



November 26, 2001

DEVIATION REPORT

Well Name: ROSA UNIT #165B
Location: E SEC 25 T31N R6W
County, State: RIO ARriba COUNTY, NEW MEXICO
Formation: BLANCO MV/BASIN DK



DEVIATION	DEPTH
1/2°	137'
1°	225'
3/4°	669'
1/4°	1163'
1°	1679'
1°	2171'
1°	2658'
1°	3150'
1°	3576'
1 1/4°	4100'
1°	4600'
1°	5100'
1 1/2°	5597'
1 1/2°	6110'
3/4°	6605'
1 1/2°	7103'
2°	7580'
3°	7920'

Tracy Ross
Tracy Ross
Production Analyst

State of Oklahoma)
County of Tulsa) ss:

The foregoing instrument was acknowledged before me this 26th day of November, 2001, by Tracy Ross.

My Commission Expires: 7-17-2005

Susan A. Tyler
Susan A. Tyler

