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| Project Freedom Industries | Report Number 2 |
| | Date 12/8/2015 |
| Task Interim Remedial Action | Project Number FRE-2015-364 |

Weather Conditions

Temperature Precipitation Predominant Wind Direction
 Min: 36 °F Max: 54 °F 0.00 in. Northeast

Did weather conditions cause delay in scheduled work Yes No

Safety

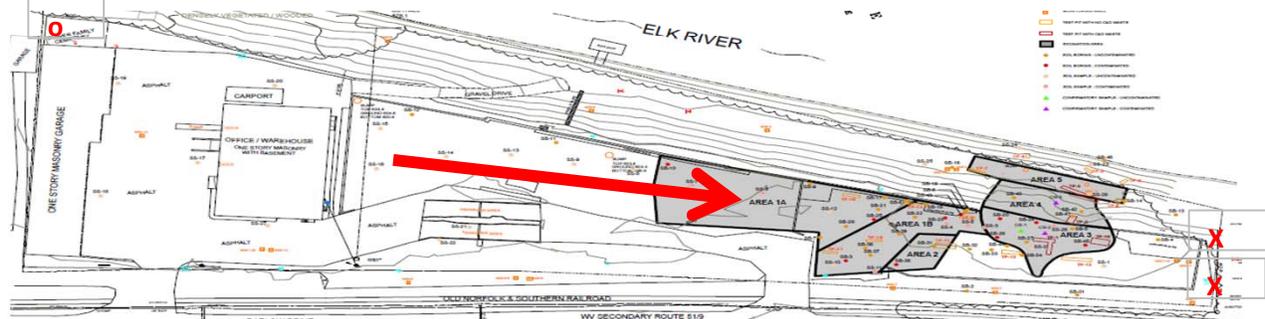
Safety Meeting Overview: Held daily safety meeting, reviewed SPSI Job Safety Analysis (JSA). SPSI participated in the safety meeting. All on-site personnel were instructed on PPE requirements and work zones. Additional hazards addressed (open excavations and distances to maintain from edges).

Attach sign in sheet from daily safety meeting and/or JSA review.

Air Monitoring:

| | Yes | No | Details |
|--------------------|-------------------------------------|-------------------------------------|-----------------------------------|
| MCHM/Benzene Tubes | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Completed by McIntosh Consulting. |
| PPH Tubes | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Completed by McIntosh Consulting. |
| PID | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Completed by CORE. |
| FID | <input type="checkbox"/> | <input checked="" type="checkbox"/> | Not available at this time. |

Location of ambient air monitors



Draw predomenant wind direction →

x = Downwind sample

o = Upwind sample

Notes regarding air monitoring: Sotero Svingos, Gary Houseman and Jared Sommers wore personal air (pumps) for MCHM/benzene and PPH. Ambient air samples were also collected in accordance with the Air Monitoring Plan. A slight MCHM odor was observed at the eastern property boundary during the excavation.

PPE

Current Level of PPE in "Exclusion Zone" A B C D

Special Instructions/Details: The PPE listed in the SSHASP must be worn while working at the site. Access to the exclusion zone is limited to individuals in Level C PPE. Only necessary personnel are permitted in the exclusion zone.

Personnel

Contractors

| Name | Job/Task | Company | Level of PPE | Respirator | |
|---|-------------------------------|---------|--------------|------------|----|
| | | | | Yes | No |
| Lafe Kunkel | Site Work Oversight | CORE | C | X | |
| Sotero Svingos | Excavation Oversight/Sampling | CORE | C | X | |
| Jared Sommers | Excavation Oversight/Sampling | CORE | C | X | |
| Lance Wilcox | Project Management | SPSI | C | X | |
| Gary Houseman | Excavator Operator | SPSI | C | X | |
| Conner Fritz | Field Technician | SPSI | D | | X |
| Chuck Devine | Field Technician | SPSI | D | | X |
| Ron Holmes | Excavator Operator | SPSI | C | X | |
| Jami Clapp | Field Technician | SPSI | D | | X |
| Matt Ford | Site Work Oversight | CORE | D | | X |
| | | | | | |
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| Attach sheet for additional contractors, if necessary | | | | | |

Erosion and Sediment Control

Previous 24-hour rainfall: 0.00 in.

Note: E&SC controls must be inspected following more than 0.5 inches of rain over a 24 hour period. All stormwater at the site must be collected and disposed of properly.

Erosion and Sediment Control Plan Sheet Number C 1 / C 2 / C 3

Are all erosion and sediment controls installed in accordance with the plan sheet listed above?

Yes No If no, provide details: All silt fence is in place; diversion trench around excavation areas 1A and 1B is complete.

Diversion trench up-gradient of Area 2 is not excavated due to stockpile location. Also, steel pipe has not been installed yet.

Is maintenance of the erosion and sediment controls required?

Yes No If yes, provide details: Installation of diversion trench up-gradient of area 2 as soon as possible.

Has the erosion and sediment control plan been revised?

Yes No If yes, reline the plan and provide details below:

Additional notes: N/A



Site: PROBORN DIVISION

Date: _____ Job Number: _____

Supervisor: L. Wilcox / M. Ford

Job Duties / Steps: 1 WATER MANAGEMENT

2 Site MAINTENANCE

3 SOIL EXCAVATION

4 INSTALL DIVERSION TRENCH

5 _____

6 _____

Weather: Day / Night / Sunny / Cloudy

Precipitation: _____ Temperature: 40/60

Chemical(s) involved: MCHA IN SOIL

Potential Hazards: Circle all that apply

| | | | | | | | | | |
|--|------------------------------------|---|---|---|---|---|--|--|-----------------------------------|
| <input type="checkbox"/> Confined Space | <input type="checkbox"/> Traffic | <input type="checkbox"/> Trains | <input checked="" type="checkbox"/> Heavy Machinery | <input checked="" type="checkbox"/> Slips/Trips/Falls | <input checked="" type="checkbox"/> Environmental Hazards | <input checked="" type="checkbox"/> Poor Lighting | <input type="checkbox"/> Equipment Over Head | <input checked="" type="checkbox"/> Moving Equipment | <input type="checkbox"/> Trenches |
| <input type="checkbox"/> Electricity | <input type="checkbox"/> Ladders | <input checked="" type="checkbox"/> Noise | <input type="checkbox"/> Hot Work | <input checked="" type="checkbox"/> Sharp Objects | <input type="checkbox"/> Fire | <input type="checkbox"/> Heat Stress | <input type="checkbox"/> Vacuum Trucks | <input type="checkbox"/> Water | |
| <input checked="" type="checkbox"/> Pinch Points | <input type="checkbox"/> Explosion | <input type="checkbox"/> Scaffolding | <input type="checkbox"/> Bio Hazard | <input checked="" type="checkbox"/> Lifting | <input checked="" type="checkbox"/> Visibility | <input type="checkbox"/> Cold Stress | <input checked="" type="checkbox"/> Weather | <input type="checkbox"/> Other | |

PPE Selection: Circle all that apply

| | | | | | | | | |
|--|--------------------------------------|---|--|---|--|--|---|---------------------------------|
| <input checked="" type="checkbox"/> Steel Toed Boots | <input type="checkbox"/> Metatarsals | <input type="checkbox"/> FR Clothing | <input checked="" type="checkbox"/> Hard Hat | <input checked="" type="checkbox"/> Safety Glasses (shaded) | <input checked="" type="checkbox"/> Safety Glasses (Clear) | <input type="checkbox"/> Welding Shield | <input checked="" type="checkbox"/> Boot Type | |
| <input checked="" type="checkbox"/> Safety Vest | <input type="checkbox"/> Face Shield | <input type="checkbox"/> Bunker Gear | <input type="checkbox"/> Rain Gear | <input type="checkbox"/> Splash Goggles | <input type="checkbox"/> Ear Plugs | <input type="checkbox"/> Chaps | <input checked="" type="checkbox"/> Suit Type | <u>HOT ZONE</u> <u>TYVEK</u> |
| <input type="checkbox"/> Level A | <input type="checkbox"/> Level B | <input checked="" type="checkbox"/> Level C | <input checked="" type="checkbox"/> Level D | <input type="checkbox"/> Turtle A-mor | <input type="checkbox"/> Nomex | <input checked="" type="checkbox"/> Glove Type | <u>LEATHER/NITRILE</u> | |

Safety Equipment: Circle all that apply

| | | | | | | |
|---|---|---|---|---|--|---|
| <input checked="" type="checkbox"/> First Aid Kit | <input checked="" type="checkbox"/> 4 Gas Meter | <input checked="" type="checkbox"/> PID Meter | <input type="checkbox"/> Lock Out Tag Out | <input type="checkbox"/> Grounding & Bonding | <input type="checkbox"/> Harness/Retractable | <input type="checkbox"/> Colorimetric Tubes |
| <input type="checkbox"/> Tripod w/ Winch | <input type="checkbox"/> Rescue Rope | <input type="checkbox"/> CSE Rescue Equipment | <input type="checkbox"/> PFD | <input checked="" type="checkbox"/> Fire Extinguisher | <input type="checkbox"/> Safety Data Sheet | <input type="checkbox"/> Other: _____ |

Permit(s): Circle all that apply

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|--|
| <input checked="" type="checkbox"/> Confined Space |
| <input type="checkbox"/> Hot Work |
| <input type="checkbox"/> Scaffold |

Respiratory Selection: Circle all that apply

| | | | | | |
|---|-------------------------------|---------------------------------------|---|--|--|
| <input checked="" type="checkbox"/> APR | <input type="checkbox"/> SCBA | <input type="checkbox"/> Supplied Air | <input checked="" type="checkbox"/> APR Cartridges (P100/Combo) | <input type="checkbox"/> APR Cartridges (P100) | <input type="checkbox"/> APR Cartridge (Chemical specific) |
|---|-------------------------------|---------------------------------------|---|--|--|

Environmental Conditions: Circle all that apply

| | | |
|---|--|---|
| <input checked="" type="checkbox"/> Water | <input checked="" type="checkbox"/> Rock/Ballast | <input checked="" type="checkbox"/> Asphalt |
| <input checked="" type="checkbox"/> Soil | <input checked="" type="checkbox"/> Concrete | <input checked="" type="checkbox"/> Community |

HOT ZONE ONLY

Crew Members (print)

GARY HOUSEMAN
JAMMI CLAPP
LANCE WILCOX
CHUCK DEVINE
RON HOLMES
CONNOR KRITZ
MATT FORD - CORE
JARED SOMMERS - CORE

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