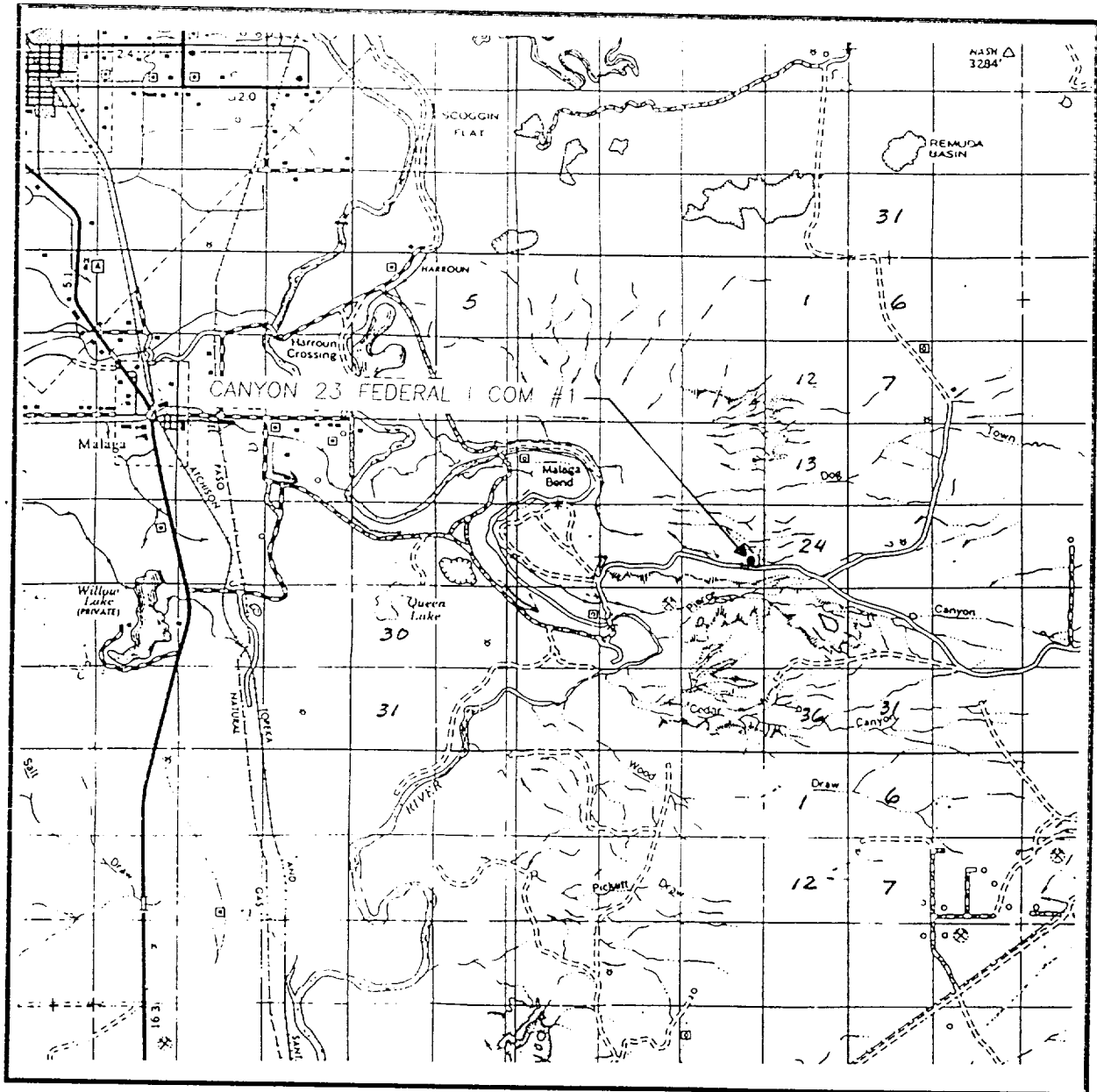


VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 23 TWP. 24-S RGE. 29-E

SURVEY N.M.P.M.

COUNTY EDDY

DESCRIPTION 1750' FSL & 560' FEL

ELEVATION 3036'

OPERATOR POGO PRODUCING COMPANY

LEASE CANYON 23 FEDERAL COM

Exhibit 4
**JOHN WEST ENGINEERING
HOBBS, NEW MEXICO**

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