

October 18, 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 – September 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 Septemebr 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 SEPTEMBER 2006

The draft human health risk assessment report was in review by the PRP Group.

The draft ecological risk assessment report was in review by the PRP Group.

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

Comments on the revised Contaminated Media Management Plan (CMMP) for the former Mobil/Niemi bulk plant were received on September 15. A response to these comments is being prepared. The design of the vapor mitigation component of the IRAM was continued and a conceptual design (approximately 40% design) was submitted to the DEQ on September 19. The removal of the soil stockpile was completed during the first week of September. Three subsurface structures were removed during this effort. A full design was in preparation.

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.

A baildown test was conducted in MW-50, on Pier 2, to evaluate mobility of the product in the subsurface.

Ms. Anna Coates
October 18, 2006
Page 2

A meeting of the PRP Group representatives was held on September 7. A meeting between the PRP Group representatives and DEQ representatives was held on September 14.

WORK PLANNED FOR OCTOBER AND NOVEMBER 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;
- Maintenance of the absorbent boom system in Slip 2;
- 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;
- Preparation of the Draft RI report incorporating comments from the PRP Group;
- Review and editing of the draft human health risk assessment report; and
- Review and editing of the draft ecological risk assessment report.

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

cc: Distribution list attached

Ms. Anna Coates
October 18, 2006
Page 3

**ASTORIA AREA-WIDE PETROLEUM SITE
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