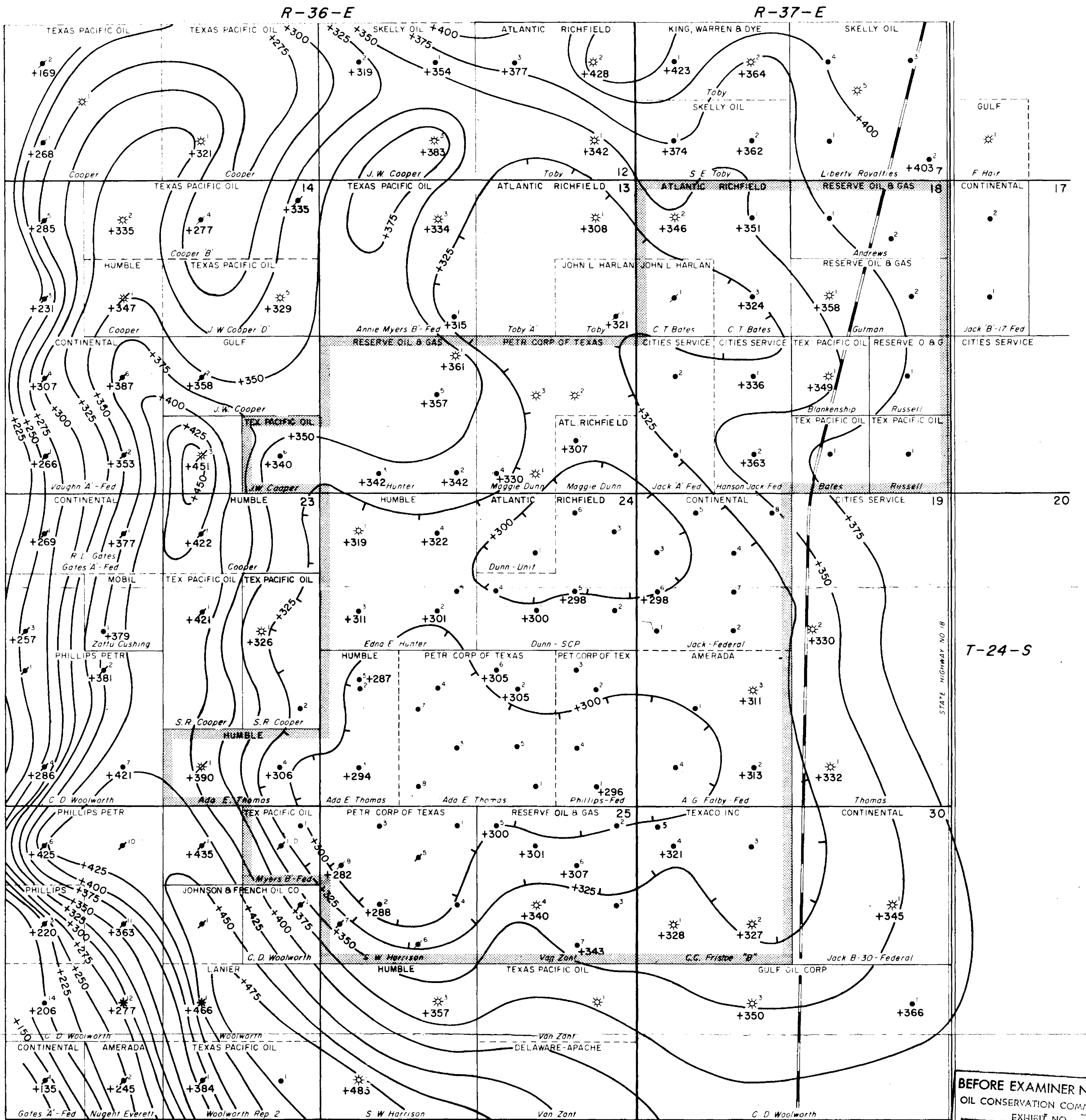




LEGEND:

UNIT BOUNDARY

EXHIBIT 3

STRUCTURE MAP

CONTOURS ON TOP OF YATES FORMATION
COOPER-JAL UNIT

JALMAT AND LANGLIE MATTIX FIELDS
Lea County, New Mexico

SCALE: 1" = 1000'
1000 0 1000 2000 3000