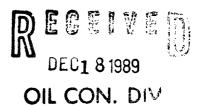
## BLACKWOOD & NICHOLS CO., LTD.

P.O. BOX 1237 DURANGO, COLORADO 81302-1237

(303) 247-0728

December 14, 1989



DIST. 3

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

> Re: Northeast Blanco Unit No. 446 K-33-31N-7W

San Juan County, New Mexico

## Gentlemen:

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

325' - 1/2° 847' - 1/2° 1377' - 1/2° 1871' - 1° 2370' - 1° 2880' - 1°

Very truly yours,

BLACKWOOD & NICHOLS CO., LTD.

William F. Clark Operations Manager

wrc:ew			
County of: _	La Plata	Signature:	Edna a. Wagiman
State of:	Colorado	-	Edna A. Wageman Notary Public Commission Expires 3-5-93
			December 14, 1989