

June 15, 2000

DEVIATION REPORT

Well Name:

ROSA UNIT #14A

Location:

P SEC 23 T31N R6W

County, State:

RIO ARRIBA COUNTY, NEW MEXICO

Formation:

BLANCO MESAVERDE

DEVIATION	DEPTH
3/4°	310'
1°	855'
1/40	1323'
3/4°	1840'
1°	2337'
1°	2899'
1 1/4°	3398'

Production Analyst

State of Oklahoma

ss:

County of Tulsa

The foregoing instrument was acknowledged before me this 15th day of June, 2000, by Tracy Ross.

Susan A. Tyler

My Commission Expires: 7-17-2001