



Oregon

Tina Kotek, Governor

Department of Environmental Quality

Western Region

165 East 7th Avenue, Suite 100

Eugene, OR 97401

(541) 686-7838

FAX (541) 686-7551

April 19, 2023

Kyle Roslund
ODOT Region 2 Geotech/Geology
455 Airport Road SE
Salem, OR 97201

RE: **Opportunity to Comment**
Proposed No Further Action Determination
C & K Fuel Mart, LUST # 22-95-4122
COMMENTS DUE: May 31, 2023

Dear Kyle Roslund:

The Oregon Department of Environmental Quality (DEQ) is providing oversight for the investigation and cleanup of a petroleum leak from former underground storage tanks at the above-referenced site. Based on our review of site information, we have determined the site meets the cleanup standards in Oregon Administrative Rules 340-122-0205 through 340-122-0360. This determination is summarized in our Staff Memorandum in support of a No Further Action determination dated March 16, 2023.

Gasoline is the main contaminant of concern in the vicinity of a former underground storage tank excavation in the northwestern area of the site. Approximately 600 tons of petroleum-contaminated soil and 28,500 gallons of contaminated groundwater were removed from the site.

Residual gasoline contamination remains in the soil at depths ranging from 3 feet to 13 feet. The highest concentration of gasoline in soil remaining at the site was observed at 1,700 milligrams per kilogram at 13 feet below the ground surface. This concentration is below DEQ's risk screening levels for direct contact with soil. The highest concentration of gasoline detected in groundwater was 120 micrograms per liter ($\mu\text{g/L}$). This concentration slightly exceeds the DEQ screening level for residential ingestion and inhalation from tap water (110 $\mu\text{g/L}$); the concentration of gasoline detected in groundwater has decreased significantly over time due to a combination of removing the source of contaminated material and volatilization from the open excavation. Further natural attenuation is expected to continue over time. The remaining contaminated soil and groundwater are limited to the site, and offsite soil and groundwater are not impacted by the contamination.

Because the site is located on Santiam Highway/ US Highway 20, DEQ is notifying you of its proposal to issue a no further action determination. We will consider any comments that you may have before finalizing the decision. Directions on how to comment on DEQ's proposal and where to find additional information are provided below.

How to Comment

Send comments by 5 p.m. on May 31, 2023, to DEQ Project Manager Ellen Woods by phone at 541-606-0490, email ellen.woods@deq.oregon.gov, fax at 541-686-7551 or mail 165 E. 7th Ave., Suite 100, Eugene, OR 97401.

Where to Find Additional Information

Detailed information supporting DEQ's proposed conditional no further action determination is contained in a DEQ Staff Memo dated October 10, 2022. This document and other site documents may be viewed on DEQ's website at:

<https://www.deq.state.or.us/lq/tanks/lust/LustPublicLookup.asp>. Enter LUST #22-95-4122 in the LUST Number boxes and click "Lookup" at the bottom of the page. Next, click the link labeled LUST #22-95-4122 in the Log Number column.

The complete project file is available for review by appointment. Information about requesting a review of DEQ project files is at: <http://www.oregon.gov/deq/about-us/Pages/Request-Public-Record.aspx>. To schedule a file review, please submit an online Records Request Form at [https://oregondeq.govqa.us/WEBAPP/_rs/\(S\(iffvqh03uzsb2nchjrpiwsgm\)\)/supporthome.aspx](https://oregondeq.govqa.us/WEBAPP/_rs/(S(iffvqh03uzsb2nchjrpiwsgm))/supporthome.aspx)

You may contact me at 541-606-0490 or email me at ellen.woods@deq.oregon.gov if you have questions about the project or how to comment.

Sincerely,

Ellen Woods, Project Manager
Western Region Cleanup Section

Translation or other formats

Español | 한국어 | 繁體中文 | Русский | Tiếng Việt | العربية
800-452-4011 | TTY: 711 | deqinfo@deq.oregon.gov

cc: File, LUST #22-95-4122