKWOOD & NICHOLS CO., LTD.

P. O. BOX 1237 DURANGO, COLORADO 81301-1237

(303) 247-0728

August 26, 1982



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

Re: Northeast Blanco Unit No. 78

M-21-31N-7W

San Juan County, New Mexico

Gentlemen:

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

1°3/4°	at	223'	ı°	at	3645'
10	at	749'		at	3645' 4144'
10	at	1251'	4 1/2	at	4634'
	at	1750 <b>'</b>	40	at	5048'
3/4°	at	2189 <b>'</b>	40	at	5560 <b>'</b>
		2690 <b>'</b>	5 <sup>0</sup>	at	6030'
1 1/4 <sup>0</sup>	at	31891			

Very truly yours,

BLACKWOOD & NICHOLS CO., LTD.

DeLasso Loos District Manager

County of: La Plata

Signature: Laule, M. Rasmussen

State of: Colorado

Gayle M. Rasmussen

Notary Public

My Commission Expires June 11, 1983

August 26, 1982

Date