

ANDERSON ENGINEERING AND SURVEYING, INC.

PROFESSIONAL ENGINEERS AND LAND SURVEYORS

17681 Hwy 395, Lakeview, Oregon 97630 (541) 947-4407 Fax (541) 947-2321 www.andersonengineering.com

## **PROJECT INSPECTION REPORT**

PROJECT NAME: Crescent Wastewater Treatment Facility

DATE AND TIME: 6/26/19 3:00 PM

WEATHER: 60s Sunny

TRADES ON JOB: Bob's Excavation, Fencing subcontractor, Liner subcontractor

LOCATION: Site of the Wastewater Treatment Facility

COMMENTS: Both lagoons are fully lined and liner is bolted or weighted in place. Liner operations are currently in progress on the storage pond, beginning at the NE portion. The gas pipeline crossing is scheduled for Tuesday of next week. All pipings and conduits are in place on each side of the crossing, with only the crossing needed to connect the system in total. Roads within the Treatment Facility as being rocked, with the southern boundary road of the facility being rocks and completed and the road from the NW of the facility to the pipeline crossing being rocks. This work will continue into the next few weeks. Fence poles are all cemented in place. Gate locations have been confirmed. Fencing operations will continue into the next few weeks. All irrigation lines are completed, handlines and sprinklers will be installed after the irrigation area is enclosed with a fence to prevent theft. The irrigation pump is not yet complete. All valve and mounts installed for the truck dump. The chlorinator building has been completed and is awaiting utility hook ups, furnishings, and gear.



Figure 1: Trench with the electrical conduits waiting for connection. This image is on the east side of the gasline crossing.



Figure 2: Looking west from the east side of the gasline crossing trench, to the mirrored trench on the west.



Figure 3: Looking south at the stub out of the irrigation mainline. Note the clean out.



Figure 4: Looking northeast at both lagoons. Note that they are both completely lined.

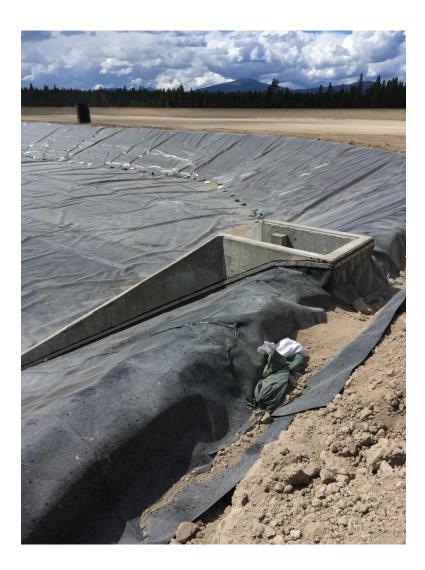


Figure 5: Looking northwest at the western lagoon that is lined. Note that the liner is bolted to the crossflow structure walls to ensure a complete seal.



Figure 6: Looking north at the completed roof on the chlorinator building.



Figure 7: Looking inside the chlorinator building at the completed ceiling.



Figure 8: Looking east at the start of lining operations for the storage pond.



Figure 9: Looking north at the newly graveled entrance road and fence poles running the perimeter of the facility.

## **INSPECTOR:** Nicole Braudy

## **COPIES TO:** Crescent Sanitary District, Bob's Excavation