

**State of Wisconsin - Department of Natural Resources
Substance Release Notification Report (SERTS)
Report created on 11/25/2014**

SPILL ID# ZU140818NO16-1 BRKI# 04-16-0628/4

Incident Date & Time: 08/18/2014 06:15	Reported Date & Time: 08/18/2014 07:27	BRRTS No: 04-16-562874	Spill ID: 20140818NO16-1
DATCP Reported? No DATCP Transferred? No	NFA Letter Sent? No	ERP Transferred? No	Incident Closed? Yes : 11/24/2014

Location			
Region: NO	County: Douglas	Municipality: SUPERIOR, CITY OF	
Facility/Property Name and Street Address: ENBRIDGE ENERGY 2800 E 21ST ST		Description: FIELD BOOSTER 25	
Facility Type: Oil/Gas Pipeline/Pumping or Transfer Station			
Lat/Long:		PLSS:	WTM:
Weather Conditions:			

Responsible Parties			
Name/Address (1): ENBRIDGE ENERGY 1320 GRAND AVE SUPERIOR, WI 54880-	Contact: KARL BEASTER ENVIRONMENTAL ANALYST (218) 398-4754 x primary	Other Contact:	Spill Packet:

Cause

RAINFALL FROM 8/17/14 TO 8/18/14 CAUSED A FIELD PUMP VAULT TO FILL WITH WATER. THERE WAS ESTIMATED TO BE 105 GALLONS OF CRUDE OIL IN THE BOTTOM OF THE VAULT. WHEN THE VAULT FILLED WITH WATER THE CRUDE OIL CAME TO THE SURFACE AND GOT INTO THE FIRST CONTAINMENT AND SOME EVENTUALLY INTO THE 2ND CONTAINMENT POND. IT DID NOT APPEAR ANY GOT INTO THE UNAMED CREEK AND NEMADJI RIVER.

Cause Type: OTHER

Substances						
Name	Other / Comments	Amt Released	Amt Recovered	Type	Color	Odor
Crude Oil		105.0 Gal	105.0 Gal	LIQUID		

Environmental Impacts / Damages			
Environmental Impacts: GROUNDWATER : Potential SOIL SURFACE WATER : Potential - Name : CONTAINMENT POND	Resource Damages: No	Injuries: No	Evacuation: No

Cleanup Actions	
Method	Description
Boom	
Excavation	
Other	

Cleanup Action Comments

CALLER STATED CREWS ARE CLEANING UP THE SURFACE WATER. ON 8/18/14 BEASTER STATED THERE WAS NO ONGOING RELEASE-JUST WHAT WAS IN VAULT. BAAR ENGINEERING WAS ON-SITE TO ASSESS AND REMEDIATE. BOOMS WERE SET UP IN CREEK AS A PRECAUTION. ON 8/19/14 ENDSLEY WENT TO THE SITE TO OBSERVE ACTIVITIES. SHE SAID BARR WAS REMOVING SOIL AND DOING SURFACE WATER SAMPLING. SHE STATED THEY APPEARED TO BE ADDRESSING THE RELEASE ADEQUATELY. REPORT WILL BE SENT TO SAGER.

Contractors Hired	
Name	Description
OTHER	BARR ENGINEERING

State of Wisconsin - Department of Natural Resources
 Substance Release Notification Report (SERTS)
 Report created on 11/25/2014

SPILL ID# 20140818NO16-1 BRK1 SF 04-16-3026/4

Waste Destinations				
Location		Description		
SHAMROCK LANDFILL		CLOQUET		
Agencies Notified / On Scene				
Agency		Notified	On Scene	
DNR		X	X	
Additional Comments				
ERIN ENDSLEY VISITED THE SITE ON 8/19/2014 AT ~800HRS TO OBSERVE CLEANUP. EXCAVATING CONTAMIANATED SOIL AND BOOMS IN PLACE AT THE TIME OF VISIT. OIL MIGRATED TO POND 1 AND THERE WAS A SHEEN IN POND 2. BOOM WAS IN PLACE AT 5 LOCATIONS ALONG UNNAMED CREEK, PONDS AND NEMAJI RIVER. SAGER RECEIVED A RESPONSE REPORT FROM BARR ENGINEERING ON 11/4/2014.				
Enforcement Action/Citation				
Enforcement Action/Citation? No				
Case Activity Reports:				
Person Reporting				
Name	Representing / Address	Primary Phone	Secondary Phone	
JERRY CHRISTOFF	ENBRIDGE ENERGY	(218) 391-6710 x		
Contractors Hired				
Name / Address			Zone Contractor Hired by DNR?	
			No	
Contacts				
Role	Name	Office Phone	Date	Time
Prepared By:	JOHN SAGER	(715) 392-7822 x	11/24/2014	
Person Notified:	PHIL RICHARD	(715) 762-1352 x	08/18/2014	1000
Investigated By:	ERIN ENDSLEY	(715) 392-3126 x	08/18/2014	0759
Incident Commander:				
Spill Coordinator:	JOHN SAGER, NO Region	(715) 365-8959 x	11/24/2014	
Electronic Attachments (list)				
Name		Type		
20140818NO16-1_RP_Documentation_status Update.pdf		Portable Document Format		
20140818NO16-1_RP_Documentation_response_report.pdf		Portable Document Format		

Sager, John E - DNR

From: Endsley, Erin A - DNR
Sent: Monday, August 25, 2014 10:44
To: Sager, John E - DNR
Subject: spill info

I was there at 9am, met with Alex Smith of Enbridge and Ryan Erickson of Barr Engineering. There appeared to be minimal impacts spread over a wide area, as the release was diluted and dispersed by the rain that we've had during and after the spill. OU-1 on the map indicates the release area, and OU-2 is the area where the product/water mix flowed along the ditch to Pond 1. While I was there they were working on excavation of impacted soils in OU-1 and along the ditch in OU-2, based on visible petroleum staining of the soil and vegetation, which was being scraped to the native clay. Pond 1 had been impacted by product, which had largely been removed before I arrived. They are field screening and will do some confirmation samples in the source area. OU-3 and OU-4 had sheens but no product. Pretty much everything is boomed and has been since the initial response. This includes boom placed downstream of Pond 2 along the creek, in five locations. They were planning on replacing all boom during the day on Tuesday. The numbered sampling points indicate areas where surface water sampling is being done. Impacted soil is being managed on site in their soil management area.

We are committed to service excellence.

Visit our survey at <http://dnr.wi.gov/customersurvey> to evaluate how I did.

Erin Endsley

Hydrogeologist – Bureau of Remediation and Redevelopment, AWaRe Division
Wisconsin Department of Natural Resources
1701 N 4th St, Superior, WI 54880
Phone: 715-392-3126
erin.endsley@wisconsin.gov



dnr.wi.gov



EMM on scene
Tue 9:00

Endsley, Erin A - DNR

From: Karl Beaster <Karl.Beaster@enbridge.com>
Sent: Monday, August 18, 2014 11:35 AM
To: Sager, John E - DNR
Cc: Endsley, Erin A - DNR
Subject: Superior Terminal release - Field Booster 25
Attachments: Field Booster 25 site location.pdf

John,

If you haven't heard already, Enbridge experienced a release of crude oil at the Superior Terminal this morning. Current volume out reported is 105 gallons from Field Booster 25. I've attached a site map for your reference. We have implemented response actions and External Notification to the NRC has been completed #1092634. The oil migrated due to the heavy rains to a nearby containment pond. Sheen made it past the first pond to a secondary containment pond. Boom has been deployed on the Nemadji River as a precautionary measure but no trace of sheen has been observed on the river.

I'll give you a call to fill you in on the details.

Thanks,
Karl

Called Karl ~4pm 8/18/04

** just the volume - 6' diam canister ~ 28' deep*

Karl F. Beaster, PG
Sr. Environmental Analyst, LP Environment

booster pipe removed for sealing

ENBRIDGE
TEL: 715-398-4754 | CELL: 715-718-1040
1320 Grand Ave, Superior, WI 54880
www.enbridgeUS.com

** oil contained in 1st pond, sheen in 2nd pond*

Integrity. Safety. Respect.

** no concerns about*

** Sheen oil control, scraping source area gravel, scraping both to rig in ditches*

***** IMPORTANT NOTICE*****

Unless otherwise indicated or obvious from the nature of the transmittal, the information contained in this email message is CONFIDENTIAL information intended for the use of the individual or entity named herein. If the reader of this message is not the intended recipient, or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please immediately notify the sender using the above contact information or by return email and delete this message and any copies from your computer system. Thank you.

** Alex Smith -*