

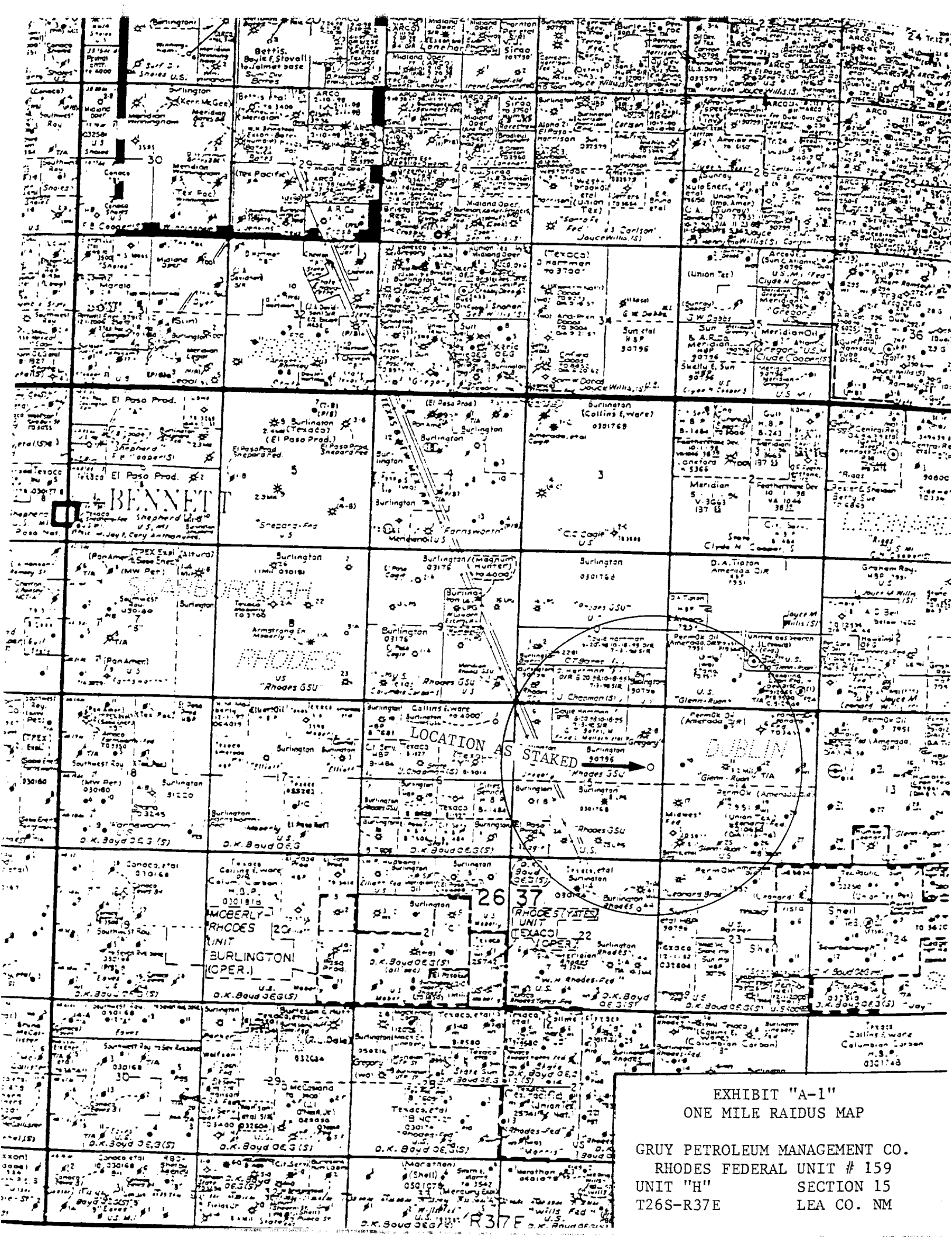


EXHIBIT "A-1"
ONE MILE RADIUS MAP

GRUY PETROLEUM MANAGEMENT CO.
RHODES FEDERAL UNIT # 159
UNIT "H" SECTION 15
T26S-R37E LEA CO. NM