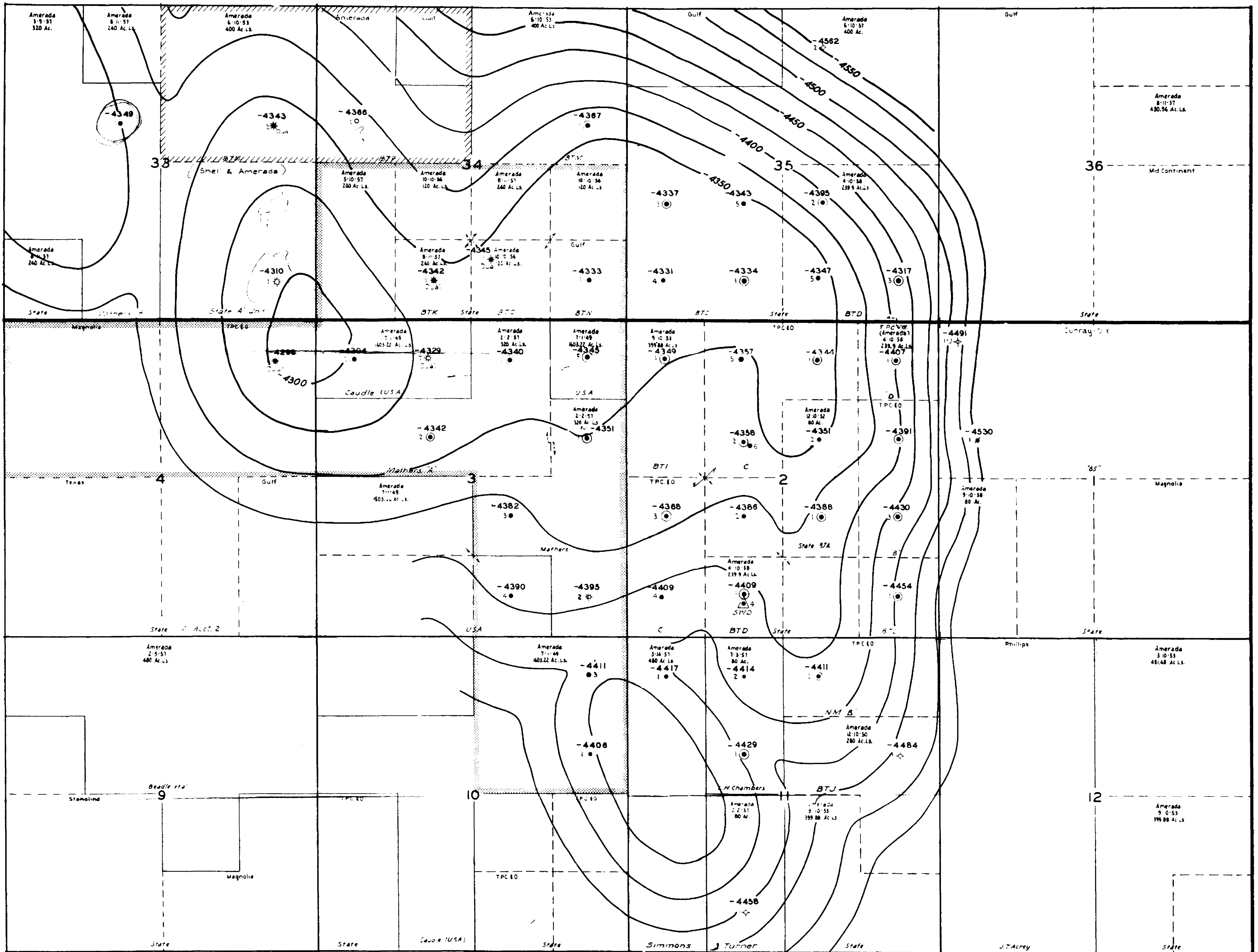


R 33 E

no wells in Bagley



T 12 S

T 12 S

AMERADA PETR. CORP.

STRUCTURE MAP
TOP OF PENNSYLVANIAN
CONTOUR INTERVAL 25'

BAGLEY FIELD
LEA COUNTY, NEW MEXICO

SCALE 1"=1000'

EXHIBIT "C"

PRESENTLY SPACED AREA (8600')

PROPOSED UNIT

- SILURO-DEVONIAN WELL
- PENNSYLVANIAN WELL

CONTOURED AS OF
1-27-59 BY O.E. PHELPS

BEFORE EXAMINER UTZ
OIL & GAS COMMISSION
Amerada EXHIBIT NO. C.
CASE NO. 1592