

January 11, 2001

DEVIATION REPORT

Well Name: ROSA UNIT #259
Location: N SEC 33 T31N R5W

County, State: RIO ARRIBA COUNTY, NEW MEXICO

Formation: BASIN FRUITLAND COAL

		TO STUIL BY
DEVIATION	DEPTH	
5°	2620'	AN 2001
5°	2650'	T RECEIVED
5 ½°	2681'	JAN 2001 RECEIVED OLOGINAL
6 ½°	2712'	
5 ¾°	2740	100000000000000000000000000000000000000
6°	2771'	
6 ½°	2803'	
7°	2839'	
7 ½°	2933'	
6 ³ / ₄ °	2961'	
6 ¾°	2993	
6°	3090'	
6°	3090'	7
5°	3220'	

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

The foregoing instrument was acknowledged before me this 11th day of January, 2001, by Tracy Ross.

Shirley A. Davis

My Commission Expires: 10-10-01