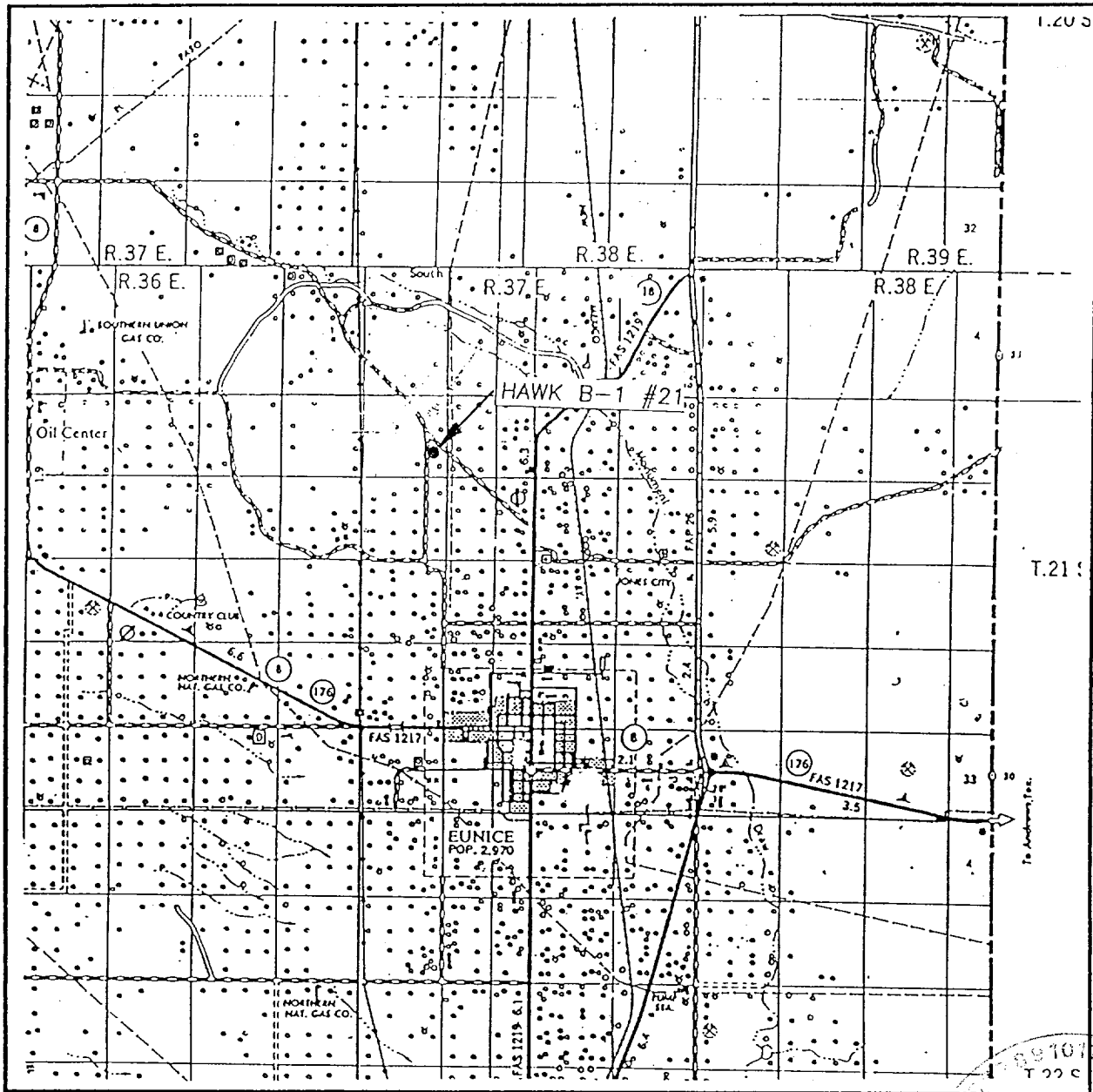


VICINITY MAP

EXHIBIT E-1



SCALE: 1" = 2 MILES

SEC. 8 TWP. 21-S RGE. 37-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 1980' FSL & 865' FEL

ELEVATION 3533'

OPERATOR APACHE CORPORATION

LEASE HAWK B-1

JOHN WEST SURVEYING
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(505) 393-3117