STATE OF NEW MEXICO DEVIATION REPORT

		DEVIATION REPORT
		Unit M 7-185.38e
200	3/4	000/1 000/0
418	1	398/5 0 384/8
675	3/4	20 025 21-40
1,127	1/4	30-025-34548
l,605	1/2	
1,985	1	
2,484	1	
2,840	1-1/4	
3,314	1-1/4	
3,702	1-3/4	
3,809	2	
4,062	2-1/4	
4,314	2-1/2	
4,535	3	
4,669	3	
4,891	3	
5,083	2-1/2	
5,242	3	
5,460	3	
5,652	3-1/2	
5,781	3-3/4	
6,093	3-1/4	
6,223	3-1/4	
6,412	3	
6,570	2-3/4	
6,730	3-1/4	
7,014	3-1/4	
7,331	4-1/4	

By: Ray Peterson

STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me this 8th day of March, 1999, by RAY PETERSON on behalf of PETERSON DRILLING COMPANY.

Notary Public for Midland

My Commission Expires: 8/2/2000 County, Texas