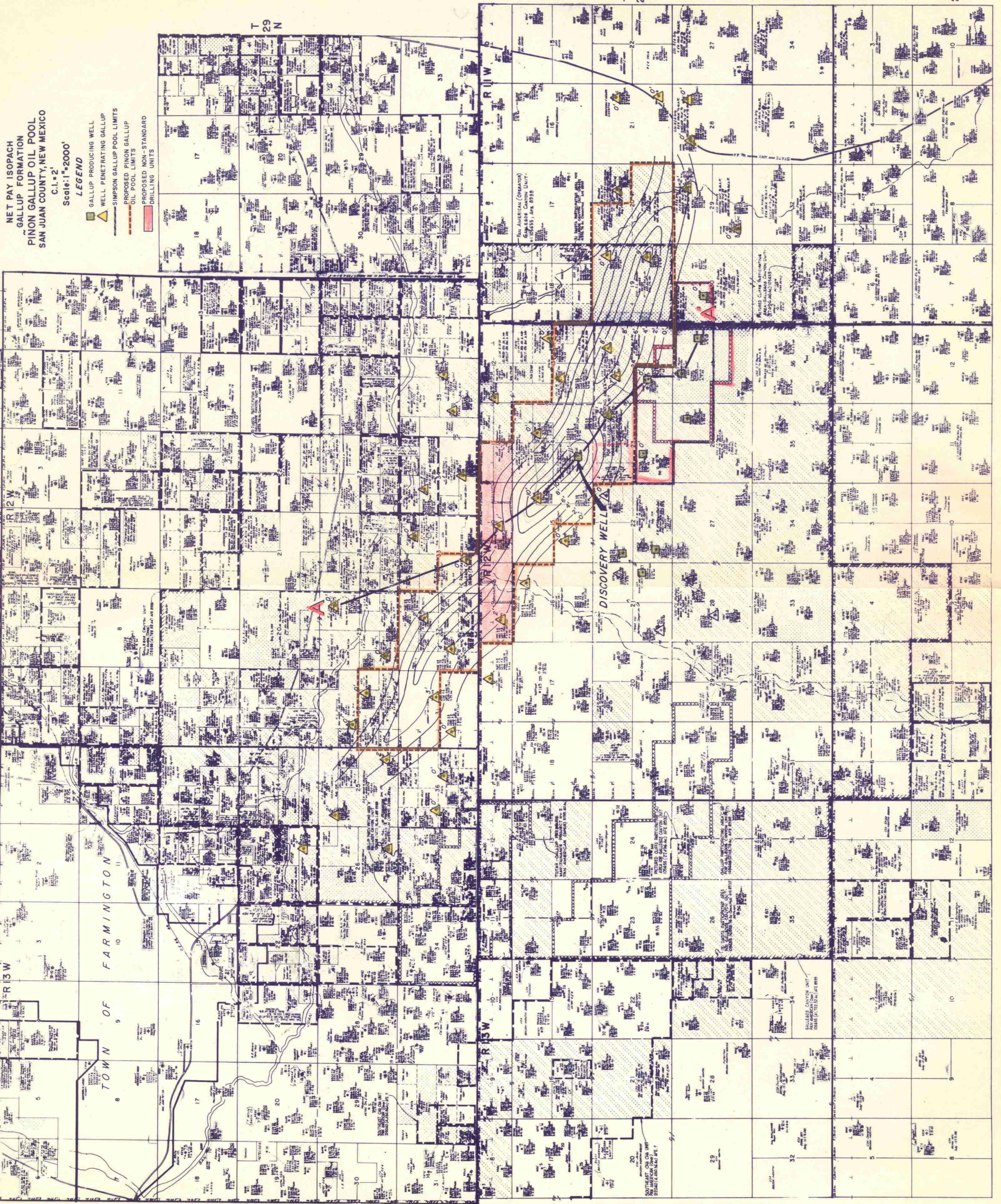
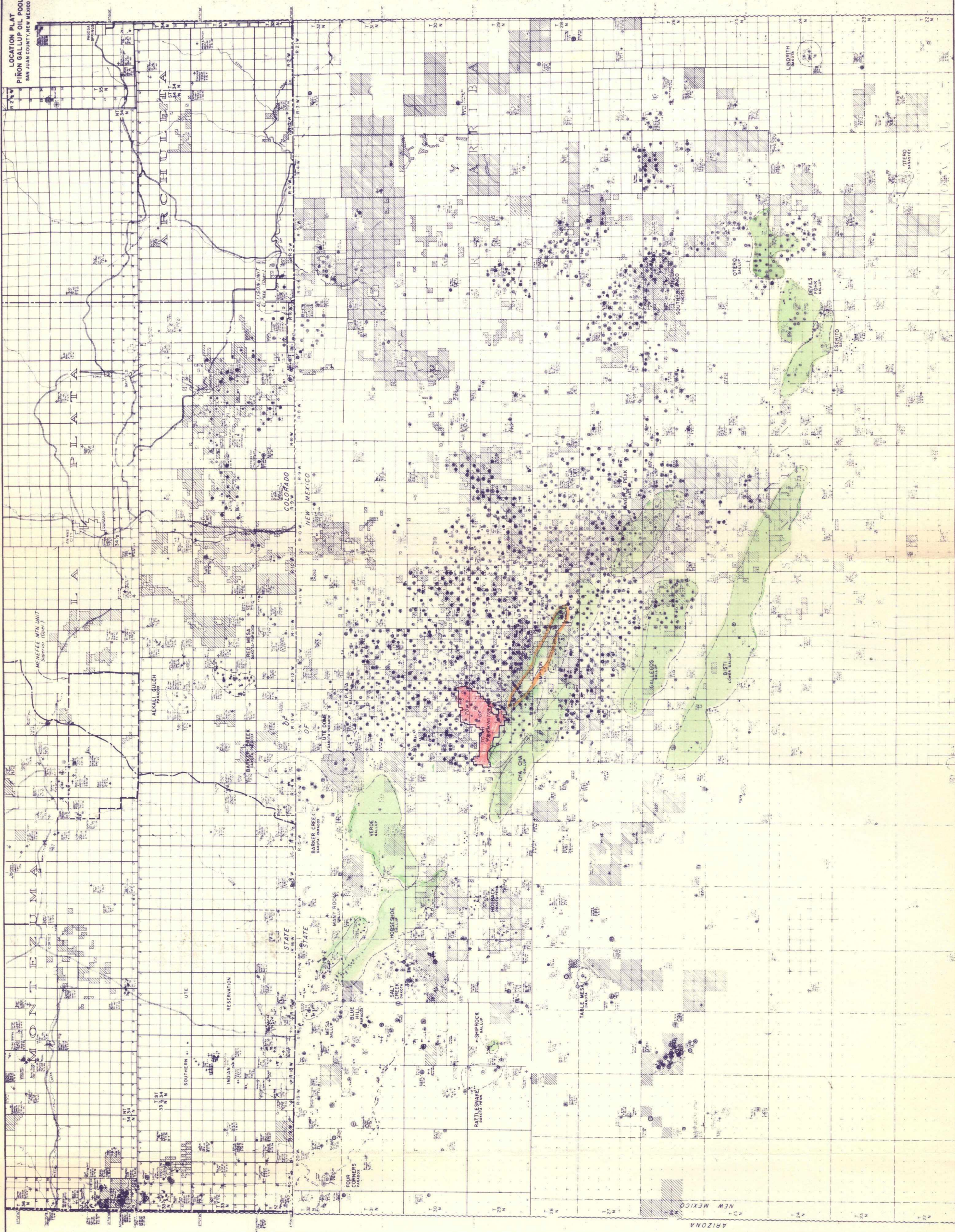


NET PAY ISOPACH
GALLUP FORMATION
PINON GALLUP OIL POOL
SAN JUAN COUNTY, NEW MEXICO
C.I. = 2'
Scale: 1" = 2000'
LEGEND
GALLUP PRODUCING WELL
WELL PENETRATING GALLUP
SIMPSON GALLUP POOL LIMITS
PROPOSED PINON GALLUP
OIL POOL LIMITS
PROPOSED NON-STANDARD
DRILLING UNITS



APP 542
CA 3422



See New Ex 1
A 3422