

Department of Environmental Quality Western Region

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June 14, 2024

Kristin Preston City of Albany – Public Works PO Box 490 Albany, OR 97321-0144

RE: No Further Action Determination – Soil Matrix Closure for City of Albany – Main St ROW LUST #22-14-0890

## Dear Kristin Preston:

The Oregon Department of Environmental Quality has completed a review of the available information for the City of Albany – Main St ROW site, including the closure report entitled *Tank Decommissioning Report* dated June 30, 2014, which was submitted to DEQ by 4C's Environmental, Inc. on your behalf. The City of Albany – Main St ROW site address is 120 Main St SE, Albany, OR 97321, Linn County Map and Tax Lot 11S03W18AA00700.

DEQ has determined that remedial action to address the gasoline release at City of Albany – Main St ROW is complete, and no further action is required. This determination is a result of our evaluation and judgement based on the DEQ regulations and the facts as we now understand them, including the following:

- The history of this site is unknown, and the age and purpose of the tank are unclear. The City of Albany was excavating for the installation of new underground utilities in the area when a 200-gallon underground storage tank (UST) was found in the Main Street right of way. The tank was an old, riveted bare steel gasoline tank that was buried 3 feet 10 inches below ground surface. A bare steel pipe was connected to the tank but was not connected to any other UST infrastructure. No other pipes, fuel dispensing equipment, or spill buckets were associated with the tank.
- On June 16, 2014, 4C's Environmental, Inc decommissioned the UST by removal. Approximately 200 gallons of water were pumped from the UST and numerous holes were located in the empty tank. Groundwater was otherwise not encountered in the tank excavation area.
- Two soil samples were collected beneath the tank and analyzed for NWTPH-Dx and NWTPH-Gx. Gasoline concentrations were 1,890 milligrams per kilogram (mg/Kg) on the north end of the tank and 4,080 mg/Kg on the south end of the tank. Lower concentrations of diesel were also detected and were laboratory qualified as carryover from the gasoline range.

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- A total of 17.88 tons of petroleum contaminated soils were excavated for disposal at Riverbend Landfill in McMinnville, OR. The bottom and sidewalls of the excavation pit were sampled and analyzed for NWTPH-Gx to show that all the contamination had been removed.
- All soil samples were submitted to APEX laboratories in Tigard, Oregon. Concentrations of gasoline were not detected in the samples from the remedial excavation area and thus were below DEQ's most stringent soil matrix cleanup levels (40 mg/Kg for gasoline).

Based on the available information, gasoline conditions at City of Albany – Main St ROW are currently protective of public health and the environment in accordance with Oregon Administrative Rules 340-122-0205 through 340-122-0360. This site requires no further action unless new or previously undisclosed information becomes available, or there are changes in site development or land and water uses, or more contamination is discovered. DEQ will update the Leaking Underground Storage Tank (LUST) database to reflect this decision.

This letter only applies to the release discussed above. If any contaminated media is encountered in the future, it must be handled and disposed of in accordance with local, state, and federal regulations.

A copy of the 4C's Environmental, Inc. closure report supporting this No Further Action decision can be viewed at <a href="https://ordeq-edms-public.govonlinesaas.com/pub/pub-rcd/projects">https://ordeq-edms-public.govonlinesaas.com/pub/pub-rcd/projects</a> (search 22-14-0890 under Keywords). DEQ recommends keeping a copy of all the documentation associated with this remedial action with the permanent facility records. If you have any questions, please contact Ellen Woods at (541) 606-0490, or via email at ellen.woods@deq.oregon.gov.

Sincerely,

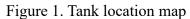
Ellen Woods

Ellen Woods, Project Manager Western Region Cleanup Program

Attachments: Tank location map, Site map with sampling locations

EC: ORMS LUST22-14-0890

Bruce Scherzinger, Oregon DEQ, <u>bruce.scherzinger@deq.oregon.gov</u>





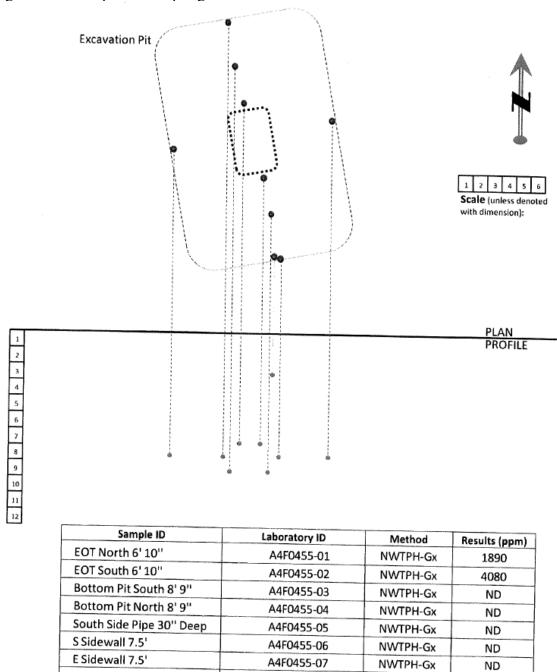
Tank located in right of way near 120 SE Main St, Albany, OR

From Tank Decommissioning Report, 4C's Environmental, Inc., dated June 30, 2014.

Figure 2. Site map with sampling locations

W Sidewall 7.5'

1035 N Sidewall 7.5'



From Tank Decommissioning Report, 4C's Environmental, Inc., dated June 30, 2014.

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A4F0455-09

NWTPH-Gx

NWTPH-DX

ND

ND