

**State of Wisconsin - Department of Natural Resources  
Substance Release Notification Report (SERTS)  
Report created on 12/12/2012**

SPILL ID# 20120124NE45-1 BRRTS# 04-45-559757

LSL655-57-10

<b>Incident Date &amp; Time:</b> 01/24/2012 0055	<b>Reported Date &amp; Time:</b> 01/24/2012 0300	<b>BRRTS No:</b> 04-45-559757	<b>Spill ID:</b> 20120124NE45-1
<b>DATCP Reported? No</b> <b>DATCP Transferred? No</b>	<b>NFA Letter Sent?</b> No	<b>ERP Transferred?</b> No	<b>Incident Closed?</b> Yes : 02/16/2012

Location			
<b>Region:</b> NE	<b>County:</b> Outagamie	<b>Municipality:</b> SEYMOUR, CITY OF	
<b>Facility/Property Name and Street Address:</b> COONENS SHELL 1043 IVORY ST		<b>Description:</b> CORNER OF IVORY ST AND HWY 54	
<b>Facility Type:</b> Gas or Service Station/Garage/Auto Dealer/Repair Shop			
<b>Lat/Long:</b>	<b>PLSS:</b> SW ¼ of SW ¼ of Sec 33, T24N, R18E	<b>WTM:</b> X 652813 Y 448897	

**Weather Conditions:** Cold, Night *add to SDS-MCS - 7.march.2013*

Responsible Parties			
<b>Name/Address (1):</b> COONENS SHELL 1043 IVORY ST SEYMOUR, WI 54165-	<b>Contact:</b> MARK COONEN OWNER (920) 833-7524 x primary (920) 427-4099 x secondary	<b>Other Contact:</b>	<b>Spill Packet:</b> Sent on 01/24/2012 to MARK COONEN via hand

**Cause**

THE STATION HAD 11 55-GALLON METAL DRUMS WITH A COMBINATION OF DIESEL FUEL AND WATER WHICH HAD BEEN PUMPED OUT OF THE TANK FILLER SUMPS OVER THE COURSE OF 10 YEARS. THE DRUMS WERE LEFT OUTSIDE AND ONE OR MORE LEAKED LIKELY DUE TO FREEZING. THE INTEGRITY OF ALL THE DRUMS IS QUESTIONABLE. THE PERSON PLOWING THE PARKING LOT DISCOVERED THE SPILL.

**Cause Type:** LEAKING DRUMS

Substances						
Name	Other / Comments	Amt Released	Amt Recovered	Type	Color	Odor
Diesel		UNK	UNK	LIQUID		

Environmental Impacts / Damages			
<b>Environmental Impacts:</b> CONCRETE SOIL STORM SEWER	<b>Resource Damages:</b> No	<b>Injuries:</b> No	<b>Evacuation:</b> No

Cleanup Actions	
Method	Description
Absorbent (oil dry, sand, sawdust)	OIL DRY AND ABSORBENT PADS
Product/Waste Removed	DRUMS REMOVED

**Cleanup Action Comments**

OIL DRY AND ABSORBENT PADS AND BOOM WERE PLACED ON THE SPILL AREA. THE DRUMS WERE MOVED INSIDE TO THAW. BOB HERUBIN WAS CONTACTED BY THE OWNER TO ASSESS THE SPILL AND COMPLETE THE CLEAN UP.

Contractors Hired	
Name	Description
OTHER	NRP CONSULTANTS - BOB HERUBIN (920) 662-9212 X 2#

**Waste Destinations**

**State of Wisconsin - Department of Natural Resources  
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Location		Description		
<b>Agencies Notified / On Scene</b>				
Agency		Notified	On Scene	
DNR		X	X	
LAW ENFORCEMENT		X	X	
<b>Additional Comments</b>				
MOELLER WAS CONTACTED BY BOB HERUBIN - NRP CONSULTANTS - BOB IS WORKING ON THE SPILL CLEAN UP AND WILL SEND MOELLER A REPORT WHEN COMPLETE. 02-16-2012, MOELLER RECEIVED THE CLEAN UP REPORT FROM BOB HERUBIN. THE SPILL WAS CLEANED UP TO THE EXTENT PRACTICAL. SPILL CASE CLOSED.				
<b>Enforcement Action/Citation</b>				
Enforcement Action/Citation? No				
Case Activity Reports:				
<b>Person Reporting</b>				
Name	Representing / Address	Primary Phone	Secondary Phone	
SEYMOUR POLICE DEPT		(920) 833-2366 x		
<b>Contractors Hired</b>				
Name / Address			Zone Contractor Hired by DNR?	
			No	
<b>Contacts</b>				
Role	Name	Office Phone	Date	Time
Prepared By:	JASON MOELLER	(920) 662-5492 x	01/24/2012	
Person Notified:	WARDEN YOUNG	(920) 986-3614 x	01/24/2012	0315
Investigated By:	WARDEN YOUNG	(920) 986-3614 x	01/24/2012	0315
Incident Commander:				
Spill Coordinator:	JASON MOELLER, NE Region <i>Jason Moeller</i>	(920) 662-5492 x	02/16/2012	
<b>Electronic Attachments (list)</b>				
Name		Type		



# ***NRP ENVIRONMENTAL CONSULTANTS INC.***

2357 Pamperin Road • Suite 2 • Green Bay, WI 54313-8929  
(920) 662-9212 • Fax: (920) 434-6464 • NRPConsultants@gmail.com

February 14, 2012

Mr. Jason Moeller  
WDNR – Green Bay  
2984 Shawano Ave.  
Green Bay, WI 54313

**RECEIVED**

**FEB 16 2012**

**WI DNR - GREEN BAY**

RE: Diesel Spill Response: COONEN SHELL, 1043 IVORY STREET  
SEYMOUR, WI 54165

Dear Mr. Moeller:

NRP Environmental Consultants Inc. (NRP) is submitting this document to describe and detail the environmental work that was undertaken to remediate this spill. Responsible Party (RP) is; **MARK COONEN, OWNER**, (920) 833-7524 primary, (920) 427-4099 cell. Appendix A contains; Figure 1- Site Location Map and a site detail map, several photographs with relevant information noted, and a copy of the original official report from the WDNR (Warden Mike Young).

On the evening of January 24, 2012, at approximately 0055 hrs (12:55 AM), it appears that a 55 gallon metal DOT drum failed and released diesel fuel (product) to the environment. The drum (s) were stored between the concrete slab that is over the underground tank system (UST) and a chain link fence that is north of the slab and appears to be on the property line. The product flowed east from the source impacting the frozen soil/snow in the area. The majority of the product then flowed onto the sidewalk and north toward a storm sewer catch basin. The remaining product continued to flow across a side walk, over the terrace and into to concrete gutter.

The storm sewer was not impacted. Little contaminant flowed that far and an absorbent boom was placed around the entrance to the catch basin.

NRP personnel arrived at approximately 11:00 on January 24, 2012. Flow of the free product had been stopped earlier that day. The potential impact to the storm sewer had been averted and the clean up process was started. Regarding the area along the sidewalk and the curb/gutter; absorbent cloths and granular “oil dry” was placed on the free product. Application of these materials both stopped the migration of the contaminant and allowed the contaminant to be collected. Oil dry was also placed on the impacted area between the drum and the sidewalk and the east side of the sidewalk - terrace. Please see attached photos



NRP had 6 new DOT 55-gallon drums delivered from Oil Equipment of Green Bay, WI. NRP placed approximately 700 pounds of oil dry over the impacted areas. The areas were monitored and oil dry was added as needed to insure complete absorption of the product. Additionally, absorbent booms were used along with numerous absorbent towels. The soaked oil dry and impacted snow was shoveled into the new 55-gallon DOT drums. Please see attached photos.

NRP returned to the site on January 25, 2012 and observed that the vast majority of the product had been removed and placed in the drums. Small areas of "sheen" were observed and were addressed by placing absorbent towels on the sheen. At this time NRP also checked the boom protecting the storm sewer catch basin and it is apparent that no product had impacted the boom. All visible sheen was addressed and Mr. Coonen has been monitoring the area and addressing any additional product.

### **Recommendations**


- NRP recommends that when the frost is out of the ground, the area between the tank pit and the fence be excavated. The area where the product flowed onto the terrace should also be excavated. NRP will supervise the excavation and collect conformation samples when it appears that all the impacted soil has been removed. The area is limited, and the soil was frozen, a large volume of impacted soil is not expected
- Mr. Mark Coonen is currently monitoring the area to determine if all of the product has been collected. Mr. Coonen will be collecting any product that is remaining. All efforts were taken to collect all the product on January 24, 2012. There may be residual product in the sidewalk cracks or under ice/snow. Mr. Coonen will use absorbent towels to collect these small amounts.
- There are currently several drums of product/water on-site. Some of these drums have bulged and have otherwise compromised integrity. NRP is working with Mr. Coonen to properly dispose of the drums and the material inside. This includes the drums filled with material gathered during this spill.
- NRP will notify the WDNR when we plan on removing the impacted soil. NRP will submit a final report when these recommendations have been successfully completed.



## STANDARD OF CARE

The conclusions presented in this report were arrived at using generally accepted hydrogeologic and engineering practices. The conclusions presented herein represent our professional opinions, based on the data collected at the time of the investigation, at the specific boring and sampling locations discussed in this report. Conditions at other locations on the property may be different from those described in this report. Other than this, no warranty is expressed, implied or intended. The scope of this report is limited to the specific project and locations described herein.

Sincerely,  
NRP Environmental Consultants, Inc.



Robert C. Herubin, P.G.,  
Senior Hydrogeologist

cc

MARK COONEN  
1043 IVORY STREET  
SEYMOUR, WI 54165

Steve Hurkman, Seymour Fire Chief, electronic copy  
Michael Young, WDNR Wardens, electronic copy

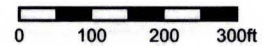




**Figure 1 - Coonen Oil  
Jan 2012 Spill**

**Legend**

- Parcel Polygons
- 2010 Air Photos
  - Red: Band\_1
  - Green: Band\_2
  - Blue: Band\_3



DISCLAIMER: This map is not guaranteed to be accurate, correct, current, or complete and conclusions drawn are the responsibility of the user.

<b>Site Location</b> Seymour Wisconsin	
Author:	
Date Printed:	
Sources:	



**Figure 2 - Coonen Oil  
Jan 2012 Spill**



**Legend**

- Parcel Lines
- Parcel Polygons
- Display Parcel Lines
- ✕ Monuments
- Tribal Status
- ⊕ Plat Boundary Lines
- Property Address
- ▭ PLSS Sections
- Highway Labels
- Streets
- Airports
- ▭ County Boundaries
- Unincorporated
- ▭ Wisconsin Water
- ▭ Water
- ▭ Fox River
- Fox River Buffer
- Outagamie Water
- Municipality Boundary
- All Recreation Areas
- 2010 Air Photos



DISCLAIMER: This map is not guaranteed to be accurate, correct, current, or complete and conclusions drawn are the responsibility of the user.

**Spill Location**

Author:  
Date Printed:  
02/2/12 11:39 AM  
Source:

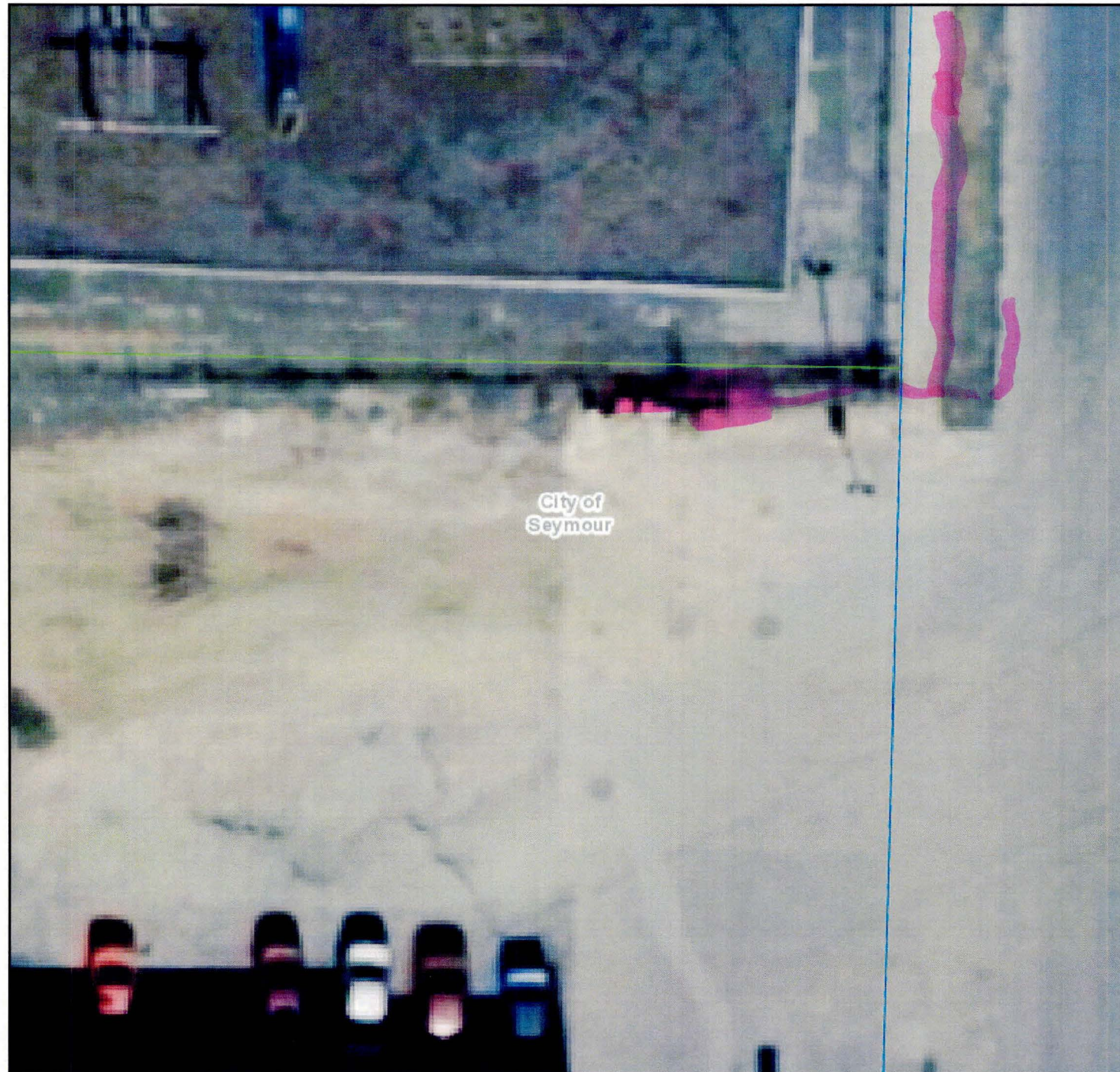





**Figure 3 - Coonen Oil  
Jan 2012 Spill**

**Legend**

- Parcel Lines
- Parcel Polygons
- Display Parcel Lines
- ✕ Monuments
- Tribal Status
- ⊕ Plat Boundary Lines
- Property Address
- PLSS Sections
- Highway Labels
- Streets
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- Fox River
- Fox River Buffer
- Outagamie Water
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- All Recreation Areas
- 2010 Air Photos



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Spill Location - Detail	
Author:	
Date Printed:	
Source:	





Product flowed along east edge of side walk





**Area of Product with Oil Dry Applied**





**Free Product on Snow**



**Area with product removed**









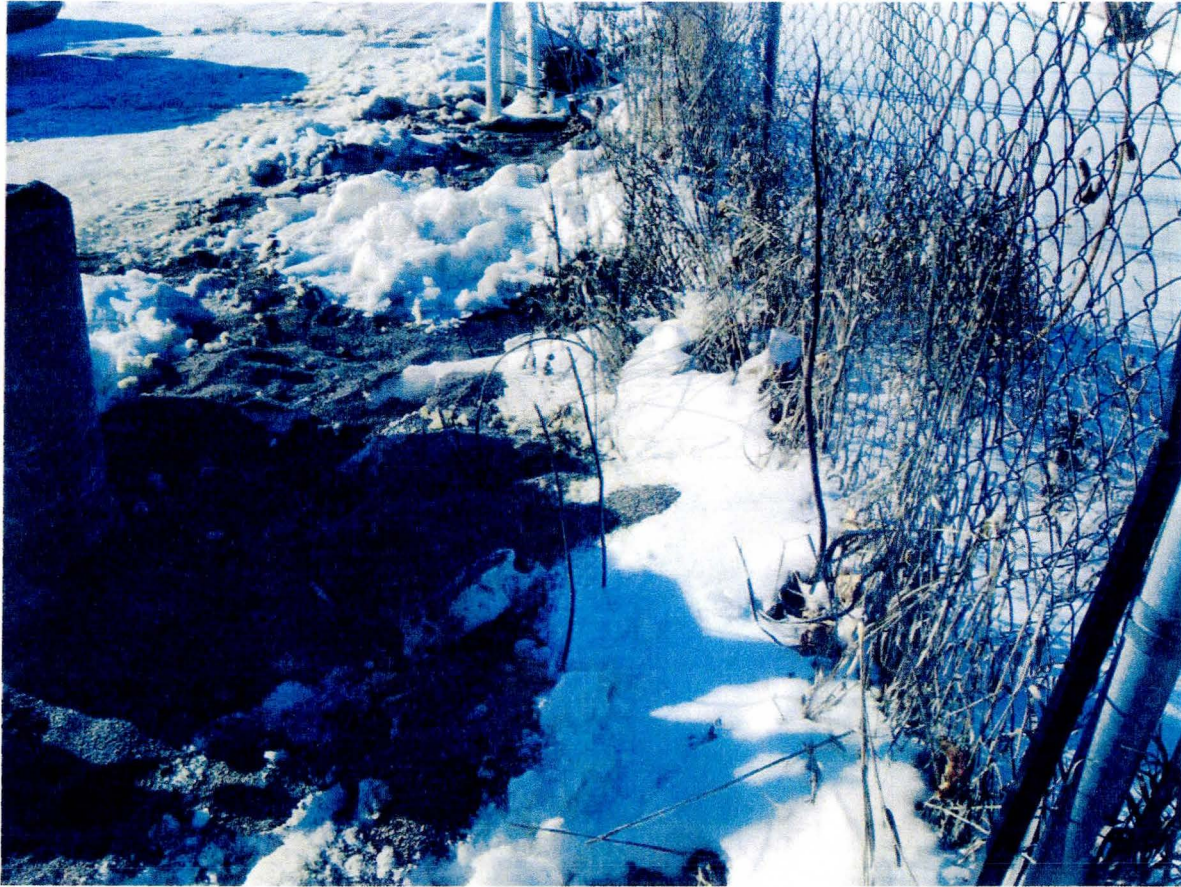
**Storm Sewer with Absorbent Boom Placed**





**Area Where Drums Were Stored**





**Drum area with Oil Dry applied**









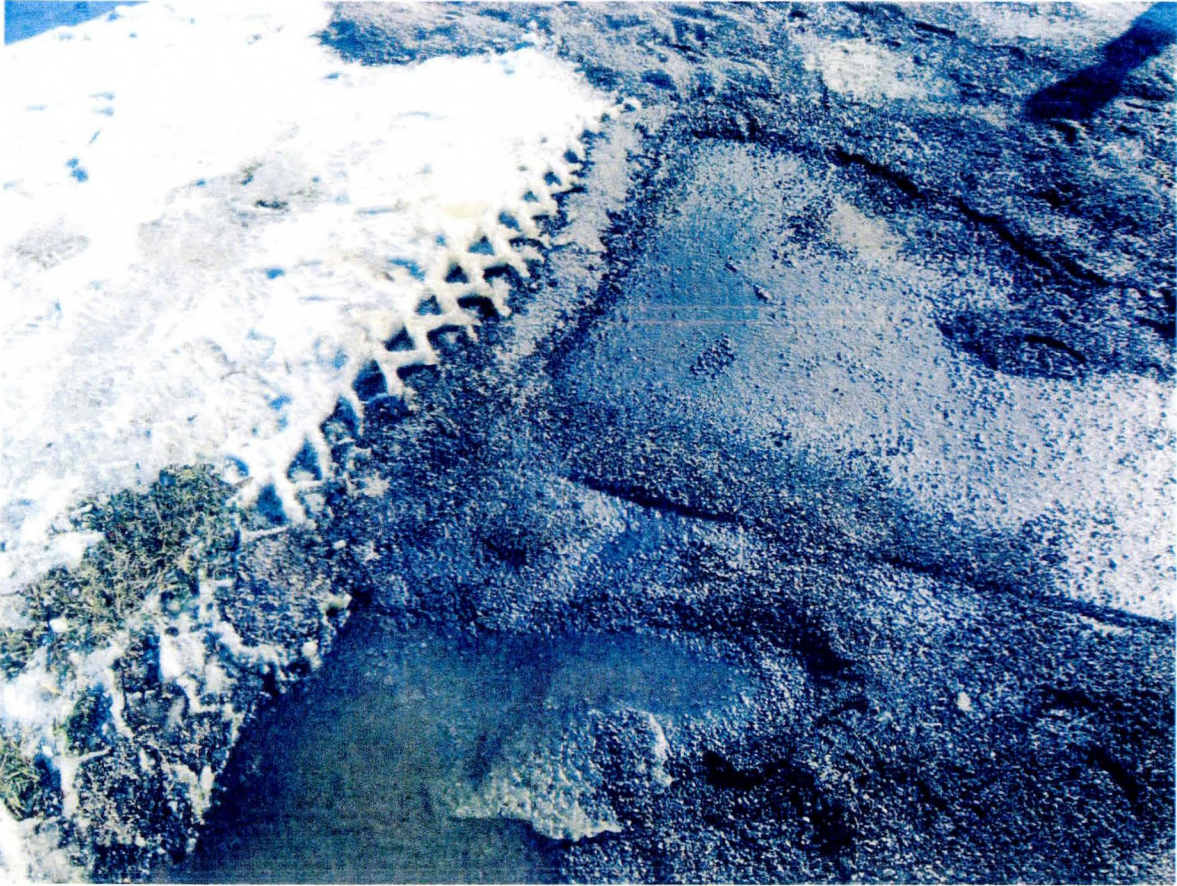
**Area with Oil Dry applied**





**Area with Oil Dry applied**





**Area with Oil Dry applied**





**Drums filled with Product/Snow/Oil Dry**