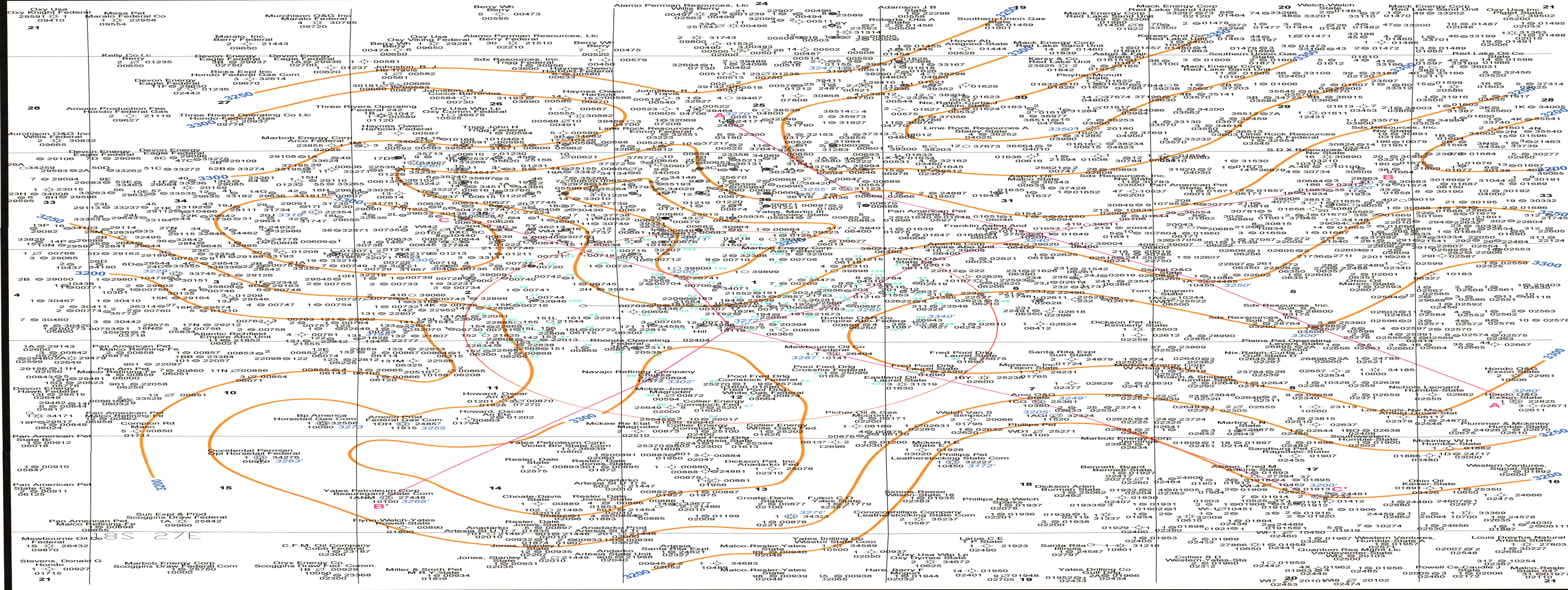




LEGEND

- PERMITTED WELL
- DRY HOLE
- PLUGGED AND ABANDONED WELL
- GAS WELL
- OIL WELL
- ABANDONED GAS WELL
- ABANDONED OIL WELL
- ABANDONED OIL & GAS WELL
- INJECTION WELL
- PLUGGED & ABANDONED INJECTION WELL
- SALTWATER DISPOSAL WELL
- PLUGGED SALTWATER DISPOSAL WELL
- LINE OF GEOLOGIC CROSS-SECTION
- ISOPACH CONTOUR OF THE UPPER CONFINING ZONE

Well Number API Number

Thickness of the Upper Confining Zone (ft)

Total Depth of Well

SCALE

0 1000 2000

CI = 50'

SUBSURFACE

NAVJO REFINING COMPANY
ARTESIA, NEW MEXICO

**ISOPACH MAP
OF UPPER CONFINING ZONE**

DATE: 10/1/50 CHECKED BY: DRAWN BY: APPROVED BY: