

Nowell, Keith, Env. Health

From: John Prall <jprall@portoakland.com>
Sent: Monday, August 18, 2014 2:59 PM
To: Nowell, Keith, Env. Health
Cc: Richard Sinkoff; Jeff Jones; Douglas Herman; Colleen Liang; Roe, Dilan, Env. Health; Diane Heinze
Subject: RE: Fuel Leak Cases RO35 - Port of Oakland / Union Pacific Railroad & RO435 - Port of Oakland / Union Pacific Motor Freight
Attachments: Table and Reference Documents for RO0000035.doc; Table and Reference Document for RO0000435.doc

Keith-

Here are the summary's for County Cases RO#35, the Trailer-on-Flat-Car Site or TOFC, and RO#435, the Union Pacific Motor Freight Site. Both files are a mixture of projects including UPMF, UPMF & TOFC, TOFC, and the Port's Vision 2000 Program that relates to the UPMF and the TOFC. The Vision 2000 Program or V2K was conducted under Order 99-055 prepared by the local Regional Water Quality Control Board. The County was informed about the design and construction of a groundwater and free product diesel treatment system that addressed the TOFC with capability (at the time) of expansion of the system to address the UPMF area. The TOFC file, RO#35, contains reports and correspondence about a spill of diesel fuel that occurred on the rail tracks east of the TOFC located in front of the former APL Terminal administration building. A fuel tank on a Union Pacific locomotive was punctured by a broken steel rail. Union Pacific performed a removal action removing several gondola railcars of ballast rock and underlying soils.

I propose the following classification for the filing:

TOFC

TOFC & UPMF

UPMF

Diesel Spill Site

If you have any questions and/or comments on the above including the attached file summary's, please call or email me.

John Prall, PG
Port Associate Environmental Scientist
Environmental Programs & Planning Division

Port of Oakland
530 Water Street
Oakland, CA 94607

jprall@portoakland.com
(510) 627-1373

From: Nowell, Keith, Env. Health [mailto:Keith.Nowell@acgov.org]

Sent: Friday, June 20, 2014 8:55 AM

To: Diane Heinze

Cc: Richard Sinkoff; John Prall; Jeff Jones; Douglas Herman; Colleen Liang; Roe, Dilan, Env. Health

Subject: Fuel Leak Cases RO35 - Port of Oakland / Union Pacific Railroad & RO435 - Port of Oakland / Union Pacific Motor Freight

Dear Ms. Heinze,

Thank you and Port of Oakland (Port) representatives Richard Sinkoff, John Prall, Jeff Jones, Douglas Herman, and Colleen Liang for the opportunity for Alameda County Environmental Health (ACEH) to review with you the status of the cases in ACEH's Port case portfolio in the meeting held at the Port offices on June 18, 2014. Amongst the items discussed at the meeting, the Port identified these sites as also having open cases with the San Francisco Bay Region - Regional Water Quality Control Board (SFRWQCB). As agreed in the meeting, ACEH will contact the SFRWQCB (attention Roger Papler) after July 1, 2014 to determine if these cases will be transferred to the SFRWQCB or will remain as ACEH cases.

In order to facilitate ACEH's discussion with the SFRWQCB, please provide a summary of the cases you are referring to and provide a map identifying the location of these cases.

Please upload the technical reports to the ACEH ftp site (Attention: Keith Nowell), and to the State Water Resources Control Board's Geotracker website, in accordance with the following specified file naming convention and schedule:

- **August 17, 2014– Summary Report** (file name: RO0000035-435_CASE_SUM_R_yyyy-mm-dd)

Thank you for your cooperation. ACEH 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.

Regards,

Keith Nowell

Keith Nowell PG, CHG
Hazardous Materials Specialist
Alameda County Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502-6540
phone: 510 / 567 - 6764
fax: 510 / 337 - 9335
email: keith.nowell@acgov.org

PDF copies of case files can be reviewed/downloaded at:

<http://www.acgov.org/aceh/top/ust.htm>

ACEH LOP					
Union Pacific Trailer on Flat Car (TOFC) 1717 Middle Harbor Road, Oakland, California					
RO0000035					
County File	Description	Date of Documents	Project Site	Status	Comments
ANALYT_R_1993-05-13	Letter with Laboratory Report	6/5/1993			Analytical for a UST Pull. Site not identified.
CORRES			?		
CDM for the Port	FAX of Letter	2/12/2001	TOFC & UPMF Vision 2000 Program		Request for destruction of wells
Alameda County	Letter	2/14/2001	TOFC & UPMF Vision 2000 Program		Concurrence of 2/12/2001 request to destroy wells
Port of Oakland	Letter	1/30/2001	TOFC & UPMF Vision 2000 Program	Another Copy of Request to Destroy Wells	Request for well destruction
Port of Oakland	Letter	10/27/2000	TOFC & UPMF Vision 2000 Program		Acknowledgement by the Port of Alameda County's Acceptance of Ports Plan to Rebuild TOFC Treatment System
Alameda County	Letter	10/23/2000	TOFC & UPMF Vision 2000 Program		Acknowledgement by the County of a Report About TOFC & UPMF Sites and a TOFC [Treatment] System Description
URS	Letter	8/30/2000	TOFC Vision		URS Description of Then Proposed TOFC Treatment System

			2000 Program		
Alameda County	Letter	8/16/2000	TOFC & UPMF Vision 2000 Program		Request By County For Port Consultant to Submit Description of Then Proposed TOFC Treatment System and Direction on the Proposed Destruction of Wells
Port of Oakland	Letter	7/26/2000	TOFC Vision 2000 Program		Submittal by Port to County the Trench Design Calculations
URS	Letter	7/17/2000	TOFC Vision 2000 Program		Engineering Calculations for Trench Part of TOFC System
Port of Oakland	Letter	6/26/2000	TOFC & UPMF Vision 2000 Program		Port Submittal of Combined Site Groundwater 2 ND Quarter 1999 Monitoring Report Plus Proposal About TOFC System and Proposal to Destroy Wells at TOFC & UPMF Sites
Port of Oakland	Letter	10/22/1999	TOFC Vision 2000 Program		Copy of Application for Wastewater Discharge Permit to EBMUD
Port of Oakland	Letter	10/8/1999	TOFC Vision 2000 Program		Copy of Letter to EBMUD of Intent to Submit Application for Discharge Permit
Alameda County	Letter to Port	9/29/1999	TOFC Vision 2000 Program		Findings of a Inquiry With EBMUD About a Discharge Permit

Alameda County	Letter to UPRR	8/14/1999	TOFC		Acceptance of Request to Charge Semi-Annual Reporting Dates
Union Pacific Railroad Company	Letter to Alameda County	7/30/1998	TOFC		Request to County to Change Reporting Dates
Burns & McDonnell For Union Pacific Railroad Company	Letter to Alameda County	6/24/1998	TOFC		Notification to County of the Completion of Repairs to TOFC Treatment System
Burns & McDonnell For Union Pacific Railroad Company	Letter to Alameda County	5/28/1998	TOFC		Notice to County of Restart of TOFC Treatment System & Need for Repairs
Union Pacific Railroad Company	Letter to Alameda County	5/20/1998	TOFC		Update to County of the Status of Repairs to TOFC Treatment System
Alameda County	Letter to UPRR	5/4/1998	TOFC		Review of Semi-Annual GWM Report and Acknowledgement of Need for Repairs of TOFC Treatment System
Union Pacific Railroad Company	Letter to EBMUD	12/30/1997	TOFC		Semi-Annual GWMR for Groundwater Discharge Permit
Burns & McDonnell For Union Pacific Railroad Company	Letter to Alameda County	11/20/1997	TOFC		Status Report on Treatment System Problem
Burns & McDonnell For Union Pacific Railroad Company	Letter to Alameda County	5/16/1997	TOFC		Treatment System Installation
Alameda County	Letter to UPRR	3/21/1997	TOFC		Workplan is Acceptable
Union Pacific Railroad Company	Letter to Alameda County	2/20/1997	TOFC		Updates to County Files
Alameda County	Letter to UPRR	1/23/1997	TOFC and Diesel		Acknowledgement of Receipt of Reports and Directive to

			Spill Area		Prepare Report on Diesel Spill Site
Port of Oakland	FAX	1/15/1997	TOFC		Map
Naval Field Activity West	Letter	1/23/1996	TOFC		Cover Letter for UST Reports in FISCO Area
RWQCB San Francisco Bay Region	Letter	11/27/1995	TOFC		Letter About UST Sites in FISCO Area
Unknown			Diesel Spill Area		Various Tables and Maps About Diesel Spill Area
Alameda County	Letter	10/18/1995	Diesel Spill Area		Approval of Proposal for Investigation by UPRR
Union Pacific Railroad	Letter	10/17/1995	Diesel Spill Area		Proposal to Alameda County for Investigating Diesel Spill Area
Alameda County	Letter	9/21/1994	TOFC		Letter to UPRR About Frequency of Reporting
Alameda County	Letter	1/26/1995	TOFC		Demand to UPRR for Workplan
Union Pacific Railroad	Letter to County	1/13/1995	TOFC		Workplan to County for Piezometer Installation
Alameda County	Letter to RWQCB	3/7/1994	TOFC		Transfer of Oversight From RWQCB to Alameda County
Union Pacific Railroad	Letter to County	2/25/1994	TOFC		Submittal of Reports to County and Unauthorized Release Form
Alameda County	Letter to UPRR	2/15/1994	TOFC		Request by County for Late Report and UST Removal Report
Union Pacific Railroad	Letter to RWQCB	6/21/1991	TOFC		Final Disposition of Waste Oil-Water and Oily Ballast Rock
Alameda County	Inspection Form	5/13/1993	TOFC		County Inspection of Removal of UST
Union Pacific Railroad	Letter to RWQCB	3/2/1991	TOFC		Submittal to RWQCB of a Workplan
Port of Oakland	Letter to RWQCB	2/20/1991	TOFC		Release Report to RWQCB

CORRES_R_2010-11-30	Email from Port	11/30/2005	TOFC & UPMF		Clarification Requested by Port
CORRES_L_2010-12-17	Port Letter to County	12/17/2010	TOFC	With Supporting Emails from Port to County & GeoTracker	Response to County about Request for Corrective Action Implementation
CORRES_L_201008-08	Port Letter to County	8/8/2011	TOFC & UPMF	With Supporting Emails from Port to County & GeoTracker	Port Letter to County about NOV Letter
CORRES_L_2011-10-18 Email from RWQCB to Alameda County	Email from RWQCB to Alameda County	10/18/2011	TOFC & UPMF		RWQCB Claimed Oversight of TOFC and UPMF Sites
CORRES_L_2012-03-14	Email from County to RWQCB	3/14/2012	TOFC		County Claims TOFC is a LUST Site (Not Correct)
CORRES_L_2012=03-15	Email from RWQCB to County	3/15/2012	TOFC		RWQCB Claims Jurisdiction of TOFC Site
DIR_L	Letter to Port from County	10/23/2000	TOFC & UPMF Vision 2000 Program		TOFC System Description is Acceptable to the County
**DIR-L-2009-07-24	Letter to Port and UPRR from County	7/24/2009	TOFC		Notification of Changes in Groundwater Monitoring Requirements
**DIR_L2014-06-20	Email from County to Port	6/20/2014	TOFC		Request by County to Port about Preparing Summary Report
**ENF_L2010-11-18	Letter from County to Port	11/18/2010	TOFC & UPMF		Notice to Comply

**ENF_L_2011-07-21	Letter from County to Port	7/21/2011	TOFC & UPMF		NOV
GWMR_R_1993-10-11	Quarterly GWMR by UPRR	10/12/1993	TOFC		Submitted by UPRR GWMR, Third Quarter, 1993
GWMR_R-1994-01-10	Quarterly GWMR by UPRR	1/10/1994	TOFC		Submitted by UPRR QMR Hydrocarbon Recovery System
GWMR_R_1994-04-11	Quarterly GWMR by UPRR	4/14/1994	TOFC		Submitted by UPRR QMR Hydrocarbon Recovery System
GWMR_R_1994-07-14	Quarterly GWMR by UPRR	7/25/1994	TOFC		Submitted by UPRR QMR Hydrocarbon Recovery System
GWMR_R_1994-10-280	Quarterly GWMR by UPRR	10/28/1994	TOFC		Submitted by UPRR QMR Hydrocarbon Recovery System
GWMR_R_1994-12-20	Quarterly GWMR by UPRR	12/20/1994	TOFC		Submitted by UPRR QMR Hydrocarbon Recovery System
GWMR_R_1995—04-26	Quarterly GWMR by UPRR	4/26/1995	TOFC		Submitted by UPRR QMR Hydrocarbon Recovery System
GWMR_R_07-19	Semi-Annual Monitoring Report by UPRR	7/19/1995	TOFC		Submitted by UPRR SMR Hydrocarbon Recovery System
GWMR_R_1995-10-30	Quarterly GWMR by UPRR	10/30/1995	TOFC		Submitted by UPRR QMR Hydrocarbon Recovery System
GWMR_R_1995-12-19	Semi-Annual Monitoring Report by UPRR	12/19/1995	TOFC		Submitted by UPRR SMR Hydrocarbon Recovery System
GWMR_R_1996-04-30	Quarterly GWMR by UPRR	4/30/1996	TOFC		Submitted by UPRR QMR Hydrocarbon Recovery System
GWMR_R_1996-07-26	Semi-Annual Monitoring Report by UPRR	7/26/1996	TOFC		Submitted by UPRR SMR Hydrocarbon Recovery System

GWMR_R_1996-10-30	Quarterly GWMR by UPRR	10/30/1996	TOFC		Submitted by UPRR QMR Hydrocarbon Recovery System
GWMR_R_1996-12-20	Semi-Annual Monitoring Report by UPRR	12/20/1996	TOFC		Submitted by UPRR SMR Hydrocarbon Recovery System
GWMR_R_1997-07-29	Semi-Annual Monitoring Report by UPRR	7/29/1997	TOFC		Submitted by UPRR SMR Hydrocarbon Recovery System
GWMR_R_1997-10-30	Quarterly GWMR by UPRR	10/30/1997	UPMF		Submitted by UPRR QMR
GWMR_R_1997-10-30A	Semi-Annual Monitoring Report by UPRR	10/30/1997	TOFC		Submitted by UPRR SMR Hydrocarbon Recovery System
GWMR_R_1997-12-23	Semi-Annual Monitoring Report by UPRR	12/23/1997	TOFC		Submitted by UPRR SMR Hydrocarbon Recovery System
GWMR_R_1998-04-28	Semi-Annual Monitoring Report by UPRR	4/28/1998	TOFC		Submitted by UPRR SMR Hydrocarbon Recovery System
GWMR_R_1998-07-27	Semi-Annual Monitoring Report by UPRR	7/27/1998	TOFC		Submitted by UPRR SMR Hydrocarbon Recovery System
GWMR_R_1998-12-28	Semi-Annual Monitoring Report by UPRR	12/28/1998	TOFC		Submitted by UPRR SMR Hydrocarbon Recovery System
GWMR_R_1999-08-02	Semi-Annual Monitoring Report by the Port	08/2/1999	TOFC		Submitted by Port of Oakland SMR Hydrocarbon Recovery System

GWMR_R_2000-03	Semi-Annual Monitoring Report by the Port	3/2000	TOFC		Submitted by Port of Oakland SMR Hydrocarbon Recovery System
MAPS_ASSESSOR	Map	1/1/2005	TOFC		
MISC_R_1992-07-20	Report	7/201/1992	TOFC		Submitted by UPRR As-Built Construction Report Hydrocarbon Recovery System
MISC_R_2000-06-21	Plan Set	6/21/2000	TOFC Vision 2000 Program		Submitted by Port of Oakland Construction of Product Recovery and Groundwater Treatment System
NOR_L_1994-02-15	Letter from County To Port & UPRR	2/15/1994	TOFC?		Notice of Requirement to Reimburse
PHONE_LOG	Notes				Various Phone Notes by the County
PHOTO	Xeroxed Photographs	1995	Diesel Spill Area		UPRR Diesel Spill Area & One Shot of TOFC Area
SWI_R_1991-05-20	Report	5/20/1991	TOFC		Submitted by UPRR Hydrocarbon Investigation and Remedial Design
SWI_R_1991-06-5	Report	6/5/1991	TOFC		Submitted by UPRR Hydrocarbon Investigation and Remedial Design
SWI_R_1991-06-10	Report	6/10/1991	TOFC		Submitted by UPRR Hydrocarbon Investigation and Remedial Design
SWI_R_1991-09-5	Report	9/5/1991	TOFC		Submitted by UPRR Preliminary Design Report, Draft
SWI_R-1996-01-8	Report	1/8/1996	Diesel Spill Area		Submitted by UPRR Environmental Assessment of Diesel Spill Site
SWI_R_1996-12	Report	12/1996	FISCO		Former UST Sites
**TNK_R_1994-02-	Report	2/25/1994	TOFC		Submitted by UPRR

25					UST Removal Report
WELL_DCM_R_200 1-07-27	Report	7/26/2001	TOFC & UPMF Vision 2000 Program		Submitted by Port of Oakland Final Monitoring Well and Extraction Well Decommissioning
WP_R_1991-02-14	Plan	2/14/1991	ONE SPOT, UPMF & TOFC		Submitted by UPRR SPCC Plan for three different sites
WP_R_1991-03-02	Plan	3/2/1991	TOFC		Submitted by UPRR Work Plan for Hydrocarbon Investigation and Remedial Design
WP_R_1991-10-30	Application	10/30/1991	TOFC		Submitted by UPRR Groundwater Discharge Permit Application
WP_R_1992-01-07	Plan	Unknown			UPRR Removal of USTs [General UPRR Procedures]
WP_R-1997_03-14	Plan	3/14/1997	TOFC		Submitted by UPRR Additional Remediation Workplan
** GeoTracker T0600101587 RWQCB Case # 01-1716					

Alameda County LOP

Union Pacific Motor Freight 1750 Ferro Street, Oakland, California

RO0000435

County File	Description	Date of Document	Project Site	Status	Comments
ANALYT_R_1990-02-27	FAX of Laboratory Report	2/27/1990	UPMF		Submitted by UPRR
CORRES					
Alameda County	Letter to Port of Oakland	2/14/2001	UPMF & TOFC Vision 2000 Program		Regarding request to decommission wells
Alameda County	Letter to Port of Oakland	10/23/2000	UPMF & TOFC Vision 2000 Program		Regarding report of UPMF & TOFC and TOFC Treatment System
Alameda County	Letter to Port of Oakland	8/16/2000	UPMF & TOFC Vision 2000 Program		Request for report prepared by consultant
Alameda County	Letter to Port of Oakland	5/28/1999	UPMF		Request to include MTBE in the analyte list
Alameda County	Letter to UPRR	7/21/1998	UPMF		Request to change frequency of measurements
Alameda County	Letter to UPRR	6/1/1998	UPMF		Direction to change frequency of sampling
Union Pacific Railroad Consultant	Letter to UPRR	1/28/1998	UPMF		Cover letter for 4 th QMR 1997 plus recommendations
APL	Letter to UPRR	1/21/1998	TOFC?		Change in Type of

					reports forwarded to APL re Treatment System
Union Pacific Railroad Consultant	Letter to UPRR	7/29/1997	UPMF		Cover letter for 2 nd QMR
Alameda County	Letter to UPRR	2/4/1997	UPMF		Acknowledgement of QMRs received by County + housekeeping issues
Union Pacific Railroad Consultant	Letter to UPRR	1/29/1997	UPMF		Cover letter for 4yh QMR 1996 + housekeeping issue
Alameda County	Letter to UPRR	2/27/1996	UPMF		Direction of changes in sampling and monitoring
ERM	Letter to Alameda County	2/21/1995	UPMF & TOFC		Request for file review
Alameda County	Letter to UPRR	9/12/1994	UPMF		Direction on proposed changes
Union Pacific Railroad Consultant	Letter to UPRR	8/17/1994	UPMF		Cover letter for 2 nd QMR 1994
Union Pacific Railroad Consultant	Letter to UPRR	7/26/1994	UPMF		Cover letter for 2 nd QMR 1994
Reidel Environmental for UPRR	Letter to Alameda County	4/26/1994	UPMF		Regarding intent to install product skimmer at UPMF Site
Alameda County	Letter to UPRR	3/15/1994	UPMF		Regarding change

					in frequency of monitoring and okay for product skimmer installation
Alameda County	County Inspection Form	2/17/1994	UPMF		Observations about product in wells
UPRR	Letter to Alameda County	2/2/1994	UPMF		Product recovery
Alameda County	Letter to UPRR	1/4/1994	UPMF		PSH must be removed to maximum extent practicable plus questions about oil water separation system
Alameda County	County Inspection Form	8/27/1993	UPMF		Observations of sampling and oil ware separation system
Alameda County	Letter to UPRR	6/16/1993	UPMF		Accepted Phase II Site Assessment Workplan
Alameda County	Letter to UPRR	4/29/1993	UPMF		Accepted Preliminary Site Assessment report and recommendations contained therein
Alameda County	Letter to UPRR	4/2/1993	UPMF		Direction

					requesting technical report on well installations
Alameda County	Letter to UPRR	8/25/1992	UPMF		Direction on well locations and water testing requirements
Port of Oakland	Letter to UPRR	8/6/1992	UPMF		Request for UPRR to respond to comments on PSA.
UPRR	Letter to Alameda County sent by FAX	6/10/1992	UPMF		Extension request for a work plan
Port of Oakland	Letter to UPRR	5/27/1992	UPMF		Regarding UST removals
Port of Oakland	Letter to Alameda County	5/13/1992	UPMF		Regarding UST removals
Port of Oakland	Letter to Alameda County	5/13/1992	UPMF	Another Copy of Letter	Regarding UST removals
Alameda County	Letter to Port of Oakland and UPRR	4/19/1992	UPMF		Request for samples of soil and water collected during UST removals and demand to prepare a PSA
Alameda County	Letter to Port of Oakland and UPRR	4/29/1992	UPMF	Another Copy of Letter	Request for samples of soil and water collected during UST

					removals and demand to prepare a PSA
Alameda County	Letter to Port of Oakland	2/11/1991	UPMF		Forwarding of reports, unauthorized release form and letters received from UPRR
IRMC Insurance Services	For UPRR	10/15/1990c			Proof of insurance coverage
Port of Oakland	Letter to UPRR	7/19/1990	UPMF		Request for information about UST removals
Alameda County	County Inspection Form	2/22/1990	UPMF		Observed removal of 2 USTs
Port of Oakland	Letter to UPRR consultant	1/31/1990	UPMF	Include tank closure plan	Acknowledgement of receipt of procedures for UST removal
UPRR Consultant	Letter to Alameda County	12/1/1989	UPMF	Included copy of proof of insurance coverage	Application for permit to remove 2 USTs
UPRR Consultant	Letter to Alameda County	11/17/1989	UPMF		Check for permit to remove 2 USTs
Alameda County	Letter to UPRR	6/12/1989	UPMF		Request for the information promised to the County
?	?	5/23/1982	UPMF		UST Closure Plan

Hunter Environmental Services for UPRR	Letter to Alameda County	1/13/1989	UPMF		Oil in UST pit not from tank, etc.
Hunter Environmental Services for UPRR	Letter to Alameda County	1/13/1989	UPMF	Another copy of letter	Oil in UST pit not from tank, etc.
Alameda County	Letter to Hunter Environmental Services (UPRR)	12/29/1988	UPMF		Request for information about UST removal
		1987	UPMF		Various papers of proof of UST removal
Alameda County	Letter to Hunter Environmental Services (UPRR)	5/16/1988	UPMF		Request for fee and report
		2/11/1988	UPMF		Unauthorized Release Form
Alameda County	Letter to Environmental Technology (UPRR)	12/10/1987			Request for fee payment, report, and other information
CORRES_2008-08-29	Port letter to County	8/29/2008	UPMF Vision 2000 Program		Explanation as to why QMR have not been submitted
CORRES_L_2008-08-29	Port letter to County	8/29/2008	UPMF Vision 2000 Program	Another copy of letter	Explanation as to why QMR have not been submitted
CORRES_L_2009-08-12			UPMF		Screen shot from GeoTracker

CORRES_L_2010-11-30	Email from Port to County	11/30/2010	UPMF & TOFC		Clarification
CORRES_L_2010-12-7	Port letter to County	12/17/2010	UPMF		Regarding a prior notice to comply
CORRES_L_2011-08-08	Port letter to County	8/8/2011	TOFC		Regarding NOV
DIR_L	Copies of Alameda County letters to Port of Oakland and UPRR		UPMF		
**DIR_L_2008-07-03	County Letter to Port of Oakland	7/3/2008	UPMF		Directive to claim site in GeoTracker
**DIR_L_2009-07-28	County letter to Port of Oakland	7/28/2009	UPMF		Regarding changes in groundwater monitoring requirements
** DIR_L_2014-05-21	Email from County to Port of Oakland	5/21/2014	APL		Action items
**DIR_L_2014-06-20	Email from County to Port of Oakland	6/20/2014	TOFC & UPMF		Request for summaries
**ENF_L_2010-11-18	County letter to Port of Oakland	11/18/2010	TOFC & UPMF		Notice to Comply
**ENF_L_2011-07-21	County letter to Port of Oakland	7/21/2011	TOFC & UPMF		NOV
GWMR_R_1993-07	Submitted by UPRR	7/1993	UPMF		2 nd QMR 1993
GWMR_R_1994-01	Submitted by UPRR	1/1994	UPMF		4 th QMR 1993
GWMR_R_04-29	Submitted by UPRR	4/29/1994	UPMF		1 st QMR 1994

GWMR_R_1994-05-04	Submitted by UPRR	5/4/1994	UPMF		Revised 4 th QMR 1993
GWMR_R_1994-08-16	Submitted by UPRR	8/16/1994	UPMF		2 nd QMR 1994
GWMR_R_1994-10-27	Submitted by UPRR	10/27/1994	UPMF		3 rd QMR 1994
GWMR_R_1995-01-27	Submitted by UPRR	1/27/1995	UPMF		4 th QMR 1994
GWMR_R_1995-04-26	Submitted by UPRR	4/26/1995	UPMF		1 st QMR 1995
GWMR_R_1995-07-31	Submitted by UPRR	7/31/1995	UPMF		2 nd QMR 1995
GWMR_R_1995-10-30	Submitted by UPRR	10/30/1995	UPMF		3 rd QMR 1995
GWMR_R_1996-01-22	Submitted by UPRR	1/22/1996	UPMF		4 th QMR 1995
GWMR_R_1996-04-23	Submitted by UPRR	4/23/1996	UPMF		4 th QMR 1996
GWMR_R_1996-07-29	Submitted by UPRR	7/29/1996	UPMF		2 nd QMR 1996
GWMR_R_1996-10-30	Submitted by UPRR	10/30/1996	UPMF		3 rd QMR 1996
GWMR_R_1997-01-29	Submitted by UPRR	1/29/1997	UPMF		4 th QMR 1996
GWMR_R_04-30	Submitted by UPRR	4/30/1997	UPMF		1 st QMR 1997
GWMR_R_1997-07-29	Submitted by UPRR	7/29/1997	UPMF		2 nd QMR 1997
GWMR_R_1998-01-28	Submitted by UPRR	1/28/1998	UPMF		4 th QMR 1997

GWMR_R_1998-04-28	Submitted by UPRR	4/28/1998	UPMF		1 st QMR 1998
GWMR_R_1998-10-19	Submitted by UPRR	10/19/1998	UPMF		SMR April to September 1998
GWMR_R_1999-4-29	Submitted by Port of Oakland	4/29/1999	UPMF		First SMR 1999
GWMR_R_1999-11-05	Submitted by Port of Oakland	11/1999	UPMF		Second SMR 1999
MAPS_ASSESSOR					
MISC_R_1992-08-03	Letter from RWQCB to UPRR	8/3/1992	UPMF		Case worker at County assigned
MISC_R_1994-03-03	Letter from UPRR to Alameda County	3/3/1994	UPMF		Response to County letter of 1/4/1994
MISC_R-06-06	Letter from UPRR to Alameda County	6/6/1994			Requested Information
MISC_SAMP_R_1994-03-05	FAX from UPRR to Alameda County	3/15/1994	UPMF		Recovery well data
MISC_SAMP_R_1994-05-04	Letter from UPRR to Alameda County	5/4/1994	UPMF		Recovery well data
MISC_SAMP_R_1998-06-15	Letter from UPRR to Alameda County	6/15/1998	UPMF		Changes recommended in 1 st QMR 1998
NOR_L_1992-03-09	Letter from County to UPRR and Port of Oakland	3/9/1992	UPMF		Notice to reimburse
**NOV_L_2009-07-28	Letter from County to Port of Oakland	7/28/2009	UPMF		NOV
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PSA_GWM_R_1993-10	Report prepared by UPRR	10/1993	UPMF		Phase II Site Assessment
PSA_R_1992-06-18	Report prepared by UPRR	6/18/1992	UPMF		Preliminary Site Assessment
PSA_R_1993-03	Report prepared by UPRR	3/1993	UPMF		Preliminary Site Assessment Report
RAP_R_1988-04-26	Report prepared for UPRR sent to County	4/26/1988	UPMF		Initial Remedial Measures
SFTY_PLAN_R_1989-07-31	Plan prepared by UPRR	7/31/1989			HASP for UST
TNK_R_1988-06	Report prepared by UPRR	6/1988	UPMF		UST closure report
TNK_R_1990-08-03	Letter report prepared by UPRR	8/3/1990	UPMF		Removal and clean closure of 2 USTs
WP_R_1987-12-10	Prepared by consultant		UPMF		Tank closure plan
WP_R_1992-07-28	Letter from UPRR to Alameda County	7/28/1992	UPMF		Provided supplemental information
WP_R_1992-08-10	Letter from UPRR to Alameda County	8/10/1992	UPMF		Provided supplemental information
WP_R_1993-06	Letter from UPRR to Alameda County	6/11/1993	UPMF		Proposed phase II site assessment workplan
** GeoTracker T0600101421 RWQCB Case # 01-1538					

