

Young Drilling Co.

P.O. BOX 717

FARMINGTON, NEW MEXICO 87401

(505) 327-5218

August 18, 1983

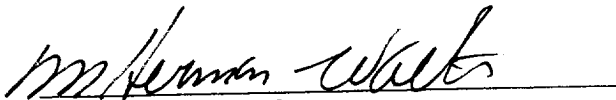
GEO Electric
103 N. Main
Aztec, New Mexico 87410

ATTN: Lonnie Cunningham

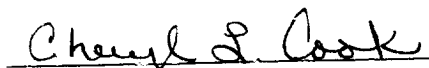
RE: C & E Operators
Fee #4-A

DEVIATION SURVEY

300' - 1°
1570' - 1°
2002' - 1 1/2°
2635' - 1°
3795' - 1 1/2°
4450' - 1°
4930' - 2 3/4°


M. Herman Walters
Vice President/ Operations

SUBSCRIBED AND SWORN BEFORE ME ON THIS 18TH DAY OF AUGUST, 1983.


CHERYL COOK

MY COMMISSION EXPIRES: 7-27-87