

Directorate of Public Works  
ENVIRONMENTAL COMPLIANCE BRANCH  
2171 South 8th Avenue  
Fort McCoy, WI 54656-5136

HAZARDOUS MATERIALS SPILL FORM

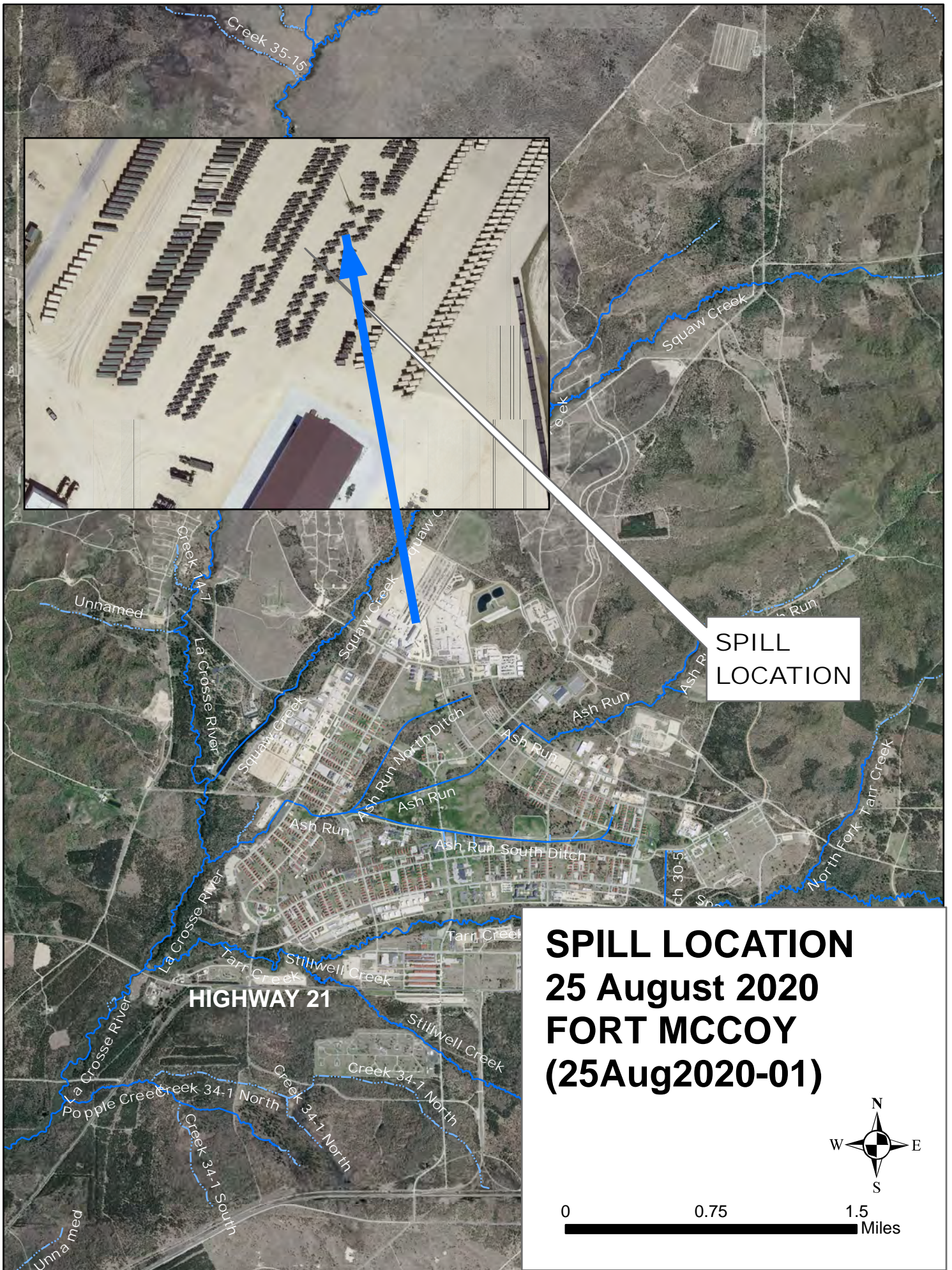
<b>SUBJECT:</b>	<u>Kalmar RTCH Hydraulic Filter Leak</u>	<b>LOCATION:</b>	<u>ECS 67 Equipment Lot (B3050)</u>
<b>DATE of Release:</b>	<u>8/25/2020</u>	<b>INCIDENT #:</b>	<u>25Aug2020-01</u>
<b>DATE of Reporting:</b>	<u>8/25/2020</u>	<b>COORDINATES:</b>	<u>464830.49 / 396016.429</u>
<b>HAZARDOUS MATERIALS:</b>	<u>N/A</u>	<b>GALLONS RELEASED:</b>	<u>&lt; 15 Gallons</u>
<b>TIME OF INCIDENT:</b>	<u>1415</u>	<b>TIME OF REPORTING:</b>	<u>1420</u>
<b>CAUSE OF SPILL:</b>	<b>HUMAN ERROR (TYPE OF ERROR):</b>	<b>EQUIPMENT FAILURE :</b>	<b>(WHAT PART FAILED)</b>
			<u>Hydraulic Filter Seal</u>
<b>VEHICLE SOURCE:</b> (ECS, MATES, IMMA, TMP, OFF-POST, POV, ETC.)	<u>ECS</u>	<b>MOB-RELATED, AT, OR OTHER.</b>	<u>Vehicle Movement</u>
<b>UNIT INVOLVED (IF APPLICABLE):</b>		<b>SUPPLIES USED:</b>	<u>Drip Pan, Universal Pig Mats, Garbage Bag, Excavator, Dump Truck</u>
<b>HOME ADDRESS:</b>	<u>ECS 67 B3050 West N Street Fort McCoy, WI, 54656</u>		
<b>DODDAC #:</b>		<b>TOTAL MAN-HOURS:</b>	<u>6.0</u>

**BRIEF DESCRIPTION OF INCIDENT:**

ECS 67 Motor Vehicle Operators (MVO) were performing vehicle movement in the equipment storage lot behind Building 3050. The Kalmar Rough Terrain Container Hauler (RTCH) was started at 1400 with no visible issues, at 1415 MVO personnel attempted to move the Kalmar RTCH and discovered the hydraulic oil filter seal was leaking. A drip pan was placed under the filter leak and contained a majority of the leak and DPW Environmental was notified at 1420. Environmental Compliance Branch personnel S. Leis and M. Reistad responded to the spill and estimated that < 15 gallons of oil had been released onto the ground. MVO personnel relocated the Kalmar RTCH to the maintenance area. Universal Pig Mats were utilized to absorb some of the oil from the drip pan to prevent further leakage, the drip pan was relocated and drained properly the pig mats were disposed of at B207. An excavator was used to dig up the POL impacted soil and load a dump truck to dispose of the soil at the Fort McCoy Licensed petroleum contaminated soil facility (B2960), WDNR License #3704. 29,020 lbs (14.51 Tons) of soils were removed, the hole was then filled with clean soil.


(Use back if needed)

<b>REPRESENTATIVE PERSON:</b>	<u>Dana Elmhorst</u>	<b>TITLE:</b>	<u>Motor Vehicle Operator</u>
<b>PHONE:</b>		<b>Pounds of Soil Excavated:</b>	<u>29,020 lbs</u>
<b>RESPONSE PERSON:</b>	<u>S. Leis / M. Reistad</u>		



SPILL  
LOCATION

**SPILL LOCATION  
25 August 2020  
FORT MCCOY  
(25Aug2020-01)**



0 0.75 1.5  
Miles

**HIGHWAY 21**

PORT MC COY  
64000 111 34555  
PHONE # 603-388-3726  
PHONE # 603-388-3715  
00 25 20

17-92

37633

GROSS

61260 lb

61,260 lbs

**Total Soil Disposed at B2960:**

61,260 lbs  
- 32,240 lbs  
**29,020 lbs**

29,020 lbs / 2,000 lbs =  
**14.51 Tons**

*1ST LOAD*

FORT MC-COY  
SPARTA W.V. 24656  
PHONE # 606-326-2726  
PHONE # 606-326-4715  
64 26 20

10-50

37644

013 125

32240 15

32,240 lbs

EMPTY

















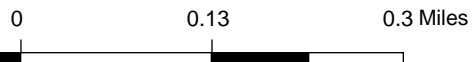
# 20200825WC42-1 FORT MCCOY



### Legend

- Open Site
- Closed Site
- Continuing Obligations Apply
- Facility-wide Site

0.3  
NAD\_1983\_HARN\_Wisconsin\_TM



1: 7,920



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*Note: Not all sites are mapped.*

### Notes

HYDRAULIC OIL  
FORT MCCOY  
MONROE CO.