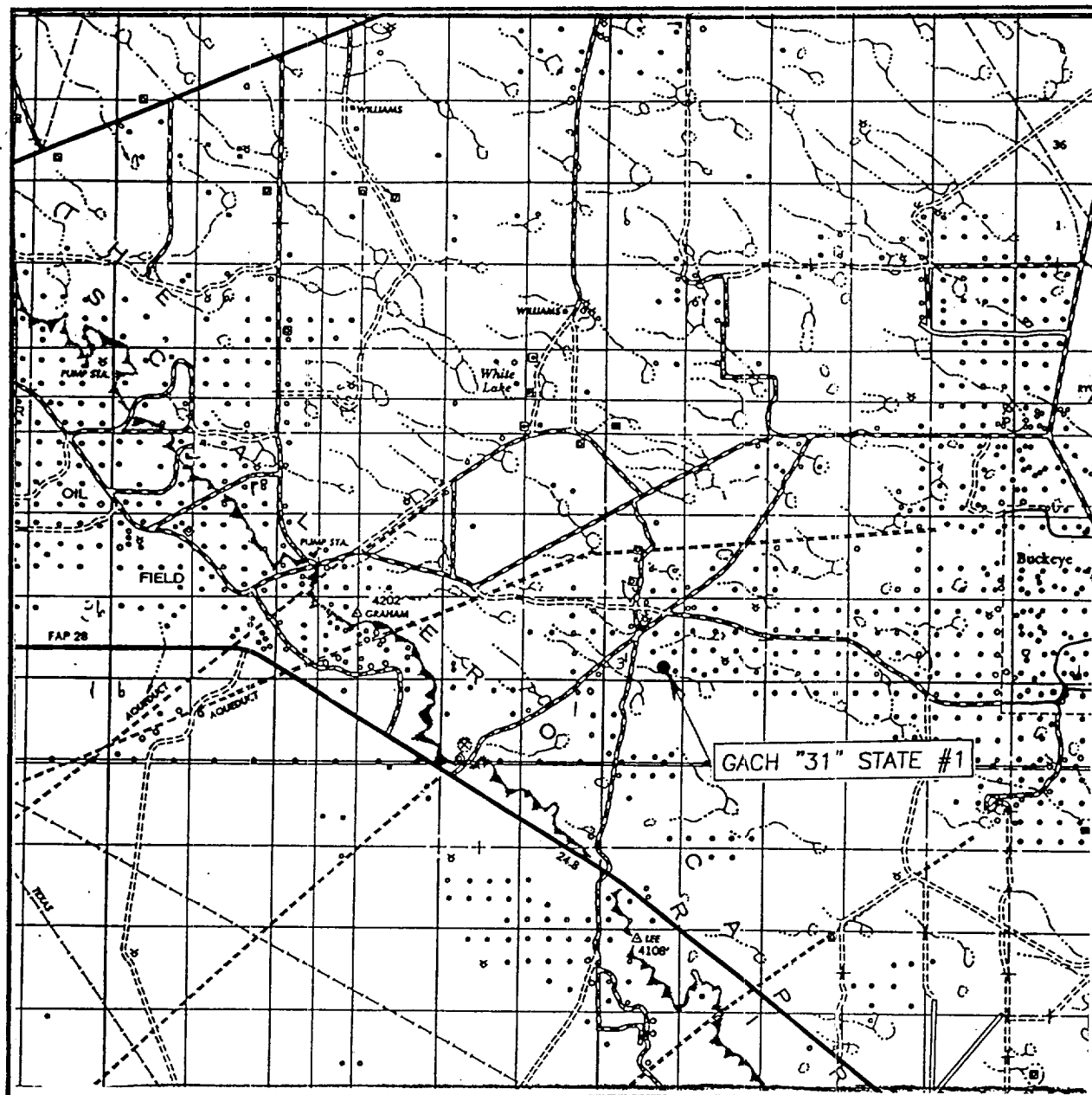


VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 31 TWP. 17-S RGE. 34-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 990'FSL & 1650'FEL

ELEVATION 4083'

OPERATOR PATTERSON PTEROLEUM L.P.

LEASE GACH "31" STATE

JOHN WEST SURVEYING
HOBBS, NEW MEXICO
(505) 393-3117

