

Mitcham Street Drum Removal Daily Progress Report 9 December 2009

1. Dynamac Corporation (START-3):

EPA Contract No.	EP-W-06-077
TDD No.	TO-0001-09-09-01
Project Location	Malakoff, Henderson County, Tx
Work Activity	Removal Action
EPA On-scene Coordinator	Mike McAteer
Dynamac Project Manager	Jeff McCully

2. Mitcham Street Drum Removal Site Personnel:

- A. Federal Oversight Provided By: Mike McAteer, EPA OSC
- B. START-3 Team Leader: Jeff McCully
Total Number of START-3 Personnel On-Site: 2 (Dynamac)

- C. ERRS Team Leader: Jim Cromwell
Total Number of ERRS Personnel On-Site: 5 (EQM)
1 Site Security personnel contracted by ERRS

3. Mitcham Street Site Conditions:

- A. Weather
AM: 26° F; Clear; Wind WNW 10-20 mph.

PM: Forecast: Hi 41° F; Sunny; Cold; Winds WNW 10 mph; Low wind chill.

4. Mitcham Street Site Activities:

A. START-3 Activities

- a. Site Progress Made: Dynamac START-3 provided removal oversight; repositioned the EPA LRV/MCP to former location of the Removal Support Connex Office; discussed with local landowner EPA intent to remove area of contaminated soil from adjacent property (east of the plating facility property); delineated and marked isolated hotspots of contaminated soils (lead, arsenic, and nickel) from the plating facility property and two adjacent properties; and following excavation of soil by ERRS to depth of 6 inches, START-3 conducted confirmation screening with X-Ray Fluorescent spectrophotometer (XRF).
- b. Problems Encountered: None
- c. Anticipated Problems/Recommended Solutions: N/A.
- d. Health and Safety Problems/Recommended Solutions: None

B. ERRS Activities

- a. Site Progress Made: ERRS loaded and relinquished the two portable Removal Support Connex Offices; removed remaining pooled water from exaction area; laid poly over portion of backfilled area for access / loading road support; received multiple truckloads of sand-gravel mix from local supplier; spread sand-gravel mix; excavated soil to depth of 6 inches in non-hazardous area to lay additional sand-gravel mix to complete access/ loading road; and completed the road for access of disposal truck/containers and loading of non-hazardous soil for disposal.
- b. Problems Encountered: None
- c. Anticipated Problems/Recommended Solutions: None
- d. Health and Safety Problems/Recommended Solutions: None

5. Future Activities:

- A. START-3 will continue to conduct XRF confirmation screening and removal oversight activities.
- B. ERRS will load non-hazardous soils for disposal into disposal truck/containers (6 truck loads over next two days) and excavate isolated hotspots from the plating facility property and two adjacent properties.

ATTACHMENTS

PHOTOGRAPHS (JPGS S5000534 and S5000537)
SITE EXCAVATION AND REMEDIATION PROGRESS MAP

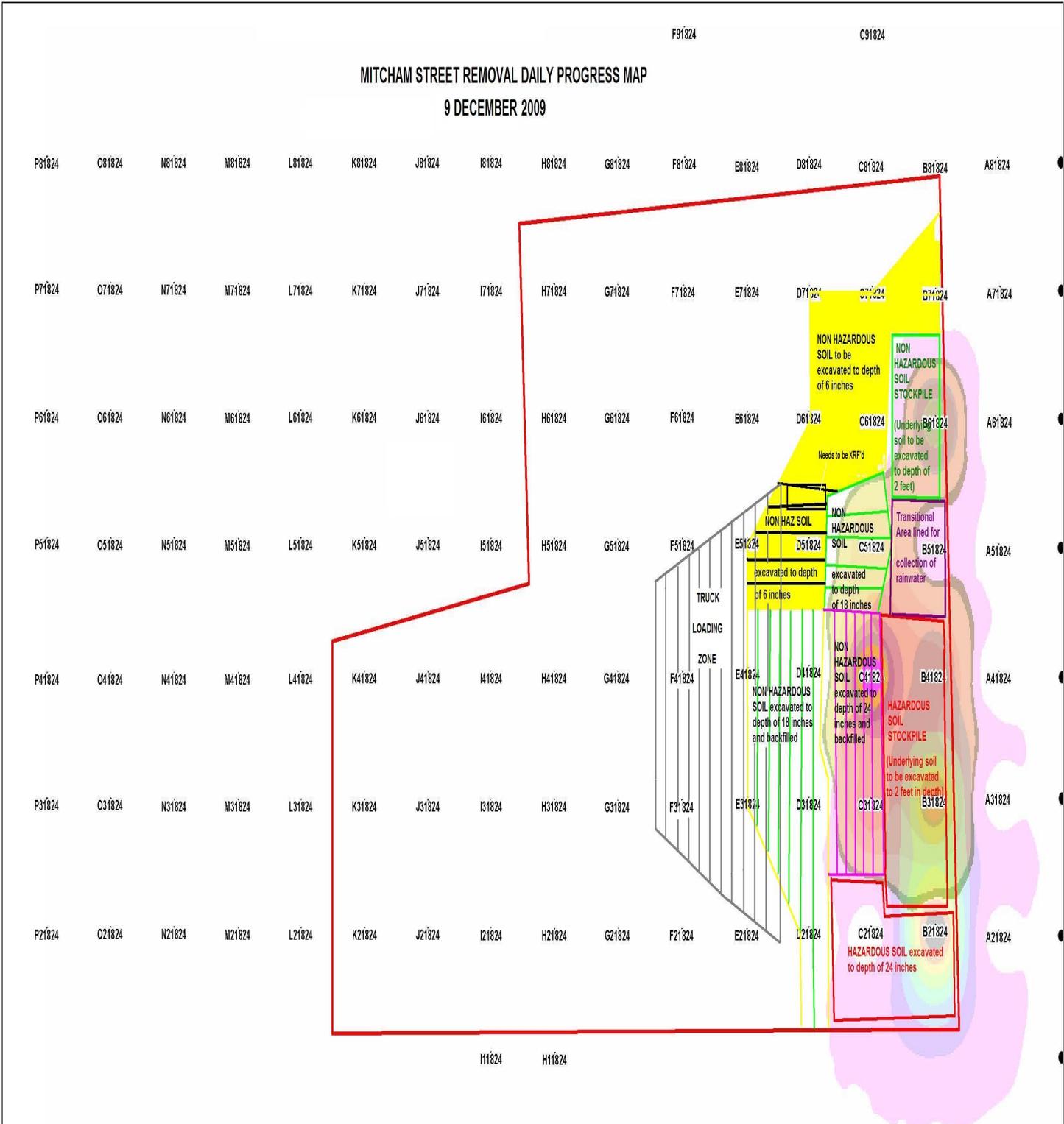


View of ERRS pumping pooled rain water from excavation (JPG S5000524).



View of ERRS pumping pooled rain water from excavation and into 6,500 gallon poly AST. (JPGS5000525).

**MITCHAM STREET REMOVAL DAILY PROGRESS MAP
9 DECEMBER 2009**



18 to 24 Inch Samples Showing Chromium/Nickel Concentrations

chrom_18_24_2	1,413.087272 - 1,884.110812	3,297.181435 - 3,768.204975	1,600.000001 - 1,806.912489	4,517.274411 - 5,420.728391
0.016648497 - 280	1,884.110813 - 2,355.134352	3,768.204976 - 4,239.228516	1,806.91247 - 2,710.366449	5,420.728392 - 6,324.182371
280.0000001 - 942.0637301	2,355.134353 - 2,826.157893	nickel_18to24		6,324.182372 - 7,227.636352
942.0637302 - 1,413.087271	2,826.157894 - 3,297.181434	0.00450817 - 1,600	3,613.820431 - 4,517.27441	7,227.636353 - 8,131.090332

