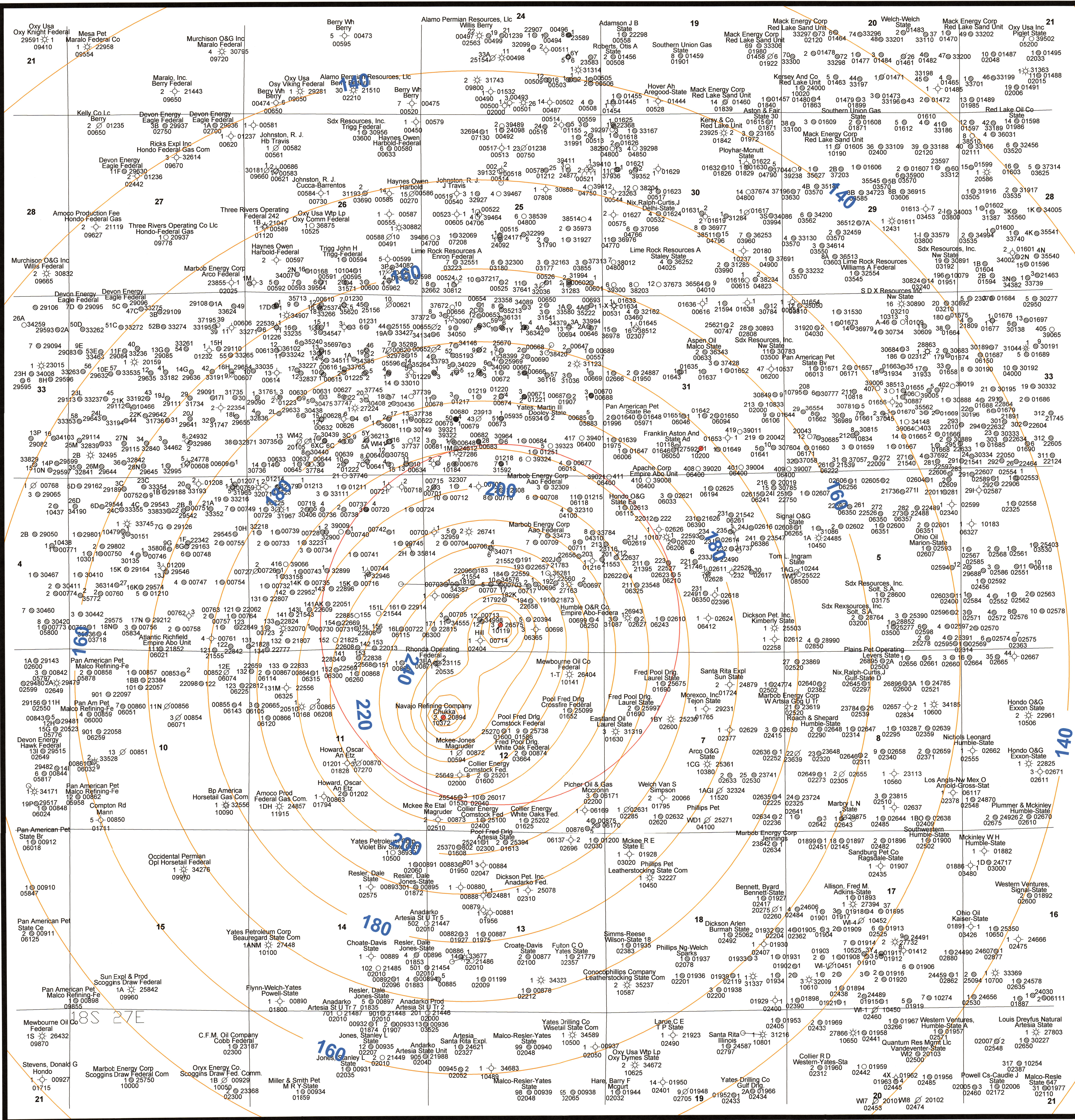




LEGEND

- PERMITTED WELL
- DRY HOLE
- ⊗ PLUGGED AND ABANDONED WELL
- ★ GAS WELL
- OIL WELL
- ★ OIL & GAS WELL
- ★ ABANDONED GAS WELL
- ★ ABANDONED OIL WELL
- ★ ABANDONED OIL & GAS WELL
- ⊗ INJECTION WELL
- PLUGGED & ABANDONED INJECTION WELL
- ⊗ SALTWATER DISPOSAL WELL
- ⊗ PLUGGED SALTWATER DISPOSAL WELL
- NAVAJO REFINING INJECTION WELLS

1-MILE AREA OF REVIEW

160 PRESSURE INCREASE CONTOURS AND LBS/PSI

API Number

Well Number

Total Depth of Well

SCALE (IN FEET)

0 1000 2000

CI = 100'

SUBSURFACE

DRAWING 15

NAVAJO REFINING COMPANY
ARTESIA, NEW MEXICO

**PREDICTED PRESSURE INCREASE MODELING
RESULTS INJECTION INTO WDW-2 AND
WDW-3; NO INJECTION INTO WDW-1**

DATE: 05/16/12 CHECKED BY: JOB NO: 60A6781
DRAWN BY: WDD APPROVED BY: DWG NO: