ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

COLLEEN CHAWLA, Agency Director

DEPARTMENT OF ENVIRONMENTAL HEALTH LOCAL OVERSIGHT PROGRAM (LOP) FOR HAZARDOUS MATERIALS RELEASES 1131 HARBOR BAY PARKWAY ALAMEDA, CA 94502 (510) 567-6700 FAX (510) 337-9335

November 8, 2018

Khamly Chuop Port of Oakland 530 Water Street Oakland, CA 94604-2064 (Sent via electronic mail to kchuop@portoakland.com) Mr. Dan Tisoncik United Airlines 1200 E. Algonquin Rd. Elk Grove Township, IL 60007

Subject: Site Cleanup Program (SCP) case file # RO0000414 and Geotracker Global ID T0600101423, MOIA, United Airlines MF35/36, 1100 Airport Drive, Oakland CA 94621

Dear Ms. Chuop and Mr. Tisoncik:

This letter is to document a conversation on November 7, 2018 between Port of Oakland representative Ms. Chuop and Keith Nowell with the Alameda County Department of Environmental Health (ACDEH). Prior to the phone call, Keith Nowell conferred with his supervisor, Paresh Khatri, about survey requirements for the wells comprising the groundwater monitoring well network for the subject case. It is the opinion of our agency that all wells in the network should be surveyed to allow for the submittal of well data, both EDF and GEO_WELL, to the State Water Resource Control Board's (SWRCB) GeoTracker database.

In order to gain compliance with the California Code of Regulations, Title 23, Division 3, Chapter 16, Article 12, Sections 2729 and 2729.1 for the data submittals, ACDEH requests all 30 wells in the monitoring network be surveyed. Following verification of the GEO_XY and GEO_Z data, you may proceed with the authorized destruction of the 26 wells identified in our September 17, 2018 letter.

Thank you for your cooperation. ACDEH looks forward to working with you and your consultants to advance the case toward closure. Should you have any questions regarding this correspondence or your case, please call me at (510) 567-6764 or send an electronic mail message at keith.nowell@acgov.org.

Sincerely,

Keith Nowell PG, CHG

Hazardous Materials Specialist

Litt Nowell

Enclosures: Attachment 1 - Responsible Party (ies) Legal Requirements/Obligations

cc: Diane Heinze Port of Oakland, 530 Water Street, Oakland, CA 94604-2064 (Sent via electronic mail to dheinze@portoakland.com)

Lydia Huang, Baseline Environmental Consulting, 5900 Hollis Street, Suite D, Emeryville, CA 94608, (Sent via electronic mail to: lydia@baseline-env.com)

Dilan Roe, ACDEH, (Sent via electronic mail to: dilan.roe@acgov.org)

Paresh Khatri, ACDEH; (Sent via electronic mail to: paresh.khatri@acgov.org)
Keith Nowell, ACDEH, (Sent via electronic mail to: keith.nowell@acgov.org)

Electronic File: GeoTracker

Alameda County Environmental Cleanup Oversight Programs (LOP and SCP) SECTION: ACDEH Procedures REVISION DATE: December 14, 2017 ISSUE DATE: July 25, 2012 PREVIOUS REVISIONS: September 17, 2013, May 15, 2014, December 12, 2016 SUBJECT: Responsible Party(ies) Legal Requirements / Obligations

REPORT & DELIVERABLE REQUESTS

Alameda County Department of Environmental Health (ACDEH) Cleanup Oversight Programs, Local Oversight Program (LOP) and Site Cleanup Program (SCP) require submission of all reports in electronic form to the State Water Board's (SWB) GeoTracker website in accordance with California Code of Regulations, Chapter 30, Division3, Title 23 and Division 3, Title 27.

Leaking Underground Fuel Tank (LUFT) Cases

Reports and deliverable requests are pursuant to California Health and Safety Code Section 25296.10. 23 CCR Sections 2652 through 2654, and 2721 through 2728 outline the responsibilities of a responsible party (RP) in conjunction with an unauthorized release from a petroleum underground storage tank (UST) system.

Site Cleanup Program (SCP) Cases

For non-petroleum UST cases, reports and deliverables requests are pursuant to California Health and Safety Code Section 101480.

ELECTRONIC SUBMITTAL OF REPORTS

A complete report submittal includes the PDF report and all associated electronic data files, including but not limited to GEO_MAP, GEO_XY, GEO_Z, GEO_BORE, GEO_WELL, and laboratory analytical data in Electronic Deliverable Format™ (EDF). Additional information on these requirements is available on the State Water Board's website (http://www.waterboards.ca.gov/water_issues/programs/ust/electronic_submittal/)

- Do not upload draft reports to GeoTracker
- Rotate each page in the PDF document in the direction that will make it easiest to read on a computer monitor.

GEOTRACKER UPLOAD CERTIFICATION

Each report submittal is to include a GeoTracker Upload Summary Table with GeoTracker valid values¹ as illustrated in the example below to facilitate ACDEH review and verify compliance with GeoTracker requirements.

GeoTracker Upload Table Example

Report Title	Sampl e Period	PDF Report	GEO_ MAPS	Sample ID	Matrix	GEO _Z	GEO _XY	GEO_ BORE	GEO_WEL L	EDF
2016 Subsurface Investigation Report	2016 S1	✓	1	Effluent	SO					✓
2012 Site Assessment Work Plan	2012	✓	1							
2010 GW Investigation Report	2008 Q4	1	1	SB-10	W	1				1
				SB-10-6	SO					✓
				MW-1	WG	✓	1	✓	✓	√
				SW-1	·W	1	1	√	✓	✓

¹ GeoTracker Survey XYZ, Well Data, and Site Map Guidelines & Restrictions, CA State Water Resources Control Board, April 2005

Alameda County Environmental Cleanup Oversight Programs (LOP and SCP)

SECTION: ACDEH Procedures

REVISION DATE: NA

ISSUE DATE: December 14, 2017

PREVIOUS REVISIONS: September 17, 2013, May

15, 2014, December 12, 2016

SUBJECT: Responsible Party(ies) Legal

Requirements / Obligations

ACKNOWLEDGEMENT STATEMENT

All work plans, technical reports, or technical documents submitted to ACDEH must be accompanied by a cover letter from the responsible party that states, at a minimum, the following: "I have read and acknowledge the content, recommendations and/or conclusions contained in the attached document or report submitted on my behalf to the State Water Board's GeoTracker website." This letter must be signed by the Responsible Party, or legally authorized representative of the Responsible Party.

PROFESSIONAL CERTIFICATION & CONCLUSIONS/RECOMMENDATIONS

The California Business and Professions Code (Sections 6731, 6735, and 7835) requires that work plans and technical or implementation reports containing geologic or engineering evaluations and/or judgments be performed under the direction of an appropriately licensed or certified professional and include the professional registration stamp, signature, and statement of professional certification. Additional information is available on the Board of Professional Engineers, Land Surveyors, and Geologists website at: http://www.bpelsg.ca.gov/laws/index.shtml.

UNDERGROUND STORAGE TANK CLEANUP FUND

For LUFT cases, RP's non-compliance with these regulations may result in ineligibility to receive grant money from the state's Underground Storage Tank Cleanup Fund (Senate Bill 2004) to reimburse the cost of cleanup. Additional information is available on the internet at: https://www.waterboards.ca.gov/water-issues/programs/ustcf/

AGENCY OVERSIGHT

Significant delays in conducting site assessment/cleanup or report submittals may result in referral of the case to the Regional Water Board or other appropriate agency, including the County District Attorney, for possible enforcement actions. California Health and Safety Code, Section 25299.76 authorizes enforcement including administrative action or monetary penalties of up to \$10,000 per day for each day of violation.