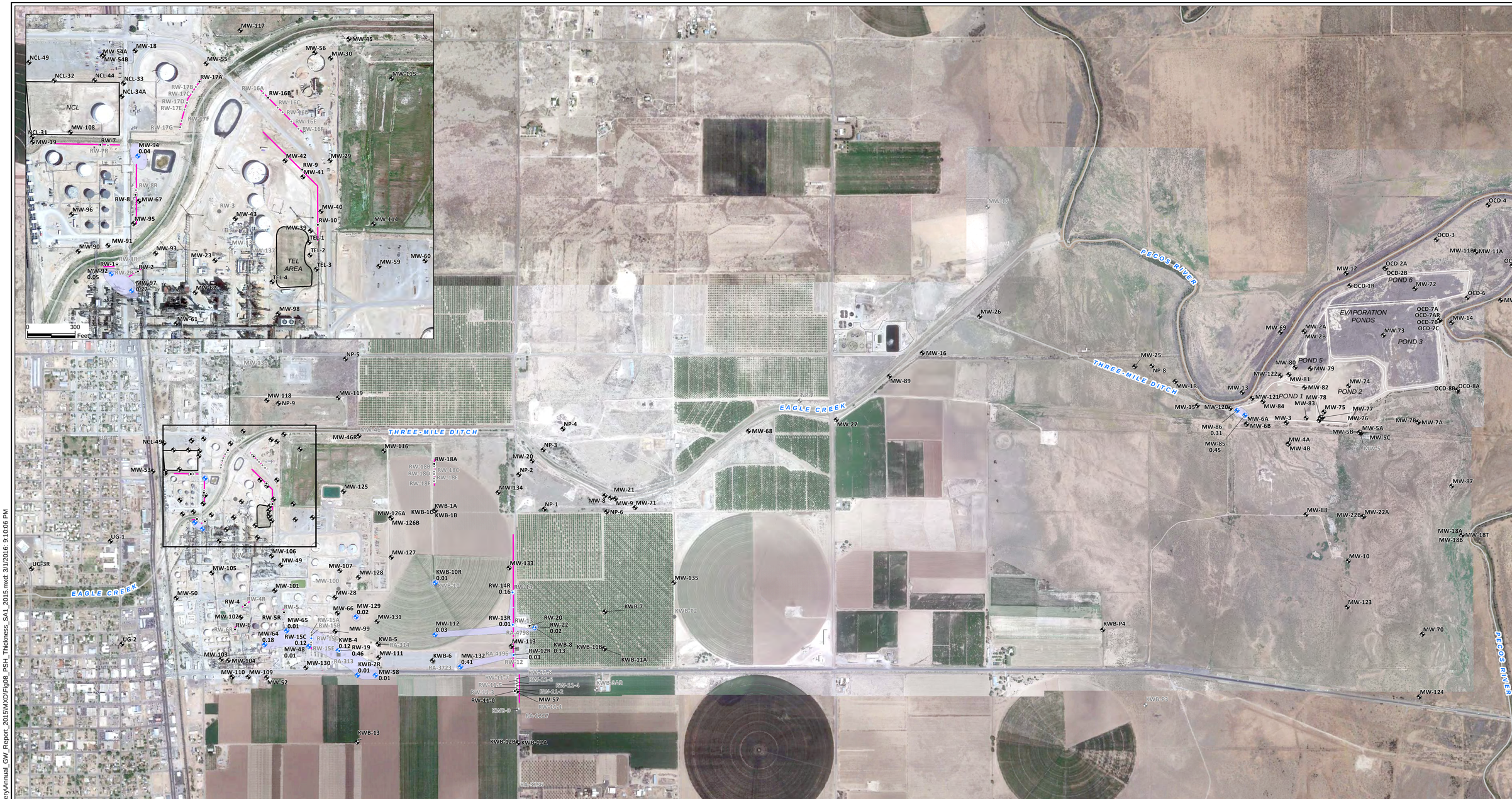
GW – 028

2015 AGWMR

PART 15 OF 25

03 / 2016



LEGEND:

- ABANDONED WELL
- IRRIGATION WELL
- MONITORING WELL
- RECOVERY WELL
- RECOVERY TRENCH

WELLS WITH PSH

- MONITORING WELL
- RECOVERY WELL

PSH THICKNESS IN FEET

- 0-1 FOOT

NCL = NORTH COLONY LANDFARM
TEL = TETRA ETHYL LEAD

NOTES:
1. WELLS NOT GAUGED DURING THIS EVENT ARE SHOWN IN GRAY.
2. ALL PSH THICKNESSES ARE PROVIDED IN FEET.
3. DATA FROM THE CONTAMINANT MIGRATION EVALUATION INVESTIGATION WERE USED WITH THE 2015 GAUGING DATA TO DETERMINE THE PSH PLUME.
4. DUE TO THE SCALE OF THIS MAP, TRENCHES IN THE NORTH AND SOUTH REFINERY AREAS ARE ONLY MINIMALLY VISIBLE. REFER TO FIGURE 3 (WELL LOCATIONS AND TANK INFORMATION WITHIN REFINERY) FOR MORE DETAIL.

0 800 1,600 2,400 3,200 Feet

GRAPHIC SCALE

NAVAJO REFINING COMPANY
ARTESIA REFINERY, EDDY COUNTY, NEW MEXICO

2015 ANNUAL GROUNDWATER REPORT

PHASE SEPARATED HYDROCARBON THICKNESS (FEET) 2015 FIRST SEMIANNUAL EVENT

ARCADIS

FIGURE 8

CITY: SF DIV/GROUP: ENV/IM DB: K ERNST LD: K SCHNIEBELE PIC: PM: P KRUEGER TM: TR:
Project (Project #) TX000836.0004.0004
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