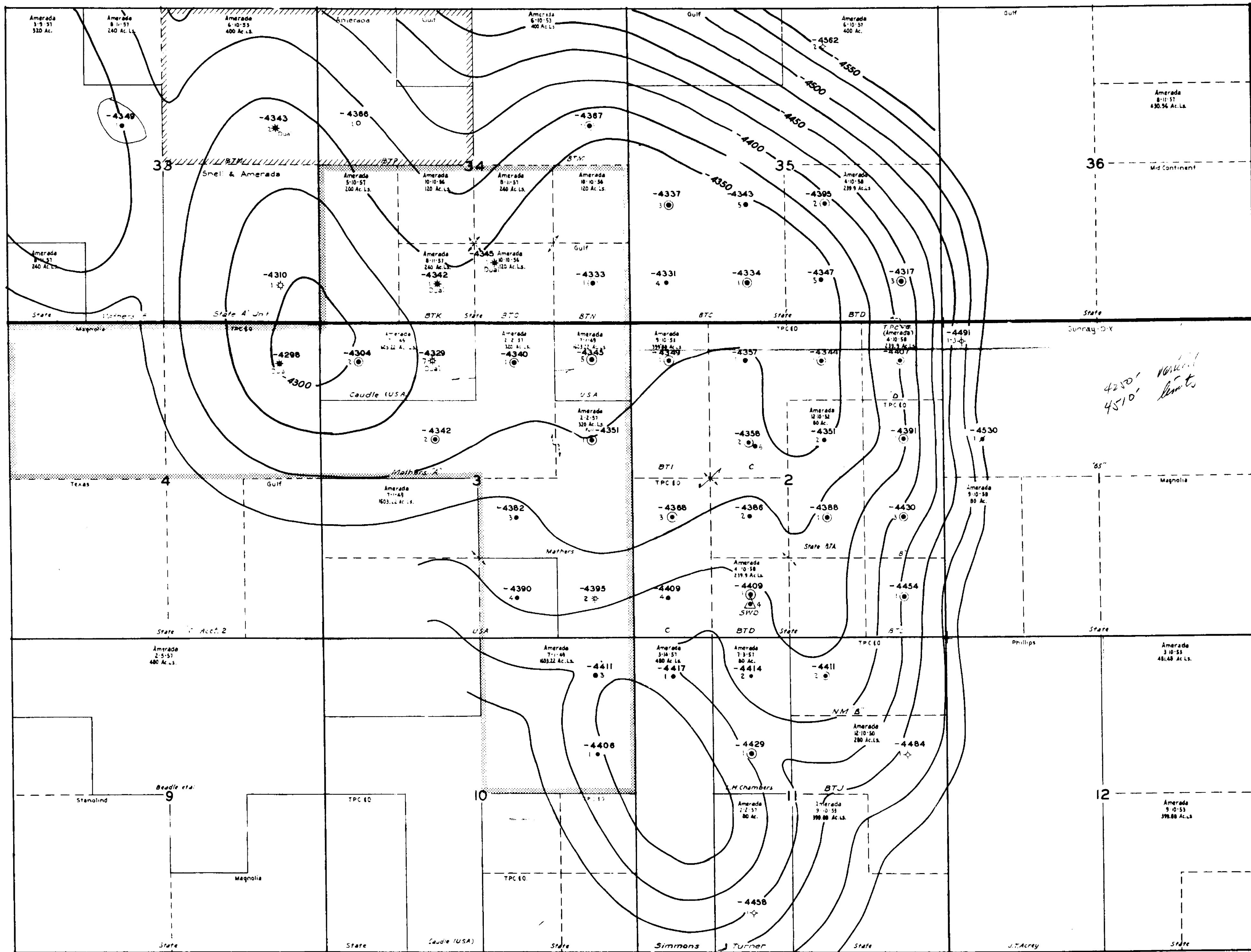


R 33 E

T 11 S

T 12 S



AMERADA PETR. CORP.

STRUCTURE MAP
TOP OF PENNSYLVANIAN
CONTOUR INTERVAL 25'

BAGLEY FIELD
LEA COUNTY, NEW MEXICO

SCALE 1"=1000'

PRESENTLY SPACED AREA (8600')

PROPOSED UNIT

● SILURO-DEVONIAN WELL
● PENNSYLVANIAN WELL

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

EXHIBIT "C"