

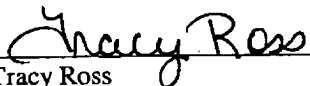


July 31, 2001

DEVIATION REPORT

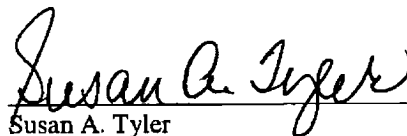
Well Name: ROSA UNIT #363
Location: A SEC 17 T31N R5W
County, State: RIO ARriba COUNTY, NEW MEXICO
Formation: BASIN FRUITLAND COAL

DEVIATION	DEPTH
1/2°	222'
1/4°	540'
1/2°	1048'
1 1/4°	1531'
1/2°	2050'
3/4°	2539'

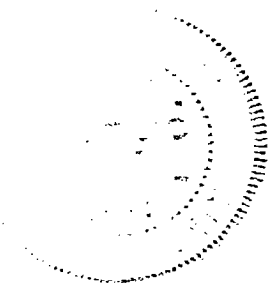

Tracy Ross
Production Analyst

State of Oklahoma)
) ss:
County of Tulsa)

The foregoing instrument was acknowledged before me this 31st day of July, 2001, by Tracy Ross.


Susan A. Tyler

My Commission Expires: 7-17-2005



CROSS TIMBERS OPERATING COMPANY

WELLSITE LAYOUT