

MARATHON OIL COMPANY  
MID-CONTINENT REGION  
LEA WOLF CAMP FIELD  
LEA COUNTY, NEW MEXICO  
T-20-S, R-35-E

ALLOWABLE CALCULATIONS:

DISTANCE AND RELATIVE SHARE AVERAGE RATIO METHOD

ALLOWABLE -	MANZANO'S ACTUAL STANDOFF		+	MANZANO'S PRODUCTIVE ACRES	
	LEGAL STANDOFF			MARATHON'S PRODUCTIVE ACRES	
	2				
ALLOWABLE -	660 FT		+	72 ACRE	
	1980 FT			123 ACRE	
	2				

ALLOWABLE - 

46%

BEFORE THE  
OIL CONSERVATION DIVISION  
SANTA FE, NEW MEXICO  
MARATHON OIL CO EXHIBIT NO. 11  
CASE NO. 10796  
AUGUST 19, 1983