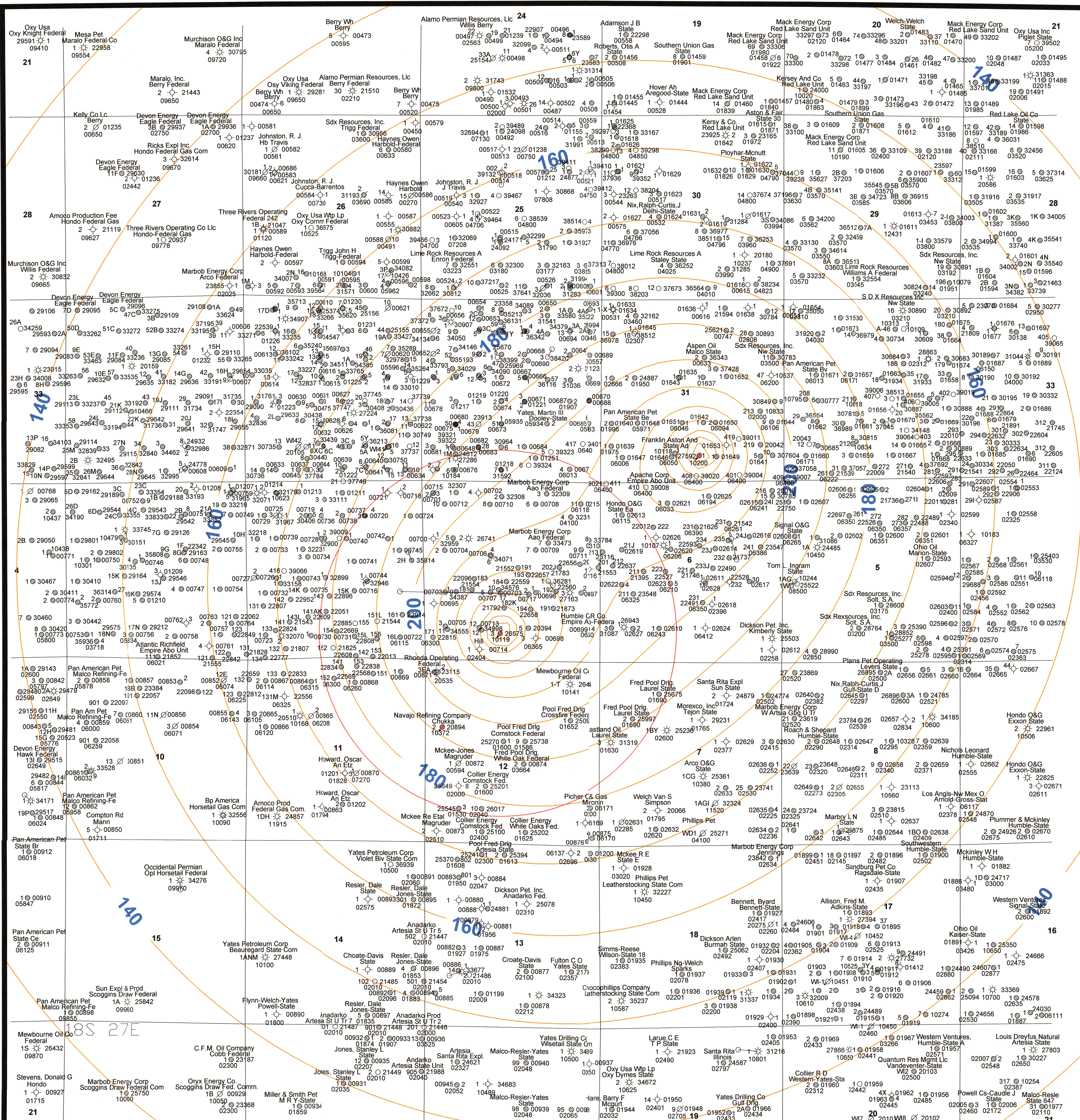




LEGEND

- 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

180 PRESSURE INCREASE CONTOURS AND LBS/PSI

API Number
Well Number
Total Depth of Well

CI = 100'

SCALE
(IN FEET)

0 1000 2000

SUBSURFACE

DRAWING 14

NAVAJO REFINING COMPANY
ARTESIA, NEW MEXICO

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

DATE: 05/16/12	CHECKED BY:	JOB NO.: 6046781
DRAWN BY: WOD	APPROVED BY:	DWG NO.: