From: THOMAS Wesley * DEQ

To: Bob Wyatt

Cc: NELSON Heidi * DEQ; VANGLUBT Sarah * DEQ; LUTEY Amber * DEQ; Mason, Carissa; Patricia Dost; Kelly

Beniga; John Renda; Halah Voges; Ryan Barth; John Edwards; Jen Mott; Mike Gefell; Sasha Norwood; Matthew

Davis; Rob Ede

Subject: RE: NW Natural: LNG Basin and Former Koppers Basin Groundwater Evaluation/Fill WBZ Interceptor Trench

Performance - Third and Fourth Quarter 2023 Memorandum

Date: Tuesday, October 1, 2024 12:28:00 PM

Attachments: 2024-10-01 Gasco LNG-Koppers Basin O3&O4 2023 Report DEO Comments.pdf

image001.pnq

Bob,

DEQ has completed our review of the LNG Basin and Former Koppers Basin Groundwater Evaluation/Fill WBZ Interceptor Trench Performance – Third and Fourth Quarter 2023 (Report). The Report describes the monitoring activities associated with the removal action that was implemented to control groundwater in the Fill water-bearing zone (WBZ) downgradient of the Gasco site Liquified Natural Gas (LNG) Basin and the Former Koppers Basin. The Report provides monitoring data and sampling results collected during the third and fourth quarter of 2023 to evaluate the performance and effectiveness of the interceptor trench system.

The performance monitoring results presented in the Report indicate that the interceptor trench system is generally operating as designed and appears to be controlling groundwater downgradient of the LNG Basin and Former Koppers Basin. DEQ does not require a revision to the Report; however, we request that NW Natural address our comments (attached) in a comment response format and in future trench performance reports, as applicable.

Please let me know if you would like to discuss our comments further.

Wes

Wesley Thomas, P.E.

Project Manager/Environmental Engineer

O: 503-229-6932 M: 971-263-8822

Wesley.Thomas@deq.oregon.gov

From: Jen Mott <jmott@anchorqea.com> Sent: Wednesday, July 24, 2024 3:04 PM

To: THOMAS Wesley * DEQ <wesley.thomas@deq.oregon.gov>

Cc: John Renda <jrenda@anchorqea.com>; Bob Wyatt <rjw@nwnatural.com>; Patricia Dost <pdost@pearllegalgroup.com>; Halah Voges <hvoges@anchorqea.com>; Ryan Barth <rbarth@anchorqea.com>; John Edwards <jedwards@anchorqea.com>; Kelly Beniga <kbeniga@pearllegalgroup.com>; Mike Gefell <mgefell@anchorqea.com>; HAFLEY Dan * DEQ <dan.hafley@deq.oregon.gov>; PETERSON Jenn L * DEQ <jenn.l.peterson@deq.oregon.gov>;

POULSEN Mike * DEQ <mike.poulsen@deq.oregon.gov>; NELSON Heidi * DEQ

<Heidi.Nelson@deq.oregon.gov>; Sasha Norwood <snorwood@anchorqea.com>; Matthew Davis
<mdavis@anchorqea.com>; Rob Ede <RobEde@EdeEnvironmental.onmicrosoft.com>

Subject: NW Natural: LNG Basin and Former Koppers Basin Groundwater Evaluation/Fill WBZ Interceptor Trench Performance - Third and Fourth Quarter 2023 Memorandum

Wes,

The LNG Basin and Former Koppers Basin Groundwater Evaluation/Fill WBZ Interceptor Trench Performance – Third and Fourth Quarter 2023 memorandum has been uploaded to SharePoint. This memorandum includes data collected through the fourth quarter 2023.

2024-07-24 LNG Basin Former Koppers Basin GW Eval 3rd 4th Qtr 2023 Memo

Please contact John Renda with any questions.

Jen Mott Senior Project Controls Analyst **Anchor QEA** jmott@anchorqea.com 6720 S Macadam Ave, Suite 300, Portland, OR 97219 (503) 972-5014

Upcoming OOO: Monday, 7/29 – Wednesday, 7/31 Work meetings Monday, 8/19 – Wednesday, 8/21 Work meetings

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