

November 16, 2006
10077.009

Oregon Department of Environmental Quality
Northwest Region
2020 SW Fourth Avenue
Suite 400
Portland, Oregon 97201-4987

VIA Email

Attention: Anna Coates

**Subject: Progress Report – October 2006
Remedial Investigation/Feasibility Study/Interim Removal Action Measures
Astoria Area-Wide Petroleum Site
Astoria, Oregon
DEQ ECSI File #2277**

Dear Ms. Coates:

This letter presents the progress made by the PRP Group during October 2006 on the RI/FS and IRAM development at the Astoria Area-Wide Petroleum Site in Astoria, Oregon. This work is being conducted in response to DEQ Order No. ECSR-NWR-01-11.

WORK COMPLETED IN OCTOBER 2006

The draft ecological risk assessment report was submitted to the DEQ on October 25.

Review of the draft human health risk assessment report was completed by the PRP Group and comments were incorporated into a revised draft.

Analytical results for soil gas samples collected from the subslab at the Port of Astoria office building were received in October. The DEQ had asked that TPH-diesel be included in the analytical program, however there is no approved analytical method for TPH-diesel in air samples collected with Summa canisters.

Comments by the PRP Group on the draft RI Report were addressed during October. This effort will extend into November.

A response to comments on the revised Contaminated Media Management Plan (CMMP) for the former Mobil/Niemi bulk plant were prepared. The design of the vapor mitigation component of the IRAM was continued. Three monitoring wells were identified as impeding construction and are being proposed for abandonment.

Cowlitz Clean Sweep (CCS) of Astoria, Oregon, performed monthly maintenance on the enhanced synthetic and floating absorbent boom system installed in Slip 2. Absorbent socks in monitoring wells containing free product were replaced monthly by CCS.

Ms. Anna Coates
November 16, 2006
Page 2

An analysis of the data collected from a baildown test in MW-50, on Pier 2, was completed for incorporation into the RI Report.

A meeting of the PRP Group representatives was held on October 5. A meeting between the PRP Group representatives and DEQ representatives was held on October 19 via conference call.

WORK PLANNED FOR NOVEMBER AND DECEMBER 2006

Active project work tasks include the following:

- A technical memorandum describing two rounds of sub-slab sampling at the Port office building will be completed after evaluation of the second round of sub-slab sampling, which was completed the week of September 18;
- Maintenance of the absorbent boom system in Slip 2;
- Submittal of IRAM design to DEQ and implementation of the IRAM Work Plan and CMMP for the redevelopment at the former Mobil/Niemi bulk plant property and construction of the IRAM;
- Preparation of documentation regarding the undocumented pipelines and structures found during the Bornstein Seafoods development;
- Documentation of reconstruction of three wells in Industry Street and abandonment of three wells at the former Chevron/McCall bulk plant will be submitted to DEQ;
- Abandonment of three wells located in areas being redeveloped;
- Preparation of the Draft RI report incorporating comments from the PRP Group; and
- Review of the draft human health risk assessment report and preparation for submittal to DEQ.

PROBLEMS ENCOUNTERED AND RESOLUTIONS

There were no problems requiring resolution during the reporting period.

CLOSING COMMENTS

Please call me at (503)768-5121 if you have any questions or comments regarding this progress report.

Sincerely,
EnviroLogic Resources, Inc.
Thomas J. Calabrese

Thomas J. Calabrese, RG, CWRE
Principal/Hydrogeologist
Project Manager

Ms. Anna Coates
November 16, 2006
Page 3

cc: Distribution list attached

Ms. Anna Coates
November 16, 2006
Page 4

**ASTORIA AREA-WIDE PETROLEUM SITE
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