February 9, 2016

Mr. Dale Myers Washington State Department of Ecology 3190 160<sup>th</sup> Avenue Southeast Bellevue, Washington 98008

SUBJECT: FOURTH QUARTER 2015 STATUS REPORT

**SKS Shell Station Site** 

**3901 Southwest Alaska Street** 

Seattle, Washington

Project Number: 0914-001

Dear Mr. Myers:

SoundEarth Strategies, Inc. is pleased to present the Washington State Department of Ecology with a 4th Quarter status report for cleanup at the SKS Shell Station Site (SKS Site). The SKS Site is being cleaned up under Prospective Purchaser Consent Decree #13-2-27556-2, entered on July 29, 2013. The remediation of petroleum contaminated soil and groundwater associated with the SKS Site in compliance with the Decree and Chapter 173-340 of the Washington State Administrative Code is being completed concurrently with the development of a five-story mixed-use building with two-levels of underground parking. Cleanup of the SKS Site is being coordinated with remedial activities currently underway at the adjacent Huling Brothers Property and Kennedy Family Limited Partnership Property, which are being managed separately under the Voluntary Cleanup Program.

## **FOURTH QUARTER ACTIVITIES**

Development activities included installation of underground utilities in the Alaska Street sidewalk. SoundEarth coordinated the protection of monitoring wells and injection/dewatering wells during this phase of construction. SoundEarth prepared a draft Interim Cleanup Report for internal review, with submittal planned to Ecology in February 2016.

## **Project Schedule**

Cleanup Blan Tack

The following summarizes the work conducted to date and the current schedule for anticipated reporting and monitoring work at the SKS Site:

Data

Cleanup Plan Task	Date
UST Fuel Removal and Station Shutdown	Conducted: July 2013
Installation of Shoring for UST removal	Conducted: November 2013
UST System Cleaning and Removal	Conducted: December 2013
Submit UST Removal Report	Conducted: January 2014
Permitting for Wells	Conducted: May 2014

Master Use Permit
Install Dewatering Wells (8 w

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Install West Bounding Well MW107 (post demolition)

SKS Shell Demolition and Hoist removal

Construct Dewatering System in Right-of-Way wells

**Operate Dewatering System** 

Contaminated Soil Excavation and Confirmation Sampling

Removal of Three Previously Unknown USTs Backfill Excavation and Install Membrane Barrier Install Compliance Wells MW108, MW109, MW111

Prepare Interim Cleanup Action Report Submit Interim Cleanup Action Report

First Quarter Post Cleanup Groundwater Monitoring

Chemical Oxidant Injection (ChemOx)

Groundwater Monitoring & Contingent ChemOx Injection

Groundwater monitoring (as necessary)

Conducted: June 2014 Conducted: July 2014 Conducted: October 2014

Conducted: October - November 2014

Conducted: March 2015

Conducted: March – June 2015 Conducted: March – May 2015

Conducted: March 2015

Conducted: August-September 2015

Conducted: September 2015

Conducted: December-January 2016

Planned: February 2016 Planned: March 2016 Planned: April 2016

Planned: May 2016 - May 2017

Planned: 2016 to 2021

## **CLOSING**

Please let me know if you would like to meet on site to observe any specific remedial activities. If you have any questions about the schedule and the cleanup activities, please contact me at 206-306-1900.

## Respectfully,

SoundEarth Strategies, Inc.

Rob Roberts Senior Scientist

cc: Mr. Brad Reisinger, Lennar Multifamily

Mr. Kelley Kohout, Lennar Multifamily

Mr. Ken Lederman, Foster Pepper PLLC

Mr. Phil Carmody, GID Mr. Jason Sweatt, GID

Mr. Bill Joyce, Joyce Ziker Parkinson, PLLC

Mr. Dave Cook, GeoEngineers