

BLACKWOOD & NICHOLS CO., LTD.

P.O. BOX 1237

DURANGO, COLORADO 81302-1237

(303) 247-0728

December 14, 1989

RECEIVED

DEC 18 1989

OIL CON. DIV  
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*

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

December 14, 1989  
Date