These are files received by DRN from the Delaware River Basin Commission following a Dec. 16, 2022 request for records regarding the Jacobs Creek Pipeline Project.
DELAWARE RIVER BASIN COMMISSION

Request for Records pursuant to 18 C.F.R. Part 401, Subpart H (Rules of Practice and Procedure (“RPP”) Article 8)

The information below has been provided by a user through the DRBC WebForm Application for Record ID 61

Name
First: Anneke
Last: van Rossum
Organization: Delaware Riverkeeper Network

Contact Information
Mailing Address: 925 Canal St, Suite 3701
City: Bristol
State: PA
Zip: 19007
Email: anneke@delawareriverkeeper.org
Telephone: 215-369-1188x106
Prefered Method of Contact: Email

Request Information
Request ID: 61
Request Date: 2022-12-16
Request: The Delaware Riverkeeper Network requests electronic PDF copies of all documents related to a 2 gallon bentonite spill that happened at the Jacobs Creek Pipeline Project on December 7th, 2022, where the spill was from the HDD receiving pit area and was contained and cleaned up, which DRN received in an OPRA request from Mercer County Soil Conservation District. This requests includes all related documents to the Delaware River Basin Commission from Sunoco, STV Inc., and Mercer County Soil Conservation District including emails, correspondences, meeting minutes, documentation of the spill, reports of the spill, documentation and reports of clean up and remedies taken, and reports and updates regarding the spill from December 7th, 2022 to present.

Format: Electronic

Fees Information
Notify me before proceeding if fees exceed: $ 0

FOR AGENCY USE ONLY:
Date logged in: 12/16/2022 ✓
Response due (10 bus. days): 01/04/2023 ✓
Extension taken □
If so, response due: mm/dd/yyyy
Actual Response Date: 01/04/2023

Request was: □ Granted  ○ Granted in part, Denied in part  ○ Denied

IF REQUEST DENIED: denied after consultation with:
Requester was charged ($): 0.00

Where a third party claim of confidentiality is involved, appropriate parties were given an opportunity to object

NOTES:

Email sent 01/04/2023:

Dear Ms. van Rossum,

Please see the attached records responsive to you 12-16-2022 request.
Very truly yours,
Denise McHugh

Closed Record:  ✓
- If this checkbox is checked the record for this request has been closed
Good morning,

Please find attached the written follow up for the IR that occurred at the Jacob's Creek project site (New Jersey). Please let me know if you have any questions.

Thank you,
Monica
Private and confidential as detailed here. If you cannot access hyperlink, please e-mail sender.
INITIAL REPORT
Subject to Change as Additional Information Becomes Available

14-Inch Twin Oaks to Newark Jacobs Creek Pipeline Relocation
HORIZONTAL DIRECTIONAL DRILLING - INADVERTENT RETURN REPORT FORM

REPORT DATE: 12/7/2022
PROJECT SITE: Jacobs Creek Pipeline Relocation Project
HDD ALIGNMENT #: N/A
HDD COMPANY: Aaron Enterprises Inc
DATE AND TIME WHEN IR WAS DISCOVERED: 12/7/2022
TIME: 0930
LOCATION/ STREET: Entry: Oakdale Ave, Washington Crossing, PA
Exit: Jacob's Creek Road, 1200 River Road, Titusville, NJ
MUNICIPALITY: Hopewell Township (NJ)
COUNTY: Mercer Co., NJ
LATITUDE: 40.279
LONGITUDE: -74.853
FROM STATION: 24+50
TO STATION: 24+50
STREAM NAME: N/A
POND/LAKE NAME: N/A
WETLAND NAME: N/A
DEP PERMIT Nos. (102 AND 105)
CORPS PERMIT NO. N/A
IR TRACKING ID: CENAP-OPR-2020-00535-46
NOTE:

I. BACKGROUND INFORMATION

A. NAME OF ALL PERSON(S) PROVIDING INFORMATION FOR THIS REPORT AND CONTACT INFORMATION
   Chris Cable - chris.cable@tetratech.com
   Josh Prosceno - josh.prosceno@tetratech.com

B. MATERIAL(S) RELEASED
   Bentonite drilling fluid

C. DESCRIPTION OF THE RELEASE (PROVIDE DATES, TIMES, AND DURATION OF IR IF KNOWN, INCLUDE ROOT CAUSE(S))
   A small amount of drilling fluid surface at approximately 0930 in an upland area within the Limits of Disturbance (LOD) approximately 65 feet from the exit point. Drilling was immediately stopped and the area was contained.

D. ESTIMATED QUANTITY OF MATERIAL RELEASED
   2 gallons of drilling fluid prior to containment.

E. ESTIMATED AERIAL EXTENT OF MATERIAL RELEASED
   2 feet by 2 feet

F. HAS IR BEEN CONTAINED WITHIN THE LIMIT OF DISTURBANCE? (PROVIDE DATE AND TIME)
   YES
   NOTE: 12/7/2022 at 0930

F1. WHAT REVISION(S) TO DRILLING WERE IMPLEMENTED PRIOR TO RESUMPTION OF DRILLING? (PROVIDE DATE AND TIME)
   Contractor tripped out of hole and changed tooling on December 7, 2022. Following tool change, contractor began tripping back into drill hole on December 8, 2022, will continue tripping into hole to commence forward progress. A relief pit was excavated near proposed exit, within the HDD staging area. An attempt at an additional relief hole may be drilled from exit side into annulus of HDD pilot.

G. T & E / BOG TURTLE AREA?
   N/A
   NOTE:

H. TROUT STREAM?
   N/A
   NOTE: Jacob's Creek located approximately twenty five feet south east of IR location.

I. EV WATER
   N/A
   NOTE:

J. EV WETLAND
   N/A
   NOTE:

K. ANY DOWNSTREAM IMPACTS? (PROVIDE DESCRIPTION, DATES, TIMES, AND DURATION)
   N/A
   NOTE:

K1. Did a Fish Kill Occur? (PROVIDE DATES AND TIMES)
   N/A
   NOTE:

K2. Has the Substrate Been Coated?
   N/A
   NOTE:

K3. Where any Water Supplies Impacted? (PROVIDE DATES AND TIMES)
   N/A
   NOTE:

K4. If water supplies were impacted, were the owners of the water supplies notified? Has anything been provided to the owners of the impacted water supplies? (Provide dates and times)
   N/A
   NOTE:

MAP:
Approximate IR Location

Chris Cable - chris.cable@tetratech.com
Josh Prosceno - josh.prosceno@tetratech.com
### II. VERBAL NOTIFICATIONS

<table>
<thead>
<tr>
<th>NJ DEP EMERGENCY NOTIFICATION</th>
<th>YES</th>
<th>WHO MADE THE CALL ON BEHALF OF SPLP?</th>
<th>Chris Embry</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHONE NUMBER CALLED</td>
<td>877-927-6337</td>
<td>DATE: Wednesday, December 7, 2022</td>
<td>TIME: 1021</td>
</tr>
</tbody>
</table>

**PERSON CALLED:** WARN Hotline - Operator 59

**NOTES:** gave her the details of the inadvertent return and let her know that the cleanup is complete. Incident #22-12-07-1022-58. She will make a report and send to the appropriate NJDEP group. She stated that no other NJDEP notification is needed other than the WARN Hotline.

**V/M?**

**NOTE:**

List any notifications of incident made to water intakes, water well owners and landowners, including date and time when each notification occurred:

<table>
<thead>
<tr>
<th>NAME</th>
<th>DATE</th>
<th>TIME</th>
<th>PUBLIC OR PRIVATE</th>
<th>NOTE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mr. Massimo</td>
<td>12/7/2022</td>
<td>1030</td>
<td></td>
<td></td>
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</tbody>
</table>

**COUNTY CONSERVATION DISTRICT NOTIFICATION:** YES | WHO MADE THE CALL ON BEHALF OF SPLP? | Chris Embry |
| PHONE NUMBER CALLED | 609-586-9003 | DATE: Wednesday, December 7, 2022 | TIME: 1030 |

**PERSON CALLED:** Paul Schiariti

**NOTES:** gave him the details of the IR and said he would look into it. He appreciated the notification.

**V/M?**

**NOTE:**

<table>
<thead>
<tr>
<th>USACE REGULATORY NOTIFICATION</th>
<th>YES</th>
<th>WHO MADE THE CALL ON BEHALF OF SPLP?</th>
<th>Chris Embry</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHONE NUMBER CALLED</td>
<td>215-656-6731</td>
<td>DATE: Wednesday, December 7, 2022</td>
<td>TIME: 1111</td>
</tr>
</tbody>
</table>

**PERSON CALLED:** Dave Caplan

**NOTES:** explained the nature of the IR and said that he is not concerned unless it had occurred in a waterway. He further stated that this is a matter for the NJDEP and I let him know that I had already informed them.

**V/M?**

**NOTE:**

<table>
<thead>
<tr>
<th>NJ DIVISION OF LAND RESOURCES</th>
<th>YES</th>
<th>WHO MADE THE CALL ON BEHALF OF SPLP?</th>
<th>Chris Embry</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHONE NUMBER CALLED</td>
<td>609-777-0454</td>
<td>DATE: Wednesday, December 7, 2022</td>
<td>TIME: 1042 and 1105</td>
</tr>
</tbody>
</table>

**PERSON CALLED:** Alice

**NOTES:** She asked me to call the WARN number and I told her that I had already completed that notification. She said that the information will be routed to the correct person from the WARN notification.

**V/M?**

**NOTE:**

<table>
<thead>
<tr>
<th>TOWNSHIP NOTIFICATION</th>
<th>YES</th>
<th>WHO MADE THE CALL ON BEHALF OF SPLP?</th>
<th>Joe Massaro</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHONE NUMBER CALLED</td>
<td>609-737-0605</td>
<td>DATE: Wednesday, December 7, 2022</td>
<td>TIME: 1150</td>
</tr>
</tbody>
</table>

**PERSON CALLED:** Township Manager George Snyder

**NOTES:** Hopewell Township was notified at 11:50 am via email and then a follow-up email was sent at 3:05

**V/M?**

**NOTE:** Left VM for Township Manager

<table>
<thead>
<tr>
<th>OTHER NOTIFICATION</th>
<th>Delaware River Basin Commission</th>
<th>WHO MADE THE CALL ON BEHALF OF SPLP?</th>
<th>Monica Styles</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHONE NUMBER CALLED</td>
<td>609-477-7264</td>
<td>DATE: Wednesday, December 7, 2022</td>
<td>TIME: 1106</td>
</tr>
</tbody>
</table>

**PERSON CALLED:** Dave Kovach and Eric Engle

**NOTES:** Eric called back at 1122 and we discussed the IR.

**V/M?**

**NOTE:** Left voice mails for Eric and David at 1106 and 1108

### III. ACTIONS TAKEN/FOLLOW UP

**IMMEDIATE ACTION TAKEN:**

- **A. WHEN DID THE RELEASE OCCUR?** 12/7/2022 at 0930
- **B. DATE AND TIME OF CESSATION OF DRILLING.** 12/7/2022 | TIME: 0930 | NOTE: Drilling was immediately stopped upon discovery of the IR.
- **C. WAS DRILLING RESUMED?** YES | IF SO, WHAT MODIFICATIONS TO THE HDD PROCESS WERE USED? | The IR area reactivated once the mud was recirculated. Maintained with vacuum truck.
- **D. WAS DRILLING RESUMED?** YES | IF SO, HAS ANOTHER RELEASE OCCURRED? | YES

**CORRECTIVE MEASURES SUMMARY:**

- **A. WAS THE IR CEASED?** YES | HOW AND WHEN? | The IR ceased when the drilling was stopped.
- **B. WAS THE IR CONTAINED?** YES | HOW AND WHEN? | IR was immediately contained within sod and encircled with compost filter sock.
- **C. WAS THE IR/DRILLING FLUID RECOVERED?** YES | HOW AND WHEN? | The fluid was recovered using hand tools by 1000.
- **D. WAS DRILLING RESUMED?** YES | IF SO, WHAT MODIFICATIONS TO THE HDD PROCESS WERE USED? | The crew attempted to restart the drilling and the IR location became active. A relief pit was excavated near the drill exit location. An attempt at a relief hole may be drilled from exit side to annulus.
- **E. WAS DRILLING RESUMED?** YES | IF SO, HAS ANOTHER RELEASE OCCURRED? | YES
### IV. PHOTO DOCUMENTATION

<table>
<thead>
<tr>
<th>Photo 1. View looking east of IR in upland area, within permitted LOD. IR contained with temporary compost filter sock.</th>
<th>Notes:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Photo 2. View looking southeast of IR in upland area, within permitted LOD. IR contained with temporary compost filter sock.</td>
<td>Notes:</td>
</tr>
<tr>
<td>Photo 3. View of IR cleaned up with hand tools. Area will continue to be monitored.</td>
<td>Notes:</td>
</tr>
</tbody>
</table>

** INIT 14-Inch Twin Oaks to Newark Jacobs Creek Pipeline Relocation**

**HORIZONTAL DIRECTIONAL DRILLING – INADVERTENT RETURN REPORT FORM**

**PRINTED NAME, TITLE AND SIGNATURE OF PERSON(s) COMPLETING THIS REPORT**

<table>
<thead>
<tr>
<th>NAME:</th>
<th>Josh Prosceno</th>
</tr>
</thead>
<tbody>
<tr>
<td>TITLE:</td>
<td>Chief Environmental Inspector</td>
</tr>
<tr>
<td>SIGNATURE:</td>
<td>Josh Prosceno</td>
</tr>
<tr>
<td>DATE:</td>
<td>12/7/2022</td>
</tr>
</tbody>
</table>