

ARCO Permian
Mimosa 8 St. Com. #1
Eddy Co., NM

DEC 08 1997

STATE OF NEW MEXICO
DEVIATION REPORT

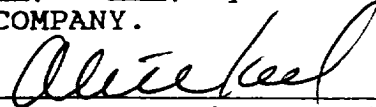
500	3/4	8,023	2
805	1	8,518	1-1/2
1,055	1	8,700	3/4
1,297	1/2		
1,565	3/4		
1,830	1-1/2		
1,924	1		
2,170	1-1/2		
2,420	1		
2,560	1		
2,797	1-1/4		
3,298	1		
3,798	1		
4,294	1/2		
4,792	1-3/4		
5,041	1		
5,338	3		
5,632	2-1/2		
5,726	2-3/4		
5,789	3-1/4		
5,879	2-3/4		
6,054	3		
6,097	3		
6,190	3-1/4		
6,285	3-1/4		
6,374	2-3/4		
6,470	3		
6,628	3		
6,780	3		
6,939	3		
7,092	3		
7,245	2-3/4		
7,401	2-1/2		
7,554	2-3/4		
7,734	2-3/4		


By: Ray Peterson

STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me
this 26th day of November, 1997, by RAY PETERSON
on behalf of PETERSON DRILLING COMPANY.


Notary Public for Midland

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