

Santa Fe Energy
Kachina 9 Fed. #1 *12*
Lea County, NM

10-12-93-31787

447/1000 213/11
12-13-93

STATE OF NEW MEXICO
DEVIATION REPORT

470	1/2	10,632	2-1/2
969	1/4	10,744	2
1,464	3/4	11,252	1-1/2
1,996	1/2	11,625	3/4
2,483	1/2		
2,982	1-3/4		
3,126	1-1/2		
3,605	1		
3,974	3/4		
4,350	1		
4,846	3/4		
5,340	1		
5,835	1		
6,331	1-1/4		
6,548	1		
6,690	1		
6,940	2		
7,046	1-3/4		
7,170	1-1/2		
7,414	1-3/4		
7,661	2-3/4		
7,786	2-3/4		
7,934	2-1/2		
8,191	2-3/4		
8,313	3		
8,436	2-1/2		
8,562	2-3/4		
8,684	2-1/4		
8,786	2-1/4		
9,036	3		
9,118	2-1/2		
9,611	2-1/4		
10,109	2-3/4		
10,419	2-1/2		

Ray Peterson
By: Ray Peterson

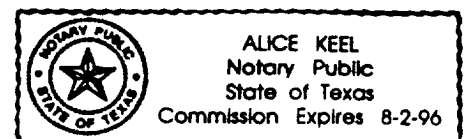
STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me
this 6th day of January, 19 93, by RAY PETERSON
on behalf of PETERSON DRILLING COMPANY.

My Commission Expires: 8/2/96

Alice Keel
Notary Public for Midland
County, Texas



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ENERGY

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