

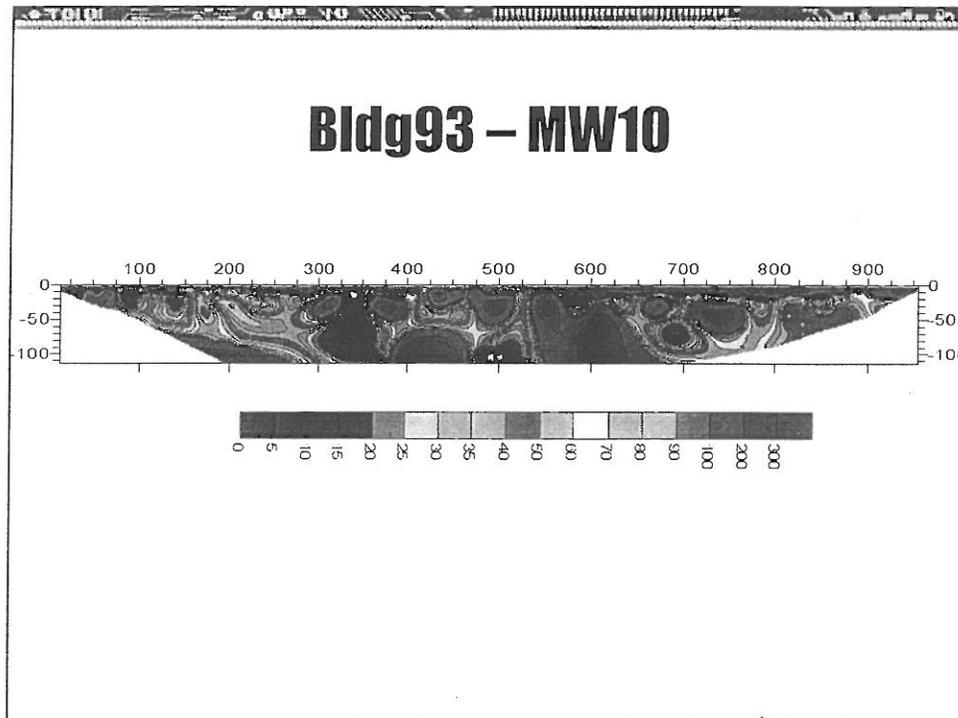
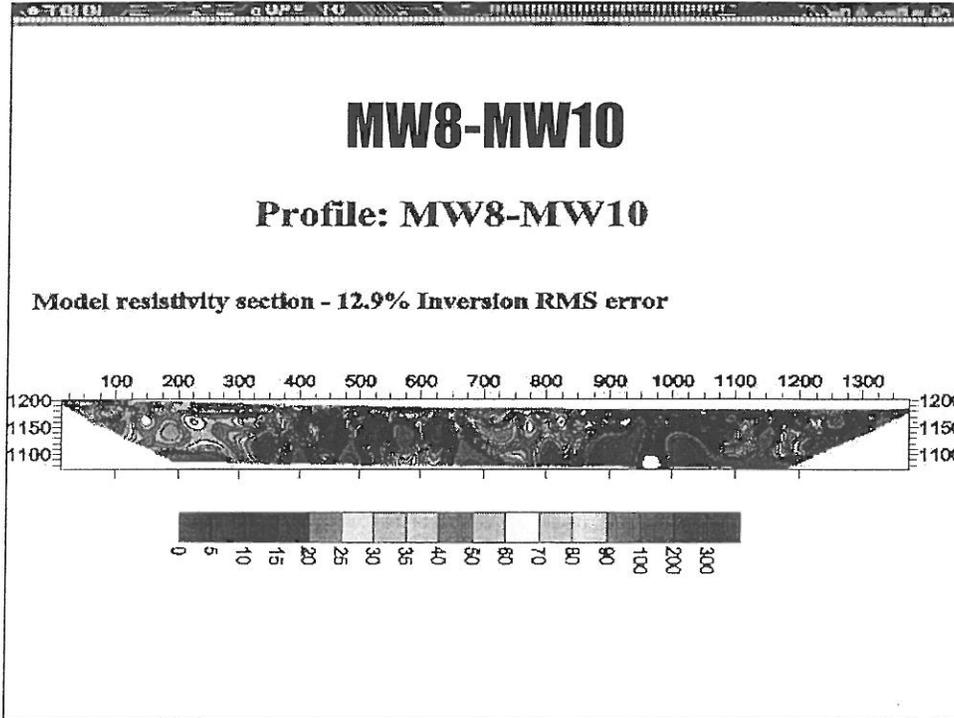
TIM #2

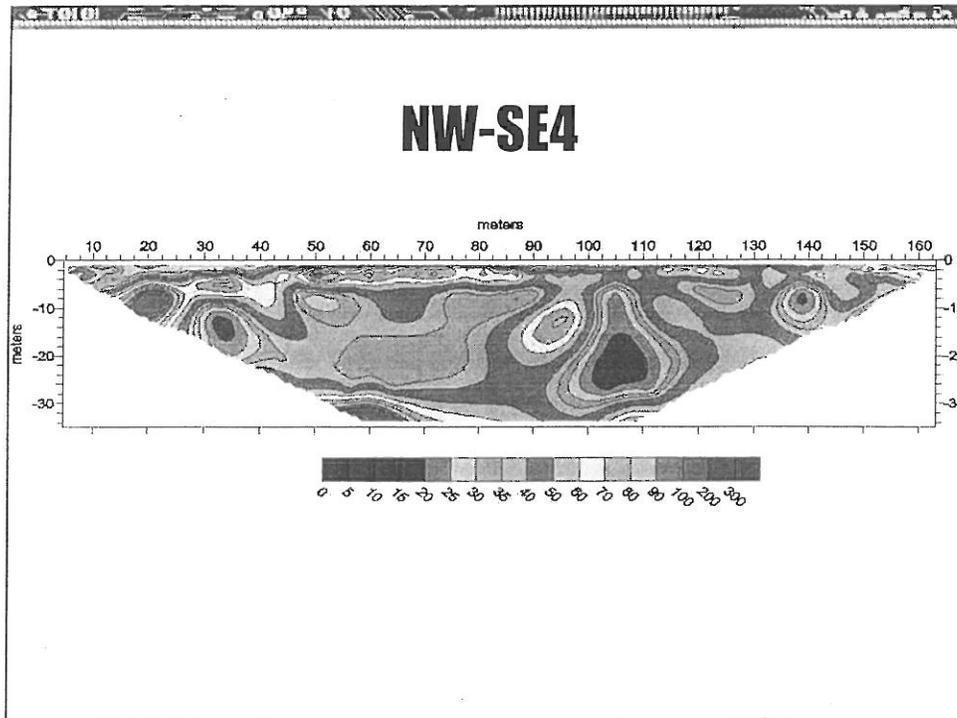
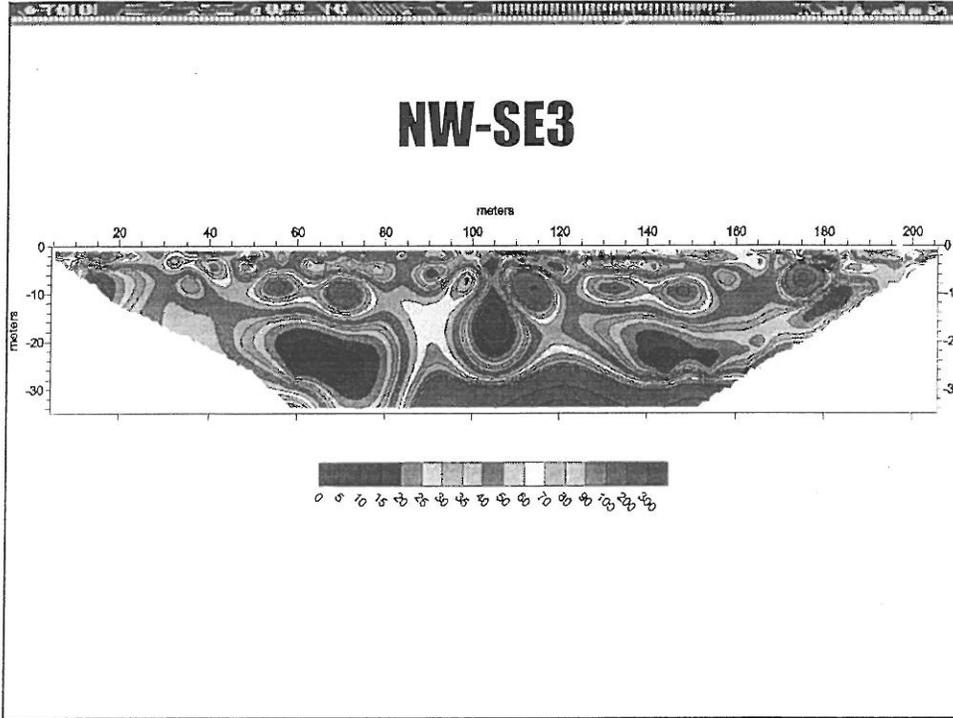
February 21, 2002

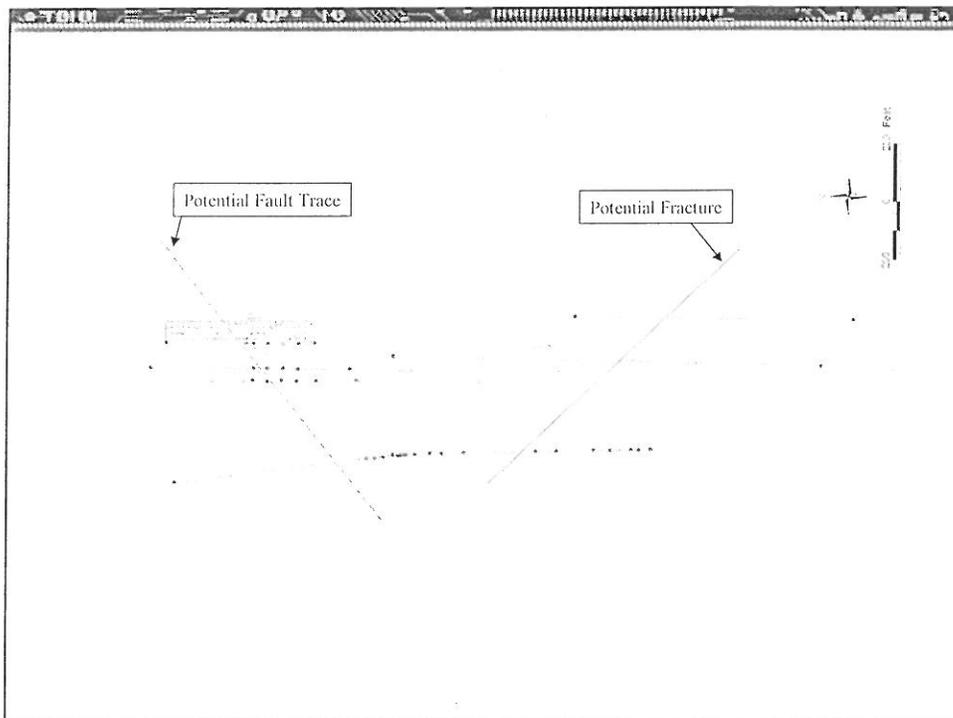
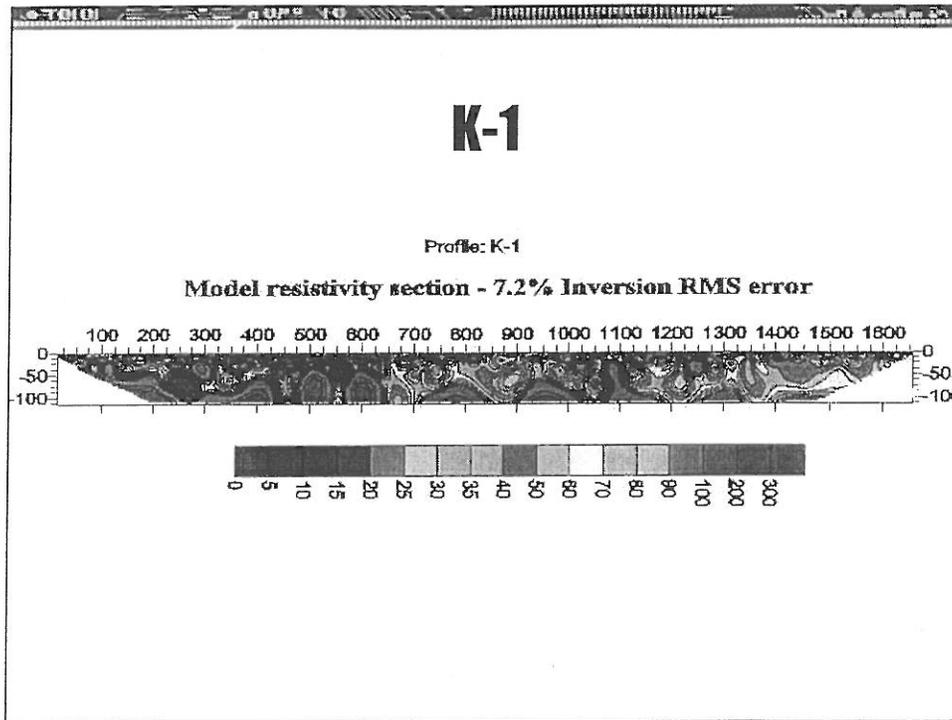
AOC 65 Treatability Study & Removal
Action, Delivery Order 0058

Results from Geophysical Testing

- ◆ Results presented in the treatability test work plan
- ◆ Results from South and West of Building 90 area
 - ◆ Across Ralph Fair Road
 - ◆ Well 8-Well 10
 - ◆ Possible Fault Trace
 - ◆ Preliminary Correlations with Borehole Data







Future Geophysical Testing Needs

- ◆Where?
 - ◆South of Well 10
 - ◆East of Building 90
 - ◆West of 0 Ft (closer to drainage ditch)
 - ◆SWMU B-3
 - ◆Other area(s)

Future Geophysical Testing Needs

- ◆What Types of Testing? When?
 - ◆Run resistivity using IP system
 - ◆SP to fill in gaps around buried utilities
 - ◆2-D seismic in vicinity of Building 90
 - ◆3-D resistivity/Seismic

Status of Tasks/ Review Comments

- ◆ Environmental Cleanup Plan
 - ◆ Subslab ventilation vs SVE treatability study system
 - ◆ VEP, Vacuum Enhanced Pumping (dual-phase removal system)
 - ◆ Deletion of DQOs from Work Plan
 - ◆ Recommendations in Environmental Cleanup Plan

Status of Tasks/ Review Comments

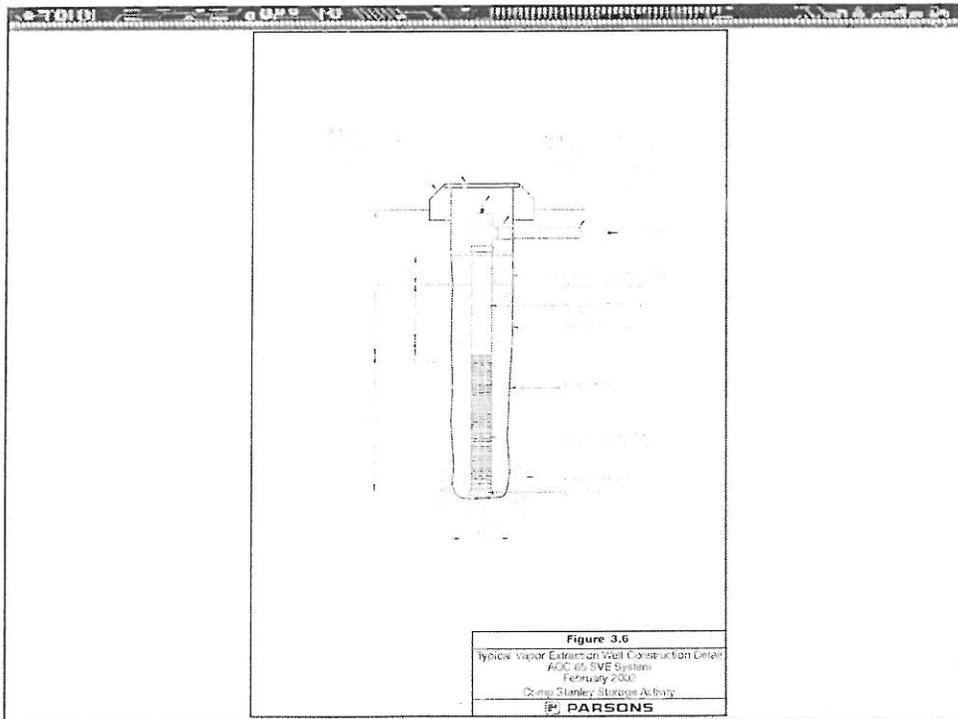
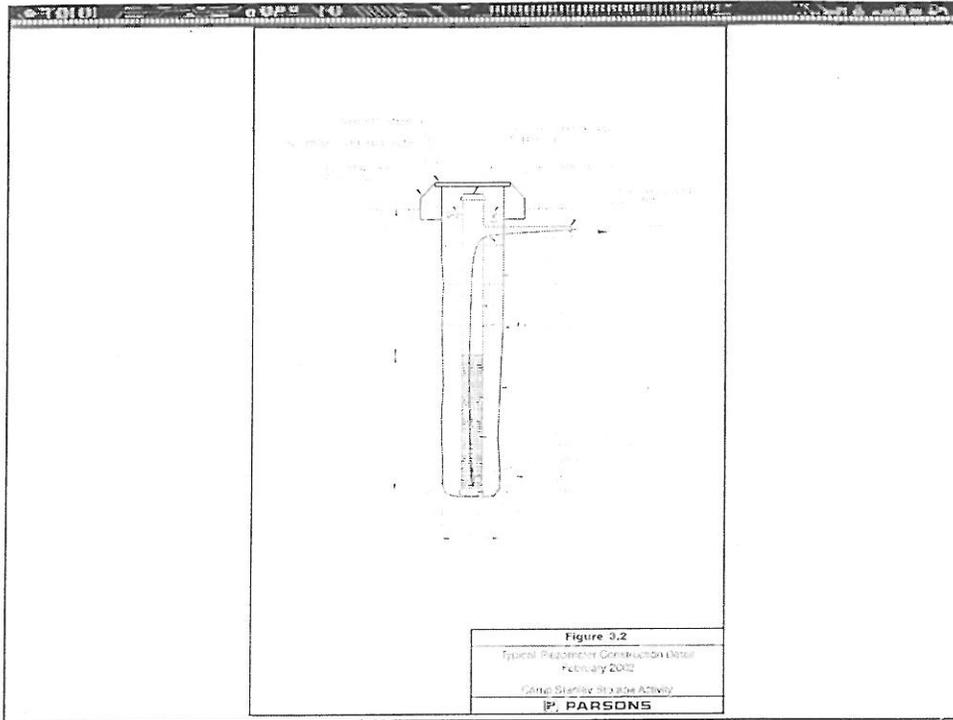
- ◆ Treatability Study Test Plan
 - ◆ Discuss potentiometric surface implications (northerly flow) & presentation in plan/Quarterly GW report
 - ◆ Geophysical Anomalies (Strong vs Weak)
 - ◆ VLF source locations
 - ◆ Piezometer design vs Westbay multi-port sampler

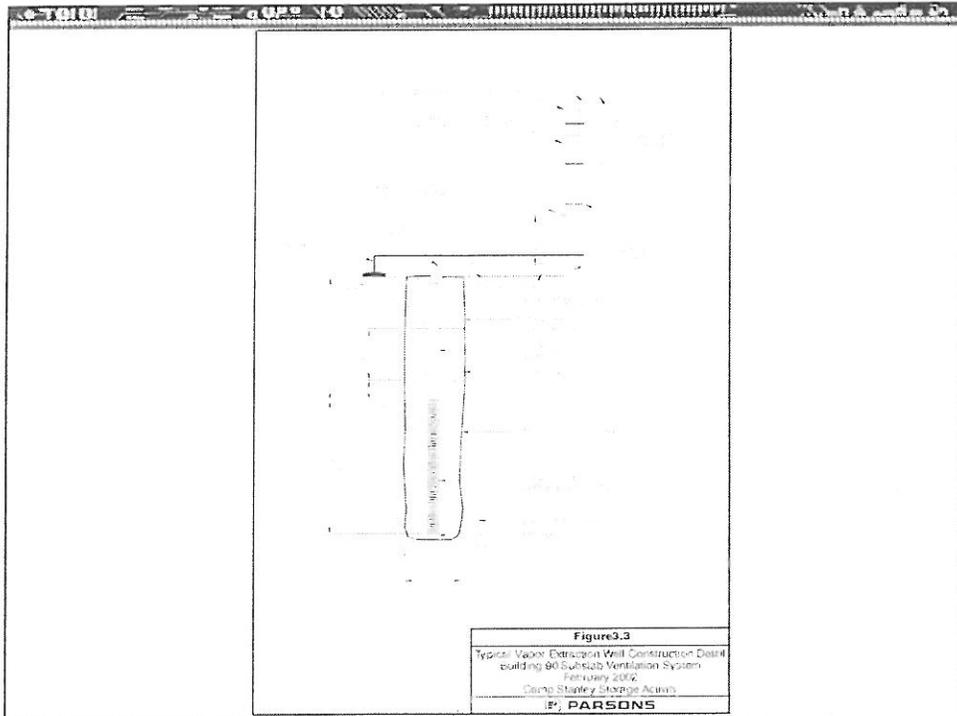
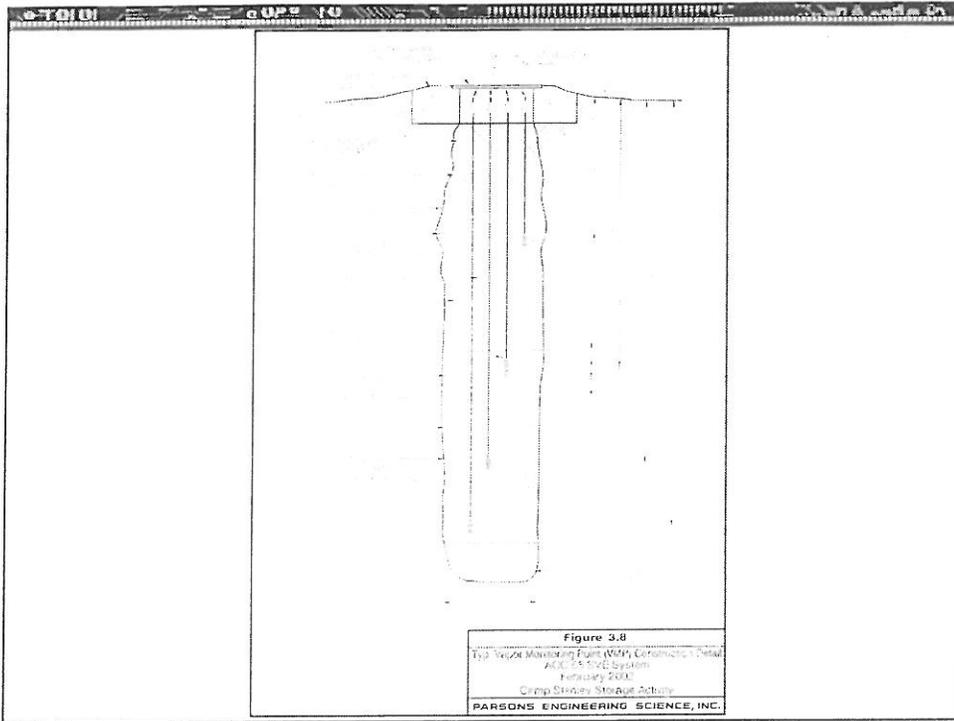
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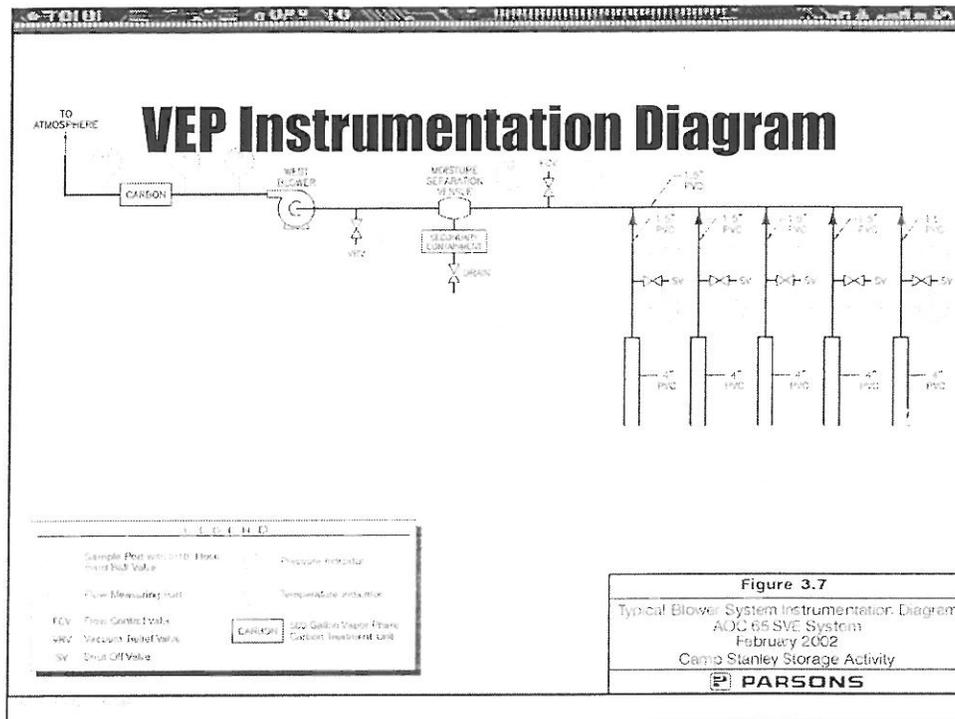
- ◆ Treatability Study Test Plan (continued)
 - ◆ SVE/Piezometer locations/selected features
 - ◆ Clarify procedure for piezometers >100 feet bgl
 - ◆ Piezometer surface completions
 - ◆ Use of air monitors for work in Building 90?

Status of Tasks/ Review Comments

- ◆ Treatability Study Test Plan (continued)
 - ◆ Knock-out pot moisture management
 - ◆ Blower housing location/noise considerations
 - ◆ Natural Attenuation Parameter testing of GW
 - ◆ Operations & Maintenance of SVE/subslab ventilation system







Plan Presentation to Regulators

- ◆ Attendees from Parsons (Brian V, Gary C, removal action manager, drilling geologist, DQOs)
- ◆ Topics
 - ◆ Present Geophysical Data
 - ◆ Discuss DQOs
 - ◆ Discuss project objectives & schedule
 - ◆ What Information to present (figures & slides)