



west virginia department of environmental remediation
Office of Environmental Remediation

VRP Project #: **15017**
Brownfield Site: Yes No
Report Date: **1-8-16**
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OFFICE OF ENVIRONMENTAL REMEDIATION
VOLUNTARY REMEDIATION PROJECT
SITE VISIT/INSPECTION REPORT

APPLICANT

LRS

NAME: Freedom Industries			NAME: Matt Ford			LRS# 240		
ADDRESS: 1015 Barlow Drive			ADDRESS: 533 N. Jefferson St., Suite 3					
CITY: Charleston		STATE: WV	ZIP: 25311		CITY: Lewisburg		STATE: WV	ZIP: 24901
PHONE: (304)720-2312			PHONE: (304) 520-4260					
CONTACT: Robert Johns, Spill Claim Plan Administrator								

LOCATION

FACILITY: Freedom Industries		STREET ADDRESS: 1015 Barlow Drive	
CITY: Charleston		COUNTY: Kanawha	
DATE OF VISIT: January 8, 2016		PHONE: ()	TIME OUT: ~ 10:00 pm
TIME IN: ~9:00 am			

SITE STATUS: Abandoned <input checked="" type="checkbox"/> Active <input type="checkbox"/>		UST's: Existing <input type="checkbox"/> Former <input checked="" type="checkbox"/>		SURFACE SOIL STAINING: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
SURFACE WATER ON OR ADJACENT TO PROPERTY: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		EXISTING MONITORING WELLS: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>			
Existing Structures Including Dimensions and Use: 1. Former/current office building (offices, small coal testing lab and storage) - ~125'L x ~85'W x ~30'H; 2. Garage/maintenance and vehicle storage building - ~225'L x ~55'W x ~20'H					
Chemicals of Potential Concern: 4-methylcyclohexanemethanol (MCHM), propylene glycol phenyl ether (PPH), calcium chloride, ethylene glycol, glycerin, polychlorinated biphenyls (PCB's), lead, petroleum hydrocarbons, volatile organic compounds (VOC's) and semi-volatile organic compounds (SVOC's)					
DRINKING WATER SOURCE: GW <input type="checkbox"/> Public <input checked="" type="checkbox"/> Other		SURROUNDING LAND USE: Residential <input checked="" type="checkbox"/> Commercial <input checked="" type="checkbox"/> Industrial <input type="checkbox"/> Recreational <input type="checkbox"/> Agricultural <input type="checkbox"/> Other <input type="checkbox"/>			
OTHER AREAS OF CONCERN:					

COMMENTS

On-site at Freedom Industries AST release site @ ~ 900 hrs. Light rain, temperature ~ 34°. Brian Liptock of CORE on-site. Matt Ford will not be on-site today. SPSI workers on-site [SPSI employees include Lance Wilcox - Project Manager, Gary Houseman and Ron Holmes (excavator operators), and Chuck Devine, Aaron Thayer and Conner Fritz (field techs)]. All personnel are in Level D personal protective equipment (PPE) at this time (i.e., no respirators required), working in areas 1B and 2, which have been cleared for Level D PPE by Jim McIntosh, Certified Industrial Hygienist (CIH) based on previous air monitoring results in these areas. No air monitoring today. Brian Liptock reported that the news had been out filming this morning. Tomorrow is the 2-year anniversary of the Freedom Industries spill.

No excavation of contaminated soil today. Backfilling only in Areas 1B & 2. Hope to have these areas backfilled by the end of the day. Total depth of excavation in these areas is 10-14'; as of ~ 930 hours, had backfilled to ~ 7'.

No odors noted today; backfilling only.

Current plan is to begin excavation in Area 3 on Monday. Took waste characterization sample from border between Areas 1B & 3 yesterday. This is the same area as Test Pit #9, which had very high concentrations of MCHM/PPH.

Departed site @ 1015 hrs

A numbered list of photos taken during day 19 (1/8/16) of excavation phase of project follows, with the photos attached below:

1. Excavator & Bulldozer moving clean soil for backfill
2. Excavator spreading clean soil in Area 1B

Project Manager's Signature:



Date: 1-8-16

1.



2.

