





July 21, 1998

arren Kimbrel

DEVIATION REPORT

Well Name: ROSA UNIT #91A Location: J SEC 35 T32N R6W

County, State: RIO ARRIBA COUNTY, NEW MEXICO

Formation: BLANCO MESAVERDE

DEVIATION	DEPTH
1°	157'
1 °	509'
3/4°	1589'
1/2°	2088'
3/4°	2580'
3/4°	3080'
3/4°	3510'
1/2°	3850'
1 °	4093'
1-1/2°	4371'
1-1/4°	4615'
1-1/4°	4861'
1-3/4°	5357'
1°	5759'

Susan Griguhn Clerk, Production & Drilling		
State of Oklahoma)	
County of Tulsa)	ss:

The foregoing insturment was acknowledged before me this 21th day of July, 1998, by Susan Griguhn.

My Commission Expires:

