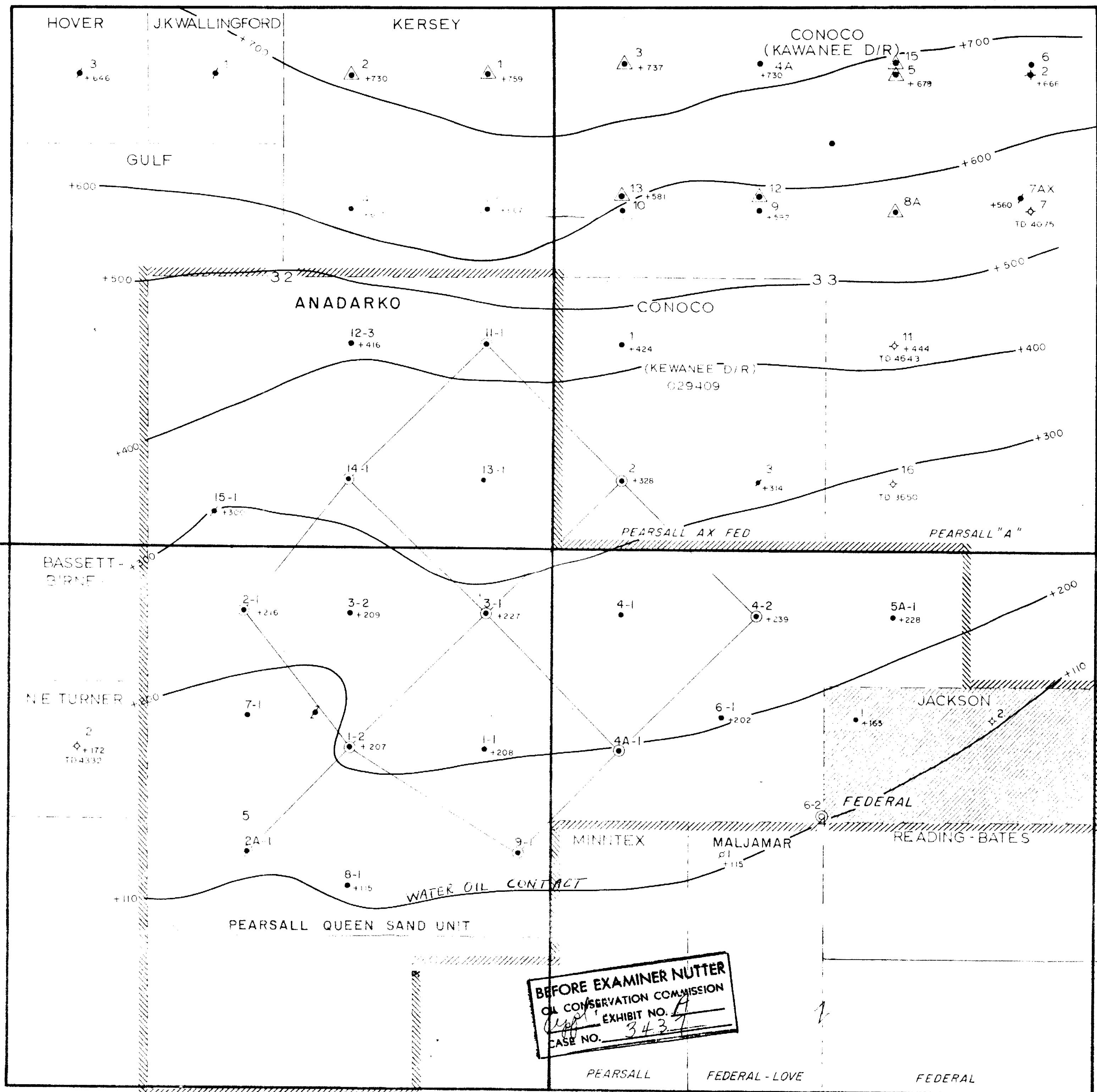


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STRUCTURAL CONTOURS ON TOP OF QUEEN SAND
C.I. - 100 FT

ANADARKO PRODUCTION COMPANY
FLOOD NO. 40
PEARSALL AREA
LEA CO NM.

EXHIBIT A

7-25-66
E. A. RILEY

0 1000' 2000' 3000'

- QUEEN
- ▲ GRAYBURG
- ◊ SHALLOW WELL - TA
- /// UNIT BOUNDARY
- ⊙ WATER INJECTION WELL
- ⊙ PROPOSED INJECTION LOCATION
- //// NON - PARTICIPATING TRACT