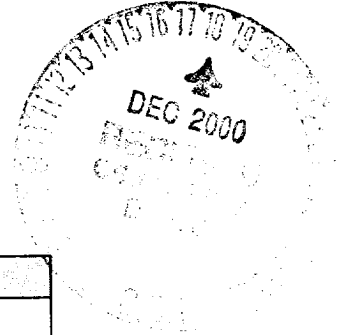




December 11, 2000

DEVIATION REPORT

Well Name: ROSA UNIT #358
Location: K SEC 34 T32N R6W
County, State: RIO ARriba COUNTY, NEW MEXICO
Formation: BASIN FRUITLAND COAL



DEVIATION	DEPTH
3/4°	102'
1°	252'
1/4°	486'
1°	1006'
1 1/2°	1501'
1 1/4°	1970'
1°	2494'
1°	2990'

Tracy Ross
Tracy Ross
Production Analyst

State of Oklahoma)
) ss:
County of Tulsa)

The foregoing instrument was acknowledged before me this 11th day of December, 2000, by Tracy Ross.

Susan A. Tyler
Susan A. Tyler

My Commission Expires: 7-17-2001