VIA CERTIFIED MAIL

January 22, 2019

Mr. Jan Michael Czeczotka
Connecticut Department of Energy and Environmental Protection
Bureau of Water Protection and Land Reuse
Remediation Division
North Central District
79 Elm Street
Hartford, CT 06106-5127

RE: Annual Status Report (January through December 2018)
REMID #3688
Former CL&P Area Work Center
1654 King Street
Enfield, Connecticut

Dear Mr. Czeczotka:

This Annual Status Report has been prepared by Apex Companies, LLC (Apex), on behalf of Eversource Energy (Eversource), for the former Connecticut Light & Power Company (CL&P) Area Work Center (AWC) located at 1654 King Street in Enfield, Connecticut (the "Site"). This Annual Status Report covers the period between January and December 2018.

Introduction

The Site is currently owned by JFP Realty, Inc., having been sold (quit claim transfer) to JFP Realty, Inc. by Joseph F. Petronella on September 11, 2000. The property had been sold to Joseph F. Petronella by CL&P on December 31, 1997. CL&P remains the certifying party for the December 31, 1997 transfer pursuant to the Connecticut Transfer Act (CGS §22a-134).

The Site was used as an AWC by CL&P from 1944 to 1995. Site features included office buildings for accounting and support services, line crews, transformer repairs and storage, vehicle fueling, and maintenance facilities for company vehicles. The CL&P AWC included the following historical structures and Site areas:

- Service building - located on the southern portion of the property;
- Garage building - located approximately 150 feet north of the service building;
- Covered truck parking structure - approximately 300 feet long located approximately 150 feet northwest of the service building and approximately 100 feet northwest of the garage building, with associated small building (shown as "Annex III" on some maps), loading dock(s), and transformer storage area;
- Second transformer storage area - located several hundred feet north of the covered truck parking structure;
- A remediation shed - located several hundred feet northwest of the covered truck parking structure;
- Former gasoline dispenser - located within approximately 50 feet (southwest) of the garage;

- Paved area - located southeast of the service building;
- Paved area - located northeast of the service building and extending to a larger paved area to the northeast of the garage; and
- An extensive gravel storage area - located in the northern section of the property.

Records indicate that a Form III was submitted to the Connecticut Department of Energy & Environmental Protection (CTDEEP) in 1989 as a result of the transfer of the CL&P property. Since 1989, various subsurface investigations and assessments have been completed at the Site, and a groundwater remediation system was active from 1990 to 2003. The remediation system was installed in response to a gasoline release from the underground storage tanks (USTs) formerly located immediately southwest of the garage.

In January 1998, another Form III and an Environmental Condition Assessment Form (ECAF) were submitted to the CTDEEP Property Transfer Program for the December 1997 transfer of the property.

The 1998 ECAF indicated that the groundwater classification for the Site as GA and that the Site is not within the zone of contribution of a public water supply well, that public water is available to the Site, and that public water is available to any developed area surrounding the Site. In addition, the 1998 ECAF also referenced the nearest down-gradient surface water body as the Connecticut River, located approximately 2,600 feet west of the subject Site, with a surface water classification of C/B. As documented in the 2006 Annual Status Report, groundwater reclassification from GA to GB was granted to Eversource Energy (previously Northeast Utilities Services Company (NUSCO)) by the CTDEEP on October 9, 2003.

Previous Site assessment, remediation and public notice activities were summarized in the following reports prepared by Apex that have previously been submitted to CTDEEP:

- “Supplemental Phase II/Limited Phase III Report” dated January 23, 2008;
- “Phase III Site Investigation Report” dated January 15, 2009;
- “Remedial Action Plan” dated February 19, 2009;
- “Annual Groundwater Monitoring and Soil Remedial Action Report” dated January 2010;
- “Annual Groundwater Monitoring Report” dated January 2011;
- “Annual Status Report” dated January 2012;
- “Annual Status Report and Remedial Action Plan Addendum” dated January 2013;
- “2013 Annual Status & Remediation Summary Report” dated January 2014;
- “2014 Annual Status Report” dated January 2015;
- “2015 Annual Status Report” dated January 2016;
- “2016 Annual Status Report” dated January 2017; and,
- “2017” Annual Status Report dated January 2018.

A Site Location Map is presented as **Figure 1**, and a Site Plan is included as **Figure 2**.

SITE ACTIVITIES - 2018

As recommended and stated in the 2017 Annual Status Report previously submitted to the CTDEEP, based on assessment and remedial actions conducted to date at the Site, groundwater monitoring activities are conducted on an every other year frequency to evaluate groundwater quality within and downgradient of the fill area west of the loading dock. As such, no monitoring activities were conducted at the Site during the 2018 calendar year.

Future Activities

Groundwater monitoring activities will be conducted during 2019 and will include collection of groundwater samples from select monitoring wells located in the area downgradient of the fill area west of the loading dock. The results of the monitoring event will be summarized within the context of an annual Status Report which will be submitted to the CTDEEP on or before January 30, 2020.

Please contact the undersigned at (860) 282-1700 with any questions you may have regarding this report or the Site in general.

Sincerely,
APEX COMPANIES, LLC



David B. Sherman, LEP, LSP
Program Manager

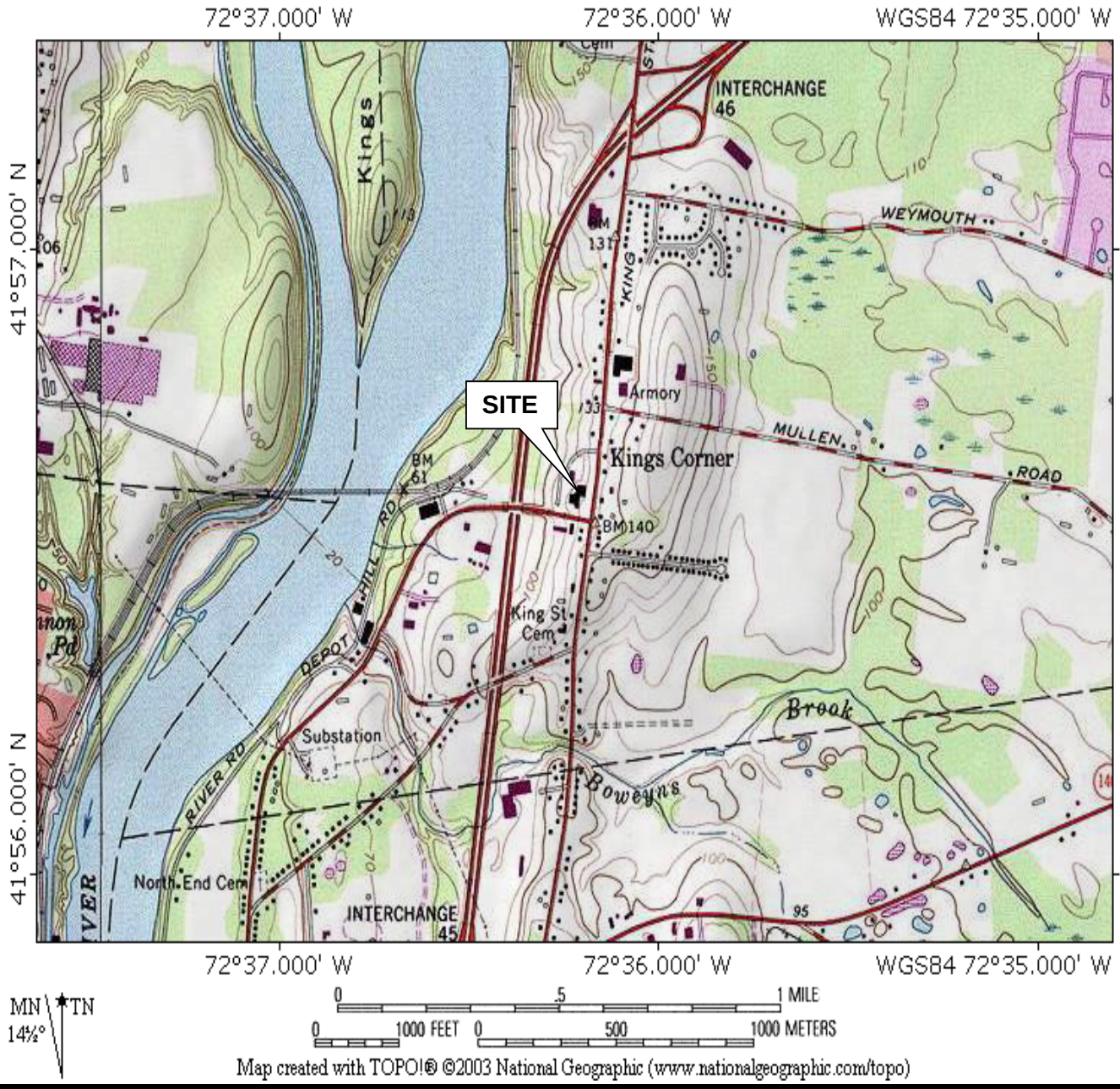
Attachments
cc: Mr. Jonathan Reich, Eversource Energy



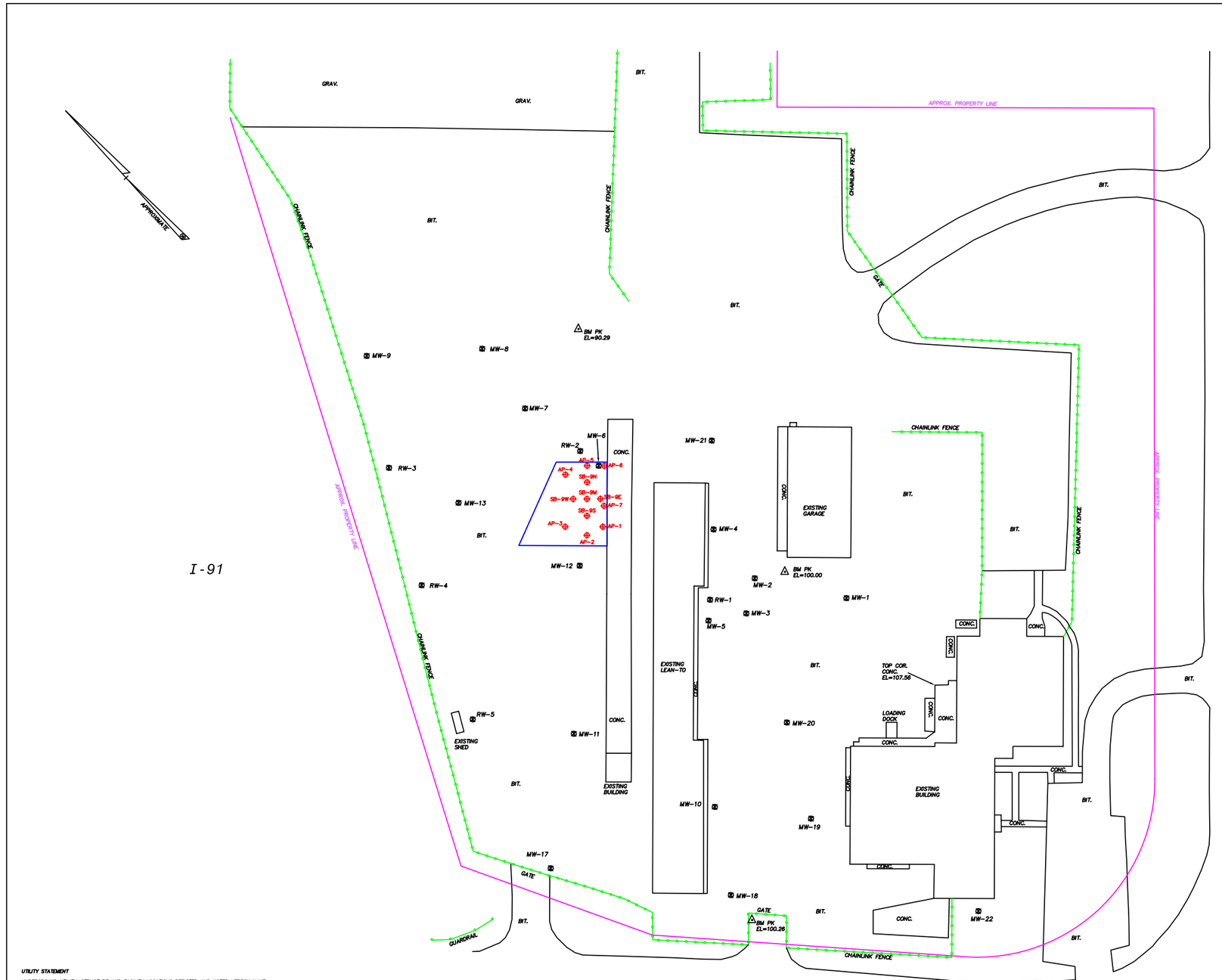
FIGURES

FIGURE 1
Site Location Map

Former CL&P Area Work Center
1654 King Street
Enfield, Connecticut



58H Connecticut Avenue South Windsor, Connecticut Telephone: (860) 282-1700 APEX	United States Department of the Interior Geological Survey 7.5 Minute Series Topographic Map Contour Interval: 20 feet Scale: 1 inch = 2,000 feet	Project: Annual Status Report Apex Job #: 5783-010 Date: January 2016	



LEGEND

- PROPERTY LINE
- CHAINLINK FENCE
- BITUMINOUS PAVEMENT
- CONC. CONCRETE
- BIT. BITUMINOUS
- MW-8 MONITORING WELL ID
- AP-1 SOIL BORING LOCATION
- EXCAVATION AREA (APRIL 2013)

MAP REFERENCES:

1. "COMPILATION PLAN PLAN SHOWING TEMPORARY EASEMENT AREA AT THE FORMER ENFIELD SERVICE CENTER SITE ENFIELD, CONNECTICUT DATE 12/9/96 SCALE 1"=100' DWG. NO. 21817 NORTHEAST UTILITIES SERVICE CO. FOR THE CONNECTICUT LIGHT & POWER CO."

2. "DATA ACCUMULATION PLAN PREPARED FOR APEX COMPANIES, LLC. 1654 KING STREET, ENFIELD, CONNECTICUT, DATE 12/13/2010, SCALE 1"=20', SHEET NO. 1 OF 1" PREPARED BY DENNO LAND SURVEYING & CONSULTING, LLC, TARIFFVILLE, CONNECTICUT.

SURVEY NOTES:

THIS MAP HAS BEEN PREPARED PURSUANT TO THE REGULATIONS OF CONNECTICUT STATE AGENCIES SECTIONS 20-300b-1 THROUGH 20-300b-20 AND THE "STANDARDS FOR SURVEYS AND MAPS IN THE STATE OF CONNECTICUT" AS PREPARED AND ADOPTED BY THE CONNECTICUT ASSOCIATION OF LAND SURVEYORS, INC. ON SEPTEMBER 26, 1996.

THE TYPE OF SURVEY PERFORMED IS A DATA ACCUMULATION SURVEY, AND IS INTENDED TO DEPICT THE POSITION OF MONITORING WELLS IN RELATIONSHIP TO THE BUILDINGS AND PAVEMENT.

THIS PLAN CONFORMS TO VERTICAL ACCURACY CLASS T-2.

HORIZONTAL DATUM IS BASED ON MAP REFERENCE 1. VERTICAL DATUM IS ASSUMED.

0 40 80 160

Scale in Feet
1" = 80'

UTILITY STATEMENT

UNDERGROUND UTILITY, STRUCTURE AND FACILITY LOCATIONS DEPICTED AND NOTED HEREON HAVE BEEN COMPILED, IN PART, FROM RECORD MAPPING SUPPLIED BY THE RESPECTIVE UTILITY COMPANIES OR GOVERNMENTAL AGENCIES, FROM PAROL TESTIMONY AND FROM OTHER SOURCES. THESE LOCATIONS MUST BE CONSIDERED AS APPROXIMATE IN NATURE. ADDITIONALLY, OTHER SUCH FEATURES MAY EXIST ON THE SITE, THE EXISTENCE OF WHICH ARE UNKNOWN TO THIS SURVEYOR. THE SIZE, LOCATION AND EXISTENCE OF ALL SUCH FEATURES MUST BE FIELD DETERMINED AND VERIFIED BY THE APPROPRIATE AUTHORITIES PRIOR TO CONSTRUCTION.
CALL BEFORE YOU DIG 1-800-922-4455.

APEX
58H CONNECTICUT AVENUE
SOUTH WINDSOR, CT
(860) 282-1700

PROJECT: 5783-010
DATE: 7/28/2014
DESIGN: RF
DRAWN: TB
CHKD: RF
SCALE: 1" = 80'

FORMER CL&P AREA WORK CENTER
1654 KING STREET
ENFIELD, CONNECTICUT

SITE PLAN

FIGURE 2

P:\CLIENTS\NU files\5783-010 Former Enfield Service Center\Figures\Site Plan 2014.dwg, 11X17, 7/28/2014 5:08:31 PM