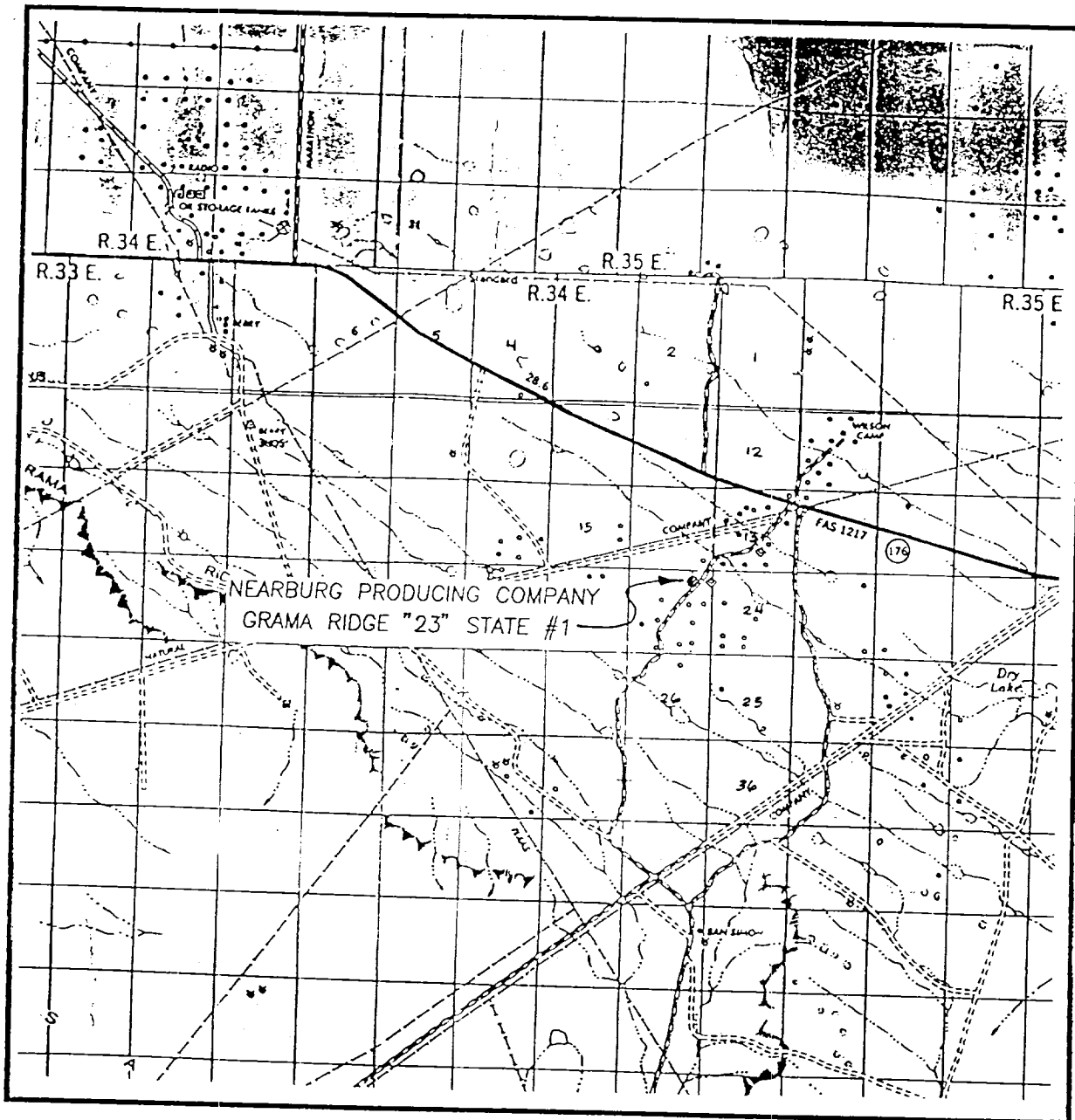


VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 23 TWP. 21-S RGE. 34-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 660' FNL & 1260' FEL

ELEVATION 3679

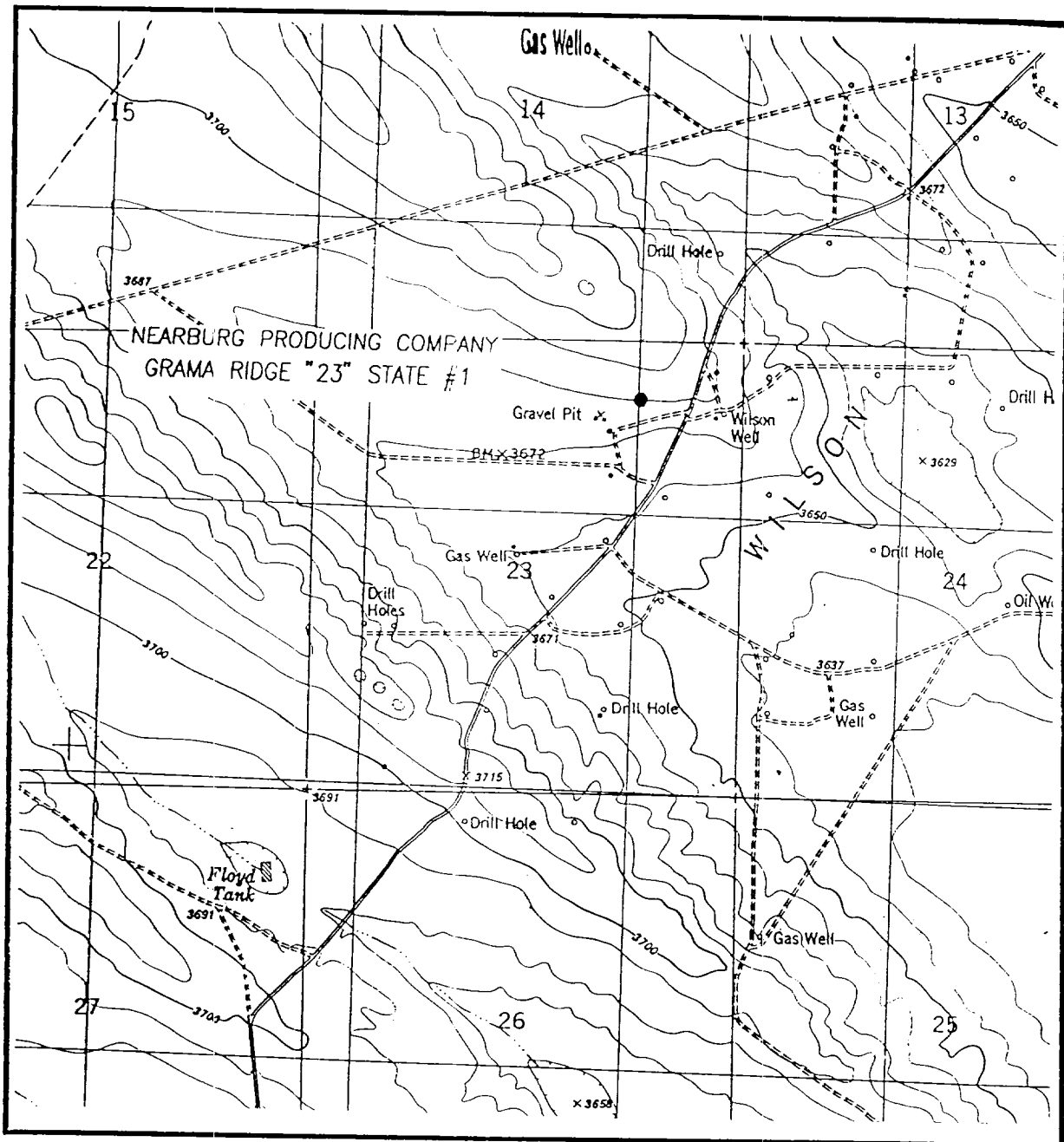
OPERATOR NEARBURG PRODUCING COMPANY

LEASE GRAMA RIDGE "23" STATE

JOHN WEST SURVEYING
HOBBS, NEW MEXICO

(505) 393-3117

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL - 10'

SEC. 23 TWP. 21-S RGE. 34-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 660' FNL & 1260' FEL

ELEVATION 3679

OPERATOR NEARBURG PRODUCING COMPANY

LEASE GRAMA RIDGE "23" STATE

U.S.G.S. TOPOGRAPHIC MAP

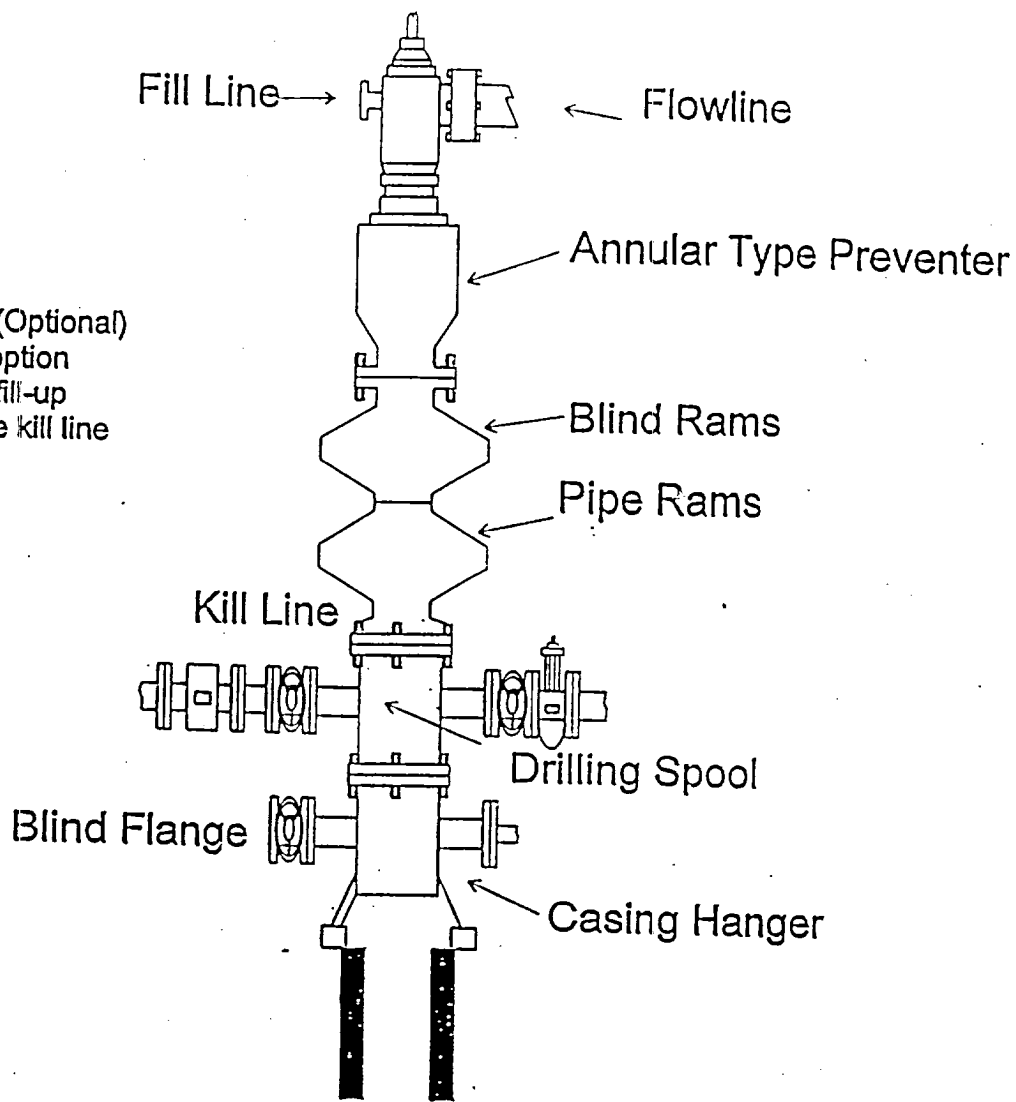
SAN SIMON RANCH, N.M.

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

ABOVE DATE DOES NOT
INDICATE WHEN
CONFIDENTIAL LOGS
WILL BE RELEASED

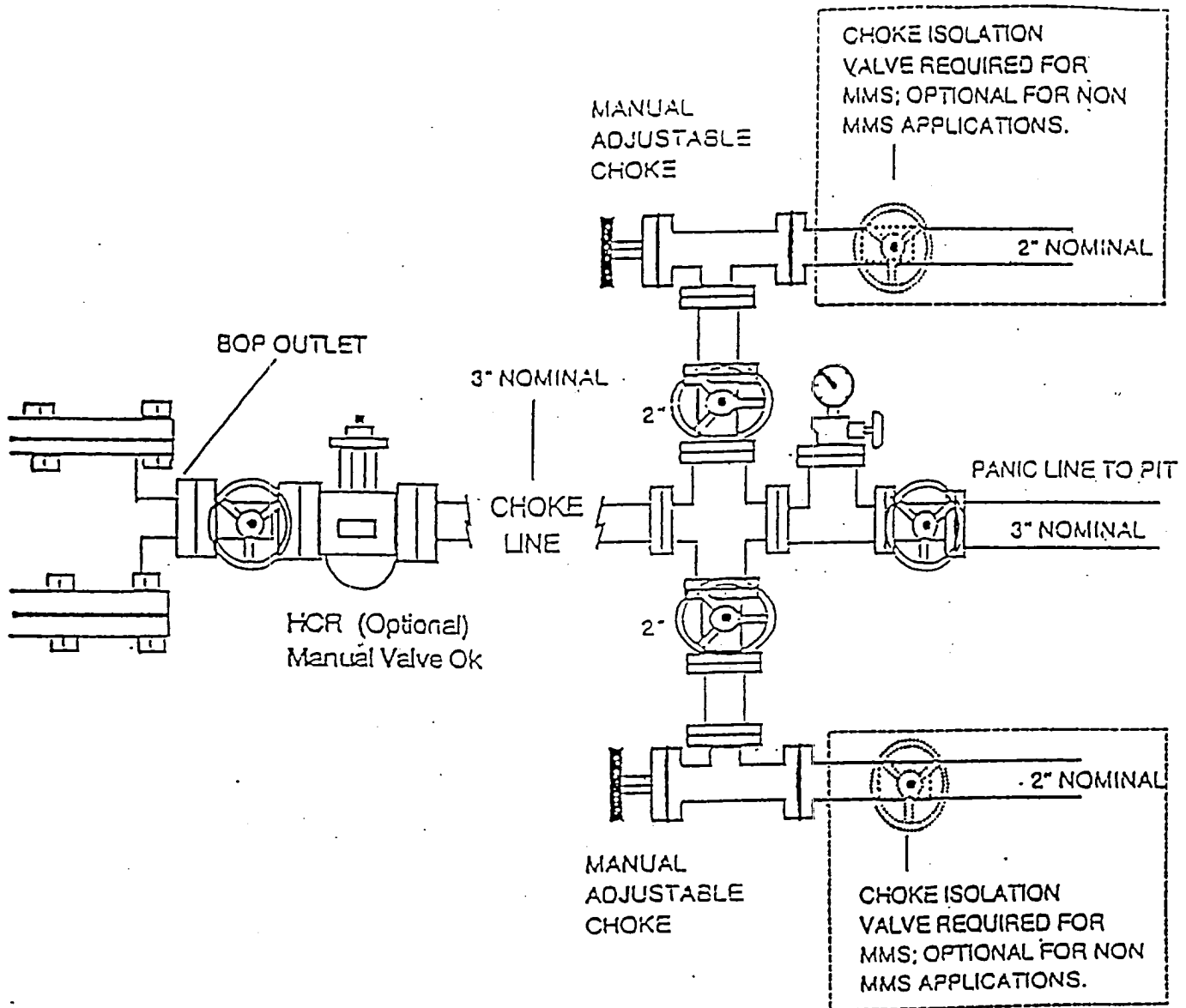
BOPE SCHEMATIC

Rotating Head (Optional)
Drilling Nipple option
must include a fill-up
line. Do not use kill line
for fill up.



1500 Series

NEARBURG PRODUCING COMPANY
CHOKE MANIFOLD
5M SERVICE



ABOVE DATE DOES NOT
INDICATE WHEN
CONFIDENTIAL LOGS
WILL BE RELEASED

ELF - 5/28/67