

January 16, 2020

Mr. Kenneth E. Smith, PE  
Manager, Permit Section  
Illinois Environmental Protection Agency  
Bureau of Land  
1021 North Grand Avenue East  
Springfield, IL 62794

**Right-to-Know Community Relations Plan Revision 1**  
**Equilon Enterprises LLC d/b/a Shell Oil Products US**  
**Roxana, Illinois**  
**1191150002 - Madison County (ILD080012305)**  
**Log No. B-43R**

Dear Mr. Smith,

AECOM Technical Services, Inc. (AECOM), on behalf of Equilon Enterprises LLC d/b/a Shell Oil Products US (SOPUS), is submitting this revised *Community Relations Plan* (CRP) in accordance with 35 IAC 1600.315(d)(2). The primary reason for the revision was the recent change in SOPUS project managers, however, this opportunity was also taken to review and update the CRP for this project.

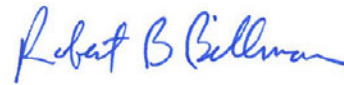
In accordance with 35 IAC 1600.330, the Illinois Environmental Protection Agency (IEPA) has 30 days from receipt of this CRP to conduct a review and provide a response. If approval of this CRP is not received within this 30-day window, it will be deemed approved as submitted (35 IAC 1600.330(g)) and the revised CRP will be implemented.

If you have any questions concerning this request, please contact Dan Kirk, SOPUS Principal Program Manager, at 281-544-9796 or [dan.kirk@shell.com](mailto:dan.kirk@shell.com), or me at 314-802-1122 or [bob.billman@aecom.com](mailto:bob.billman@aecom.com).

Sincerely,



Wendy Pennington  
Project Engineer  
AECOM  
T: 314-802-1196  
M: 314-452-8929  
E: [wendy.pennington@aecom.com](mailto:wendy.pennington@aecom.com)



Robert B. Billman  
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AECOM  
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**Enclosures:** RCRA Corrective Action Certification Form  
Community Relations Plan Revision 1

**cc:** Dan Kirk, SOPUS  
Repositories (Roxana website, Roxana Public Library)  
Project File



# Illinois Environmental Protection Agency

Bureau of Land • 1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276

## ILLINOIS EPA RCRA CORRECTIVE ACTION CERTIFICATION

This certification must accompany any document submitted to Illinois EPA in accordance with the corrective action requirements set forth in a facility's RCRA permit. The original and two copies of all documents submitted must be provided.

### 1.0 Facility Identification

Name Equilon Enterprises LLC dba SOPUS County Madison  
 Street Address 900 South Central Avenue Site No. (IEPA) 1191150002  
 City Roxana Site No. (USEPA) ILD080012305

### 2.0 Owner Information

Name Not Applicable  
 Mail Address \_\_\_\_\_  
 City \_\_\_\_\_  
 State \_\_\_\_\_ Zip Code \_\_\_\_\_  
 Contact Name \_\_\_\_\_  
 Contact Title \_\_\_\_\_  
 Phone \_\_\_\_\_

### 3.0 Operator Information

Name Equilon Enterprises LLC dba SOPUS  
 Mail Address 150 N. Dairy Ashford, Bldg A, 5th Fl  
 City Houston  
 State TX Zip Code 77079  
 Contact Name Dan Kirk  
 Contact Title Principal Program Manager  
 Phone 281-544-9796

### 4.0 Type of Submission (check applicable item and provide requested information, as applicable)

- RFI Phase I Workplan/Report IEPA Permit Log No. B-43R  
 RFI Phase II Workplan/Report Date of Last IEPA Letter on Project Dec 20, 2019  
 CMP Report; Log No. of Last IEPA Letter on Project M21,26-30,35,36,38  
 Other (describe): Does this submittal include groundwater information:  Yes  No  
Roxana, Illinois Community Relations Plan Revision 1  
 Date of Submittal Jan 16, 2020

### 5.0 Description of Submittal: (briefly describe what is being submitted and its purpose)

Revised Community Relations Plan for Roxana, Illinois for IEPA review

### 6.0 Documents Submitted (identify all documents in submittal, including cover letter; give dates of all documents)

Cover letter, RCRA Corrective Action Certification form, Community Relations Plan Revision 1

### 7.0 Certification Statement

(This statement is part of the overall certification being provided by the owner/operator, professional and laboratory in Items 7.1, 7.2 and 7.3 below). The activities described in the subject submittals have been carried out in accordance with procedures approved by Illinois EPA. I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

For: Community Relations Plan Rev. 1

Date of Submission: Jan 16, 2020

**7.1 Owner/Operator Certification**

(Must be completed for all submittals. Certification and signature requirements are set forth in 35 IAC 702.126.) All submittals pertaining to the corrective action requirements set forth in a RCRA Permit must be signed by the person designated below (or by a duly authorized representative of that person):

1. For a Corporation, by a principal executive officer of at least the level of vice president.
2. For a Partnership or Sole Proprietorship, by a general partner or the proprietor, respectively.
3. For a Governmental Entity, by either a principal executive officer or a ranking elected official.

A person is a duly authorized representative only if:

1. the authorization is made in writing by a person described above; and
2. the written authorization is provided with this submittal (a copy of a previously submitted authorization can be used).

Owner Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Title: Not Applicable

Operator Signature: D. T. Kirk Date: 1-16-20

Title: Principal Program Manager

**7.2 Professional Certification (if necessary)**

Work carried out in this submittal or the regulations may also be subject to other laws governing professional services, such as the Illinois Professional Land Surveyor Act of 1989, the Professional Engineering Practice Act of 1989, the Professional Geologist Licensing Act, and the Structural Engineering Licensing Act of 1989. No one is relieved from compliance with these laws and the regulations adopted pursuant to these laws. All work that falls within the scope and definitions of these laws must be performed in compliance with them. The Illinois EPA may refer any discovered violation of these laws to the appropriate regulating authority.

Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony. (415 ILCS 5/44 (h))

Professional's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Professional's Name Not Applicable

Address \_\_\_\_\_

Professional's Seal:

City \_\_\_\_\_

State \_\_\_\_\_ Zip Code \_\_\_\_\_

Phone \_\_\_\_\_

**7.3 Laboratory Certification (if necessary)**

The sample collection, handling, preservation, preparation and analysis efforts for which this laboratory was responsible were carried out in accordance with procedures approved by Illinois EPA.

Name of Laboratory Not Applicable

Date: \_\_\_\_\_

Signature of Laboratory Responsible Officer

Mailing Address of Laboratory

Address \_\_\_\_\_

City \_\_\_\_\_

Name and Title of Laboratory Responsible Officer

State \_\_\_\_\_ Zip Code \_\_\_\_\_

# Community Relations Plan

Route 111/Rand Avenue and Wood River Refinery West  
Fenceline Vicinity Investigations

Roxana, Illinois

Revision 1

Project Number: 60619901

January 16, 2020

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Figure 1- Community Relations Program

This Community Relations Plan (CRP) was developed in response to letters from the Illinois Environmental Protection Agency (IEPA) to Equilon Enterprises LLC d/b/a Shell Oil Products US (SOPUS) dated June 13, 2008 and August 19, 2008. The CRP provides the information outlined in the “Right-to-Know” regulations (35 IAC Part 1600). The CRP is being revised to reflect changes in the document repository and other minor administrative updates. The subsequent sections provide a site description and background information, address community issues and concerns, and present the community relations program.

## 1. Site Overview

A benzene release occurred on January 30, 1986, from an underground pipeline used by the Wood River Refinery (WRR) while SOPUS owned and operated the refinery. The release site is located at the northwest corner of Route 111 and Rand Avenue in Roxana, Illinois in Madison County (**Figure 1**). The pipeline extended from the refinery to barge loading facilities on the Mississippi River, along a route parallel to and just north of Rand Avenue. Shortly after the release, a portion of the underground pipeline near the release site was abandoned in place and was replaced with an aboveground section following a similar route to the river, which is still in use. There is limited documentation available regarding the cleanup activities at the time of the release other than that the liquids that accumulated at the surface were recovered to the extent possible. Other than this liquids recovery, there is nothing to indicate that the subsurface release was further addressed at that time.

## 2. Community Demographics

The Village of Roxana was founded in 1921. Roxana has a population of about 1,500 and a population density of about 220 people per square mile. The largest employer in the Village of Roxana is the WRR.

A meeting between SOPUS and the Village of Roxana was held on May 12, 2008 to discuss the planned work activities (May-June 2008 field work). During this meeting, Village officials requested that SOPUS develop a fact sheet, describing the upcoming work, and provide a mailing to area residents. The initial project fact sheet was mailed to residents in the southern portion of the investigation area (generally south of 6<sup>th</sup> Street) on May 30, 2008. This fact sheet was provided to the IEPA at the time of distribution and gave background information concerning the 1986 benzene release, a description of upcoming investigative activities, and contact information.

Subsequent fact sheets provided background information, notification of investigative activities, and addressed potential concerns of the community. These fact sheets were, and any future fact sheets will be, provided to the community as described in **Section 4**.

## 3. Community Relations Program

The Village officials will continue to be informed of upcoming work and the anticipated schedule. Fact sheets will be updated as necessary, posted to the project website (described later) and distributed to the contact list as described in **Section 4** when additional information becomes available. Reports, work plans and various correspondences will also be posted online.

The project website is <http://RoxanaInvestigation.urs-stl.net>. A local repository related to SOPUS' RCRA Hazardous Waste Management Post-Closure Permit is available at the Roxana Public Library (Library). The Route 111/Rand Avenue and WRR West Fenceline vicinity investigations documents will be made available on the website and the Library (under “Right-to-Know Documents”).

Questions about community relations activities and news media inquiries should be directed to one of the following:

<b>Shell U.S. Media Line:</b> 832-337-4355	<b>Dean Studer</b> Right-to-Know Coordinator Illinois EPA – Office of Community Relations 1021 North Grand Ave East Springfield, IL 62794-9276 (217) 558-8280 <a href="mailto:Dean.Studer@Illinois.gov">Dean.Studer@Illinois.gov</a>	<b>Marty Reynolds</b> Mayor Village of Roxana 400 South Central Ave Roxana, IL 62084 (618) 254-0980 <a href="mailto:mreynolds@roxana-il.org">mreynolds@roxana-il.org</a>
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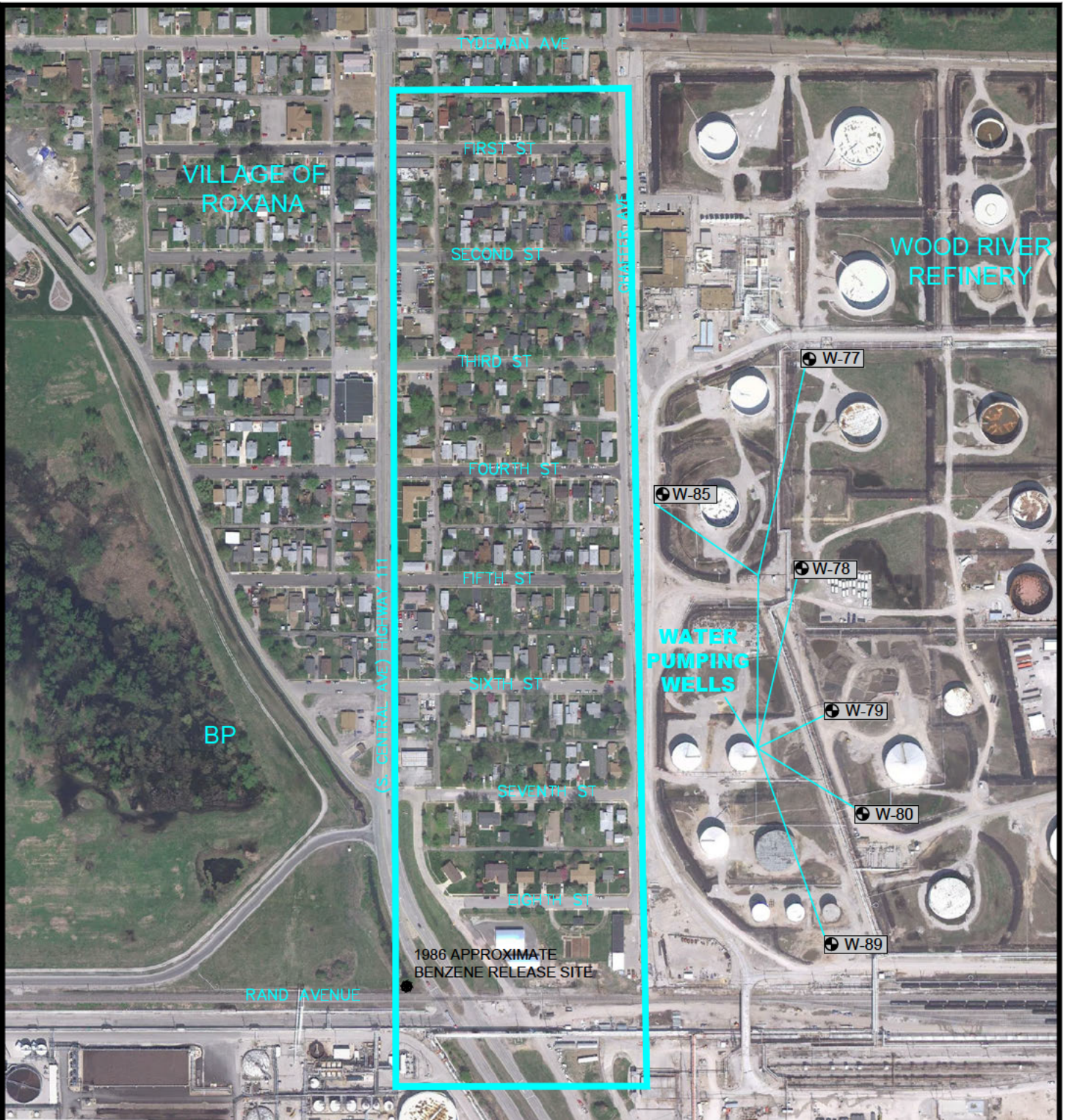
## 4. Contact List

A contact list has been developed and is periodically updated for the area outlined in **Figure 1**. This contact list includes:



- The owners and occupants of the properties within the investigation area;
- Local, state and federal officials whose jurisdiction covers the investigation area; and
- Citizens, identified groups, organizations or businesses in the vicinity of the investigation area, as identified by Village officials.

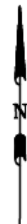
The sources of information for the contact list include: Village of Roxana (water meter records); Madison County tax assessor's office (property owner information); and other government websites (elected officials). A copy of the contact list is not included in the CRP but is maintained within the AECOM project file. The names and addresses of private individuals will be kept private by withholding them from the publicly available version of the CRP but may be provided to the IEPA and the Village of Roxana. This list will be reviewed with IEPA and Village officials prior to mailings and revised if necessary. Any other residents who contact the IEPA with questions or concerns about the project also will be added to the contact list upon receipt of the information from the IEPA.





LEGEND

-  W-77 WOOD RIVER REFINERY WATER PUMPING WELLS
-  INVESTIGATION AREA



SCALE FEET

SOURCE:  
 SONUS WRB REINING LLC 2008; RCRA PART B  
 POST CLOSURE PERMIT APPLICATION;  
 DATED JUNE 2008; PREPARED BY URS.

EQUILON ENTERPRISES LLC dba SHELL OIL PRODUCTS US  
 ROXANA, ILLINOIS

PROJECT NO.  
 60619901



DRN. BY: wmp January 2020  
 DSGN. BY: djd  
 CHKD. BY: b3

Community Relations  
 Program

FIG. NO.  
 1



