

BLACKWOOD & NICHOLS CO., LTD.

P.O. BOX 1237

DURANGO, COLORADO 81302-1237

(303) 247-0728

January 5, 1990

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

Re: Northeast Blanco Unit No. 502
G-32-31N-7W
San Juan County, New Mexico

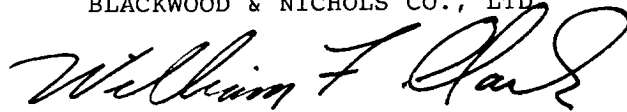
Gentlemen:

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

171' - 1/4°	5224' - 2°
300' - 3/4°	5473' - 1-3/4°
530' - 1-1/4°	5754' - 2°
561' - 1°	5948' - 3°
1022' - 1-1/2°	6105' - 2-1/2°
1518' - 1-1/2°	6385' - 3-1/2°
2046' - 3/4°	6602' - 3-3/4°
2528' - 1/2°	6824' - 4°
2931' - 1-1/4°	7136' - 3-1/2°
3399' - 1-1/4°	7448' - 3-1/2°
3587' - 1-3/4°	7665' - 2°
3888' - 1-1/2°	7782' - MIS
4384' - 3-1/4°	7940' - 1-1/4°
4508' - 1-3/4°	8158' - 3/4°
4631' - 1-3/4°	8409' - 3/4°
4882' - 2-1/2°	8687' - 3/4°
5036' - 1-3/4°	9032' - 3/4°

Very truly yours,

BLACKWOOD & NICHOLS CO., LTD.



William F. Clark
Operations Manager

WFC:kb

County of: La Plata

Signature: Edna A. Wageman

State of: Colorado

Edna A. Wageman

Notary Public

Commission Expires 3-5-93

1-5-90

Date

RECEIVED
JAN 08 1990
OIL CONSERVATION DIVISION