










-  PROPOSED 80 ACRE PRORATION UNIT
-  OJO ENCINO FIELD OUTLINE
-  MERRION INTEREST
-  YATES PETROLEUM, 12/1/95, NRI: 87.5%, NM-85812, 160/160
-  MERRION OIL, 8/31/91, NRI: 84.5%, NM-77764, 160/160
-  B. ROBINSON, HBP (12/90), NRI: 75%, NM-15646, 160/1742.38
-  MERRION OIL (SURFACE TO 6210'), HBP, NRI: 81.5, NM-5980, 160/160
-  WI (SURFACE TO 6210'), MERRION OIL 100%, NRI: 77.1875% NM-7509
-  MERRION OIL 92.5%, ADOBE RESOURCES 7.5%, HBP, NRI: 82.5%, NM-7509, 640/2083.12

EXHIBIT NO. 1
CASE 10196
NMOCD HEARING
FEB. 7, 1991

MERRION OIL & GAS CORP.
610 REILLY AVE., FARMINGTON, NEW MEXICO
(505) 327-9801

OJO ENCINO FIELD
MC KINLEY COUNTY, NEW MEXICO
WELL AND LEASE
OWNERSHIP MAP

ENGINEERING: STEVE DUNN DATE: 1/4/91
DRAFTING: M.E.G. SCALE: 3 3/4" = 1 MILE