Subject:

RO266 - 1432 Harrison St

Entry Type:

Conversation

Start: End: Thu 9/20/2007 10:00 AM Thu 9/20/2007 11:30 AM

Duration:

1.5 hours

Conf call w/Mark Borsuck (RP) & Mark Jonas (CRA)

Discuss site, communication. Presentation to SWRCB that work not occurring onsite, when in fact ACEH actively communicating with RP Borsuck re: comments on site data, arranging conference call.

Issues, CRA says repeated calls to SWRCB. 1st I heard of case was conversations w/RP Borsuck beginning in May 2007. Conflicting communications from RP & consultant to ACEH, requested that RP & consultant confer on their respective communication with ACEH rather than operating independently.

Off-site sources

1424 Harrison - data provided in August Itr, appears source exists at 1424. Vertical profile of contamination is similar to 1432, ie., from invert depth to 26'+ bgs. However, 1432's [C] are much higher particularly for Benzene. Both sites have their own contamination so 1432 cannot say their problem is due to off-site contamination. Could be plume commingling, both responsible.

Next Actions: ACEH will review data & determine how to proceed re: requesting work at 1424 Harrison.

He has new information that 1400, 1500 Harrison St are also potential sources of contamination. & that [C] detected offsite in MWs could also be from those sources. Requested he submit that data in a report, with clear supporting graphics (extended site maps, UST locations, pollution locations, etc). Discussed demonstrating offsite location is a source, he will need to provide data to support this hypothesis, either existing or data he collects. Discussed that offsite sources could be contributors however, based on the [C] at his site he is a contributor to offsite dissolved plume.

Next actions: not known until substantiated data is submitted.

Risk Assessment

Uses pre-remediation levels for Benzene in soil & concludes no further cleanup, move to closure.

Issues:

Premature RBCA, site characterization incomplete, plume extent not well characterized, source area characterization completeness not apparent (onsite & in street).

RBCA performed w/out considering specific development plans, 2 stories subgrade proposed, RBCA disregards data collected below 20' bgs. Highest levels of benzene below 20' bgs not considered.

Averages [C] over entire site, cannot average over 30'x30' for residential.

Offsite pollution not addressed.

ACEH does not concur with RBCA analysis & how data was selected and eliminated.

Remediation

Effectiveness not evaluated or demonstrated.

GW contamination remains, no soil sampling performed.

Soil gas sampling

Needed, agency review & concurrence needed on locations.

How site should proceed

Investigation completed, offsite extent determined.

Prepare CAP (cleanup methods & cleanup goals & levels onsite & offsite), public comment period on CAP. Have impacted neighbors properties & owners need notification & comment period.

Site cleanup: if redeveloping into another gas station, similar use, etc, can likely redevelop. Residential development needs cleanup in order to proceed, demonstrate that cleanup effective. Soil & GW contamination cannot pose threat to

residential. Some discussion over requiring GW cleanup onsite as long as soil onsite deaned up. If soil onsite is cleaned up then GW [C] not expected, if GW contamination persists then an existing soil source likely present.

CRA wants to proceed with confirmation soil sampling & soil gas sampling, revised risk assessment.

Told them they need regulatory review of case, with an evaluation of all data collected, and a directive letter issued that addresses current data gaps & maps path to closure. Do not concur with additional portions of work prior to this review. Not effective use of RP \$\$ or USTCF \$\$. ACEH does not concur with conclusions to date.

Regarding offsite sources, if plume commingling then RPs will need to work together to address pollution, cleanup, joint CAP, etc.

Waste Oil USTs 1443 Alice (contiguous property)

Waste Oil USTs on adjacent Borsuck owned property at 1443 Alice. Contamination detected. 1 MW installed 40' away in x-gradient location. ? Whether this source investigated. Data reported in file as part of this site. RP & CRA said no agency identified waste oil USTs as site. Told him we will be looking at this too, whether part of this site or its own site. Appears it was included in this site & unaddressed, likely a separate case.

Schedule

His development no longer immanent. Construction estimated 2 years away. Explained that for development will need to set a schedule that includes our review & comment. Can work with him on setting milestones as needed. With current plan do not foresee problem. Will be assigning this case to a new caseworker, undergoing hiring now. Cannot give timeframe at this point, anticipate assignment 2-3 mos estimated.

Subject:

RO266 - 1432 Harrison

Entry Type:

Phone call

Start: End: Fri 7/6/2007 10:20 AM Fri 7/6/2007 10:20 AM

Duration:

0 hours

George Lockwood, SWRCB

Mark Borsuck called SWRCB 6/28, complaining that he is not getting oversight.

Told George I spoke to Mark 5/21/07 & gave him verbal comments on RBCA, long call almost 1 hr. Issues 10k ppb Benzene on site, plume migrated to offsite properties Risk evalu says no further action.

Not acceptable, [C] high & have offsite issues, will need CAP re: offsite Gave him those detailed comments.

He called back repeatedly 6/25 & 6/26 wanting meeting with his consultant. Wants on 6/28 or 6/29. I spoke to him 06/26, told him I could do a conf call on 7/17, 10a or 7/18 3p. Booked up before that, need 2 week notice usus. He said he will get back to me with date that works for his consultant. I have not heard back from him confirming the date.

George thought I had given him detailed comments already re: RBCA & had arranged to talk to him by conf call w/in a 2 week period reasonable. Asked George to have Borsuck get back to me confirming which date he wants for the conf. call.

Subject:

RO266 - 1432 Harrison

Entry Type:

Phone call

Start: End: Tue 6/26/2007 3:40 PM Tue 6/26/2007 3:40 PM

Duration:

0 hours

6/26/07, 340p,

Mark Forsuck, 415-922-4740

He wants agency meeting with himself & consultant.

Issues 10k ppb benzene in place, residential proposed, risk assessment says no remediation. Offsite migration of plume un-addressed.

Told him I can discuss by conference call, these general observations re: site & recent submittals. Not a complete review of case data. Discuss case direction.

Case not currently assigned pending new CW.

If he is requesting expidited review, demonstrate why priority (pending development approved activities immediately pending, etc), move site to deposit/refund program where worked on by CW volunteering to work OT.

Arrange conference call dates.

Subject:

RO266 - 1432 Harrison

Entry Type:

Phone call

Start: End: Mon 6/25/2007 7:35 AM Mon 6/25/2007 7:35 AM

Duration:

0 hours

RO266 - 1432 Harrison

Mark Forsuck, 415-922-4740

6/25/07, 735a, Wants to have a meeting to go through RBCA, get going on site & close Specify dates available

6/25/07, 444p, he is available 6/27 - 10a-4p & 6/29 - 10a-4p

6/26/07, 902a, dates for meeting 6/29 or week of July 2

Subject:

RO266 - 1432 Harrison

Entry Type:

Phone call

Start: End: Tue 6/19/2007 11:00 AM Tue 6/19/2007 11:00 AM

Duration:

0 hours

06/19/07, 11a
Mark Forsuck, 415-922-4740
He said I gave him a quick look at RBCA & I had questions?
He wants to have a meeting w/Cambria.
Send him dates & times for a meeting.

06/25/07, 7:30a, He Left msg, wants to schedule a meeting

06/25/07, 310p, I Ift msg

Subject:

RO266 - 1432 Harrison St.

Entry Type:

Phone call

Start: End: Mon 5/21/2007 8:46 AM Mon 5/21/2007 8:46 AM

Duration:

0 hours

RO266 - 1432 Harrison St.

Mark Borsuck

Aug 2006 -Develop it, in approval process right now, infill exemption Off cortese list

City of oakland zoning, conceptual stage, entitlements.

90 days, that far along in process Infill exemption, closure as part of entitlements

High rise condo, 2 floors subsurface 2 parcels, 1 story garage,

10,000 ppb Benzene immed adjacent to to UST Offsite contamination significant

Risk assessment says no further work.
What about off-site contamination? He does not know what they are proposing.
CAP done?
Phase 1 performed for site? Indentify site uses, inc other than USTs? No
Same owner since work started in early 1990s

GW [C] indicate significant source remains High Benzene High contamination offsite

Overview based on 03/07 QMR, High contamination remains, off site unaddressed, RA says no cleanup, residential use, a 90 day time frame to closure not realistic

Indicated that we will have comments on risk assessment Will need our comments on soil gas also

Need schedule for development so we can establish a mutual review schedule.

If implement 60 day rule do so at own risk, recc establishing regulatory review schedule. Likely additional work would be need if implement without regulatory review.

Subject: Entry Type:

RO266 - 1432 Harrison

Phone call

Start: End:

Tue 5/15/2007 10:00 AM Tue 5/15/2007 10:00 AM

Duration:

0 hours

RO266 - 1432 Harrison

05/15/07, Mark Forsuck, 415-922-4740, Ift msg

05/15/07, 125p, I lft msg

Subject:

RO266 - 1432 Harrison

Entry Type:

Phone call

Start: End:

Fri 2/9/2007 11:21 AM Fri 2/9/2007 11:21 AM

Duration:

0 hours

RO266 - 1432 Harrison 02/08/07, 1207p, Mark Jonas, Cambria, 510-420-3307 Sent e-mail request for completion of review 1432 Harrison. Oakland RO266 Pls take a look at it, client getting ansty, long time since submitted

02/09/07, 1030a, Ift msg

RO266 Sidney & Barbara Bosuck Trust Sheila Siegel Trust

Status of when get review complete

Wants to develop property

Prioritize this site, owner was to develop site, review RA & approve recc --> for onsite soil gas.

Told him will log site, Don just left & I have to prioritze his caseload to address high priority sites. This site is not an immediate high priority. Will have to get back to him or RP with anticipated review schedule, do not have timefame at this point.

HIPORTA	NT MESSAG
9-10-	73
FOR.	A.M. TIMEP.M.
DATE	
M Jilaro	nioveh
OF 670'CO	n verbers-
PHONE (209)	267-085F
AREA CODE	MUMBER
TELEPHONEO	PLEASE CALL
CAME TO SEE YOU	WILCALLAGAIN
WANTS TO SEE YOU	RUSH
RETURNED YOUR CALL	SPECIAL ATTENTION
BAR	ul - 506-
MESSAGE (- ((
Page 110 C	500
10>2: 111	To A
- Dalvamen	<u> </u>
	· · · · · · · · · · · · · · · · · · ·

District Attorney Office	Alameda County • Message (
to: (in Jeusen	date: 10/15/93
from: Red Michael	phone:
file	note & return
for necessary action	see me
xerox copies	for your information
for your response	as requested
for approval/comments	
remarks: Gil - Tarle	would a make from
Long one of your all	rules status our portes
regarding the att	sele fethe from Borsu
Please cc me p	
The	suh,
	Riel
(5/78)	

IMPORT	<u> Albi</u>	TWESS YE)
FOR Coul	Q	t de la company	
DATE 7/10		TIME 12:58	A.M. P.M.
, ,	4	Andron .	
M	¥	P. P. ic	
of My	Mu	t. Tws_	
PHONE 916	<u>36(</u>	3200	
APEA CODE		NUMBER EXT	ENSION
TELEPHONED	u	PLEASE CALL	
CAME TO SEE YOU		WILL CALL AGAIN	
WANTS TO SEE YOU		RUSH	
RETURNED YOUR CALL		SPECIAL ATTENTION	
MESSAGE Re.	- 6	auson &	St.
Site	- (le	Presenting Mr Das	Ang.S
Called borne	the	dem of lined	NM.
1 L	0	Control of	<u> </u>
	1	i nocestre.	
- Acknowledgemen	16 St	site source ter 1	
Certify of amo	nnt	-expenditure	
SIGNED 5.5			
LITHO IN U.S.A.			

	5/491
	Johathan Leo Conversation 5:01 pm
- 	letter not intidud to be proposed work plan
• · · · · · · · · · · · · · · · · · · ·	executation of soil us offictory, visual not sure how much will be removed
(7.2	? netals 17 netals 27 66699 netal
	Gradient will be established w/ 1st 3 mw's
	Tt Substitute Cons results differs Frossely W SCS
	inst intent of letter to characterize flow not go andity
	anagrical desta & gradient
re work of	implementation compression to assume conty would concur data will be evaluated reasonable characterization phase 2 vill hypefully be the Be AN of End AN - Characterization

Borson - 26 could want be proceed of closure

length of time for communicate of

and the second s

timetable ? 5:19 pm

 $\frac{1}{2} \left(\frac{1}{2} \right) \right) \right) \right) \right)}{1} \right) \right) \right)} \right) \right)} \right) \right) \right)}$

and the second of the second o

Schedule for Removal

& good gov vells as the data varrants beyond the first 3 placed you the data we get.

en en la companya de la co

= 10 days from tank removed 2 wells installed / day

en de la composition La composition de la

Ro	26	6
----	----	---

pipes mise in structure fort 17/3 spore wash rock Sampling understand start plate room from hydratic rost to vago rock

2 km/s things to have been closed in place next door

Ram from hydravic lift sampling

(c rwacb

ash for additional money

miram 16.2 FAX 568-7092 (OSHA) IH Jonathan Rossen -568-8662 Edgender Office Complex

Air monitoring = Air exchanges / horr 1/ minute enclosed building

\$ Contras 0 SCCR was my har 55 5155 12 workers in Confined ource - sileme freed (Charceal)

har was you year call per was sometime - Air enomitary using the

- Freloca / confined space of basement Ust's

- SHA training by

wellers

- DCB wanipaid

Constant 1000 3 in octambals Exotor

miliplier - Ind Vent Contry Miran Menual. TOPO CEMIL DE SOUTH

10,000 (FM 017/ frack 333,6FS 150 CEM/ he diesel a basement

(MPORT	ant message
FOR	<u> </u>
DATE	A.M. TIMEP.M.
м	
OF	
PHONE	
AREA CODE	NUMBER EXTENSION
TELEPHONED	PLEASE CALL
CAME TO SEE YOU	WILL CALL AGAIN
WANTS TO SEE YOU	RUSH
RETURNED YOUR CALL	SPECIAL ATTENTION
Prove	ty winer
MESSAGE 1 UYX	2 Harring
101 14) 4	0
NIV	in Bacharach
- or £	
	Barbara 0
392	Diablo Rd Ste 100
SIGNED	Danville CA 94526

Pau 1

Alan Whitman called regarding 1432 Harrison 946/2 parking garage , now closed, but they are reported to have at least three and perhaps as many as five tanks present.

An assessment of these tanks has indicated a PCB concentration of 21 ppm within one of the tents (STLC for PCB's is 5 ppm). Allen has this information in the form of a consultant's report which he would like to send to us on the condition we keep it confidential (ie don't put it in the file)

He wants us to put heat on the owner to pressure an adequate closure of these tanks and a full disclosure of any info generated by the content consultant, I suggest an NOV to the property owner following a file review, con't let on to any info linked to the consultant unless we have no afile regarding tanks at this site,

Better yet talk to 14 lan 273-3529 and get the whole string

- 18 Continuous air monitory in enclosed areas
unities the monitoring relected in in enclosed areas
commend Harrison st 155 T sop area in Harrison

PSA approval letter 3/22/91 governe received to unappear implementation within 45 days.

Site Charactersoution Proposal Submitted by Jonothan
Lee dated April 24, 1991

Stabol That ofter receipt of mary Fred results a written

supert would be submitted to this office within 10 working

- 10 day two award time on so analytical

work plan for site delimention

for mw samping - 10 day turn around

1'12 grs no action
won't tolerate drawn out protracted in action.
written commitment to implement workplane within
2 who of approved

No person shoul aboundon a UST or Ccan oberation

DATE 9/6 TIME 12:05 A.M. M	FOR Paul	NAT WEST 6	
M	2/	12 %	
PHONE	TO -11	TIME 12.0	73_P.M.
PHONE AREA CODE NUMBER EXTENSION TELEPHONED PLEASE CALL CAME TO SEE YOU WILL CALL AGAIN WANTS TO SEE YOU RUSH RETURNED YOUR CALL SPECIAL ATTENTION MESSAGE PLACE DEND LOQUED AGAIN UNITED 1527		AN roading	
TELEPHONED PLEASE CALL CAME TO SEE YOU WILL CALL AGAIN WANTS TO SEE YOU RUSH RETURNED YOUR CALL SPECIAL ATTENTION MESSAGE LARE DEND REQUESTED LOCUMENT, IGNED 5.5.	451	722	
TELEPHONED PLEASE CALL CAME TO SEE YOU WILL CALL AGAIN WANTS TO SEE YOU RUSH RETURNED YOUR CALL SPECIAL ATTENTION MESSAGE PLAASE DEAD requested Locument, US USI-1527			XTENSION
CAME TO SEE YOU WANTS TO SEE YOU RESH RETURNED YOUR CALL SPECIAL ATTENTION MESSAGE Place Dend requested Cocument, 415 451-1527	TELEPHONED		
WANTS TO SEE YOU RETURNED YOUR CALL SPECIAL ATTENTION MESSAGE Place Dend requested Cocument, 415 451-1527	CAME TO SEE YOU		
MESSAGE Plase Dend requestion document. 415 451-1527 IGNED 5. S.	WANTS TO SEE YOU	To the contract of the contrac	
415 451-1527 IGNED_5. S. THOINUSA	RETURNED YOUR CALL	SPECIAL ATTENTION	
document, 415 451-1527 GIGNED_5.S. THOINUSA.	AESSACE PRANCE	DO 9 100	~)
SIGNED S.S.	Or	- Burna July	usalig
IGNED 5, 5,	- Comuni		
SIGNED S.S.	416 45	- 157-1	 [
THO IN U.S.A.		1321	
THO IN U.S.A.			
THO IN U.S.A.			
OPS PORM 3002S			
	GNED 5.5.		
	GNED 5.S.		
	GNED 5.S.		