



THE STATE
of **ALASKA**
GOVERNOR MICHAEL J. DUNLEAVY

**Department of
Environmental Conservation**

DIVISION OF SPILL PREVENTION AND RESPONSE
Contaminated Sites Program

43335 Kalifornsky Beach Road, Suite 11
Soldotna, Alaska 99669
Main: 907-262-5210
Fax: 907-262-2294
www.dec.alaska.gov

File: 2337.38.007

August 3, 2023

Jason C. Michelson
Operations Lead - Central
Chevron Environmental Management Company
1500 Louisiana Street, Floor 38
Houston, Texas 77002

Re: Trading Bay Facility
Hazard ID: 1263
2022 Annual Report
ADEC Comments - Report Approval

Mr. Michelson,

The Alaska Department of Environmental Conservation (ADEC) Contaminated Sites Program has reviewed the Trading Bay Production Facility *2022 Annual Report* dated May 23, 2023. Thank you for providing this report which was received in our office on May 23, 2023. The report is approved with the following comments.

In future reports, please include a figure that defines the different source area that are referenced, (A, B & C etc.)

In the next annual report, please present a discussion on the expected lifespan of the permeable reactive barrier and when is it expected to become saturated at current loading rates? What are the options for replacing or amending the barrier? Please present a contingency plan that addresses a failure of the permeable reactive barrier.

As the beach bluff is a dynamic environment, subject to erosion, DEC would like a contingency plan for the southern plume remediation/abatement, should the air sparge system fail.

If you have questions about this letter, or any other aspect of this project, please contact me at (907) 262-3412, or by e-mail at peter.campbell@alaska.gov

Sincerely,

Peter Campbell

Peter Campbell
Environmental Program Specialist
Cc: Craig Wilson, Stantec