



West Virginia Department of Environmental Remediation  
Office of Environmental Remediation

VRP Project #: **15017**  
Brownfield Site: Yes  No   
Report Date: **01-14-2016**  
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**OFFICE OF ENVIRONMENTAL REMEDIATION**  
**VOLUNTARY REMEDIATION PROJECT**  
**SITE VISIT/INSPECTION REPORT**

**APPLICANT**

**LRS**

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

**LOCATION**

FACILITY: <b>Freedom Industries</b>			STREET ADDRESS: <b>1015 Barlow Drive</b>					
CITY: <b>Charleston</b>			COUNTY: <b>Kanawha</b>			PHONE: ( ) ( ) ( )		
DATE OF VISIT: <b>01-14-2016</b>			TIME IN: <b>11:55pm</b>			TIME OUT: <b>15:15PM</b>		

SITE STATUS: Abandoned  Active  | UST's: Existing  Former  | SURFACE SOIL STAINING: Yes  No   
SURFACE WATER ON OR ADJACENT TO PROPERTY: Yes  No  | EXISTING MONITORING WELLS: Yes  No

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  Public  Other  | SURROUNDING LAND USE: Residential  Commercial  Industrial   
Recreational  Agricultural  Other

OTHER AREAS OF CONCERN:

**COMMENTS**

On the site at 10:45AM. After I signed in at the office at which time the site manager was on a conference call, I walked out to the northwest corner of the facility from the road to observe the operation; I took several images of the operation in action. I observed several trucks being loaded and decontaminated with a pressure hose in the staging area. All of the workers were observed to have donned their proper PPE's. After the Site Project Manager Matt Ford's conference call was over he was available to talk about the days' activities, which he quickly summarized. He stated that work was continuing on excavation Areas 3 and 4 and he estimated that 600 tons of soils were going to be removed at the end of the work day. All excavated soils were being trucked to the landfill as they all were a mixture of soil and c&d waste with visible petroleum products in them. He anticipated finishing work on Area 4 today with probably about 50-60 % of the area to be left to work on tomorrow and next week. No excavation has been done on Area 5 yet. Matt Ford also reported to me that he communicated in an e-mail a comprehensive project summary to Patty Hickman earlier in the week.

Upon my question Matt Ford also expressed that there was nothing to report out of the ordinary, that the work was progressing smoothly, and that the CORE Environmental Services and SPSI employees assigned for work for the day on the site were presently working on the site. Several pictures of various aspects of the operation are attached in order to depict the work conducted on the site.

Project Manager's Signature: \_\_\_\_\_ Date: 01-14-2016



**Figure 1 – A view from the truck staging area**



**Figure 2 – Stockpiled soil awaiting to be backfilled**



**Figure 3 – A general view of the work area from the NW corner of the facility**



**Figure 4 – A close-up view of the excavation on Areas 3 and 4. An inactive gas line (in the center) came out during the operation**



**Figure 5 - A further close-up view of the excavation on Areas 3 and 4, showing a deep cut into the site. An inactive gas line (in the center) came out during the operation**



**Figure 7 – Another close up shot into the work areas 3 and 4 showing a deep cut in the site with Elk River revealed in the background**



**Figure 6 – A truck being filled with the stockpiled soil and C & D mix with a dark-color stain due to petroleum content. One could smell the petroleum product with some help from the wind.**