

PCJWSA DAILY OBSERVATION REPORT

Job No.:	276-3300-004	Phase:	1403	Task:	310	Report	325
Project:	PCJWSA-WWTP Upgrade						
Owner:	PCJWSA, 34005 Cape Kiwanda Dr., Pacific City, OR.					Page	1 of 3
Contractor:	McClure & Sons, Inc.					Date:	4/15/19
Contractor's Rep./Title:	Rob Bechtloff, Project Manager					Day:	Monday
Weather A.M.	40, overcast	°F	P.M.	50, overcast	°F	Site Conditions:	0.07in rain
						(Good) (Fair) (Poor)	

Location and Type of Work: PCJWSA, Pacific City, Construction.

Number and Classification of Contractors, Men, and Equipment (include condition of equipment):

MSI-# worker	14					US West Elec	2	Equipment	
Justin Quimby	<input checked="" type="checkbox"/>	Marty Stewart	<input checked="" type="checkbox"/>	FKC (1)	<input type="checkbox"/>	Chris Bate	<input checked="" type="checkbox"/>	Excavator SK140SR	<input checked="" type="checkbox"/>
James Hosley	<input checked="" type="checkbox"/>	Chris Kowarko	<input checked="" type="checkbox"/>	Santiam Heating (2)	<input type="checkbox"/>	Jeremy Bate	<input checked="" type="checkbox"/>	Skidsteer 287	<input type="checkbox"/>
Sam Velasco	<input checked="" type="checkbox"/>	Jose Martinez	<input checked="" type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	Mini-backhoe 305CR	<input checked="" type="checkbox"/>
Shane Hollingsworth	<input checked="" type="checkbox"/>	Zackery Clifford	<input checked="" type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	40ton Crane	<input type="checkbox"/>
Matt Orton	<input checked="" type="checkbox"/>	Ken	<input checked="" type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	Mini-backhoe 305CR	<input checked="" type="checkbox"/>
Aaron Gookin	<input checked="" type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	Forklift 5028	<input checked="" type="checkbox"/>	Forklift TH844C	<input checked="" type="checkbox"/>

Work in Progress (include report of operations, materials received and condition, work start/stop time, and any unusual conditions):

- Santiam heating and sheet metal began installing the HVAC equipment in the blower, electrical, lime, and solids room.
- FKC representative onsite and working on the solids' equipment in preparation for startup.
- Setting the final gravel subgrade on the sequencing batch reactors (SBR) access road, in preparation for asphalt.
- Placing gravel on the east side of digesters 3&4 and on the north side of digester 1&2 creating a gravel work area.

Deliveries; supplies, equipment:

NA

Testing/Inspection:

NA

Any Cause for Dispute, Change Orders, or Delays, and Reasons:

NA

Visitors:

Representatives from FKC, and Santiam heating and sheet metal.

Notes:

Ingmar Saul

Signature



Conducting the initial inspection of the solids screw press before startup.



Installing the supply fans and heaters in the blower room.



Setting final gravel subgrade on SBR access road.



Setting final surface grade ground digesters 3&4.

PCJWSA DAILY OBSERVATION REPORT

Job No.: 276-3300-004 Phase: 1403 Task: 310 Report 326
 Project: PCJWSA-WWTP Upgrade
 Owner: PCJWSA, 34005 Cape Kiwanda Dr., Pacific City, OR. Page 1 of 3
 Contractor: McClure & Sons, Inc. Date: 4/16/19
 Contractor's Rep./Title: Rob Bechtloff, Project Manager Day: Tuesday
 Weather A.M. 45, partly cloudy °F P.M. 56, partly cloudy °F Site Conditions: (Good) (Fair) (Poor) 0.02in rain

Location and Type of Work: PCJWSA, Pacific City, Construction.

Number and Classification of Contractors, Men, and Equipment (include condition of equipment):

MSI-# worker	19				US West Elec	2	Equipment		
Justin Quimby	<input checked="" type="checkbox"/>	Marty Stewart	<input checked="" type="checkbox"/>	S&D Iron Works (1)	<input checked="" type="checkbox"/>	Chris Bate	<input checked="" type="checkbox"/>	Excavator SK140SR	<input checked="" type="checkbox"/>
James Hosley	<input checked="" type="checkbox"/>	Chris Kowarko	<input checked="" type="checkbox"/>	Town&Country (2)	<input checked="" type="checkbox"/>	Jeremy Bate	<input checked="" type="checkbox"/>	Skidsteer 287	<input type="checkbox"/>
Sam Velasco	<input checked="" type="checkbox"/>	Jose Martinez	<input checked="" type="checkbox"/>	FKC (2)	<input checked="" type="checkbox"/>		<input type="checkbox"/>	Mini-backhoe 305CR	<input checked="" type="checkbox"/>
Shane Hollingsworth	<input checked="" type="checkbox"/>	Zackery Clifford	<input checked="" type="checkbox"/>	Santiam Heating (2)	<input checked="" type="checkbox"/>		<input type="checkbox"/>	40ton Crane	<input type="checkbox"/>
Matt Orton	<input checked="" type="checkbox"/>	Ken	<input checked="" type="checkbox"/>	Flygt (1)	<input type="checkbox"/>		<input type="checkbox"/>	Mini-backhoe 305CR	<input checked="" type="checkbox"/>
Aaron Gookin	<input checked="" type="checkbox"/>		<input type="checkbox"/>			Forklift 5028	<input checked="" type="checkbox"/>	Forklift TH844C	<input checked="" type="checkbox"/>

Work in Progress (include report of operations, materials received and condition, work start/stop time, and any unusual conditions):

- Santiam heating and sheet metal continued installing HVAC equipment in the blower, lime, solids room.
- FKC representatives onsite continuing to work on solids equipment and programming the solids equipment control panel to get the solids equipment online. Began sending lime and sludge into the lime tank for mixing. Started up lime tank mixer and recirculating pump.
- Town & Country Fence Co. onsite began installing new sections of fence where the old fence was removed for construction.
- Flygt/Xylem was onsite to check the waste activated sludge (WAS) pump in digesters 5 and check the mixer in the lime tank.
- Setting the gravel subgrade on the Sequencing batch reactors (SBR) access road, in preparation for asphalt.
- Backfilling the east side of digesters 3&4 and the north side of digester 1&2 with gravel.
- TIG welding a section of stainless-steel pipe for digester 5 process air (PA) pipe.
- Completed installing digester 5 PA piping.

Deliveries; supplies, equipment:

NA

Testing/Inspection:

NA

Any Cause for Dispute, Change Orders, or Delays, and Reasons:

NA

Visitors:

- Trish Cousins with USDA-RD and Mike Pyszka with Parametrix were onsite to attend the weekly progress meeting.
- Representatives from FKC, Santiam heating and sheet metal, Town & Country Fence Co., and Matt with Flygt/Xylem.
- Chris Gaither with S&D Ironworks.

Notes:

Ingmar Saul

Signature



Setting the surface grade around digester 1,2,3, &4.



Completed backfilling gravel around digester 1&2 and setting surface grade.



Placing the tote of lime in the lime discharge unit and running lime up the conveyor.



Setting the new fence post along the eastside of the SBR.

PCJWSA DAILY OBSERVATION REPORT

Job No.: 276-3300-004 Phase: 1403 Task: 310 Report 327
 Project: PCJWSA-WWTP Upgrade
 Owner: PCJWSA, 34005 Cape Kiwanda Dr., Pacific City, OR. Page 1 of 3
 Contractor: McClure & Sons, Inc. Date: 4/17/19
 Contractor's Rep./Title: Rob Bechtloff, Project Manager Day: Wednesday
 Weather A.M. 49, overcast °F P.M. 57, partly cloudy °F Site Conditions: (Good) (Fair) (Poor) 0.07in rain

Location and Type of Work: PCJWSA, Pacific City, Construction.

Number and Classification of Contractors, Men, and Equipment (include condition of equipment):

MSI-# worker	18				US West Elec	3	Equipment		
Justin Quimby	<input checked="" type="checkbox"/>	Marty Stewart	<input checked="" type="checkbox"/>	Town&Country (2)	<input checked="" type="checkbox"/>	Chris Bate	<input checked="" type="checkbox"/>	Excavator SK140SR	<input checked="" type="checkbox"/>
James Hosley	<input checked="" type="checkbox"/>	Chris Kowarko	<input checked="" type="checkbox"/>	FKC (2)	<input checked="" type="checkbox"/>	Jeremy Bate	<input checked="" type="checkbox"/>	Skidsteer 287	<input type="checkbox"/>
Sam Velasco	<input checked="" type="checkbox"/>	Jose Martinez	<input checked="" type="checkbox"/>	Santiam Heating (2)	<input checked="" type="checkbox"/>	Wes	<input checked="" type="checkbox"/>	Mini-backhoe 305CR	<input checked="" type="checkbox"/>
Shane Hollingsworth	<input checked="" type="checkbox"/>	Zackery Clifford	<input checked="" type="checkbox"/>	Flygt (1)	<input checked="" type="checkbox"/>		<input type="checkbox"/>	40ton Crane	<input type="checkbox"/>
Matt Orton	<input checked="" type="checkbox"/>	Ken	<input checked="" type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	Mini-backhoe 305CR	<input checked="" type="checkbox"/>
Aaron Gookin	<input checked="" type="checkbox"/>		<input type="checkbox"/>			Forklift 5028	<input checked="" type="checkbox"/>	Forklift TH844C	<input checked="" type="checkbox"/>

Work in Progress (include report of operations, materials received and condition, work start/stop time, and any unusual conditions):

- Santiam heating and sheet metal continued installing HVAC equipment in the blower, lime, solids, and electrical room.
- FKC representatives onsite continuing to work on solids equipment and programming the solids equipment control panel to get the solids equipment online. Started up the solids sludge bump and sending lime stabilized sludge to the solids screw press.
- Town & Country Fence Co. continued installing new sections of fence where the old fence was removed for construction.
- Flygt/Xylem was onsite working on the lift station pump control panel.
- Began setting subgrade on the existing access road west of the digesters. Prepping for gravel backfill.
- Installing digester 5 digester sludge (DS) and drain piping.
- Completed placing gravel around digesters 3&4 and the north side of digester 1&2.
- Completed setting the subgrade on the SBR access road.
- Wiring the administration building transformer to the admin MCC.

Deliveries; supplies, equipment:

NA

Testing/Inspection:

NA

Any Cause for Dispute, Change Orders, or Delays, and Reasons:

NA

Visitors:

Representatives from FKC, Santiam heating and sheet metal, Town & Country Fence Co., and Matt with Flygt/Xylem.

Notes:

Signature



Setting subgrade on the existing access road west of the digesters



Installing digester 5 DR and drain piping.



Installing new section of fencing around the truck loading area roof supports.



Wiring the administration building transformer to the admin MCC.

PCJWSA DAILY OBSERVATION REPORT

Job No.: 276-3300-004 Phase: 1403 Task: 310 Report 328
 Project: PCJWSA-WWTP Upgrade
 Owner: PCJWSA, 34005 Cape Kiwanda Dr., Pacific City, OR. Page 1 of 3
 Contractor: McClure & Sons, Inc. Date: 4/18/19
 Contractor's Rep./Title: Rob Bechtloff, Project Manager Day: Thursday
 Weather A.M. 49, scattered clouds °F P.M. 65, partly cloudy °F Site Conditions: (Good) (Fair) (Poor) 0.00in rain

Location and Type of Work: PCJWSA, Pacific City, Construction.

Number and Classification of Contractors, Men, and Equipment (include condition of equipment):

MSI-# worker	18				US West Elec	2	Equipment		
Justin Quimby	<input checked="" type="checkbox"/>	Marty Stewart	<input checked="" type="checkbox"/>	Town&Country (2)	<input checked="" type="checkbox"/>	Chris Bate	<input checked="" type="checkbox"/>	Excavator SK140SR	<input checked="" type="checkbox"/>
James Hosley	<input checked="" type="checkbox"/>	Chris Kowarko	<input checked="" type="checkbox"/>	FKC (2)	<input checked="" type="checkbox"/>	Jeremy Bate	<input type="checkbox"/>	Skidsteer 287	<input type="checkbox"/>
Sam Velasco	<input checked="" type="checkbox"/>	Jose Martinez	<input checked="" type="checkbox"/>	Santiam Heating (2)	<input checked="" type="checkbox"/>	Wes	<input checked="" type="checkbox"/>	Mini-backhoe 305CR	<input checked="" type="checkbox"/>
Shane Hollingsworth	<input checked="" type="checkbox"/>	Zackery Clifford	<input checked="" type="checkbox"/>	Flygt (1)	<input checked="" type="checkbox"/>		<input type="checkbox"/>	40ton Crane	<input type="checkbox"/>
Matt Orton	<input checked="" type="checkbox"/>	Ken	<input checked="" type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	Mini-backhoe 305CR	<input checked="" type="checkbox"/>
Aaron Gookin	<input checked="" type="checkbox"/>		<input type="checkbox"/>			Forklift 5028	<input checked="" type="checkbox"/>	Forklift TH844C	<input checked="" type="checkbox"/>

Work in Progress (include report of operations, materials received and condition, work start/stop time, and any unusual conditions):

- Santiam heating and sheet metal continued installing HVAC equipment in the blower, lime, solids, and electrical room.
- FKC representatives onsite continuing to work on solids equipment and programming the solids equipment control panel. One of the gaskets on the polymer skid failed and a new one needs to be ordered. This caused the work on the solids equipment to stop until a new gasket is installed.
- Town & Country Fence Co. continued installing new sections of fence where the old fence was removed for construction.
- Flygt/Xylem continued working on the lift station pump control panel.
- Setting surface grade along the westside of the UV and UV building.
- Installed air condensate drain on existing flow equalization basin (FEB) pressurized air (PA) pipe.
- Installed the northside stairs and hand rails at the headworks.
- Backfilling around the filter holding tank with gravel.
- Backfilling the northside of the headworks.

Deliveries; supplies, equipment:

NA

Testing/Inspection:

NA

Any Cause for Dispute, Change Orders, or Delays, and Reasons:

NA

Visitors:

Representatives from FKC, Santiam heating and sheet metal, Town & Country Fence Co., and Matt with Flygt/Xylem.

Notes:

Ingmar Saul

Signature



Installing the northside stairs and hand rails at the headworks.



Installing new fencing south of the headworks.



Backfilling around the filter holding tank with gravel.



Completed installing ventilation duct and blower in solids room.

PCJWSA DAILY OBSERVATION REPORT

Job No.: 276-3300-004 Phase: 1403 Task: 310 Report 329
 Project: PCJWSA-WWTP Upgrade
 Owner: PCJWSA, 34005 Cape Kiwanda Dr., Pacific City, OR. Page 1 of 3
 Contractor: McClure & Sons, Inc. Date: 4/19/19
 Contractor's Rep./Title: Rob Bechtloff, Project Manager Day: Friday
 Weather A.M. 54, overcast °F P.M. 55, overcast °F Site Conditions: (Good) (Fair) (Poor) 0.21in rain

Location and Type of Work: PCJWSA, Pacific City, Construction.

Number and Classification of Contractors, Men, and Equipment (include condition of equipment):

MSI-# worker	16				US West Elec	2	Equipment		
Justin Quimby	<input checked="" type="checkbox"/>	Marty Stewart	<input checked="" type="checkbox"/>	Town&Country (2)	<input checked="" type="checkbox"/>	Chris Bate	<input checked="" type="checkbox"/>	Excavator SK140SR	<input checked="" type="checkbox"/>
James Hosley	<input checked="" type="checkbox"/>	Chris Kowarko	<input checked="" type="checkbox"/>	Santiam Heating (2)	<input checked="" type="checkbox"/>	Jeremy Bate	<input type="checkbox"/>	Skidsteer 287	<input type="checkbox"/>
Sam Velasco	<input checked="" type="checkbox"/>	Jose Martinez	<input checked="" type="checkbox"/>	Flygt (1)	<input checked="" type="checkbox"/>	Wes	<input checked="" type="checkbox"/>	Mini-backhoe 305CR	<input checked="" type="checkbox"/>
Shane Hollingsworth	<input checked="" type="checkbox"/>	Zackery Clifford	<input checked="" type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	40ton Crane	<input type="checkbox"/>
Matt Orton	<input checked="" type="checkbox"/>	Ken	<input checked="" type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	Mini-backhoe 305CR	<input checked="" type="checkbox"/>
Aaron Gookin	<input checked="" type="checkbox"/>		<input type="checkbox"/>			Forklift 5028	<input checked="" type="checkbox"/>	Forklift TH844C	<input checked="" type="checkbox"/>

Work in Progress (include report of operations, materials received and condition, work start/stop time, and any unusual conditions):

- Santiam heating and sheet metal completed installing HVAC equipment in the blower, lime, solids, electrical, and FEB blower room.
- Town & Country Fence Co. completed installing the new sections of fence where the old fence was removed for construction.
- Flygt/Xylem completed working on the lift station pump control panel.
- Completed setting the surface grade along the westside of the UV and UV building.
- Continued installed the hand rails on the north stair case at the headworks.
- Completed backfilling around the filter holding tank with gravel.
- Completed backfilling and setting final grade around the headworks.
- Installed doors on electrical room.
- Began installing the gravel path to the flow equalization basin (FEB) blower room.
- Setting gravel subgrade on roadway west of digesters 3&4.
- Pulling and terminating wires to the heaters and fans in the lime and solids room.
- Running conduits to digester 5 equipment.

Deliveries; supplies, equipment:

NA

Testing/Inspection:

NA

Any Cause for Dispute, Change Orders, or Delays, and Reasons:

NA

Visitors:

Representatives from FKC, Santiam heating and sheet metal, Town & Country Fence Co., and Matt with Flygt/Xylem.

Notes:

Ingmar Saul

Signature



Setting gravel subgrade on roadway west of digesters 3&4.



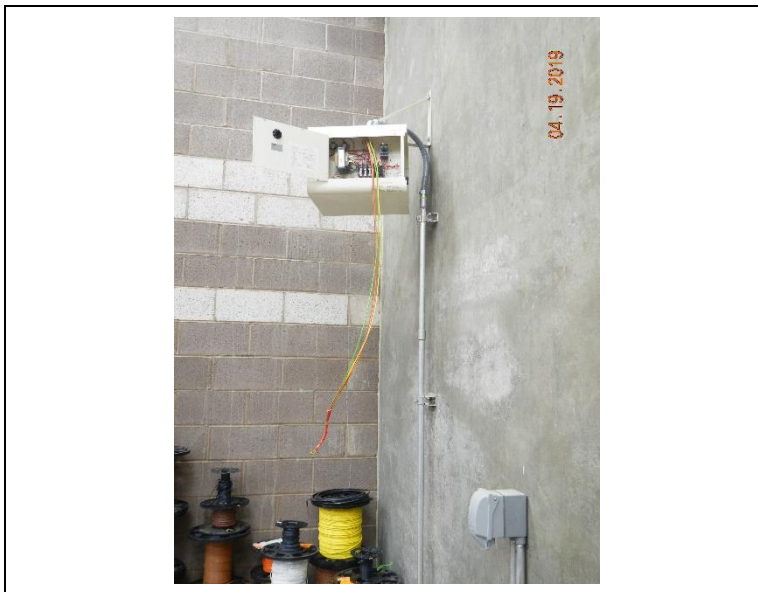
Working on walkway to FEB blower room.



Setting final surface grade west of the headworks.



Installing doors on electrical room.



Pulling wires to the heaters in the solids room.



Running conduits for digester 5 equipment.

