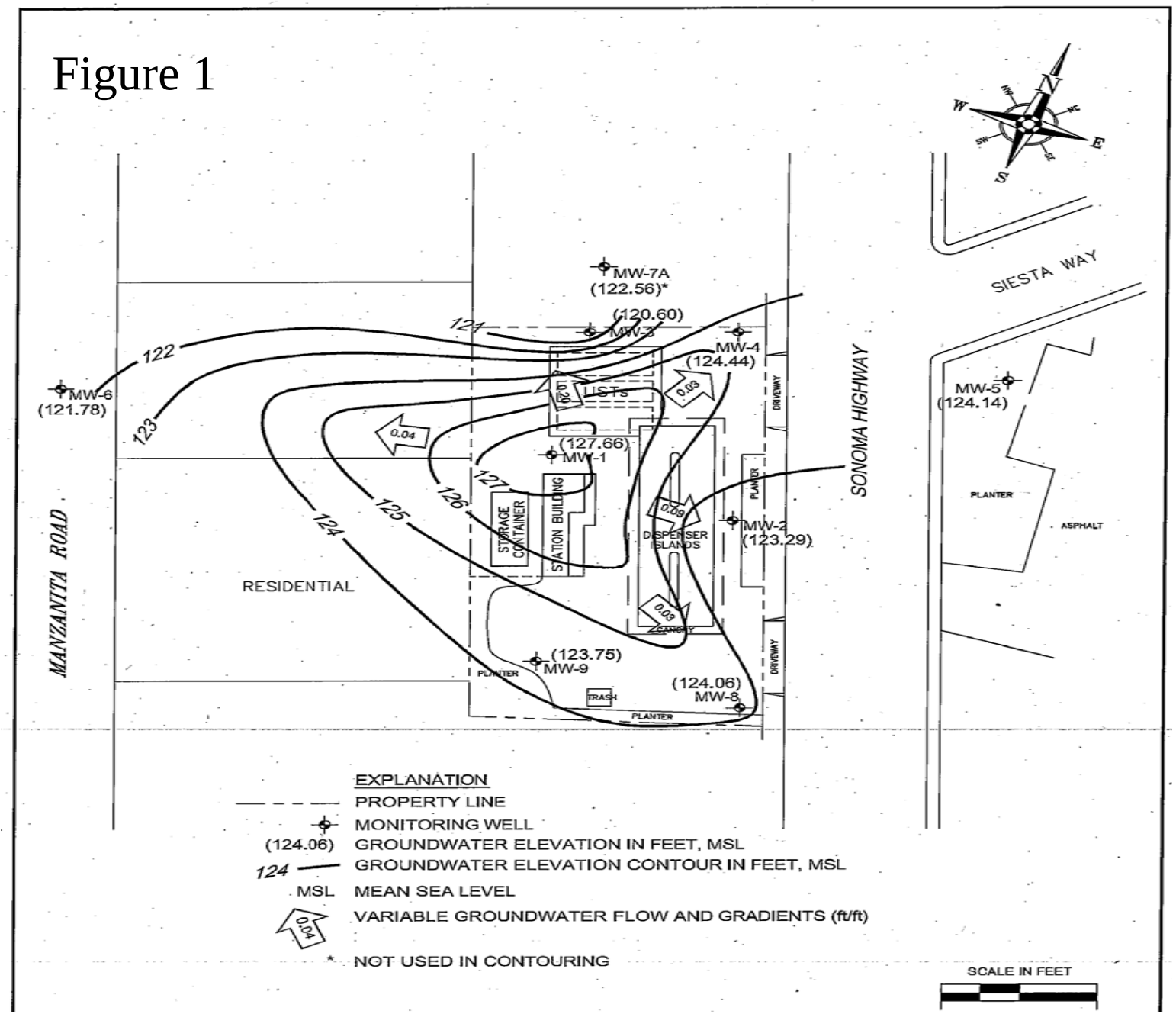
Figure 1



MW-7A
(122.56)*
(120.60)
MW-3
MW-4
(124.44)
MW-6
(121.78)
MW-5
(124.14)
MW-1
(127.66)
MW-2
(123.29)
MW-9
(123.75)
MW-8
(124.06)
121
122
123
124
125
126
127
0.20
0.03
0.04
0.09
0.03
LISTs
STORAGE CONTAINER
STATION BUILDING
DISPENSER ISLANDS
CANOPY
TRASH
PLANTER
DRIVEWAY
RESIDENTIAL
MANZANITA ROAD
SONOMA HIGHWAY
SIESTA WAY
ASPHALT
N
E
S
W
EXPLANATION
PROPERTY LINE
MONITORING WELL
(124.06) GROUNDWATER ELEVATION IN FEET, MSL
124 GROUNDWATER ELEVATION CONTOUR IN FEET, MSL
MSL MEAN SEA LEVEL
0.04 VARIABLE GROUNDWATER FLOW AND GRADIENTS (ft/ft)
* NOT USED IN CONTOURING
SCALE IN FEET

Figure 2

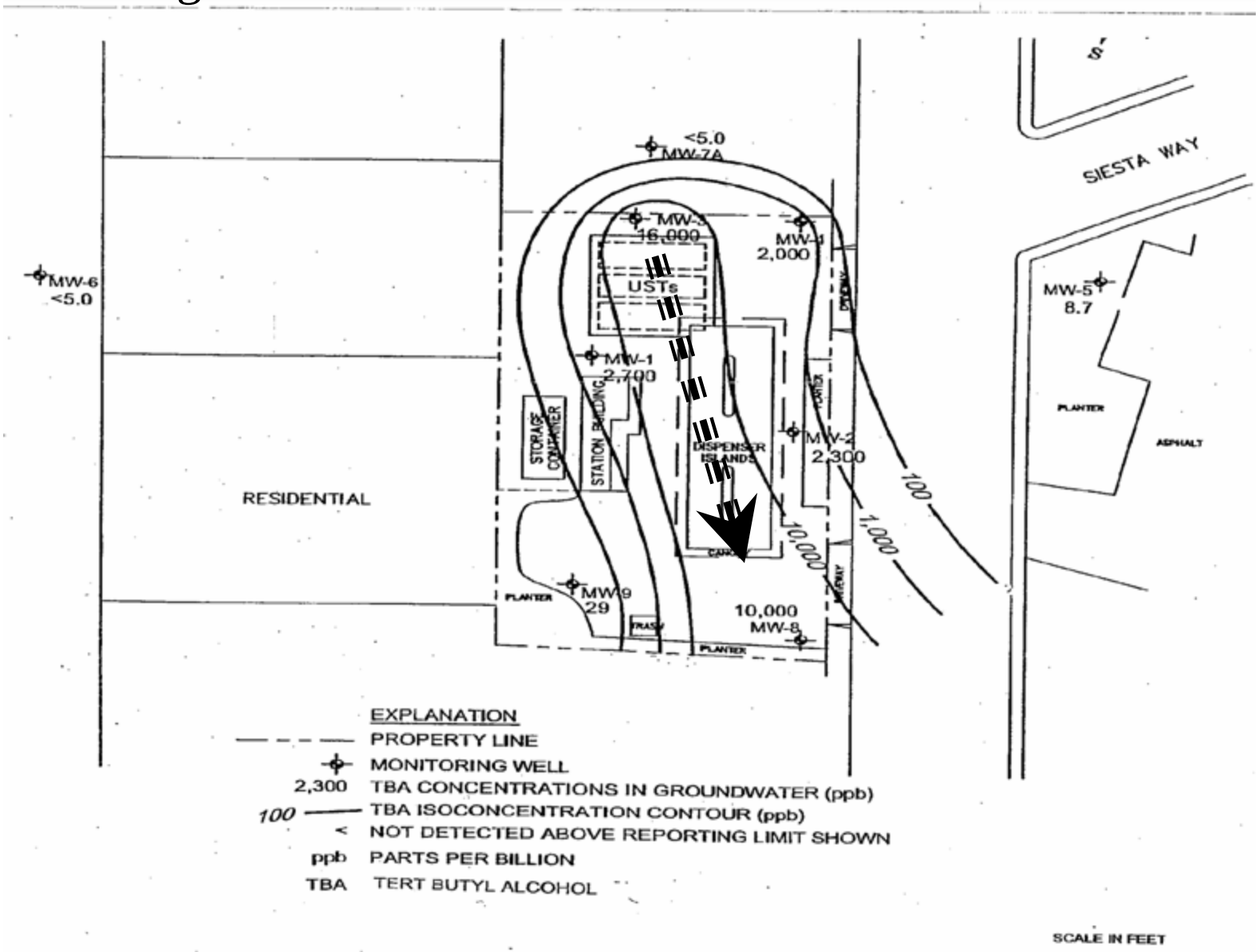

SIESTA WAY
RESIDENTIAL
MW-6
<5.0
<5.0
MW-7A
MW-3
16,000
MW-4
2,000
USTs
MW-1
2,700
STORAGE CONTAINER
STATION BUILDING
DISPENSER ISLANDS
MW-2
2,300
MW-5
8.7
PLANTER
ASPHALT
100
1,000
10,000
MW-9
29
10,000
MW-8
PLANTER
TRASH
EXPLANATION
PROPERTY LINE
MONITORING WELL
2,300 TBA CONCENTRATIONS IN GROUNDWATER (ppb)
100 TBA ISOCONCENTRATION CONTOUR (ppb)
< NOT DETECTED ABOVE REPORTING LIMIT SHOWN
ppb PARTS PER BILLION
TBA TERT BUTYL ALCOHOL
SCALE IN FEET

Figure 3

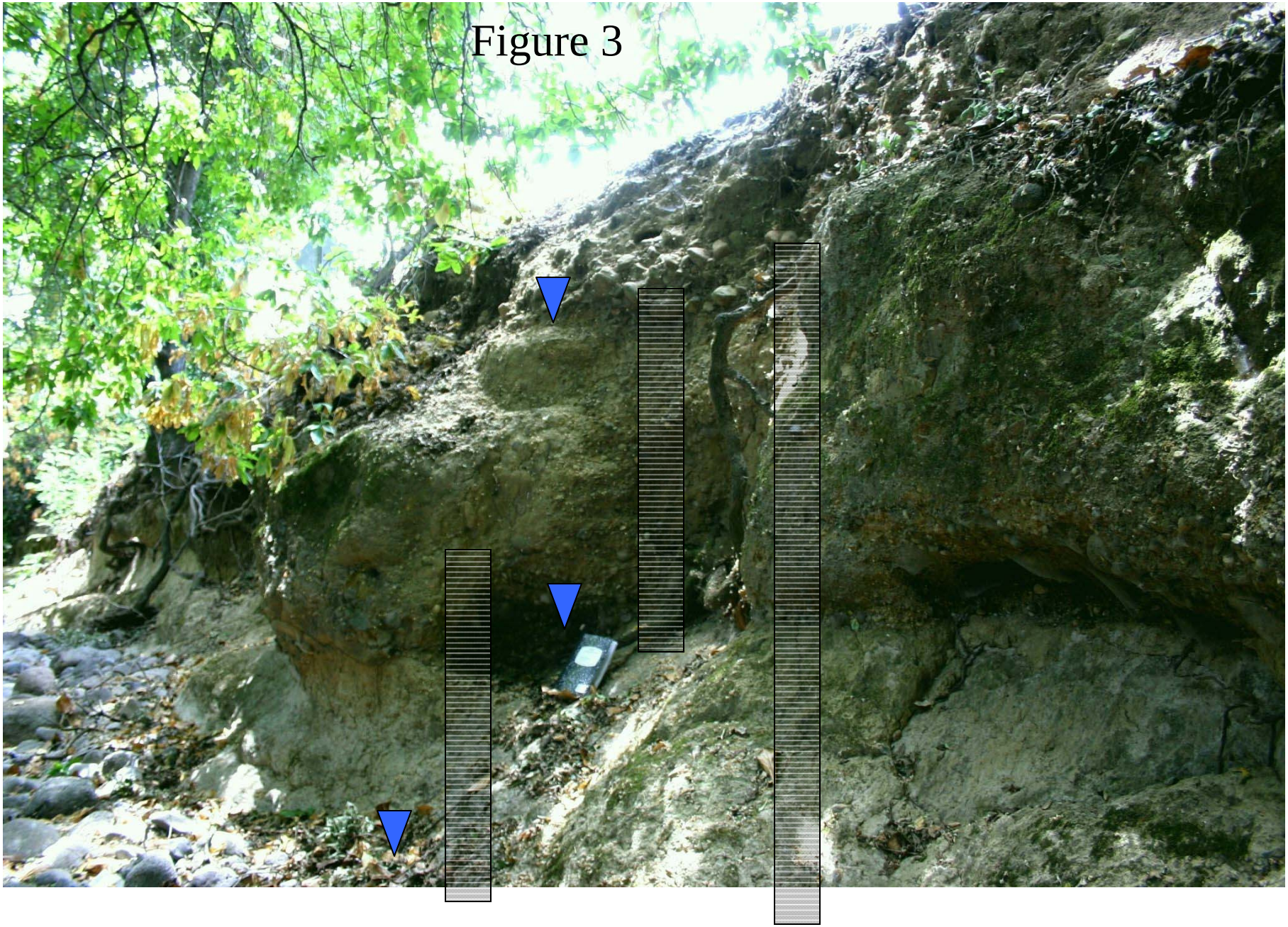


Figure 4

Boyes Hot Springs Ultramar
SWRCB/OCC File P06-230
Hydrograph

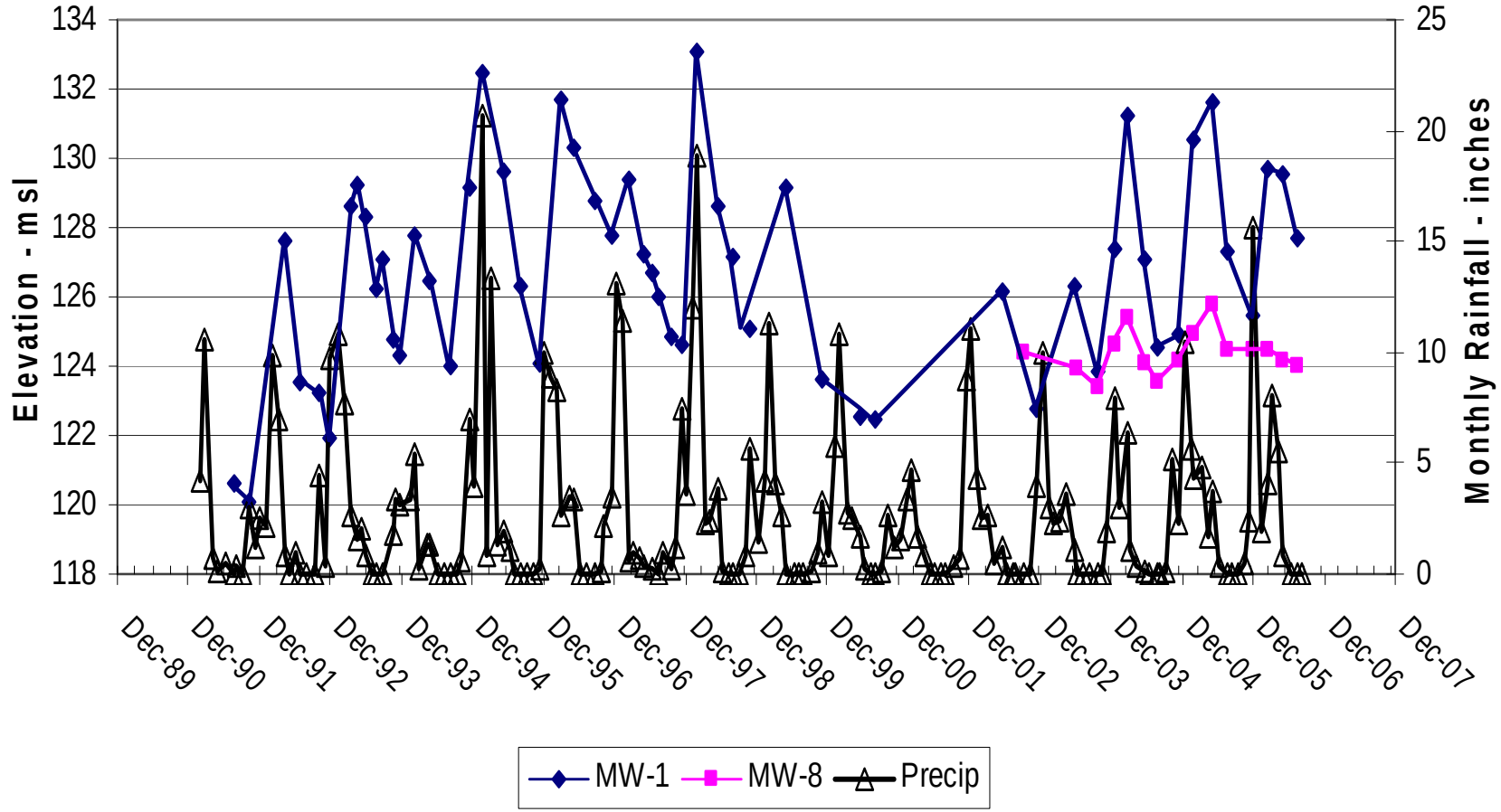


Figure 5

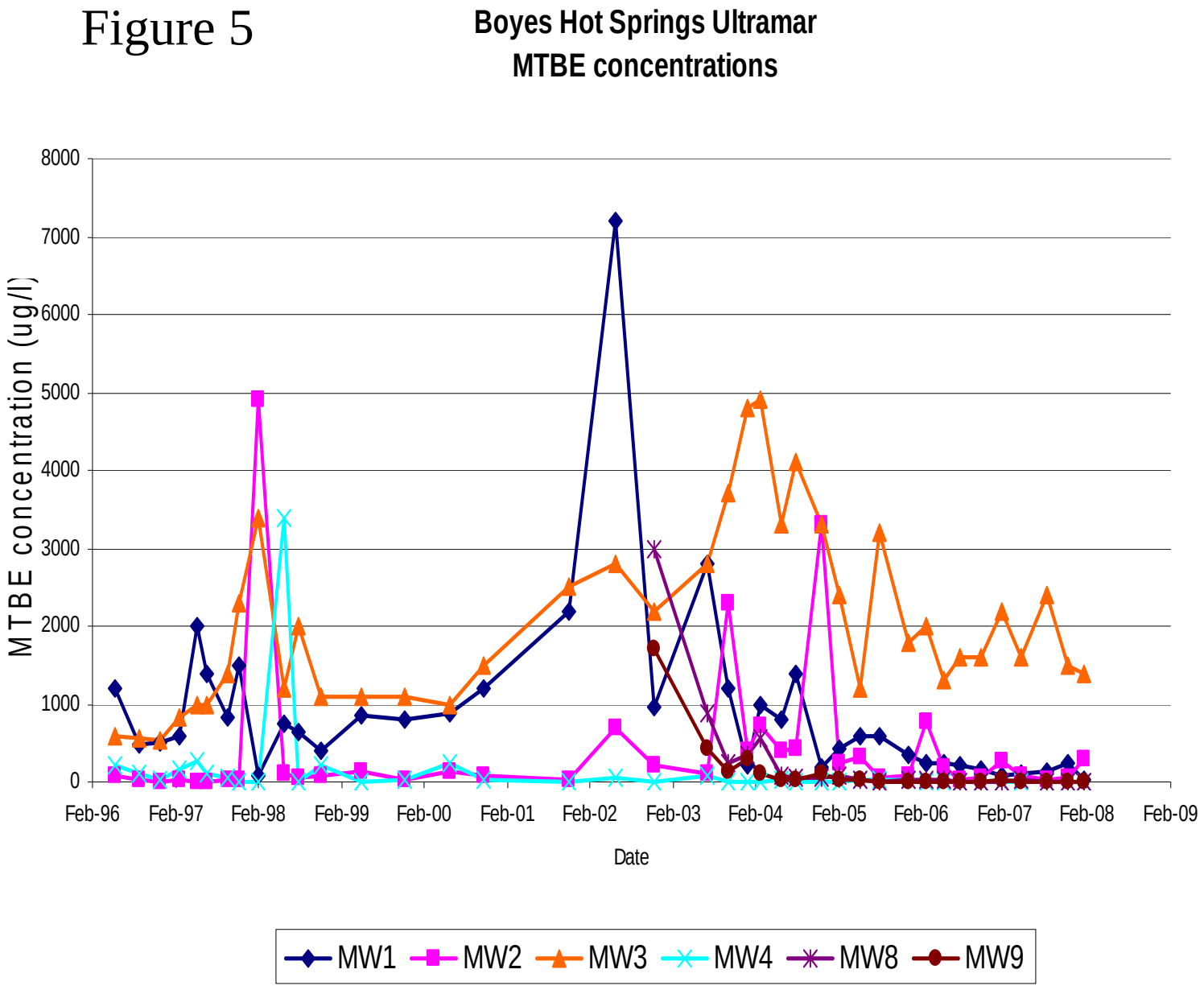

Boyes Hot Springs Ultramar
MTBE concentrations
MTBE concentration (ug/l)
8000
7000
6000
5000
4000
3000
2000
1000
0
Feb-96
Feb-97
Feb-98
Feb-99
Feb-00
Feb-01
Feb-02
Feb-03
Feb-04
Feb-05
Feb-06
Feb-07
Feb-08
Feb-09
Date
MW1
MW2
MW3
MW4
MW8
MW9

Figure 6

Boyes Hotsprings Ultamar
MW-1

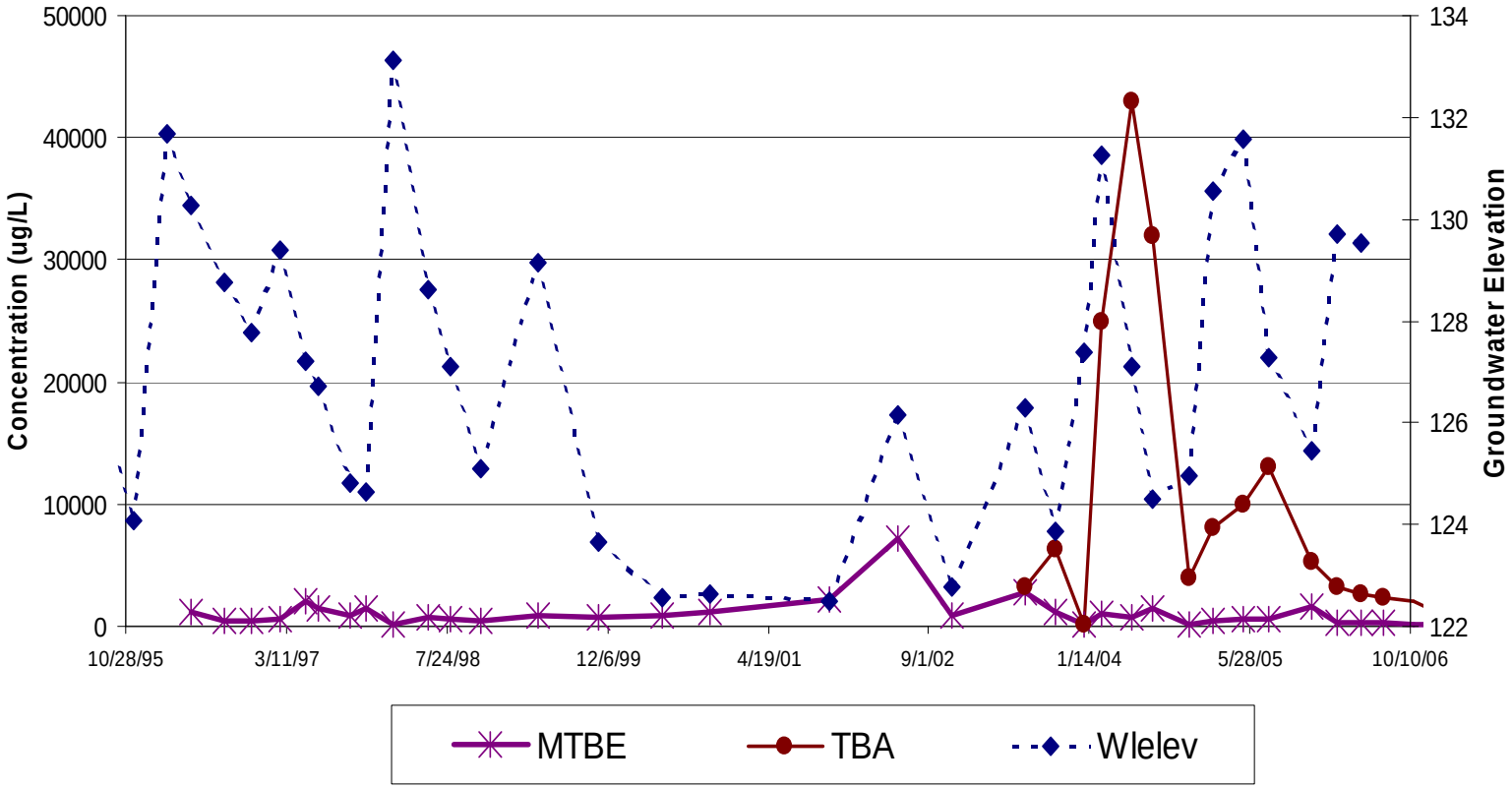


Figure 7

Boyes Hot Springs Ultramar
MW-3

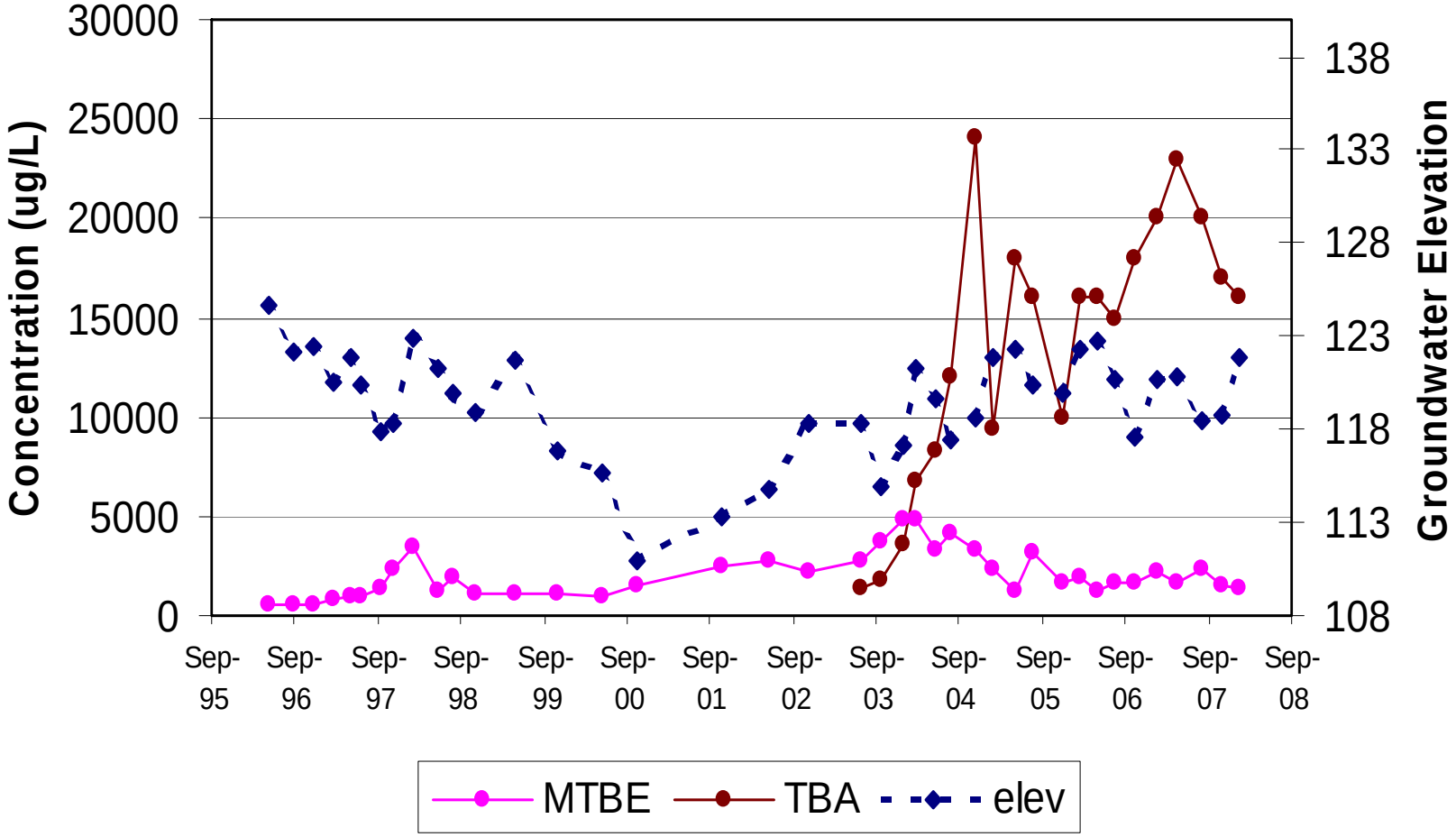
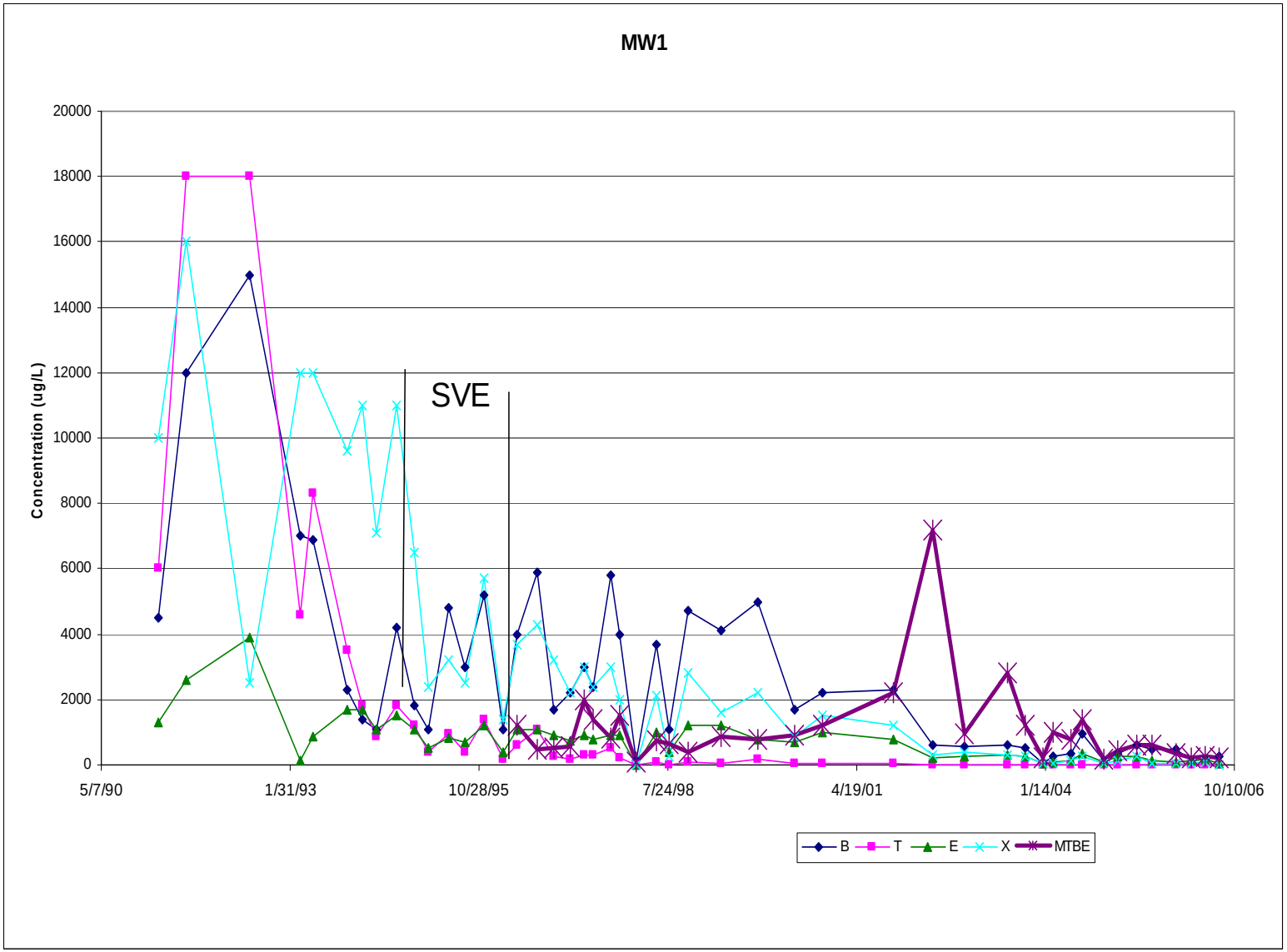


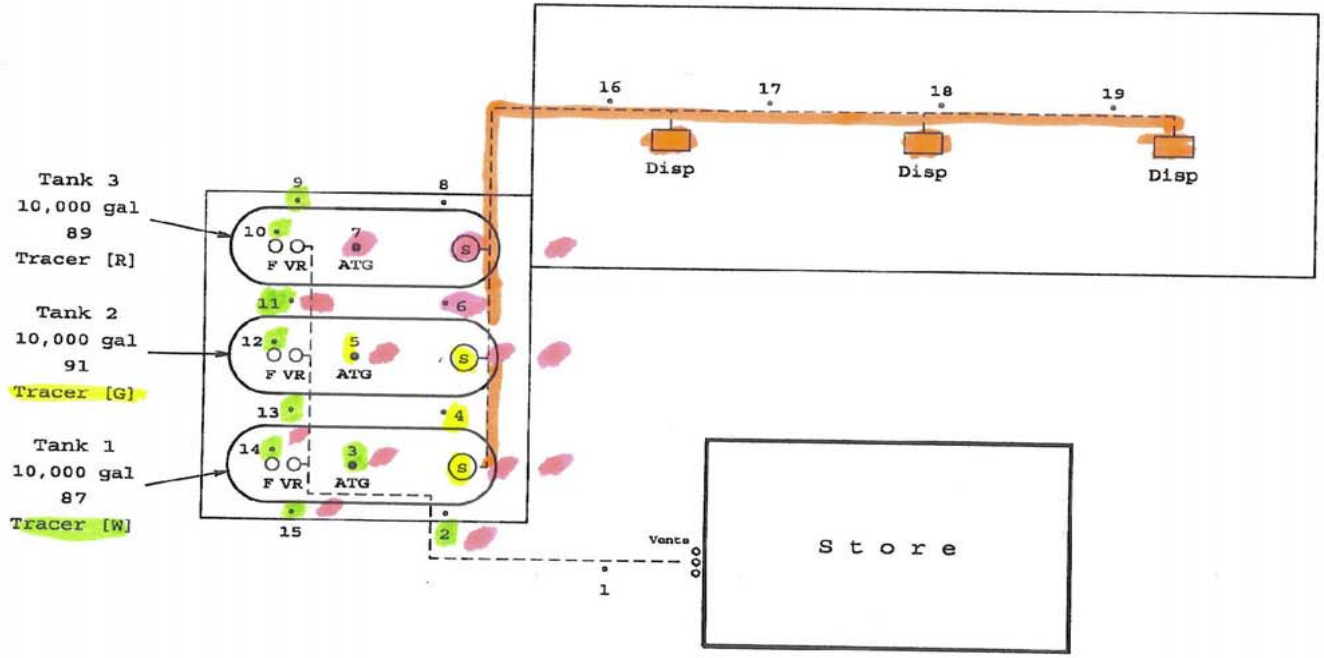
Figure 8

Ultramar – Boyes Hot Springs



Praxair Services, Inc.

Figure 9



870021

EXPLANATION

•1 Sampling Probe Location

------ Approximate Pipeline Location

N

0 10 20

feet

File:870021-1
Arc:070021-4
Size:A
Date:12-20-04

CGRS

Sonoma Super Gas / Beacon #106

18618 SONOMA HIGHWAY
SONOMA, CALIFORNIA

SAMPLING LOCATIONS

Figure 1