



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 045
Date: 1/7/05
Time From: 1/3/05 – 1/7/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued the landscaping activities at the 19th Street Plant.
- El-Co continued the aboveground electrical installations at the 19th Street Plant.
- El-Co completed the installation of the spent backwash pipe supports.
- El-Co began installation of the US Filter supplied sample sinks on the GAC vessels at the 19th Street Plant.

Forecasted Work for Next Week:

- El-Co will continue the aboveground electrical installations at the 19th St. Plant.
- El-Co will continue with clean-up and painting at the 19th Street Plant and Encanto Park Booster Pump Station.
- El-Co will continue landscaping activities at the 19th Street Plant.
- US Filter will begin GAC vessel and header piping pressure testing and external paint repairs.
- Edison will begin installation of electrical power supply at the Encanto Park Booster Pump Station.
- El-Co will begin the installation of the wrought iron gates at the 19th Street Plant.

Health and Safety:

- El-Co held a tailgate safety meeting on 1/6 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- Two rain delay days occurred this week.

Other Important Situations and Decisions:

- No issues to report.



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MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 046
Date: 1/14/05
Time From: 1/10/05 – 1/14/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- EI-Co continued the installation of the US Filter supplied sample sinks on the GAC vessels at the 19th Street Plant.
- EI-Co continued clean-up and painting at the 19th Street Plant.
- US Filter began GAC vessel and header piping pressure testing at the 19th Street Plant.
- EI-Co began the wrought iron gate installation at the 19th Street Plant.

Forecasted Work for Next Week:

- EI-Co will continue with clean-up and painting at the 19th Street Plant and Encanto Park Booster Pump Station.
- EI-Co will continue landscaping activities at the 19th Street Plant.
- US Filter will complete the GAC vessel and header piping pressure testing.
- Edison will begin installation of electrical power supply at the Encanto Park Booster Pump Station.
- EI-Co will continue the installation of the wrought iron gates at the 19th Street Plant.
- EI-Co will begin the placement of the CMB material on the non-paved areas of the 19th Street Plant.
- EI-Co will complete the installation of the US Filter supplied sample sinks on the GAC vessels at the 19th Street Plant.

Health and Safety:

- EI-Co held a tailgate safety meeting on 1/13 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- Two rain delay days occurred this week, heavy rains over the weekend impacted site work all week.

Other Important Situations and Decisions:

- No issues to report.



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MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 047
Date: 1/21/05
Time From: 1/17/05 – 1/21/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co completed the installation of the US Filter supplied sample sinks on the GAC vessels at the 19th Street Plant.
- El-Co continued clean-up and painting at the 19th Street Plant.
- US Filter completed the GAC vessel and header piping pressure testing at the 19th Street Plant.
- US Filter began cleaning the exterior of the GAC Vessels to prepare for painting.
- El-Co completed the wrought iron gate installation at the 19th Street Plant.
- El-Co completed the placement of the CMB material on the non-paved areas of the 19th Street Plant, and the final compaction effort on the CMB material will be completed within the next two weeks.
- El-Co continued landscaping activities at the 19th Street Plant.
- El-Co continued the above ground electrical installations at the 19th Street Plant.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and painting at the 19th Street Plant.
- El-Co will continue landscaping activities at the 19th Street Plant.
- El-Co will continue the above ground electrical installations at the 19th Street Plant.
- US Filter will continue cleaning the exterior of the GAC Vessels to prepare for painting.
- US Filter will begin touch-up painting on the exterior of the GAC Vessels at the 19th Street Plant.
- Edison will begin installation of electrical power supply at the Encanto Park Booster Pump Station.

Health and Safety:

- El-Co held a tailgate safety meeting on 1/20 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- Bob Kemmerle/E2 and Mike Garland/SBMWD performed an inspection of the 19th Street Plant and the Encanto Park Booster Pump Station on Thursday January 20 using the Pre-Final Inspection Checklist in order to prepare for the upcoming Pre-Final Inspection that will occur on Wednesday January 26.



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MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 048
Date: 1/28/05
Time From: 1/24/05 – 1/28/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and painting at the 19th Street Plant.
- US Filter continued cleaning the exterior of the GAC Vessels to prepare for painting, and began touch-up painting on the exterior of the GAC Vessels at the 19th Street Plant.
- El-Co continued landscaping activities at the 19th Street Plant.
- El-Co continued the above ground electrical installations at the 19th Street Plant.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and painting at the 19th Street Plant.
- El-Co will continue landscaping activities at the 19th Street Plant.
- El-Co will continue the above ground electrical installations at the 19th Street Plant.
- US Filter will continue cleaning the exterior of the GAC Vessels to prepare for painting.
- US Filter will continue touch-up painting on the exterior of the GAC Vessels at the 19th Street Plant.
- US Filter will start chlorination of the GAC vessels and header piping at the 19th Street Plant.
- Edison will begin installation of electrical power supply at the Encanto Park Booster Pump Station.

Health and Safety:

- El-Co held a tailgate safety meeting on 1/27 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- The Pre-Final Inspection for the 19th Street Plant and the Encanto Park Booster Pump Station occurred on Wednesday January 26.



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MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 049
Date: 2/4/05
Time From: 1/31/05 – 2/4/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and painting at the 19th Street Plant.
- US Filter completed cleaning the exterior of the GAC Vessels to prepare for painting, and also completed the touch-up painting on the exterior of the GAC Vessels at the 19th Street Plant.
- US Filter began chlorination of the GAC Vessels at the 19th Street Plant.
- El-Co completed landscaping activities at the 19th Street Plant.
- El-Co continued the above ground electrical installations at the 19th Street Plant.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and painting at the 19th Street Plant.
- El-Co will continue the above ground electrical installations at the 19th Street Plant.
- US Filter will complete chlorination of the GAC vessels and header piping at the 19th Street Plant.
- Edison will begin installation of electrical power supply at the Encanto Park Booster Pump Station.

Health and Safety:

- El-Co held a tailgate safety meeting on 2/3 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



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MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 050
Date: 2/11/05
Time From: 2/7/05 – 2/11/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and painting at the 19th Street Plant.
- US Filter completed chlorination of the GAC Vessels at the 19th Street Plant.
- El-Co continued the above ground electrical installations at the 19th Street Plant.
- Edison completed installation of electrical power supply at the Encanto Park Booster Pump Station.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and painting at the 19th Street Plant.
- El-Co will continue the above ground electrical installations at the 19th Street Plant.

Health and Safety:

- El-Co held a tailgate safety meeting on 2/10 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



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MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 051
Date: 2/18/05
Time From: 2/14/05 – 2/18/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and painting at the 19th Street Plant.
- El-Co continued the above ground electrical installations at the 19th Street Plant.
- El-Co began installation of the security cage at the Encanto Park Booster Pump Station.
- El-Co began installation of the concrete curb on the east side of the 19th Street Plant.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and painting at the 19th Street Plant.
- El-Co will continue the above ground electrical installations at the 19th Street Plant.
- El-Co will continue installation of the security cage at the Encanto Park Booster Pump Station.
- El-Co will continue installation of the concrete curb on the east side of the 19th Street Plant.
- Carbon Activated will begin the delivery of carbon for the GAC vessels at the 19th Street Plant.

Health and Safety:

- El-Co held a tailgate safety meeting on 2/17 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



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MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 052
Date: 2/25/05
Time From: 2/21/05 – 2/25/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and painting at the 19th Street Plant.
- El-Co continued the above ground electrical installations at the 19th Street Plant.
- El-Co completed the installation of the security cage at the Encanto Park Booster Pump Station.
- El-Co completed the installation of the concrete curb on the east side of the 19th Street Plant.
- Carbon Activated began the delivery of carbon for the GAC vessels at the 19th Street Plant. A total of 11 GAC vessels were filled with carbon this week.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and painting at the 19th Street Plant.
- El-Co will continue the above ground electrical installations at the 19th Street Plant.
- Carbon Activated will continue the delivery of carbon for the GAC vessels at the 19th Street Plant.
- El-Co will begin the work on the Highland Avenue driveway entrance to the 19th Street Plant.

Health and Safety:

- El-Co held a tailgate safety meeting on 2/24 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



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MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 053
Date: 3/4/05
Time From: 2/28/05 – 3/4/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and painting at the 19th Street Plant and the Encanto Park Booster Pump Station..
- El-Co continued the above ground electrical installations at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co completed the work on the Highland Avenue driveway entrance to the 19th Street Plant.
- Carbon Activated completed the delivery of carbon for the GAC vessels at the 19th Street Plant. A total of 13 GAC vessels were filled with carbon this week, bringing the total to 24 GAC vessels filled with carbon.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and painting at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co will continue the above ground electrical installations at the 19th Street Plant and the Encanto Park Booster Pump Station.
- ATSI to begin the work on the SCADA system at the 19th Street Plant.
- El-Co will begin the removal of the existing asphalt pavement in the existing SBMWD treatment plant area of the 19th Street Plant.

Health and Safety:

- El-Co held a tailgate safety meeting on 3/3 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



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MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 054
Date: 3/11/05
Time From: 3/7/05 – 3/11/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- EI-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station..
- EI-Co continued the above ground electrical installations at the 19th Street Plant and the Encanto Park Booster Pump Station.
- ATSI began the work on the SCADA system at the 19th Street Plant.
- EI-Co began the removal of the existing asphalt pavement in the existing SBMWD treatment plant area of the 19th Street Plant.

Forecasted Work for Next Week:

- EI-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- EI-Co will complete the above ground electrical installations at the 19th Street Plant and the Encanto Park Booster Pump Station.
- ATSI to continue the work on the SCADA system at the 19th Street Plant.
- EI-Co will cold plane existing asphalt pavement, and place new asphalt cap in the existing SBMWD treatment plant area of the 19th Street Plant.

Health and Safety:

- EI-Co held a tailgate safety meeting on 3/10 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



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MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 055
Date: 3/18/05
Time From: 3/14/05 – 3/18/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co continued the above ground electrical installations at the 19th Street Plant and the Encanto Park Booster Pump Station.
- ATSI continued the work on the SCADA system at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co cold planed the existing asphalt pavement, and placed the new asphalt cap in the existing SBMWD treatment plant area of the 19th Street Plant.
- URS and SBMWD continued the System Shakedown procedure.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co will complete the above ground electrical installations at the 19th Street Plant and the Encanto Park Booster Pump Station.
- ATSI will complete the work on the SCADA system at the 19th Street Plant and the Encanto Park Booster Pump Station.
- URS and SBMWD will continue the System Shakedown procedure.
- Preparations will continue for the March 24 Dedication Ceremony.

Health and Safety:

- El-Co held a tailgate safety meeting on 3/17 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



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MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 056
Date: 3/25/05
Time From: 3/21/05 – 3/25/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co completed the above ground electrical installations at the 19th Street Plant and the Encanto Park Booster Pump Station.
- ATSI completed the physical installation of the SCADA system at the 19th Street Plant and the Encanto Park Booster Pump Station.
- URS and SBMWD continued the System Shakedown procedure.
- The Dedication Ceremony was held on Thursday 3/24.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co will perform the above ground electrical installations in the chlorine injection room (Force Account work based on requests from SBMWD) at the 19th Street Plant.
- ATSI will schedule the System Shakedown work on the SCADA system at the 19th Street Plant and the Encanto Park Booster Pump Station.
- URS and SBMWD will continue the System Shakedown procedure.

Health and Safety:

- El-Co held a tailgate safety meeting on 3/23 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- On Friday 3/25 SBMWD had a flatbed truck deliver 10 pallets of drums of caustic soda and muriatic acid to the 19th Street Plant. It is assumed that these materials will be utilized by SBMWD to address the bacteria issue resulting at the plant from extraction well 112. URS needs to discuss how this issue affects the System Shakedown schedule.



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MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 057
Date: 4/1/05
Time From: 3/28/05 – 4/1/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- URS and SBMWD continued the System Shakedown procedure.
- El-Co continued the requested electrical modifications to the chlorine injection system in the chlorine control room at the 19th Street Plant. The electrical wiring modifications are complete, and the control logic modification work will continue with ATSI and SBMWD.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- URS and SBMWD will continue the System Shakedown procedure.
- El-Co will continue the electrical modifications in the chlorine injection room (Force Account work based on requests from SBMWD) at the 19th Street Plant.
- ATSI will schedule the System Shakedown work on the SCADA system at the 19th Street Plant and the Encanto Park Booster Pump Station.

Health and Safety:

- El-Co held a tailgate safety meeting on 3/31 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- SBMWD is actively addressing the bacteriological contamination of the 24 GAC vessels at the 19th St. Plant. These activities by SBMWD will result in a delay of the System Shakedown Procedures. The specific duration of these delays will be determined next week based upon the results of the vessel cleaning activities.



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MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 058
Date: 4/8/05
Time From: 4/4/05 – 4/8/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- URS and SBMWD continued the System Shakedown procedure.
- El-Co continued the requested electrical modifications to the chlorine injection system in the chlorine control room at the 19th Street Plant. The electrical wiring modifications are complete, and the control logic modification work will continue with ATSI and SBMWD.
- El-Co began the installation of the differential pressure transmitters on the GAC vessels at the 19th St. Plant.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- URS and SBMWD will continue the System Shakedown procedure.
- El-Co will continue the electrical modifications in the chlorine injection room (Force Account work based on requests from SBMWD) at the 19th Street Plant.
- ATSI will schedule the System Shakedown work on the SCADA system at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co will continue the installation of the differential pressure transmitters on the GAC vessels at the 19th St. Plant.

Health and Safety:

- El-Co held a tailgate safety meeting on 4/7 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- SBMWD is actively addressing the bacteriological contamination of the 24 GAC vessels at the 19th St. Plant. These activities by SBMWD will result in a delay of the System Shakedown Procedures. The specific duration of these delays will be determined next week based upon the results of the vessel cleaning activities.



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MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 059
Date: 4/15/05
Time From: 4/11/05 – 4/15/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- URS and SBMWD continued the System Shakedown procedure.
- El-Co completed the installation of the differential pressure transmitters on the GAC vessels at the 19th St. Plant.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- URS and SBMWD will continue the System Shakedown procedure.
- El-Co will continue the electrical modifications in the chlorine injection room (Force Account work based on requests from SBMWD) at the 19th Street Plant.
- ATSI will schedule the System Shakedown work on the SCADA system at the 19th Street Plant and the Encanto Park Booster Pump Station.

Health and Safety:

- El-Co held a tailgate safety meeting on 4/14 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- SBMWD is actively addressing the bacteriological contamination of the 24 GAC vessels at the 19th St. Plant. These activities by SBMWD will result in a delay of the System Shakedown Procedures. The specific duration of these delays will be determined next week based upon the results of the vessel cleaning activities.



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MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 060
Date: 4/22/05
Time From: 4/18/05 – 4/22/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- URS and SBMWD continued the System Shakedown procedure.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- URS and SBMWD will continue the System Shakedown procedure, specifically dealing with electrical and SCADA systems.
- El-Co will continue the electrical modifications in the chlorine injection room (Force Account work based on requests from SBMWD) at the 19th Street Plant.
- ATSI will schedule the System Shakedown work on the SCADA system at the 19th Street Plant and the Encanto Park Booster Pump Station.

Health and Safety:

- El-Co held a tailgate safety meeting on 4/21 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- SBMWD completed addressing the bacteriological contamination of the 24 GAC vessels at the 19th St. Plant.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 061
Date: 4/29/05
Time From: 4/25/05 – 4/29/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- URS and SBMWD continued the System Shakedown procedure, specifically dealing with electrical and SCADA systems.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- URS and SBMWD will continue the System Shakedown procedure, specifically dealing with electrical, chlorine injection, and SCADA systems.
- El-Co will have ATSI perform the SCADA modifications on the chlorine injection system (Force Account work based on requests from SBMWD) at the 19th Street Plant.
- ATSI will schedule the System Shakedown work on the SCADA system at the 19th Street Plant and the Encanto Park Booster Pump Station.

Health and Safety:

- El-Co held a tailgate safety meeting on 4/28 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 062
Date: 5/6/05
Time From: 5/2/05 – 5/6/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- EI-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- URS and SBMWD completed the System Shakedown procedure, specifically dealing with electrical and SCADA systems. Mike Lowe needs to sign off the Shakedown Checklist items, but the physical Shakedown of the system is complete.
- EI-Co had ATSI perform the SCADA modifications on the chlorine injection system (Force Account work based on requests from SBMWD) at the 19th Street Plant.

Forecasted Work for Next Week:

- EI-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- EI-Co will install the larger chlorine injection tubing in the chlorine injection vault at the 19th Street Plant.

Health and Safety:

- EI-Co held a tailgate safety meeting on 5/5 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 063
Date: 5/13/05
Time From: 5/9/05 – 5/13/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co and Davis Electric installed the MUNI slave radio equipment and power supply at the Encanto Park Booster Pump Station to send SCADA information to MUNI.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co will install the larger chlorine injection feedline tubing in the chlorine injection vault at the 19th Street Plant.
- El-Co will change out the 8-inch diameter impeller to a 9-inch diameter impeller on the chlorine booster pump in the chlorine control room at the 19th Street Plant.

Health and Safety:

- El-Co held a tailgate safety meeting on 5/12 to discuss safe work practices.

Community Relations:

- El-Co is scheduling the landscape contractor to replace the dead Italian Cypress tress at the end of 20th Street. This is in response to a telephone call from Mr. Brown (resident) to SBMWD.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- SBMWD will be performing pre-shutdown testing and checklist signoff on the monitoring wells on Tuesday of this week; followed by pre-shutdown testing and checklist signoff of the 19th St. Plant on Wednesday and Thursday of this week.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 064
Date: 5/20/05
Time From: 5/16/05 – 5/20/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co installed the larger chlorine injection feedline tubing in the chlorine injection vault at the 19th Street Plant.
- El-Co changed out the 8-inch diameter impeller to a 9-inch diameter impeller on the chlorine booster pump in the chlorine control room at the 19th Street Plant.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.

Health and Safety:

- El-Co held a tailgate safety meeting on 5/19 to discuss safe work practices.

Community Relations:

- URS, El-Co and the landscape subcontractor inspected the dead Italian Cypress trees at the end of 20th Street. The landscaper is scheduled to replace the five dead trees.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- SBMWD performed pre-shutdown testing and checklist signoff on the monitoring wells on Tuesday; followed by pre-shutdown testing and checklist signoff of the 19th St. Plant on Wednesday and Thursday.
- SBMWD will prepare the 19th St. Plant for the extraction well recovery period that is beginning 5/23/05.



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Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 065
Date: 5/27/05
Time From: 5/23/05 – 5/26/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.

Health and Safety:

- El-Co held a tailgate safety meeting on 5/26 to discuss safe work practices.

Community Relations:

- The landscape subcontractor replaced the dead Italian Cypress trees at the end of 20th Street.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 066
Date: 6/3/05
Time From: 5/31/05 – 6/3/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.

Health and Safety:

- El-Co held a tailgate safety meeting on 6/2 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 067
Date: 6/10/05
Time From: 6/6/05 – 6/10/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co disconnected, packaged and shipped the differential pressure transducers from the GAC vessels at the 19th Street Plant. They are being sent to the manufacturer's representative in Connecticut for reprogramming and recalibration to change the readout from percentage to psi.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co will start the installation of the metering equipment in the vault at the Encanto Park Booster Pump Station.

Health and Safety:

- El-Co held a tailgate safety meeting on 6/9 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



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Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 068
Date: 6/17/05
Time From: 6/13/05 – 6/17/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co will start the installation of the metering equipment in the vault at the Encanto Park Booster Pump Station.

Health and Safety:

- El-Co held a tailgate safety meeting on 6/16 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



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Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 069
Date: 6/24/05
Time From: 6/20/05 – 6/24/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co completed the mechanical installation of the metering equipment in the vault at the Encanto Park Booster Pump Station.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co and URS will schedule the SCADA installation for the metering equipment in the vault at the Encanto Park Booster Pump Station (scheduling will be dependant upon ATSI's workload with SBMWD on their existing SCADA system).

Health and Safety:

- El-Co held a tailgate safety meeting on 6/23 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 1860069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 070
Date: 7/01/05
Time From: 6/27/05 – 7/01/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co continued electrical installation of the metering equipment in the vault at the Encanto Park Booster Pump Station.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co will continue electrical installation of the metering equipment in the vault at the Encanto Park Booster Pump Station.

Health and Safety:

- El-Co held a tailgate safety meeting on 6/30 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 071
Date: 7/08/05
Time From: 7/5/05 – 7/8/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co will continue electrical installation of the metering equipment in the vault at the Encanto Park Booster Pump Station.

Health and Safety:

- El-Co held a tailgate safety meeting on 7/7 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 1860069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 072
Date: 7/15/05
Time From: 7/11/05 – 7/15/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co will continue electrical installation of the metering equipment in the vault at the Encanto Park Booster Pump Station.

Health and Safety:

- El-Co held a tailgate safety meeting on 7/14 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 073
Date: 7/22/05
Time From: 7/18/05 – 7/22/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co will continue electrical installation of the metering equipment in the vault at the Encanto Park Booster Pump Station. No delivery date has been given by the cable supplier for the new probe cable, we anticipate the middle of August 2005.

Health and Safety:

- El-Co held a tailgate safety meeting on 7/20 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- URS was informed on 19 July by SBMWD that four flow meters on the GAC vessels were not displaying a local readout. Nick Reylek/URS verified that the flow meter readings were still functioning at the SCADA system readout in the pump room at the 19th Street Plant.
- On 20 July SBMWD replaced a module card in the RTU panel near the GAC vessels prior to contacting URS. The flow meters from eight of the GAC vessels that were routed through the replaced RTU module card are no longer operational. URS is working with the flow meter supplier to investigate the issue.



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Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 074
Date: 7/29/05
Time From: 7/25/05 – 7/29/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co installed the hour running meters for the booster pump motors at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co began the reinstallation of the differential pressure transmitters on the GAC vessels at the 19th Street Plant.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co will continue electrical installation of the metering equipment in the vault at the Encanto Park Booster Pump Station. No delivery date has been given by the cable supplier for the new probe cable, we anticipate the middle of August 2005.

Health and Safety:

- El-Co held a tailgate safety meeting on 7/28 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- URS conducted the Final Inspection at the 19th Street Plant with SVBMWD, E2 and EPA on Wednesday 27 July 2005.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 075
Date: 8/5/05
Time From: 8/1/05 – 8/5/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co continued the reinstallation of the differential pressure transmitters on the GAC vessels at the 19th Street Plant.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co will continue electrical installation of the metering equipment in the vault at the Encanto Park Booster Pump Station.

Health and Safety:

- El-Co held a tailgate safety meeting on 8/4 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 1860069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 076
Date: 8/12/05
Time From: 8/8/05 – 8/12/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co continued the reinstallation of the differential pressure transmitters on the GAC vessels at the 19th Street Plant.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co will continue electrical installation of the metering equipment in the vault at the Encanto Park Booster Pump Station.
- El-Co will continue the reinstallation of the differential pressure transmitters on the GAC vessels at the 19th Street Plant.

Health and Safety:

- El-Co held a tailgate safety meeting on 8/11 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 077
Date: 8/19/05
Time From: 8/15/05 – 8/19/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co will continue electrical installation of the metering equipment in the vault at the Encanto Park Booster Pump Station.
- El-Co will continue the reinstallation of the differential pressure transmitters on the GAC vessels at the 19th Street Plant.

Health and Safety:

- El-Co held a tailgate safety meeting on 8/18 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 078
Date: 8/26/05
Time From: 8/22/05 – 8/26/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co will continue electrical installation of the metering equipment in the vault at the Encanto Park Booster Pump Station.
- El-Co will continue the reinstallation of the differential pressure transmitters on the GAC vessels at the 19th Street Plant.

Health and Safety:

- El-Co held a tailgate safety meeting on 8/25 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 1860069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 079
Date: 9/2/05
Time From: 8/29/05 – 9/2/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co will continue electrical installation of the metering equipment in the vault at the Encanto Park Booster Pump Station.
- El-Co will continue the reinstallation of the differential pressure transmitters on the GAC vessels at the 19th Street Plant.

Health and Safety:

- El-Co held a tailgate safety meeting on 9/1 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 080
Date: 9/9/05
Time From: 9/6/05 – 9/9/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- URS conducted the August Monthly Performance Inspection on the 19th Street Plant as required by the one year plant operation program.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co will continue electrical installation of the metering equipment in the vault at the Encanto Park Booster Pump Station. The communication cable should arrive this week for installation.
- El-Co will continue the reinstallation of the differential pressure transmitters on the GAC vessels at the 19th Street Plant. The final transmitter should arrive this week for installation.

Health and Safety:

- El-Co held a tailgate safety meeting on 9/8 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 081
Date: 9/16/05
Time From: 9/12/05 – 9/16/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co completed the reinstallation of the differential pressure transmitters on the GAC vessels at the 19th Street Plant. The final transmitter was installed and tested.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co will continue electrical installation of the metering equipment in the vault at the Encanto Park Booster Pump Station. The communication cable should arrive by the end of this month for installation.
- El-Co will begin work on the canal valve manhole floor this week.

Health and Safety:

- El-Co held a tailgate safety meeting on 9/15 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 082
Date: 9/23/05
Time From: 9/19/05 – 9/23/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co completed the work on the canal valve manhole floor this week.
- El-Co/Davis began the installation of the hand-off-auto switches on the booster pump control panels at Encanto Park and the 19th Street Plant.

Forecasted Work for Next Week:

- El-Co will continue with clean-up and punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co will continue electrical installation of the metering equipment in the vault at the Encanto Park Booster Pump Station. The communication cable should arrive by the end of this month for installation.
- El-Co/Davis will complete the installation of the hand-off-auto switches on the booster pump control panels at Encanto Park and the 19th Street Plant.

Health and Safety:

- El-Co held a tailgate safety meeting on 9/22 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 083
Date: 9/30/05
Time From: 9/26/05 – 9/30/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co/Davis completed the installation of the hand-off-auto switches on the booster pump control panels at Encanto Park and the 19th Street Plant.
- El-Co/Davis continued electrical installation of the metering equipment in the vault at the Encanto Park Booster Pump Station. The communication cable arrived and is being installed.
- El-Co completed the flushing of the 24-inch DIP transmission pipelines at Encanto Park. The mechanical components are prepared for start-up activities.

Forecasted Work for Next Week:

- El-Co will continue with punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co/Davis will continue electrical installation of the metering equipment in the vault at the Encanto Park Booster Pump Station.

Health and Safety:

- El-Co held a tailgate safety meeting on 9/29 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 084
Date: 10/7/05
Time From: 10/3/05 – 10/7/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co/Davis continued electrical installation of the metering equipment in the vault at the Encanto Park Booster Pump Station. The communication cable is installed for the six-sense probe. ATSI will be on-site on Tuesday October 11 to complete the SCADA connections and attend the system start-up.
- Nick Reylek and El-Co contacted MUNI and informed them of the scheduled shakedown activities at the Encanto Park Booster Pump Station for October 11. MUNI will have a representative on-site to assist.

Forecasted Work for Next Week:

- El-Co will continue with punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- El-Co/Davis/ATSI will complete electrical installation of the metering equipment in the vault at the Encanto Park Booster Pump Station.
- The Encanto Park Booster Pump Station Start-up and Shakedown will begin on Tuesday October 11.

Health and Safety:

- El-Co held a tailgate safety meeting on 10/6/05 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 085
Date: 10/17/05
Time From: 10/10/05 – 10/14/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- Completed the Encanto Park Booster Pump Station Start-up, Shakedown of the mechanical operation, pressure surge testing, and Final Inspection on Tuesday, October 11. A list of exceptions was generated and attached to the final inspection as Attachment A.
- El-Co continued punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.

Forecasted Work for Next Week:

- El-Co will continue with Attachment A punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- Continue SixCENSE probe setup, incorporation into SCADA, testing, and training for SBMWD.

Health and Safety:

- El-Co held a tailgate safety meeting on 10/13/05 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 086
Date: 10/24/05
Time From: 10/17/05 – 10/21/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- Completed the Encanto Park Booster Pump Station Pump efficiency testing. SBMWD coordinated with Southern California Edison to complete the testing on 19 October 2005.
- El-Co continued punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.

Forecasted Work for Next Week:

- El-Co will continue with Attachment A punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- Continue SixCENSE probe setup, incorporation into SCADA, testing, and training for SBMWD.

Health and Safety:

- El-Co held a tailgate safety meeting on 10/20/05 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 087
Date: 10/31/05
Time From: 10/24/05 – 10/28/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued punch list items (Attachment A) at the 19th Street Plant and the Encanto Park Booster Pump Station.
- Continued to work on SixCENSE probe setup.

Forecasted Work for Next Week:

- El-Co will continue with Attachment A punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- Continue SixCENSE probe setup, incorporation into SCADA, testing, and training for SBMWD.

Health and Safety:

- El-Co held a tailgate safety meeting on 10/27/05 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 088
Date: 11/07/05
Time From: 10/31/05 – 11/04/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued punch list items (Attachment A) at the 19th Street Plant and the Encanto Park Booster Pump Station.
- Continued to work on SixCENSE probe setup.

Forecasted Work for Next Week:

- El-Co will continue with Attachment A punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- Continue SixCENSE probe setup, incorporation into SCADA, testing, and training for SBMWD. New controller to be installed this week.

Health and Safety:

- El-Co held a tailgate safety meeting on 11/03/05 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 089
Date: 11/14/05
Time From: 11/07/05 – 11/11/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued punch list items (Attachment A) at the 19th Street Plant and the Encanto Park Booster Pump Station.
- Continued to work on SixCENSE probe setup.

Forecasted Work for Next Week:

- El-Co will continue with Attachment A punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- Continue SixCENSE probe setup, incorporation into SCADA, testing, and training for SBMWD.

Health and Safety:

- El-Co held a tailgate safety meeting on 11/10/05 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 090
Date: 11/18/05
Time From: 11/14/05 – 11/18/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued punch list items (Attachment A) at the 19th Street Plant and the Encanto Park Booster Pump Station.
- Continued to work on SixCENSE probe setup. Verified probe functions with short cable.
- Conducted monthly inspection on 16 November 2005, with E2, SBMWD, and URS.

Forecasted Work for Next Week:

- El-Co will continue with Attachment A punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- Continue SixCENSE probe setup, incorporation into SCADA, testing, and training for SBMWD.

Health and Safety:

- El-Co held a tailgate safety meeting on 11/17/05 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- Reviewed historical SCADA data related to the loss of communications between GAC RTU and Pump Room RTU. Discussed course of action with SBMWD, E2, and subcontractors.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 091
Date: 11/28/05
Time From: 11/21/05 – 11/25/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued punch list items (Attachment A) at the 19th Street Plant and the Encanto Park Booster Pump Station.

Forecasted Work for Next Week:

- El-Co will continue with Attachment A punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- Continue SixCENSE probe setup, incorporation into SCADA, testing, and training for SBMWD.

Health and Safety:

- El-Co held a tailgate safety meeting on 11/23/05 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- URS requested a change order from its subcontractors to initiate repair of the communication problem between the GAC vessel RTU and the 19th Street Pump Room RTU.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 092
Date: 12/05/05
Time From: 11/28/05 – 12/02/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued punch list items (Attachment A) at the 19th Street Plant and the Encanto Park Booster Pump Station.
- Davis installed new network communications cable between the RTU panels at 19th Street Treatment Plant.

Forecasted Work for Next Week:

- El-Co will continue with Attachment A punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- Continue SixCENSE probe setup, incorporation into SCADA, testing, and training for SBMWD.

Health and Safety:

- El-Co held a tailgate safety meeting on 11/30/05 to discuss safe work practices.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



2520 Venture Oaks Way, Suite 250
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.05010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 093
Date: 12/12/05
Time From: 12/05/05 – 12/09/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued punch list items (Attachment A) at the 19th Street Plant and the Encanto Park Booster Pump Station.
- ATSI installed new processors at each RTU panel and re-established communications between the RTU panels at 19th Street Treatment Plant.

Forecasted Work for Next Week:

- El-Co will continue with Attachment A punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- Continue SixCENSE probe setup, incorporation into SCADA, testing, and training for SBMWD.

Health and Safety:

- No issues to report.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



2870 Gateway Oaks Drive, Suite 150
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action
WA No.: 016-RARA-09J5
Project Location: San Bernardino, CA
URS Project No.: 18600069.06010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 094
Date: 12/16/05
Time From: 12/12/05 – 12/16/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued punch list items (Attachment A) at the 19th Street Plant and the Encanto Park Booster Pump Station.
- Completed the monthly performance inspection checklist.

Forecasted Work for Next Week:

- El-Co/US Filter will continue with Attachment A punch list items at the 19th Street Plant and the Encanto Park Booster Pump Station.
- Continue SixCENSE probe setup, incorporation into SCADA, testing, and training for SBMWD.

Health and Safety:

- No issues to report.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.



2870 Gateway Oaks Drive, Suite 150
Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action

WA No.: 016-RARA-09J5

Project Location: San Bernardino, CA

URS Project No.: 18600069.06010

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 095

Date: 12/27/05

Time From: 12/19/05 – 12/23/05

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street
San Francisco, CA 94105
Contract No. 68-W-98-225

Work Performed:

- El-Co continued punch list items (Attachment A) at the 19th Street Plant and the Encanto Park Booster Pump Station.
- Continued progress on SixCENSE probe setup, incorporation into SCADA, and testing.
- US Filter completed punch list items that complete Attachment A for 19th Street Treatment Plant.

Forecasted Work for Next Week:

- El-Co/ will continue with Attachment A punch list items at Encanto Park Booster Pump Station.
- Continue SixCENSE probe setup, incorporation into SCADA, testing, and training for SBMWD.

Health and Safety:

- No issues to report.

Community Relations:

- No issues to report.

Conditions Encountered and Resolution:

- No issues to report.

Delays Encountered:

- No issues to report.

Other Important Situations and Decisions:

- No issues to report.