

October 6, 2005

DEVIATION REPORT

Well Name:

ROSA UNIT #227A

Location:

O SEC 07 T31N R05W

County, State:

RIO ARRIBA COUNTY, NEW MEXICO

Formation:

BASIN FRUITLAND COAL

API #:

30-039-29512

DEVIATION	DEPTH	
1 ½°	155'	
2.	324'	
1/2°	500'	
3/4°	1445'	
1°	1945'	
3/4°	2405'	
1 1/4"	3049'	

Tracy Ross Production Analyst		
State of Oklahoma)	
County of Tulsa)	SS

The foregoing instrument was acknowledged before me this 6th day of October 2005, by Tracy Ross.

ALTERNA

Tyler - 01011039

Notary Public
State of Oklahoma
SUSAN A. TYLER
TULSA COUNTY
COMMISSION #01011039
Comm. Exp. 07-17-2005

My Commission Expires: 07-17-09