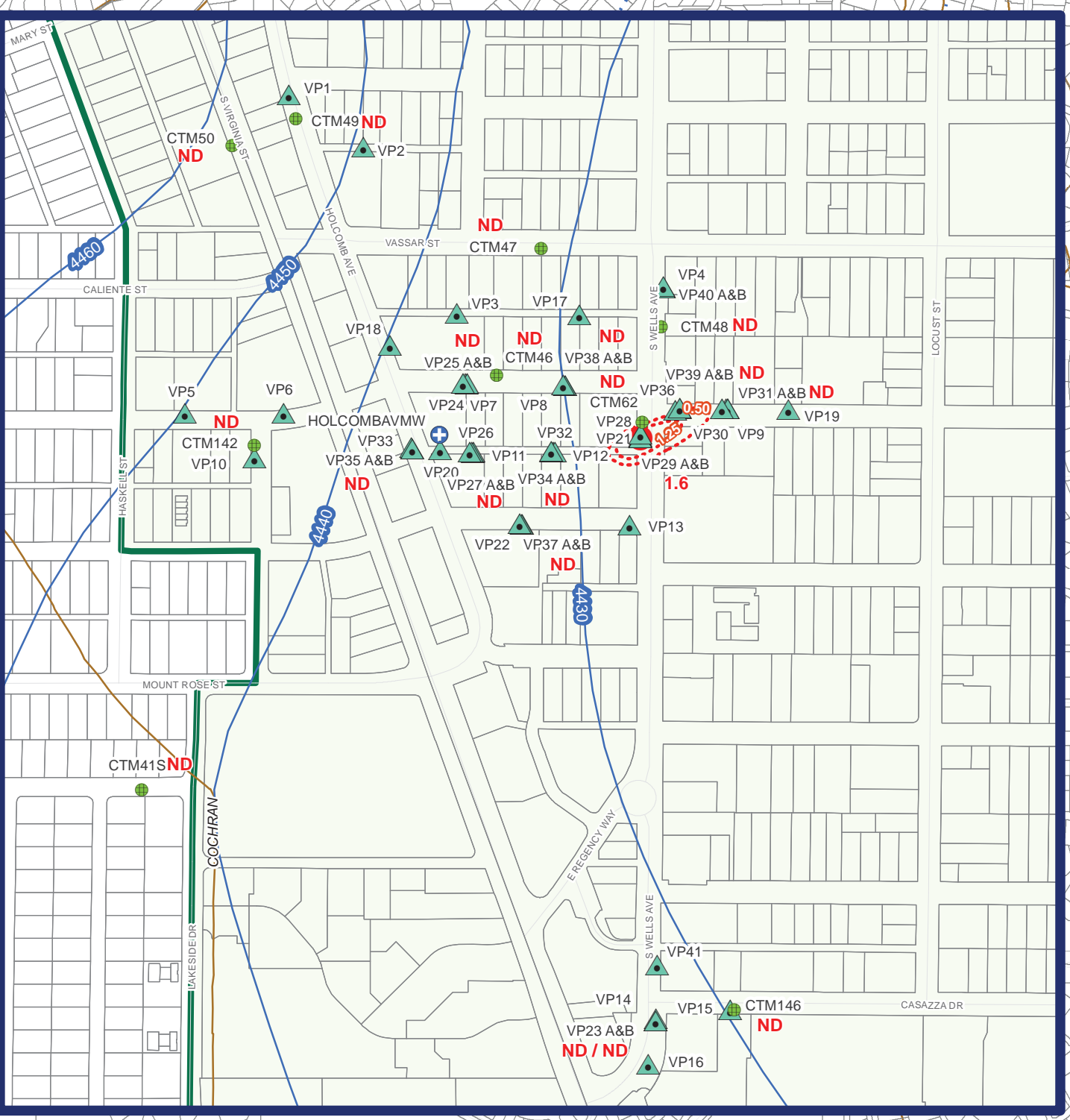


**MILL KIETZKE AREA INSET MAP**



**VASSAR E PLUMB AREA INSET MAP**



**MILL/KIETZKE INSET MAP**



Figure 4.4

### Water Level and TCE Concentration in Shallow Zone Wells During September 2019

**Well Type**

- PRODUCTION WELL (PCE TREATED) - TMVA, D
- PRODUCTION WELL - (PCE IMPACTED), D
- DOMESTIC WELL - ABANDONED, S
- DOMESTIC WELL, D
- DOMESTIC WELL, S
- MONITORING WELL - ABANDONED, D
- MONITORING WELL - ABANDONED, S
- MONITORING WELL - ABANDONED, U
- MONITORING WELL - OTHER, D
- MONITORING WELL - OTHER, S
- MONITORING WELL - TMVA, D
- MONITORING WELL - WCCSD, D
- MONITORING WELL - WCCSD, S
- PRODUCTION WELL - ABANDONED, D
- PRODUCTION WELL - OTHER, D
- PRODUCTION WELL - TMVA, D
- PRODUCTION WELL - WCCSD, D
- PRODUCTION WELL - WCCSD, INDUCTION
- ACTIVE SOIL GAS WELL - WCCSD
- Deep Zone Well (PCE values not posted)
- Shallow Zone Well

**Sample Results**

- Detect > 0.50 µg/L TCE  
(Values plotted only for wells that were sampled. Data from production wells are from samples collected under pumping conditions unless otherwise stated. Values plotted that are less than 0.50 µg/L are estimates. Estimates are either provided by the lab or represent averages of multiple samplings that include values above and below the reporting limit.)
- ND Below Analytical Reporting Limit
- ..... TCE Concentration Contours
- > 0.50 µg/L > 10 µg/L
- > 1.25 µg/L > 20 µg/L
- > 2.5 µg/L > 40 µg/L
- > 5 µg/L > 80 µg/L

— Water Level Elevation Contours  
Shallow Zone Wells Only  
Feet Above Mean Sea Level -  
Dashed Where Approximate or Estimated

→ Groundwater Flow Direction

▭ Contaminant Boundary

— Creek

— Ditch

**NOTES:**  
The scale and configuration of all information shown herein are approximate only and are not intended as a guide for design or survey work. Reproduction is not permitted without prior written permission from the Washoe County Community Services Department.

Contours drawn using primarily September 2019 water level and PCE data. Contours may change as information from new or different wells is generated. Water level contours associated with pumping or recharging wells are schematic and may not accurately reflect actual piezometric surfaces.

SCALE: 1:1000 Feet

Central Truckee Meadows  
Remediation District Program