

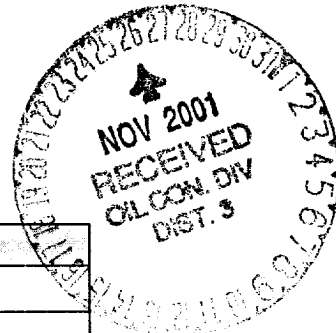


ENERGY SERVICES
Exploration & Production

September 28, 2001

DEVIATION REPORT

Well Name: ROSA UNIT #32B
Location: G SEC 21 T31N R6W
County, State: RIO ARriba COUNTY, NEW MEXICO
Formation: BLANCO MV



DEVIATION	DEPTH
¼°	230'
1°	510'
¾°	942'
1°	1369'
½°	1777'
1°	2227'
1°	2655'
1°	3106'
1°	3652'
1°	5608'
1°	6064'
1 ¼°	6316'
1°	6891'
1°	7570'

Tracy Ross
Tracy Ross
Production Analyst

State of Oklahoma)
County of Tulsa) ss:

The foregoing instrument was acknowledged before me this 28th day of September, 2001, by Tracy Ross.

Susan A. Tyler
Susan A. Tyler

My Commission Expires:

