

**FIRST QUARTER 2018 PROGRESS REPORT – OU2
FORMER SINCLAIR REFINERY
WELLSVILLE, NEW YORK**

PREPARED BY: Atlantic Richfield Company
Mary Wojciechowski

REPORTING PERIOD: January 1, 2018 through March 31, 2018

1. PROGRESS MADE THIS REPORTING PERIOD:

January 2018: Continued operation and maintenance activities associated with the treatment system. Collected monthly SPDES samples and quarterly manhole samples on Jan. 3rd. Completed monthly safety inspection on Jan. 26th. Completed monthly GW Recovery/Wetland Treatment O&M inspection and monthly Troll download / manual water level measurements on Jan. 29th.

- February 2018: Collected monthly SPDES samples on Feb. 16th. Completed monthly Troll download / manual water level measurements on Feb. 19th. Completed monthly safety inspection and monthly GW Recovery/Wetland Treatment O&M inspection on Feb. 23rd.
- March 2018: Completed the following tasks on Mar. 7th: collected monthly SPDES samples, completed monthly safety inspection, completed monthly and quarterly GW Recovery/Wetland Treatment O&M inspection(s), completed quarterly gas vent monitoring and quarterly PRV inspection. Completed monthly Troll download and manual water level measurements on Mar. 19th.

2. UNANTICIPATED PROBLEM AREAS AND RECOMMENDED SOLUTIONS:

- None

3. PROBLEMS RESOLVED:

- None

4. DELIVERABLES SUBMITTED/RECEIVED:

- January 9, 2018 Atlantic Richfield to USEPA and NYSDEC: Fourth Quarter 2017 Progress Monitoring Report, *Former Sinclair Refinery – OU2, Wellsville, New York*

- January 24, 2018 – Atlantic Richfield to USEPA and NYSDEC: December 2017 Monthly SPDES Monitoring Report, *Former Sinclair Refinery Site, Wellsville, New York*
- February 26, 2018 – Atlantic Richfield to USEPA and NYSDEC: January 2018 Monthly SPDES Monitoring Report, *Former Sinclair Refinery – OU2, Wellsville, New York*
- March 26, 2018 – Atlantic Richfield to USEPA and NYSDEC: February 2018 Monthly SPDES Monitoring Report, *Former Sinclair Refinery Site – OU2, Wellsville, New York*

5. UPCOMING EVENTS/ACTIVITIES PLANNED

- Continue wetland treatment system operation, maintenance and monitoring (OM&M) per Agency approved Operations and Maintenance Plan for Operable Units 1 and 2.
- Continue monthly SPDES sampling and analysis as well as semi-annual groundwater collection system sampling and analysis. Continue OM&M activities to maintain compliance with approved OM&M Plan.

6. DATA

- See Deliverable Submitted/Received list above.

7. KEY STAFFING

- Parsons Environment & Infrastructure Group Inc.
- On-Site Technical Services, Inc.
- James Ball Land Surveyor
- Naturally Wallace LLC
- Pace Analytical

8. SCHEDULE AND PERCENTAGE COMPLETE

- Phase II-1– 100% complete
- Phase II-2 - 100% complete.

9. COMMUNITY CONTACTS/CONCERNS

- None

LIST OF ACRONYMS

<i>Acronym</i>	<i>Description</i>
USEPA	United States Environmental Protection Agency
NYSDEC	New York State Department of Environmental Conservation
OU	Operable Unit
VOC	Volatile Organic Compounds
OM&M	Operations Maintenance & Monitoring
BTEX	Benzene, Toluene, Ethylbenzene and Xylene
PBGM	Performance Based Groundwater Monitoring
GW	Groundwater