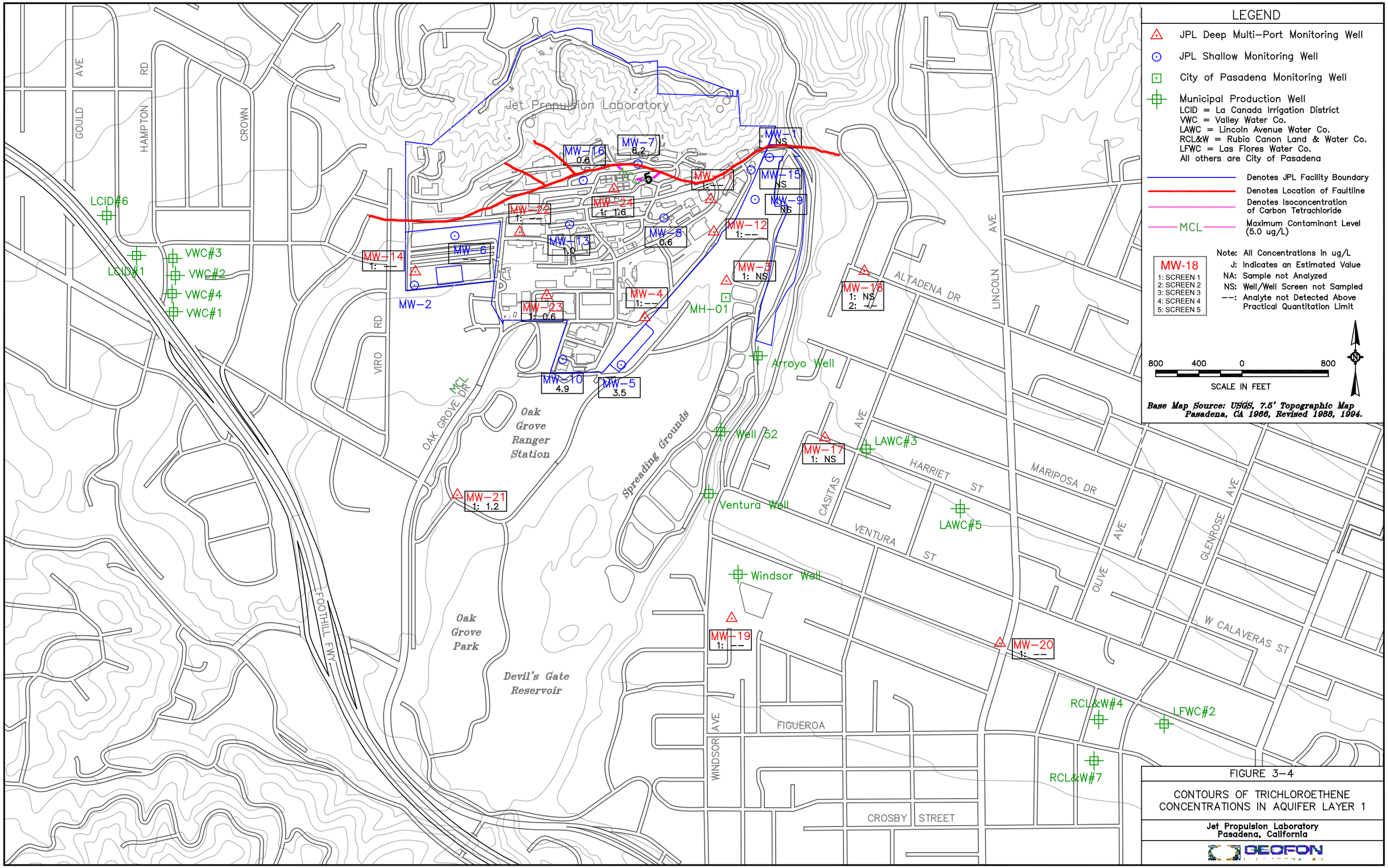


FIGURE 3-4

CONTOURS OF TRICHLOROETHENE CONCENTRATIONS IN AQUIFER LAYER 1

Jet Propulsion Laboratory
Pasadena, California

GEOFON

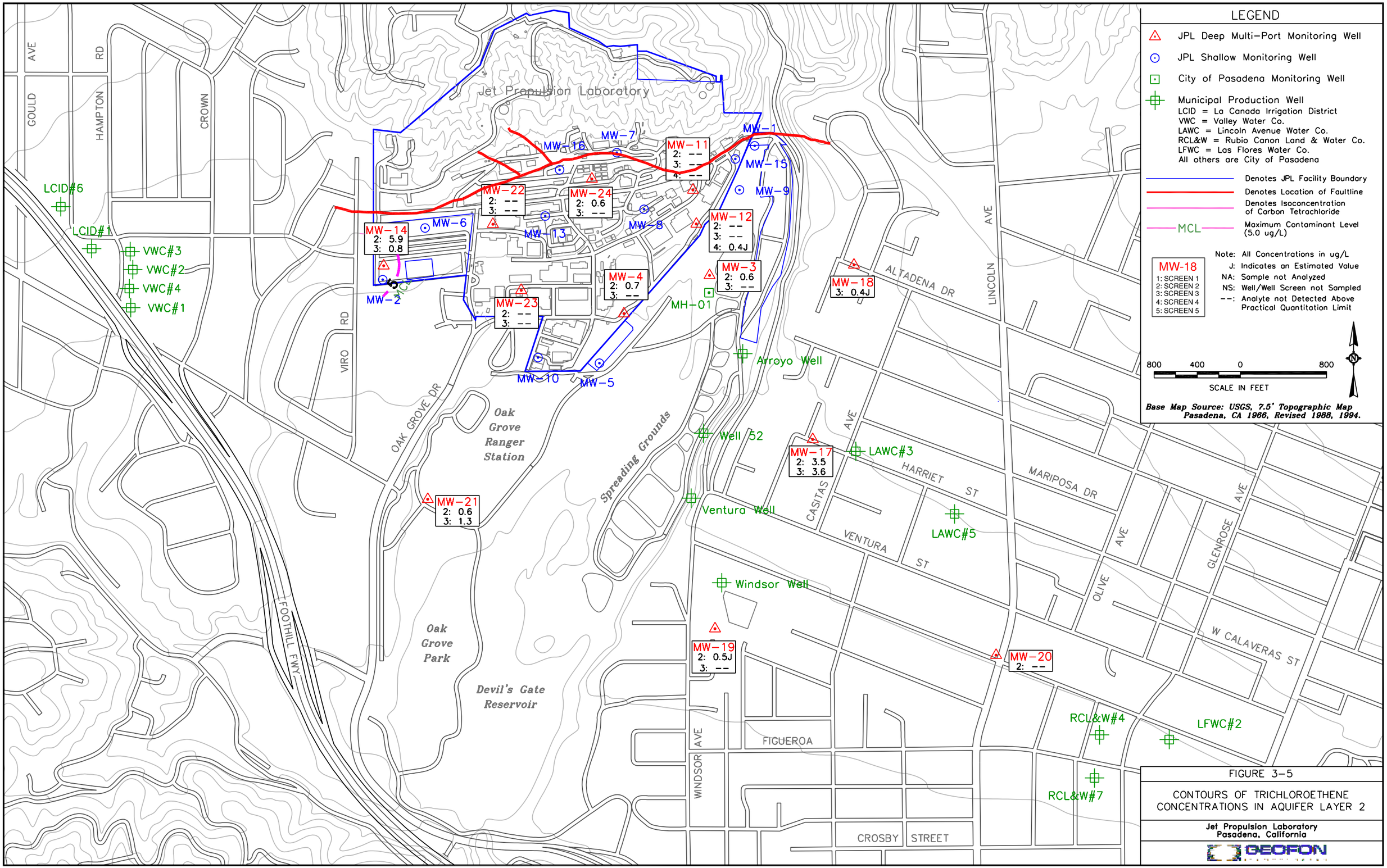


FIGURE 3-5

CONTOURS OF TRICHLOROETHENE CONCENTRATIONS IN AQUIFER LAYER 2

Jet Propulsion Laboratory
Pasadena, California

GEOFON

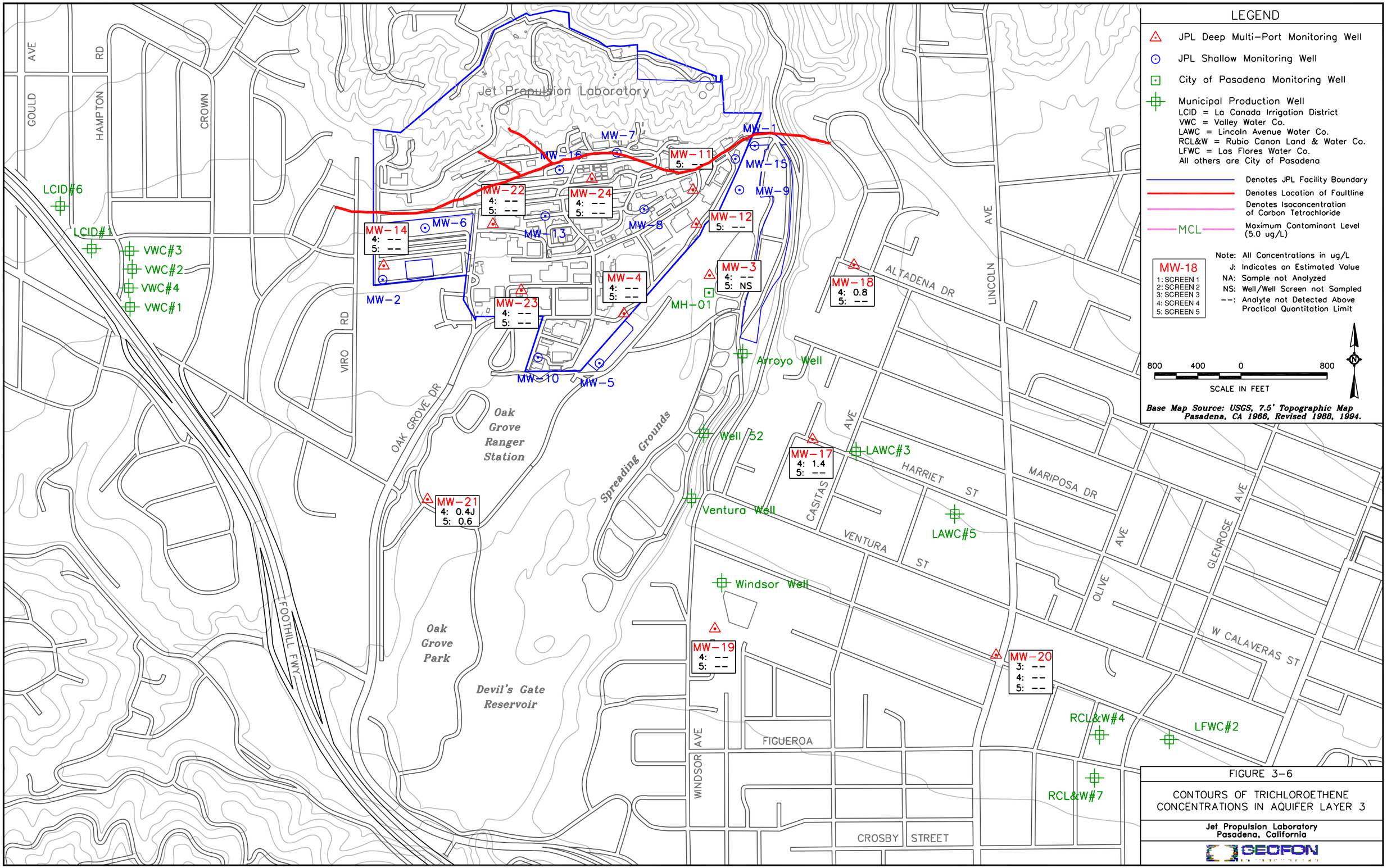
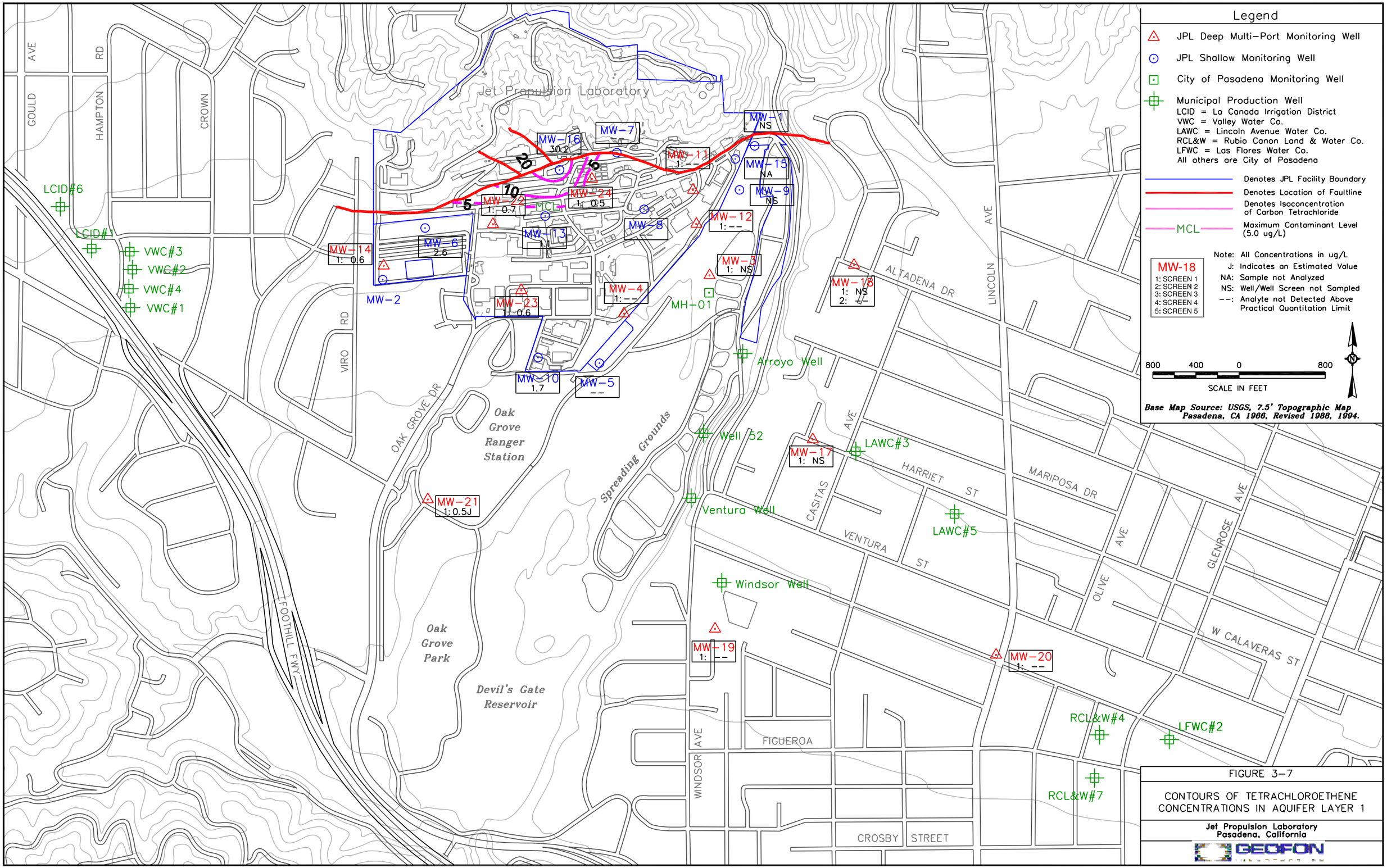


FIGURE 3-6

CONTOURS OF TRICHLOROETHENE CONCENTRATIONS IN AQUIFER LAYER 3

Jet Propulsion Laboratory
Pasadena, California

GEOFON


Legend
JPL Deep Multi-Port Monitoring Well
JPL Shallow Monitoring Well
City of Pasadena Monitoring Well
Municipal Production Well
LCID = La Canada Irrigation District
VWC = Valley Water Co.
LAWC = Lincoln Avenue Water Co.
RCL&W = Rubio Canon Land & Water Co.
LFWC = Las Flores Water Co.
All others are City of Pasadena
Denotes JPL Facility Boundary
Denotes Location of Faultline
Denotes Isoconcentration of Carbon Tetrachloride
MCL
Maximum Contaminant Level (5.0 ug/L)
MW-18
1: SCREEN 1
2: SCREEN 2
3: SCREEN 3
4: SCREEN 4
5: SCREEN 5
Note: All Concentrations in ug/L
J: Indicates an Estimated Value
NA: Sample not Analyzed
NS: Well/Well Screen not Sampled
--: Analyte not Detected Above Practical Quantitation Limit
800 400 0 800
SCALE IN FEET
N
Base Map Source: USGS, 7.5' Topographic Map Pasadena, CA 1966, Revised 1988, 1994.
Jet Propulsion Laboratory
MW-1 NS
MW-7 --
MW-16 30.2
MW-11 1: --
MW-15 NA
MW-9 NS
MW-22 1: 0.7
MW-24 1: 0.5
MCL
MW-13 1.1
MW-8 --
MW-12 1: --
MW-3 1: NS
MW-14 1: 0.6
MW-6 2.6
MW-2
MW-23 1: 0.6
MW-4 1: --
MH-01
MW-18 1: NS 2: --
Arroyo Well
MW-10 1.7
MW-5 --
Oak Grove Ranger Station
Spreading Grounds
Well 52
MW-17 1: NS
LAWC#3
Ventura Well
LAWC#5
MW-21 1: 0.5J
Windsor Well
Oak Grove Park
Devil's Gate Reservoir
MW-19 1: --
MW-20 1: --
RCL&W#4
LFWC#2
RCL&W#7
LCID#6
LCID#1
VWC#3
VWC#2
VWC#4
VWC#1
GOULD AVE
HAMPTON RD
CROWN
VIRO RD
OAK GROVE DR
FOOTHILL FWY
ALTADENA DR
LINCOLN AVE
HARRIET ST
MARIPOSA DR
CASITAS AVE
VENTURA ST
OLIVE AVE
GLENROSE AVE
W CALAVERAS ST
FIGUEROA
WINDSOR AVE
CROSBY STREET
FIGURE 3-7
CONTOURS OF TETRACHLOROETHENE CONCENTRATIONS IN AQUIFER LAYER 1
Jet Propulsion Laboratory
Pasadena, California
GEOFON

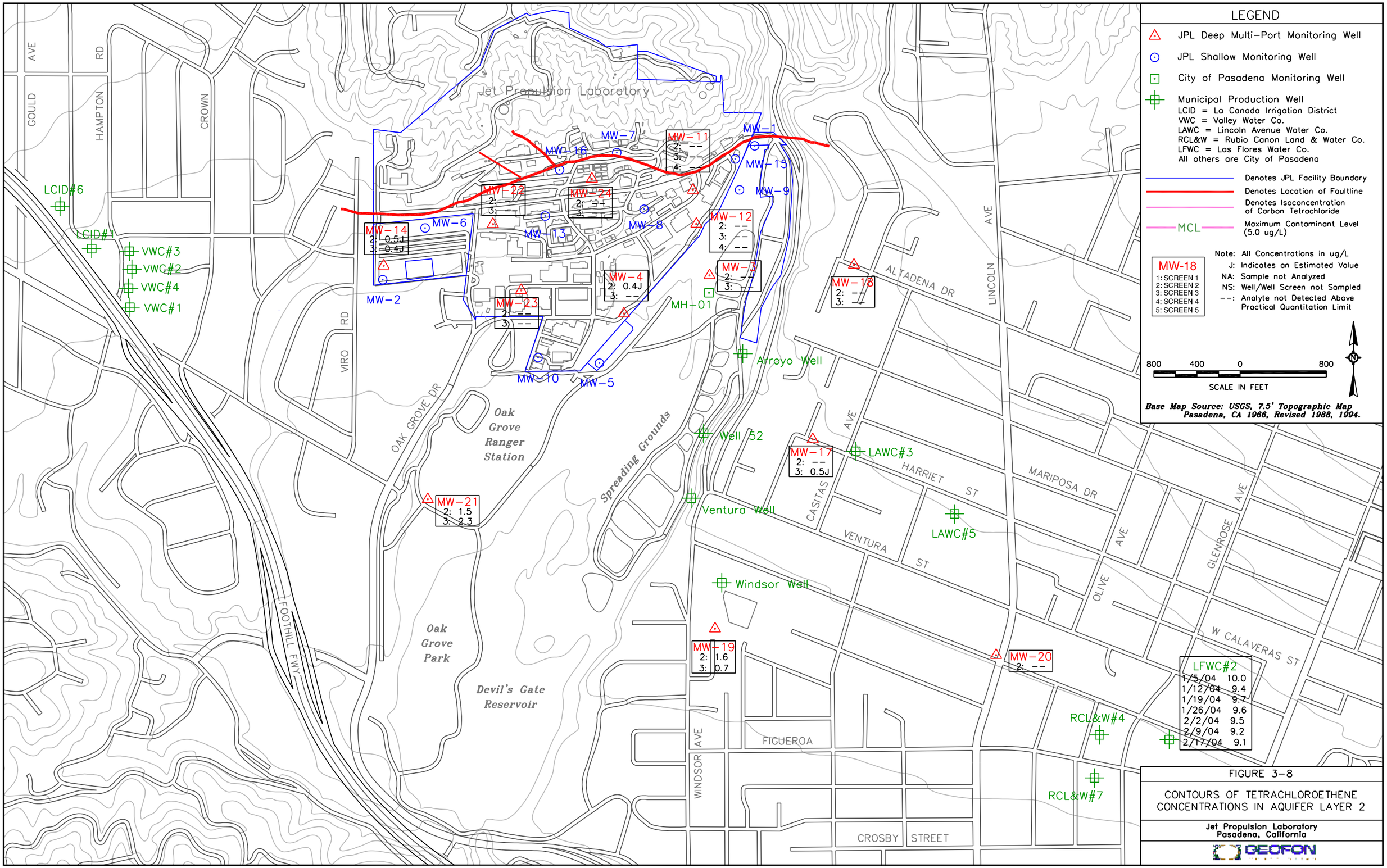


FIGURE 3-8

CONTOURS OF TETRACHLOROETHENE CONCENTRATIONS IN AQUIFER LAYER 2

Jet Propulsion Laboratory
Pasadena, California

GEOFON

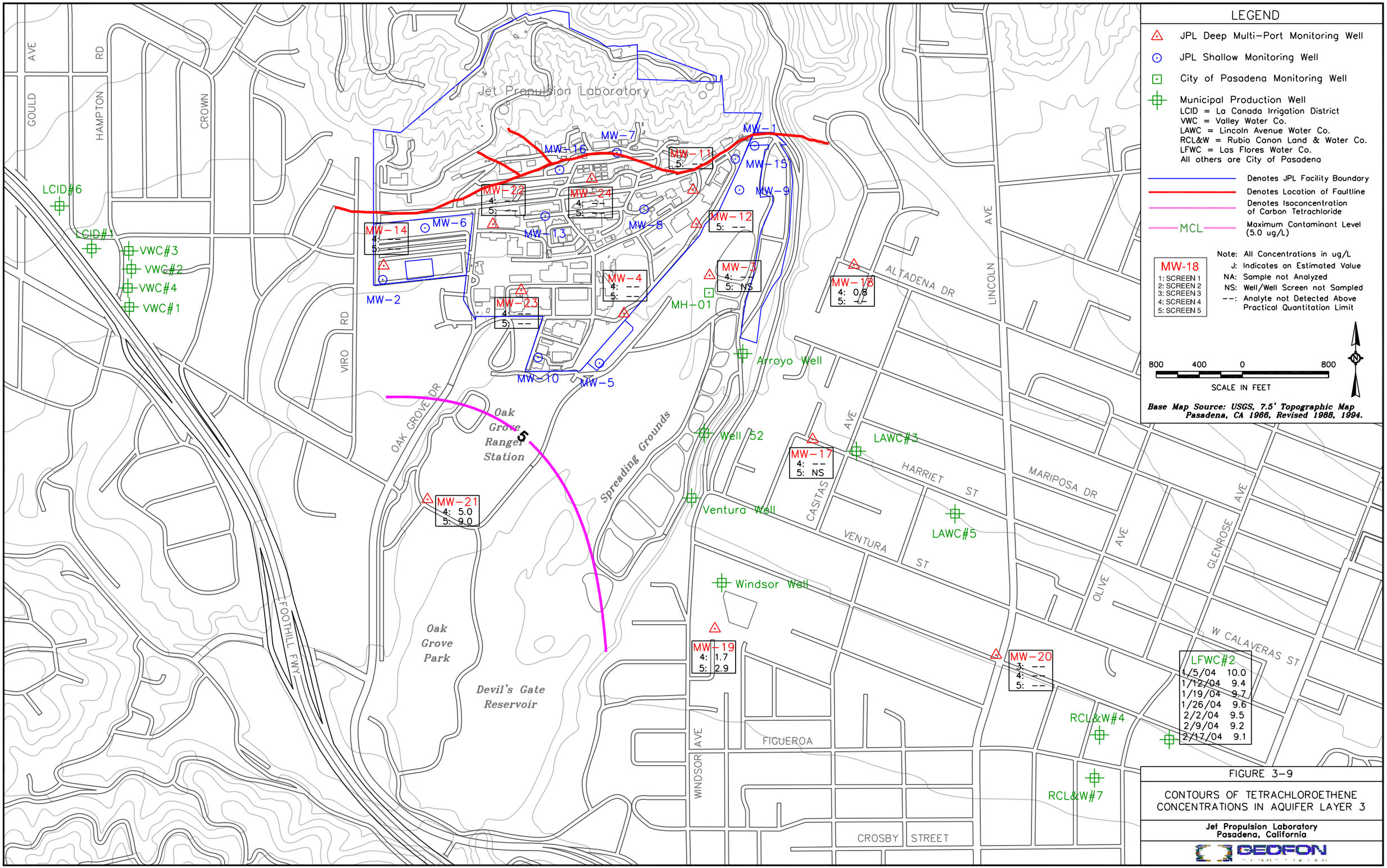


FIGURE 3-9

CONTOURS OF TETRACHLOROETHENE CONCENTRATIONS IN AQUIFER LAYER 3

Jet Propulsion Laboratory
Pasadena, California

GEOFON