



November 20, 2000

DEVIATION REPORT

Well Name: ROSA UNIT #129A
Location: K SEC 34 T32N R6W
County, State: RIO ARriba COUNTY, NEW MEXICO
Formation: BLANCO MESAVERDE

DEVIATION	DEPTH
¾°	94'
1°	247'
1 ¾°	490'
1°	1849'
¾°	2736'
¾°	3173'
1 ¼°	3546'
1°	4390'
1 ¼°	6032'

Tracy Ross
Tracy Ross
Production Analyst

State of Oklahoma)
) ss:
County of Tulsa)

The foregoing instrument was acknowledged before me this 20th day of November, 2000, by Tracy Ross.

Susan A. Tyler
Susan A. Tyler

My Commission Expires: 7-17-2001