From: Michael Stephenson
To: Jump, Christine
Subject: RE: COPC List from Clean Harbors
Date: Thursday, February 13, 2014 12:00:10 PM
Attachments: Figure 4 boring locations.pdf

Hi Chris,

This map may be useful for our call.

Mike

From: Jump, Christine [mailto:Jump.Chris@epa.gov]
Sent: Thursday, February 13, 2014 7:09 AM
To: SMITH, MARTIN L; Michael Stephenson
Subject: FW: COPC List from Clean Harbors

Our risk assessors have requested a list or table of the contaminants identified on site and the proposed interim cleanup levels for each.

Call me if you have any questions.

Thanks.

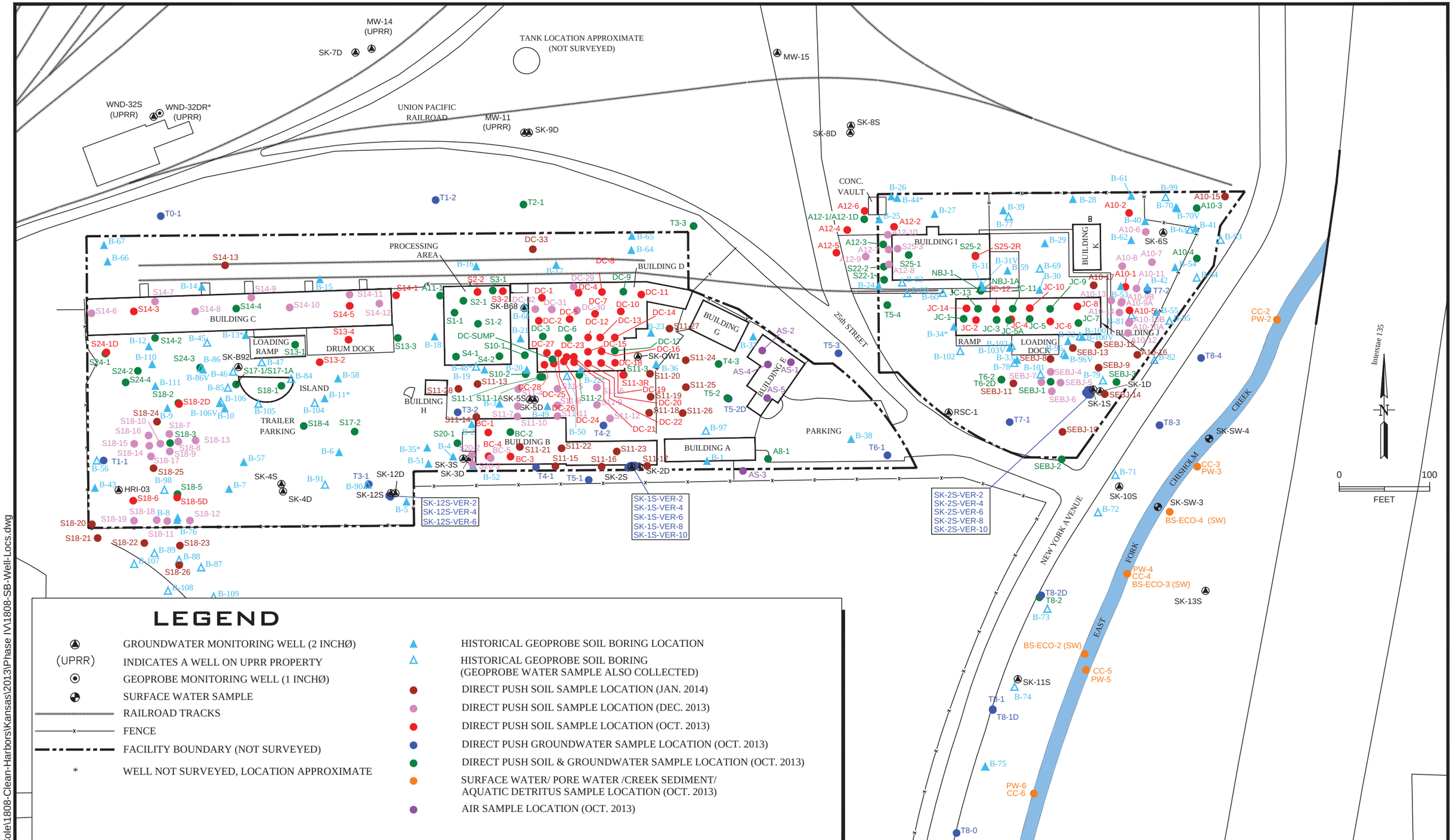
Chris Jump, L.G.
Waste Remediation and Permitting Branch
US EPA, Region 7
jump.chris@epa.gov
(913) 551-7141

Mailing address: 11201 Renner Boulevard, Lenexa, KS 66219

From: Jacobs, Ann
Sent: Thursday, February 13, 2014 7:11 AM
To: Jump, Christine
Subject: COPC List from Chean Harbors

Can I have a list of the pollutants and the proposed cleanup levels for them so I know exactly what we are agreeing to?

Thanks--AJ



LEGEND

- GROUNDWATER MONITORING WELL (2 INCHØ)
- (UPRR) INDICATES A WELL ON UPRR PROPERTY
- GEOPROBE MONITORING WELL (1 INCHØ)
- SURFACE WATER SAMPLE
- RAILROAD TRACKS
- FENCE
- FACILITY BOUNDARY (NOT SURVEYED)
- * WELL NOT SURVEYED, LOCATION APPROXIMATE
- HISTORICAL GEOPROBE SOIL BORING LOCATION
- HISTORICAL GEOPROBE SOIL BORING (GEOPROBE WATER SAMPLE ALSO COLLECTED)
- DIRECT PUSH SOIL SAMPLE LOCATION (JAN. 2014)
- DIRECT PUSH SOIL SAMPLE LOCATION (DEC. 2013)
- DIRECT PUSH SOIL SAMPLE LOCATION (OCT. 2013)
- DIRECT PUSH GROUNDWATER SAMPLE LOCATION (OCT. 2013)
- DIRECT PUSH SOIL & GROUNDWATER SAMPLE LOCATION (OCT. 2013)
- SURFACE WATER/ PORE WATER /CREEK SEDIMENT/ AQUATIC DETRITUS SAMPLE LOCATION (OCT. 2013)
- AIR SAMPLE LOCATION (OCT. 2013)

DRAFT

	BY	DATE
DRAWN	FR	1/28/14
CHECKED		
REVISED		
APPROVED		
APPROVED		
APPROVED		

Cameron-Cole
5777 CENTRAL AVENUE, SUITE 200
BOULDER, COLORADO 80301
PHONE: (303) 938-5500
FAX: (303) 938-5520
http://www.cameron-cole.com

FIGURE 4

SOIL BORINGS AND WELL LOCATIONS
CLEAN HARBORS KANSAS, LLC

SCALE: AS SHOWN

PROJECT: 1808

M:\clients\Cameron-Cole\1808-Clean-Harbors\Kansas\2013\Phase IV\1808-SB-Well-Locs.dwg