

Community Input on Groundwater Interim Measures

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Tom Seckington P.G., C.Hg.
Senior Engineering Geologist

Presentation Summary

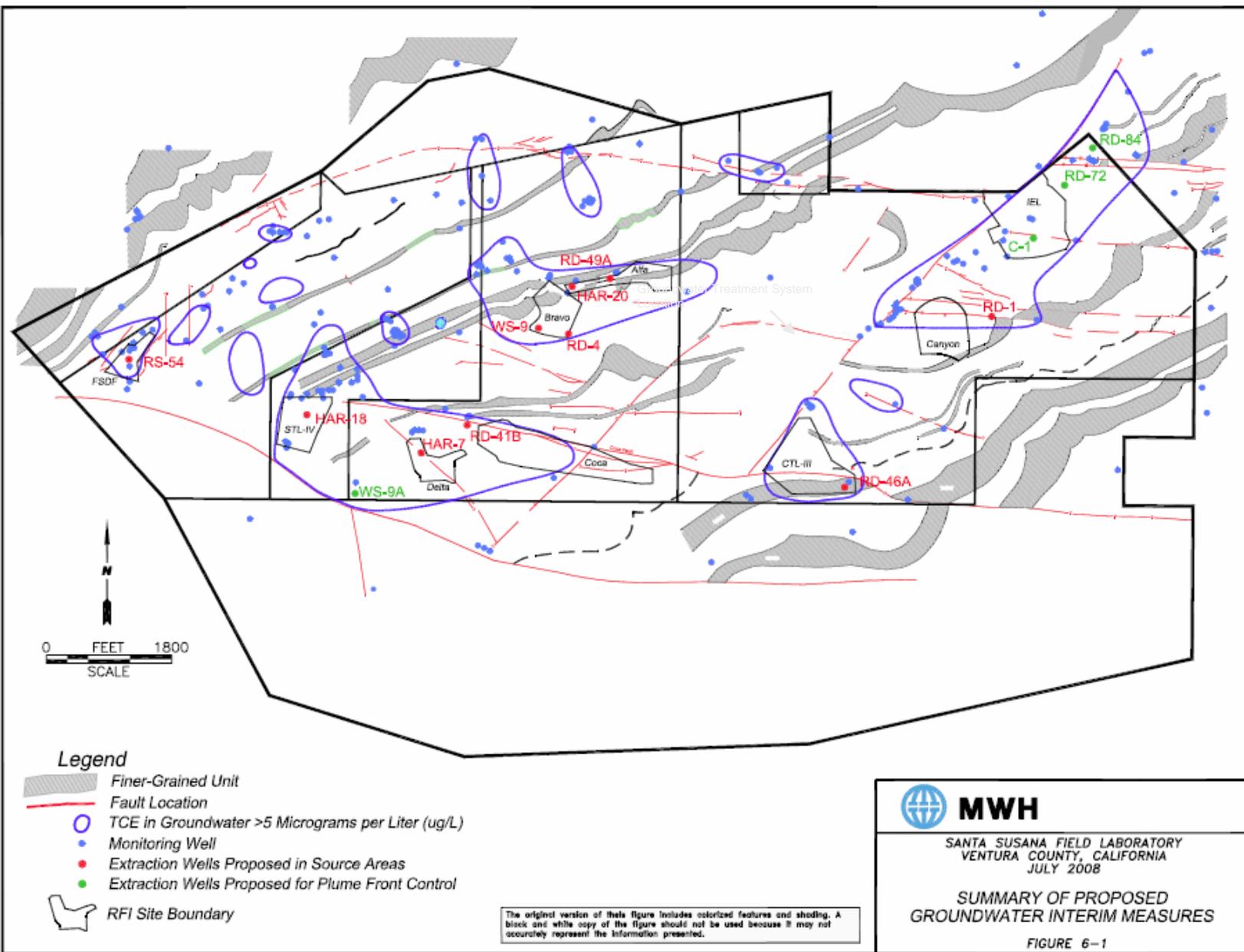
- ◆ Groundwater Interim Measures
 - Brief review
 - Discussion & Questions

Proposed Interim Measures Objectives

- ◆ Surgical removal to increase mass extracted
 - Target areas with TCE >1,000 µg/L
- ◆ Consistent with likely final remedy
 - Prevent groundwater from rising into the contaminated bedrock unsaturated zone at source zones
 - Provide capture of contaminated groundwater moving through the source zones
 - Prevent further migration of off-site groundwater plumes
 - Prevent on-site plumes from potentially moving offsite

Proposed Interim Measures Activities

- ◆ Install above- and below-ground piping (~30,000 linear feet)
- ◆ Pump from 14 different wells (~ 50 gallons per minute)
- ◆ Water to be sent to GETS



Legend

-  Finer-Grained Unit
-  Fault Location
-  TCE in Groundwater >5 Micrograms per Liter (ug/L)
-  Monitoring Well
-  Extraction Wells Proposed in Source Areas
-  Extraction Wells Proposed for Plume Front Control
-  RFI Site Boundary

The original version of this figure includes colorized features and shading. A black and white copy of the figure should not be used because it may not accurately represent the information presented.



SANTA SUSANA FIELD LABORATORY
VENTURA COUNTY, CALIFORNIA
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**SUMMARY OF PROPOSED
GROUNDWATER INTERIM MEASURES**

FIGURE 6-1

Schedule

- ◆ Public notice GWIM & CEQA document
 - 30-day public comment period
 - solicit formal public comment
 - address/incorporate comments

- ◆ After DTSC approval
 - Construction & well modifications takes approximately seven months

Discussion & Questions

