

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



f

ENVIRONMENTAL HEALTH SERVICES
ENVIRONMENTAL PROTECTION
1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502-6577
(510) 567-6700
FAX (510) 337-9335

July 7, 2006

Mr. Paul Supple
Atlantic Richfield Company
PO Box 6549
Moraga, CA 94570

Ms. Shelby Lathrop
Conoco Phillips
76 Broadway
Sacramento, CA 95818

Mr. Raymond Yeung
1541 Park Street
Alameda, CA 94501-2933

Dear Messers: Supple and Yeung and Ms. Lathrop

Subject: Fuel Leak Case No. RO0000318; BP Station # 11266, 1541 Park Street, Alameda, CA

Alameda County Environmental Health (ACEH) staff has reviewed the case file and the "First Quarter Status Report," dated April 5, 2006," and prepared by URS Corporation Inc (URS). ACEH has also reviewed the report, "Request for Site Closure, BP Service Station #11266, 1541 Park Street, Alameda, CA," and submitted by URS in February 2003. To continue the site closure process, ACEH requests that additional groundwater monitoring and sampling be completed at the site. Our request is based on the conclusion that the most recent groundwater monitoring data available in our files dates back to 2001. Considering the length of time since the site closure request was proposed, and in the interest of moving your site through the regulatory process we offer the following observations in the Technical Comments below.

Based on ACEH staff review of the case file, we request that you address the following technical comments and prepare a work plan detailing work to be performed, and send us the reports described below. Please provide 72-hour advance written notification to this office (e-mail preferred to steven.plunkett@acgov.org) prior to the start of field activities.

TECHNICAL COMMENTS

- 1. Monitoring Well Rehabilitation and Redevelopment.** ACEH requests that prior to monitoring well sampling, all onsite monitoring wells should be rehabilitated and/or redeveloped; thus allowing the collection of a representative sample of formation groundwater. Note that well redevelopment may require additional well volumes may need to be removed to assure that water quality parameters are satisfied. Please describe and present the results of the well redevelopment and rehabilitation activities in the report requested below.
- 2. Groundwater Sampling.** Groundwater monitoring has not been conducted at the site since 2001. Please sample the existing monitoring wells in order to determine current groundwater conditions throughout the site. The water samples are to be analyzed for TPHg and TPHd by EPA Method 8015M or 8260, BTEX, EDB, EDC, MtBE, TAME, ETBE, DIPE, TBA and EtOH by EPA Method 8260 and total lead.

If water quality data indicate that groundwater conditions are similar to historical conditions it is likely that the site will be moved toward closure. However, if current groundwater quality data

indicate that elevated concentrations of petroleum hydrocarbons exist further investigation may be warranted. Please present the results from groundwater monitoring and sampling in the report requested below. If water quality data indicate that groundwater conditions are similar to historical conditions it is likely that the site will be moved to closure. However, if current groundwater quality data indicate that elevated concentrations of petroleum hydrocarbons exist further investigation may be warranted.

TECHNICAL REPORT REQUEST

Please submit technical reports to Alameda County Environmental Health (Attention: Steven Plunkett), according to the following schedule:

- **August 15, 2006** – Groundwater Monitoring Report

These reports are being requested 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 in response to an unauthorized release from a petroleum UST system, and require your compliance with this request.

ELECTRONIC SUBMITTAL OF REPORTS

ACEH's Environmental Cleanup Oversight Programs (LOP and SLIC) now request submission of reports in electronic form. The electronic copy is intended to replace the need for a paper copy and is expected to be used for all public information requests, regulatory review, and compliance/enforcement activities. Instructions for submission of electronic documents to the Alameda County Environmental Cleanup Oversight Program FTP site are provided on the attached "Electronic Report Upload Instructions." Submission of reports to the Alameda County FTP site is an addition to existing requirements for electronic submittal of information to the State Water Resources Control Board (SWRCB) Geotracker website. In September 2004, the SWRCB adopted regulations that require electronic submittal of information for groundwater cleanup programs. For several years, responsible parties for cleanup of leaks from underground storage tanks (USTs) have been required to submit groundwater analytical data, surveyed locations of monitoring wells, and other data to the Geotracker database over the Internet. Beginning July 1, 2005, electronic submittal of a complete copy of all reports is required in Geotracker (in PDF format). Please visit the State Water Resources Control Board for more information on these requirements (http://www.swrcb.ca.gov/ust/cleanup/electronic_reporting).

PERJURY STATEMENT

All work plans, technical reports, or technical documents submitted to ACEH must be accompanied by a cover letter from the responsible party that states, at a minimum, the following: "I declare, under penalty of perjury, that the information and/or recommendations contained in the attached document

Messers. Supple, Lathrop and Yeung
July 7, 2006
Page 3

or report is true and correct to the best of my knowledge." An officer or legally authorized representative of your company must sign this letter. Please include a cover letter satisfying these requirements with all future reports and technical documents submitted for this fuel leak case.

PROFESSIONAL CERTIFICATION & CONCLUSIONS/RECOMMENDATIONS

The California Business and Professions Code (Sections 6735 and 7835.1) require that work plans and technical or implementation reports containing geologic or engineering evaluations and/or judgments be performed under the direction of an appropriately registered or certified professional. For your submittal to be considered a valid technical report, you are to present site specific data, data interpretations, and recommendations prepared by an appropriately licensed professional and include the professional registration stamp, signature, and statement of professional certification. Please ensure all that all technical reports submitted for this fuel leak case meet this requirement.

AGENCY OVERSIGHT

If it appears as though significant delays are occurring or reports are not submitted as requested, we will consider referring your case to the Regional 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.

If you have any questions, please call me at (510) 383-1767.

Sincerely,



Steven Plunkett
Hazardous Materials Specialist

cc: Mr. Matt Herrick
Broadbent & Associates
1324 Mangrove
Oakland, CA 94607

Ms. Lynelle Onishi
URS Corporation Inc.
1333 Broadway Ave.
Oakland, CA 94610

Donna Drogos, ACEH
Steven Plunkett, ACEH
File

Alameda County Environmental Cleanup Oversight Programs (LOP and SLIC)	ISSUE DATE: July 8, 2005
	REVISION DATE: May 31, 2006
	PREVIOUS REVISIONS: October 31, 2005, December 16, 2005
SECTION: Miscellaneous Administrative Topics & Procedures	SUBJECT: Electronic Report Upload (ftp) Instructions

Effective **January 31, 2006**, the Alameda County Environmental Cleanup Oversight Programs (LOP and SLIC) require submission of all reports in electronic form to the county's ftp site. Paper copies of reports will no longer be accepted. The electronic copy replaces the paper copy and will be used for all public information requests, regulatory review, and compliance/enforcement activities.

REQUIREMENTS

- Entire report including cover letter must be submitted to the ftp site as a **single portable document format (PDF) with no password protection**. (Please do not submit reports as attachments to electronic mail.)
- It is **preferable** that reports be converted to PDF format from their original format, (e.g., Microsoft Word) rather than scanned.
- Signature pages and perjury statements **must** be included and have either original or electronic signature.
- **Do not password protect the document**. Once indexed and inserted into the correct electronic case file, the document will be secured in compliance with the County's current security standards and a password. **Documents with password protection will not be accepted.**
- Each page in the PDF document should be rotated in the direction that will make it easiest to read on a computer monitor.
- Reports must be named and saved using the following naming convention:
RO#_Report Name_Year-Month-Date (e.g., RO#5555_WorkPlan_2005-06-14)

Additional Recommendations

- A separate copy of the tables in the document should be submitted by e-mail to your Caseworker in **Excel** format. These are for use by assigned Caseworker only.

Submission Instructions

- 1) Obtain User Name and Password:
 - a) Contact the Alameda County Environmental Health Department to obtain a User Name and Password to upload files to the ftp site.
 - i) Send an e-mail to dehloptoxic@acgov.org
or
 - ii) Send a fax on company letterhead to (510) 337-9335, to the attention of: **ftp Site Coordinator**.
 - b) In the subject line of your request, be sure to include "**ftp PASSWORD REQUEST**" and in the body of your request, include the **Contact Information, Site Addresses, and the Case Numbers (RO# available in Geotracker) you will be posting for.**
- 2) Upload Files to the ftp Site
 - a) Using Internet Explorer (IE4+), go to <ftp://alcoftp1.acgov.org>
 - (i) Note: Netscape and Firefox browsers will not open the FTP site.
 - b) Click on File, then on Login As.
 - c) Enter your User Name and Password. (Note: Both are Case Sensitive.)
 - d) Open "My Computer" on your computer and navigate to the file(s) you wish to upload to the ftp site.
 - e) With both "My Computer" and the ftp site open in separate windows, drag and drop the file(s) from "My Computer" to the ftp window.
- 3) Send E-mail Notifications to the Environmental Cleanup Oversight Programs
 - a) Send email to dehloptoxic@acgov.org notify us that you have placed a report on our ftp site.
 - b) Copy your Caseworker on the e-mail. Your Caseworker's e-mail address is the entire first name then a period and entire last name at acgov.org. (e.g., firstname.lastname@acgov.org)
 - c) The subject line of the e-mail must start with the RO# followed by **Report Upload**. (e.g., Subject: RO1234 Report Upload)



Atlantic Richfield Company
(a BP affiliated company)

6 Centerpointe Drive, Room 172
La Palma, CA 90623-1066
Phone: (714) 670-5303
Fax: (714) 670-5195

December 14, 2005

Re: Fourth Quarter 2005 Status Report
Former BP Service Station #11266
1541 Park Street
Alameda, California

I declare that, to the best of my knowledge at the present time, the information and/or recommendations contained in the attached document are true and correct.

Submitted by:

Kyle Christie
Environmental Business Manager

RO 318



Atlantic Richfield Company
(a BP affiliated company)

6 Centerpointe Drive, Room 172
La Palma, CA 90623-1066
Phone: (714) 670-5303
Fax: (714) 670-5195

Alameda County
DEC 9 9 2005

I declare that, to the best of my knowledge at the present time, the information and/or recommendations contained in the attached document are true and correct.

Submitted by:

Kyle Christie
Environmental Business Manager



Atlantic Richfield Company
(a BP affiliated company)

Atlantic Richfield Company
4 Centerpointe Drive, Room 172
La Palma, CA 90623-1066
Phone: (714) 670-5303

Alameda County
AUG 25 2004
ENVIRONMENTAL HEALTH

August 13, 2004

Mr. Robert Shultz
Alameda County Environmental Health
1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502

RE: BP Heritage Sites Environmental Project Responsibility

Dear Mr. Shultz:

The purpose of this letter is to inform you of the recent reorganization of Atlantic Richfield Company's (RM) environmental staff that manages retail facility environmental efforts in Northern California. Former BP retail sites 11102, 11104, 11107, 11109, 11117, 11120, 11126, 11132, 11133, 11266 and 11270 will now be managed by myself. Atlantic Richfield Company heritage sites will continue to be managed by Paul Supple. Please direct all correspondence for retail environmental issues regarding these sites to me at the following address:

Kyle Christie
Atlantic Richfield Company
4 Centerpointe Drive, Room 172
La Palma, CA 90623-1066

I look forward to working closely with you on environmental issues affecting these projects and would appreciate meeting with you to discuss any of these projects at your convenience. Please feel free to call me at (714) 670-5303 with any questions. I can also be reached via email at chriska@bp.com.

Sincerely,

Kyle Christie
Environmental Business Manager
Remediation Management

cc: Liz Sewell, ConocoPhillips

Chu, Eva, Env. Health

From: Hooton, Scott T[SMTP:HootonST@BP.COM]
Sent: August 21, 2001 11:04 AM
To: 'Chu, Eva, Env. Health'
Subject: RE: BP 11266 at 1541 Park St., Alameda, CA

Eva, a letter may be required by Fund for reimbursement, so please send at your convenience.

Also, please address the purpose that will be served (i.e. the extent to which the corrective action decisions will be enhanced) by the collection of additional monitoring data given the years of monitoring data collected since the release occurred.

Finally, please understand that BP purchased the site from Mobil in 1989. I was unable to locate the 1987 soil data associated with Mobil's work when I reviewed the files this morning. Mobil has indicated previously that most if not all of their environmental records associated with the sites sold to BP were destroyed in a warehouse fire, so if they are not in ACHCSA files, they may be unavailable.

Scott

-----Original Message-----

From: Chu, Eva, Env. Health [<mailto:EChu@co.alameda.ca.us>]
Sent: Monday, August 13, 2001 11:48 AM
To: 'Hooton, Scott'
Cc: 'DeWitt, David:'
Subject: FW: BP 11266 at 1541 Park St., Alameda, CA

Hi Scott,

I reviewed your letter of July 24, 2001, in response to my June 5, 2001 e-mail. Let me clarify, that I am only in the initial phase in evaluating the case file to make a determination if closure is warranted at this time. This does not imply that further groundwater monitoring and sampling is not necessary or warranted at this time. Please continue with quarterly groundwater monitoring at this time.

To date, I have not received information that overexcavation of the UST pit was performed in 1987. Soil samples collected at the time of UST removal identified up to 3200ppm TPHg, 81ppm benzene, etc. A risk assessment is required to determine if residual hydrocarbons in soil and groundwater would pose a risk to human health or the environment. In order to close this case in the future without a deed restriction, the risk assessemnt should be prepared assuming a residential scenario. Likewise, a risk management plan (RMP) is required for the protection of construction workers, in the event excavation/trenching is proposed in the area with residual shallow soil contamination.

Please confirm that BP will prepare a risk assessment and RMP for the site. If a formal letter is required, please let me know.

evachu

Alameda County Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502
(510) 567-6762
(510) 337-9335 fax

> -----

Chu, Eva, Env. Health

From: DeWitt, David:[SMTP:ddewitt@tosco.com]
Sent: August 15, 2001 3:59 PM
To: 'Chu, Eva, Env. Health'
Subject: RE: BP 11266 at 1541 Park St., Alameda, CA

Eva:

Not to steal anybody's thunder - but the disposition of 4 yds of over-excavated soil is as follows (taken from the report). From what I understand, pea gravel was excavated sufficiently to allow collection of the native soil sample and then the pea gravel was placed back into the excavation.

Product Line Removal and Replacement Activities

Removal and replacement of product lines and dispensers was performed by Paradiso Mechanical on December 6, 1999. Excavation and sampling activities were observed and approved by Mr. Weston of the ACHCSA.

Stockpiled Soil

The soil stockpile generated during removal and replacement of the product lines and dispensers was comprised solely of pea gravel. In accordance with a discussion with the ACHCSA, the stockpile was used as backfill.

> -----Original Message-----

> From: Chu, Eva, Env. Health [SMTP:EChu@co.alameda.ca.us]
> Sent: Monday, August 13, 2001 11:48 AM
> To: 'Hooton, Scott'
> Cc: 'DeWitt, David:'
> Subject: FW: BP 11266 at 1541 Park St., Alameda, CA

>

> Hi Scott,

>

> I reviewed your letter of July 24, 2001, in response to my June 5, 2001

> e-mail. Let me clarify, that I am only in the initial phase in evaluating

> the case file to make a determination if closure is warranted at this

> time.

> This does not imply that further groundwater monitoring and sampling is

> not

> necessary or warranted at this time. Please continue with quarterly

> groundwater monitoring at this time.

>

> To date, I have not received information that overexcavation of the UST

> pit

> was performed in 1987. Soil samples collected at the time of UST removal

> identified up to 3200ppm TPHg, 81ppm benzene, etc. A risk assessment is

> required to determine if residual hydrocarbons in soil and groundwater

> would

> pose a risk to human health or the environment. In order to close this

> case

> in the future without a deed restriction, the risk assessemnt should be

> prepared assuming a residential scenario. Likewise, a risk management

> plan

> (RMP) is required for the protection of construction workers, in the event

> excavation/trenching is proposed in the area with residual shallow soil

> contamination.

>

> Please confirm that BP will prepare a risk assessment and RMP for the

> site.

> If a formal letter is required, please let me know.

>

> evachu

>

> Alameda County Environmental Health

> 1131 Harbor Bay Parkway

> Alameda, CA 94502

> (510) 567-6762

> (510) 337-9335 fax

>

>> -----

>> From: Chu, Eva, Env. Health

>> Sent: June 05, 2001 10:30 AM

>> To: 'Hooton, Scott'

>> Cc: 'DeWitt, David:'

>> Subject: BP 11266 at 1541 Park St., Alameda, CA

>>

>> Hi Scott,

>>

>> I was reviewing the case file for the above referenced site to see if

> site

>> closure is warranted at this time. Data gaps noted include:

>>

>> * disposal destination of USTs removed in 1987

>> * quantity of groundwater removed from extraction system and it's

>> disposal destination

>> * documentation of overexcavation performed in tank pit

>> * disposal of approximately 4 cy soil from piping upgrade in December

>> 1999

>> * Emcon's March 15, 1990 report identified a domestic well at Oak and

>> Central (County well number T2S/R4W-12R-1, to a depth of 325 feet, and a

>> casing diameter of 16 inches). This well may be located at Alameda High

>> School, within 2000 feet of subject site. Is this an active well, or

> has

>> it been decommissioned.

>>

>> Please fill the void, and a risk management plan will be required to

>> address residual lead and gasoline constituents in soil and/or

>> groundwater.

>>

>> Question? Call or email:

>>

>> evachu

>>

>> Alameda County Environmental Health

>> 1131 Harbor Bay Parkway

>> Alameda, CA 94502

>> (510) 567-6762

>> (510) 337-9335 fax

>>

Chu, Eva, Env. Health

From: Chu, Eva, Env. Health
Sent: August 13, 2001 11:47 AM
To: 'Hooton, Scott'
Cc: 'DeWitt, David:'
Subject: FW: BP 11266 at 1541 Park St., Alameda, CA

Hi Scott,

I reviewed your letter of July 24, 2001, in response to my June 5, 2001 e-mail. Let me clarify, that I am only in the initial phase in evaluating the case file to make a determination if closure is warranted at this time. This does not imply that further groundwater monitoring and sampling is not necessary or warranted at this time. Please continue with quarterly groundwater monitoring at this time.

To date, I have not received information that overexcavation of the UST pit was performed in 1987. Soil samples collected at the time of UST removal identified up to 3200ppm TPHg, 81ppm benzene, etc. A risk assessment is required to determine if residual hydrocarbons in soil and groundwater would pose a risk to human health or the environment. In order to close this case in the future without a deed restriction, the risk assesemnt should be prepared assuming a residential scenario. Likewise, a risk management plan (RMP) is required for the protection of construction workers, in the event excavation/trenching is proposed in the area with residual shallow soil contamination.

Please confirm that BP will prepare a risk assessment and RMP for the site. If a formal letter is required, please let me know.

evachu

Alameda County Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502
(510) 567-6762
(510) 337-9335 fax

From: Chu, Eva, Env. Health
Sent: June 05, 2001 10:30 AM
To: 'Hooton, Scott'
Cc: 'DeWitt, David:'
Subject: BP 11266 at 1541 Park St., Alameda, CA

Hi Scott,

I was reviewing the case file for the above referenced site to see if site closure is warranted at this time. Data gaps noted include:

- disposal destination of USTs removed in 1987
- quantity of groundwater removed from extraction system and it's disposal destination
- documentation of overexcavation performed in tank pit
- disposal of approximately 4 cy soil from piping upgrade in December 1999
- Emcon's March 15, 1990 report identified a domestic well at Oak and Central (County well number T2S/R4W-12R-1, to a depth of 325 feet, and a casing diameter of 16 inches). This well may be located at Alameda High School, within 2000 feet of subject site. Is this an active well, or has it been decommissioned.

Please fill the void, and a risk management plan will be required to address residual lead and gasoline constituents in soil and/or groundwater.

Question? Call or email:

evachu

Alameda County Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502

bp



Scott T. Hooton
Portfolio Manager

JUL 31 2001

BP Oil Company
Midwest Environmental Services
295 SW 41st Street
Bldg. 13, Suite N
Renton, WA 98055

Switchboard: 425/251-0667
Central Fax: 425/251-0736

July 24, 2001

Ms. Eva Chu
Alameda County Health Care Services
Agency
1131 Harbor Bay Parkway, Room 250
Alameda, CA 94502-6577

Re: Former BP Oil Site No. 11266
1541 Park Street
Alameda, CA

Direct: 425/251-0689
Cell: 206/335-0689
hootonst@bp.com
www.bp.com

Dear Ms. Chu:

BP understands that the Alameda County Health Care Services Agency (ACHCSA) is currently evaluating the above-captioned site for closure. As a result of that evaluation, ACHCSA requested additional information in an electronic message on 5 June 2001. The ACHCSA requests are underlined below, followed by BP's response.

Disposal Destination of USTs removed in 1987.

BP notes that the site was owned and operated by Mobil Oil Corporation during 1987 when the USTs were removed. The only information regarding the 1987 tank removal that I was able to locate in BP's files are references to a closure report prepared by Kaprealian. I was unable to locate the Kaprealian report or any other documentation describing how Mobil disposed of the USTs removed in 1987.

Quantity of groundwater removed from extraction system and its disposal documentation.

Water from the extraction system was discharged to a sanitary sewer operated by the East Bay Municipal Utility District under Wastewater Discharge Permit No. 502-58171. BP's records show that at least 163,000 gallons of water were discharged; I expect that East Bay Mud, if necessary can provide a more precise figure.

Disposal of approximately 4 CY soil from piping upgrade in December 1999.

BP transferred this facility to Tosco in 1994. BP has no information describing how Tosco disposed of the 4 CY of soil excavated during the 1999 piping upgrade.

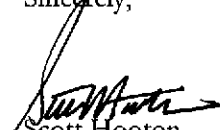
EMCON's March 15, 1990 report identified a domestic well at Oak and Central (County well number T2S/R4W-12R-1, to a depth of 325 feet, and a casing diameter of 16 inches). The well may be located at Alameda High School, within 2000 feet of subject site. Is this an active well, or has it been decommissioned?

The EMCON report does not describe the sources of information used to identify County Well number T2S/R4W-12R-1. The well is reported to be located approximately one-quarter mile to the west; groundwater monitoring reports for the former BP site show that the prevailing hydraulic gradient is to the south to southeast. The lateral extent of the release appears to be adequately defined by the existing network of groundwater monitoring well. Well T2S/R4W-12R-1 was not identified on the SWRCB Geotracker database (although other LUFT sites appear to be closer to this location). While BP cannot confirm whether the well has been destroyed, it seems inconsequential to closure decisions to be made at the former BP site.

Based on the nature of the information requested to evaluate this site for closure, BP understands that further groundwater monitoring and sampling is not necessary or warranted. Please contact me at your earliest convenience to discuss the destruction of the monitoring wells and the status of ACHCSA's closure evaluation.

Please contact me at (425) 251-0689 if you have questions.

Sincerely,



Scott Hooton

cc: site file
David Camille - Tosco

Chu, Eva, Env. Health

From: Chu, Eva, Env. Health
Sent: June 05, 2001 10:30 AM
To: 'Hooton, Scott'
Cc: 'DeWitt, David.'
Subject: BP 11266 at 1541 Park St., Alameda, CA

Hi Scott,

I was reviewing the case file for the above referenced site to see if site closure is warranted at this time. Data gaps noted include:

- disposal destination of USTs removed in 1987 *N/A available*
- quantity of groundwater removed from extraction system and it's disposal destination *143,000 gal.*
- documentation of overexcavation performed in tank pit
- disposal of approximately 4 cy soil from piping upgrade in December 1999 *→ ask To Sco / dewitt*
- Emcon's March 15, 1990 report identified a domestic well at Oak and Central (County well number T2S/R4W-12R-1, to a depth of 325 feet, and a casing diameter of 16 inches). This well may be located at Alameda High School, within 2000 feet of subject site. Is this an active well, or has it been decommissioned.

Please fill the void, and a risk management plan will be required to address residual lead and gasoline constituents in soil and/or groundwater.

Question? Call or email:

evachu

Alameda County Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502
(510) 567-6762
(510) 337-9335 fax

Chu, Eva, Public Health, EHS

From: Chu, Eva, Public Health, EHS
Sent: December 22, 2000 9:21 AM
To: 'Scott Hooton'
Subject: BP No. 11266

Hi Scott,

I received the 3rd Quarter Monitoring report for the site at 1541 Park Street, Alameda, CA. Lab analytical data are looking good for the site. Maybe we can look at possible closure next year, if MTBE concentrations continue to decline.

This note is to remind you to have groundwater from RW-1 analyzed for soluble lead. Be sure the sample is filtered in the field. Analysis for lead is requested because elevated lead was detected in soil sample PD-4 at 910ppm when the product lines and dispensers were upgraded in December 1999.

Hope all is well with you. Happy holidays.

evachu

Alameda County Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502
(510) 567-6762
(510) 337-9335 fax

Chu, Eva, Public Health, EHS

From: Chu, Eva, Public Health, EHS
Sent: July 11, 2000 11:12 AM
To: 'Hooton, Scott T'
Subject: FW: BP 11266, at 1541 Park Street, Alameda

Scott,

I guess the original email should have gone to you. Give me a quick update on the site. And is a QMR on the way?

From: DeWitt, David:[SMTP:ddewitt@tosco.com]
Sent: July 11, 2000 11:08 AM
To: 'Chu, Eva, Public Health, EHS'
Cc: 'rpotter@secor.com'
Subject: RE: BP 11266, at 1541 Park Street, Alameda

Eva:

As far as I know, the environmental liability for this site still remains the responsibility of BP Amoco. We have had no claim from BP Amoco to turn this site to Tosco for environmental work. We did do construction work at this site in 1998 (for EPA upgrades) and 1999 (replacing fibertrench), but I have heard nothing from Scott. None of our files indicate that he has asked for closure or was going to quit monitoring. I know there is still remediation equipment on the site which has not been used for years, but I do not what Scott intends to do with it.

In short, I do not know what Scott is trying to do at this site.

Give me a call with questions.

> -----Original Message-----
> From: Chu, Eva, Public Health, EHS [SMTP:EChu@co.alameda.ca.us]
> Sent: Monday, July 10, 2000 12:05 PM
> To: 'DeWitt'
> Cc: 'rpotter@secor.com'
> Subject: BP 11266, at 1541 Park Street, Alameda
>
> Dave,
>
> I have not received a quarterly monitoring report for BP #11266 since the
> last sampling event in November 1999. The next sampling event was be be
> in
> March 2000. Soluble lead was to be included for the groundwater sample
> from
> Well RW-1. Has this been done. Please give me a quick update the site
> status. Thanks.
>

Chu, Eva, Public Health, EHS

From: Chu, Eva, Public Health, EHS
Sent: July 10, 2000 12:05 PM
To: 'DeWitt'
Cc: 'rpotter@secor.com'
Subject: BP 11266, at 1541 Park Street, Alameda

Dave,

I have not received a quarterly monitoring report for BP #11266 since the last sampling event in November 1999. The next sampling event was to be in March 2000. Soluble lead was to be included for the groundwater sample from Well RW-1. Has this been done. Please give me a quick update the site status. Thanks.

Chu, Eva, Public Health, EH

From: Robert Potter[SMTP:rpotter@secor.com]
Sent: martedì 25 gennaio 2000 12.11
To: Chu, Eva, Public Health, EH
Subject: Re: BP #11266

Eva:

Scott Hooton is no longer responsible for this site. Since Tosco Marketing Company has taken over for BP, the new contact is Mr. Dave DeWitt. I will pass your e-mail on to Dave. For future reference, you may contact him at:

Dave DeWitt
Tosco Marketing Company
2000 Crow Canyon Place, Suite 400
San Ramon, CA. 94583
(925) 277-2384
ddewitt@tosco.com

Thanks for the quick review of the report. I will make sure the lead is sampled for RW-1.

Robert

-----Original Message-----

From: Chu, Eva, Public Health, EH <EChu@co.alameda.ca.us>
To: 'Hooton, Scott T' <HootonST@BP.COM>
Cc: 'rpotter@secor.com' <rpotter@secor.com>
Date: Tuesday, January 25, 2000 11:19 AM
Subject: BP #11266

>Just reviewed Secor's January 2000 Removal and Replacement of Product Lines
>and Dispensers for BP#11266 at 1451 Park Street, Alameda, CA. Elevated
lead
>levels were noted in soil samples PD-3 and PD-4.
>
>For the groundwater sampling event scheduled for March 2000, please include
>the analysis for soluble lead in groundwater from Well RW-1.
>
>Give me a call if you have any questions.
>
>
>evachu
>Alameda Co. Environmental Health
>Phone: (510) 567-6762
>Fax: (510) 337-9335

Chu, Eva, Public Health, EH

From: Chu, Eva, Public Health, EH
Sent: martedì 25 gennaio 2000 11.23
To: 'Hooton, Scott T'
Cc: 'rpotter@secor.com'
Subject: BP #11266

Just reviewed Secor's January 2000 *Removal and Replacement of Product Lines and Dispensers* for BP#11266 at 1451 Park Street, Alameda, CA. Elevated lead levels were noted in soil samples PD-3 and PD-4.

For the groundwater sampling event scheduled for March 2000, please include the analysis for soluble lead in groundwater from Well RW-1.

Give me a call if you have any questions.

wachu

Alameda Co. Environmental Health
Phone: (510) 567-6762
Fax: (510) 337-9335

Chu, Eva, Public Health, EH

From: Chu, Eva, Public Health, EH
Sent: mercoledì 5 gennaio 2000 15.08
To: 'Hooton, Scott T'
Subject: BP #11266

Hi Scott,

I just completed review of the 3rd Quarter 1999 monitoring report for 11266. In March 1999, Well MW-3 contained 17,000ppb MTBE. This well was not sampled in September 1999. Please add Well MW-3 to the next sampling event, which should be in March 2000.

If you have any questions, please call or email.

Happy New Year,

eva chu
Alameda Co. Environmental Health
Phone: (510) 567-6762
Fax: (510) 337-9335

4/1/00 - Spoke w/ R. Potter. He will have MW-3 redeveloped ^{as sampled} this month - And add MW-3 to March sampling.



BP OIL

July 14, 1997

BP Oil Company
Environmental Remediation Management
295 SW 41st Street
Renton, Washington 98055-4931
(206) 251-0667
Fax No: (206) 251-0736

97 JUL 16 PM 3:10
ENVIRONMENTAL
PROTECTION

Mr. Raymond Maxwell
Source Control Division
East Bay Municipal District
Oakland, California 94623

Subject: Sewer Discharge Permit - Semi-Annual Report
BP Oil Branded Service Station No. 11266
1541 Park Street
Alameda, California
Wastewater Discharge Permit No. 502-58171

Dear Mr. Maxwell,

This is to inform you that the remediation system at the branded BP Oil Service Station No. 11266, 1541 Park Street, Alameda, California, has been shut down during the reporting period of January 1, 1997 to June 1, 1997.

Please call if you have any questions regarding this submittal. I maybe reached at (425) 251-0689.

Sincerely,


Scott T. Hooton
Environmental Remediation Management

STH:sb msworddis11266

cc: Peter Beaver, Alisto Engineering Group

Ms. Eva Chu, Alameda County Health Care Services Agency

Site File



BP OIL

BP Oil Company
Environmental Resources Management
Building 13, Suite N
295 SW 41st Street
Renton, Washington 98055-4931
(206) 251-0667
Fax No: (206) 251-0736

January 10, 1997

Ms. Eva Chu
Alameda County Health Care Services Agency
Department of Environmental Health
1131 Harbor Bay Parkway, Room 250
Alameda, California 94502-6577

Subject: Sewer Discharge Permit - Semi-Annual Report
BP Oil Branded Service Station No. 11266
1541 Park Street
Alameda, California
Wastewater Discharge Permit No. 502-58171

Dear Ms. Chu

This is to inform you that the remediation system at the branded BP Oil Service Station No. 11266, 1541 Park Street, Alameda, California, has been shut down during the reporting period of July 1, 1996, to December 31, 1996

Please call if you have any questions regarding this submittal.

Respectfully,

Scott T. Hooton
Environmental Resources Management
Corrective Action Manager

STH:sb mswordtdis11266

cc: Peter Beaver, Alisto Engineering

Mr. Raymond A. Maxwell, East Bay Municipal Utility District

Site File



BP OIL

BP Oil Company
Environmental Resources Management
Building 13, Suite N
295 SW 41st Street
Renton, Washington 98055-4931
(206) 251-0667
Fax No: (206) 251-0736

June 10, 1996

Ms. Eva Chu
Alameda County Health Care Services Agency
Department of Environmental Health
1131 Harbor Bay Parkway, Room 250
Alameda, California 94502-6577

Subject: Sewer Discharge Permit - Semi-Annual Report
BP Oil Branded Service Station No. 11266
1541 Park Street
Alameda, California
Wastewater Discharge Permit No. 502-58171

Dear Ms. Chu

This is to inform you that the remediation system at the branded BP Oil Service Station No. 11266, 1541 Park Street, Alameda, California, has been shut down during the reporting period of January 1, 1996 to June 1, 1996.

Please call if you have any questions regarding this submittal.

Respectfully,

Scott T. Hooton
Environmental Resources Management
Corrective Action Manager

STH:sb mswordkdis11266

cc: Peter Beaver, Alisto Engineering

Ms. Cynthia Adkinson, East Bay Municipal Utility District

Site File

STATE WATER RESOURCES CONTROL BOARD

DIVISION OF CLEAN WATER PROGRAMS

2014 T STREET, SUITE 130

P.O. BOX 944212

SACRAMENTO, CALIFORNIA 94244-2120

(916)227-4307

(916)227-4530 (FAX)

ENVIRONMENTAL
PROTECTION

96 MAR 29 PM 1:21



MAR 27 1996

Stid #624

EC

R.A. (RITA) MILLER
MOBIL OIL CORPORATION
3700 190TH ST W -TPT-2
TORRANCE, CA 90509-2929

UNDERGROUND STORAGE TANK CLEANUP FUND PROGRAM, NOTICE OF PROPOSED
WITHDRAWAL OF LETTER OF COMMITMENT: CLAIM NUMBER 005644; FOR SITE ADDRESS: 1541
PARK ST, ALAMEDA 94501

A Letter of Commitment (LOC) was issued to you on September 8, 1995. Pursuant to its terms and conditions, an LOC may be withdrawn at any time if the claimant is found to be not in compliance with any applicable state rules and regulations, and with all of the terms, conditions, and commitments contained in the claimant's application.

This letter is to notify you that the Underground Storage Tank Cleanup Fund is proposing to withdraw your LOC for the following reason:

You were sent a "No Response to Letter of Commitment" letter dated February 22, 1996. The letter informed you that we had not received a request for reimbursement of corrective action costs for the subject site. You were requested to submit a reimbursement request or adequate explanation within 30 days of the date of the letter, or by March 22, 1996. To date, we have not received a reimbursement request, nor have we heard from you.

If you are not in agreement with this decision, you may request a review of the decision by the Manager of the Underground Storage Tank Cleanup Fund Program within thirty (30) calendar days from the date of this Notice. Please send any request for review to:

Mr. Dave Deaner, Manager Claim No. 005644
Underground Storage Tank Cleanup Fund Program
State Water Resources Control Board
Division of Clean Water Programs
P. O. Box 944212
Sacramento, CA 94244-2120

If a request for review of this decision is not received within thirty (30) calendar days from the date of this Notice, your LOC will be withdrawn.

If you have any questions, please contact Cheryl Gordon at (916) 227-4539.

Sincerely,

Francine Aguirre
Francine Aguirre, Team Leader - Region 2
Underground Storage Tank Cleanup Fund

cc: Mr. Steve Morse
RWQCB, Region 2
2101 Webster St., Ste. 500
Oakland, CA 94612

Mr. Thomas Peacock
Alameda County EHD
1131 Harbor Bay Pkway, 2nd Fl.
Alameda, CA 94502-6577



BP OIL

BP Oil Company
Environmental Resources Management
Building 13, Suite N
295 SW 41st Street
Renton, Washington 98055-4931
(206) 251-0667
Fax No: (206) 251-0736

March 4, 1996

Ms. Eva Chu
Alameda County Health Care Services Agency
Department of Environmental Health
1131 Harbor Bay Parkway, Room 250
Alameda, California 94502-6577

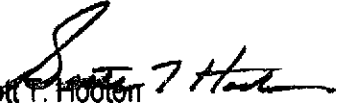
Subject: Sewer Discharge Permit - Semi-Annual Report
BP Oil Branded Service Station No. 11266
1541 Park Street
Alameda, California
Wastewater Discharge Permit No. 502-58171

Dear Ms. Chu

This is to inform you that the remediation system at the branded BP Oil Service Station No. 11266, 1541 Park Street, Alameda, California, has been shut down during the reporting period of July 1, 1995, to December 31, 1995.

Please call if you have any questions regarding this submittal.

Respectfully,


Scott F. Hooten
Environmental Resources Management
Corrective Action Manager

STH:sb msword\dis11266

cc: Peter Beaver, Alisto Engineering,

Mr. Raymond A. Maxwell, East Bay Municipal Utility District

Site File

STATE WATER RESOURCES CONTROL BOARD
 DIVISION OF CLEAN WATER PROGRAMS
 2014 T STREET, SUITE 130
 P.O. BOX 944212
 SACRAMENTO, CALIFORNIA 94244-2120
 (916) 227-4307
 (916) 227-4530 (FAX)

ENVIRONMENTAL
 PROTECTION
 95 SEP 28 PM 1:40



SEP 25 1995

#624

Rita Miller
 Mobil Oil Corporation
 3700 W. 190th St. TPT-2
 Torrance, CA 90509-2929

UNDERGROUND STORAGE TANK CLEANUP FUND, CLAIM NO. 005644, FOR SITE ADDRESS: 1541 Park Street, Alameda, CA

The State Water Resources Control Board (State Board) takes pleasure in issuing the attached Letter of Commitment in an amount not to exceed \$110,000. This Letter of Commitment is based upon our review of the corrective action costs incurred to date and your application received on January 16, 1992 and may be modified by the State Board in writing by an amended Letter of Commitment.

Read the terms and conditions listed in the Letter of Commitment. The State Board will take steps to withdraw this Letter of Commitment after 90 calendar days from the date of this transmittal letter unless you proceed with due diligence with your cleanup effort. This means that you must take positive, concrete steps to ensure that corrective action is proceeding with all due speed. For example, if you have not started your cleanup effort, you must obtain three bids and sign a contract with one of these bidders within 90 calendar days. If your cleanup effort has already started and was delayed, you must resume the expenditure of funds to ensure that your cleanup is proceeding in an expeditious manner. You are reminded that you must comply with all regulatory agency time schedules and requirements.

This package includes the following:

- A "Reimbursement Request Instructions" package. Retain this package for future reimbursement requests. These instructions must be followed when seeking reimbursement for corrective action costs incurred after January 1, 1988. Included in the instruction package are:
 - Samples of completed Reimbursement Request forms and Spreadsheets.
 - A "Bid Summary Sheet" to list information on bids received.
 - Recommended Minimum Invoice Cost Breakdown.
 - A "Certification of Non-Recovery From Other Sources" which must be returned before any reimbursements can be made.
- "Reimbursement Request" forms which you must use to request reimbursement of costs incurred.
- "Spreadsheet" forms which you must use in conjunction with your Reimbursement Request.
- "Vendor Data Record" (Std. Form 204) which must be completed and returned with your first Reimbursement Request.


YOU MUST SUBMIT A REIMBURSEMENT REQUEST PACKAGE BY December 8, 1995, OR SEND A WRITTEN UPDATE EXPLAINING:

1. Status of cleanup to date.
2. Reason(s) why a reimbursement request has not been submitted.
3. Costs incurred to date for corrective action.
4. Projected date for submitting a reimbursement request.

We constantly review the status of all active claims. If you do not submit a reimbursement request or a written update by the date above, or fail to proceed with due diligence with the cleanup, we will take steps to withdraw your Letter of Commitment.

If you have any questions regarding the Letter of Commitment or the Reimbursement Request package, please contact Cheryl Gordon at (916) 227-4539.

Sincerely,


 Dave Deaner, Manager
 UST Cleanup Fund Program

Enclosures

cc: Mr. Steve Morse
 California Regional Water Quality
 Control Board, San Francisco Bay Region
 2101 Webster Street, Suite 500
 Oakland, CA 94612

Ms. Eva Chu
 Alameda County EHD
 1131 Harbor Bay Pkway, 2nd Fl
 Alameda, CA 94502-6577

LETTER OF COMMITMENT FOR REIMBURSEMENT OF COSTS

CLAIM NO: 005644

AMENDMENT NO: 0

CLAIMANT: Mobil Oil Corporation

BALANCE FORWARD: \$0

CO-PAYEE: None

JOINT CLAIMANT: None

THIS AMOUNT: \$110,000

Attn: Rita Miller

NEW BALANCE: \$110,000

CLAIMANT ADDRESS: 3700 W. 190th St. TPT-2
Torrance, CA 90509-2929

TAX ID/SSA NO: 13-5401570

Subject to availability of funds, the State Water Resources Control Board (SWRCB) agrees to reimburse Mobil Oil Corporation (Claimant) for eligible corrective action costs at 1541 Park Street, Alameda, CA (Site). The commitment reflected by this Letter is subject to all of the following terms and conditions:

1. Reimbursement shall not exceed \$110,000 unless this amount is subsequently modified in writing by an amended Letter of Commitment.
2. The obligation to pay any sum under this Letter of Commitment is contingent upon availability of funds. In the event that sufficient funds are not available for reasons beyond the reasonable control of the SWRCB, the SWRCB shall not be obligated to make any disbursements hereunder. If any disbursements otherwise due under this Letter of Commitment are deferred because of unavailability of funds, such disbursements will promptly be made when sufficient funds do become available. Nothing herein shall be construed to provide the Claimant with a right of priority for disbursement over any other claimant who has a similar Letter of Commitment.
3. All costs for which reimbursement is sought must be eligible for reimbursement and the Claimant must be the person entitled to reimbursement thereof.
4. Claimant must at all times be in compliance with all applicable state laws, rules and regulations and with all terms, conditions, and commitments contained in the Claimant's Application and any supporting documents or in any payment requests submitted by the Claimant.
5. No disbursement under this Letter of Commitment will be made except upon receipt of acceptable Standard Form Payment Requests duly executed by or on behalf of the Claimant. All Payment Requests must be executed by the Claimant or a duly authorized representative who has been approved by the Division of Clean Water Programs.
6. Any and all disbursements payable under this Letter of Commitment may be withheld if the Claimant is not in compliance with the provisions of Paragraph 5 above.
7. Neither this Letter of Commitment nor any right thereunder is assignable by the Claimant without the written consent of the SWRCB. In the event of any such assignment, the rights of the assignee shall be subject to all terms and conditions set forth in this Letter of Commitment and the SWRCB's consent.
8. This Letter of Commitment may be withdrawn at any time by the SWRCB if completion of corrective action is not performed with reasonable diligence.

IN WITNESS WHEREOF, this Letter of Commitment has been issued by the SWRCB this 8th day of September, 1995.

STATE WATER RESOURCES CONTROL BOARD

BY [Signature]
Manager, Underground Storage Tank Cleanup Fund Program

BY [Signature]
Chief, Division Administrative Services

STATE USE:
CALSTARS CODING:
0550-569.02 - 30530
\$ _____



ALISTO ENGINEERING GROUP

ENVIRONMENTAL
PROTECTION

95 JUL 17 PM 3: 06

July 11, 1995

Ms. Eva Chu
Alameda County Health Care Services Agency
Department of Environmental Health
1131 Harbor Bay Parkway, Room 250
Alameda, California 94502-6577

10-050-05-002

Subject: Sewer Discharge Permit - Semi-Annual Report
BP Oil Company Service Station No. 11266
1541 Park Street
Alameda, California
Wastewater Discharge Permit No. 502-58171

Dear Ms. Chu:

On behalf of BP Oil Company, this is to inform you that the remediation system at BP Oil Company Service Station No. 11266, 1541 Park Street, Alameda, California, has been shut down during the reporting period of January 1 to June 30, 1995.

Please call if you have questions regarding this report.

Sincerely,

ALISTO ENGINEERING GROUP

Peter Beaver
Engineering Manager

cc: Ms. Cynthia Adkinson, East Bay Municipal Utility District
Mr. Scott Hooton, BP Oil Company

- ① What ~~is~~ is CAP. Now for site with ~~oil~~ in ~~ms-12~~ ~~RD-1~~
- ② Quantify MIBB in future ~~tr.~~ from ~~ms-2~~
- ③ don't ~~know~~ when to ~~drop~~ if ~~dropping~~ ~~amount~~, so if add'l ~~work~~ needs to be done, it can be done in following / upcoming ~~qtr.~~, and not miss a ~~qtr.~~

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



RAFAT A. SHAHID, Assistant Agency Director

ALAMEDA COUNTY-ENV. HEALTH DEPT.
ENVIRONMENTAL PROTECTION DIV.
1131 HARBOR BAY PKWY., #250
ALAMEDA CA 94502-6577
(510)567-6700

StID 624

May 5, 1995

Mr. Scott Hooton
BP Oil
295 SW 41st St, Bldg 13, Suite N
Renton, WA 98055-4931

RE: Groundwater Extraction at BP Oil Site #11266, 1541 Park St,
Alameda 94501

Dear Mr. Hooton:

This office has been informed that the remediation system at the above referenced site has been shut down since October 1994. Contaminant concentrations appear to be increasing. Please provide an update on the status of the remediation system and any plans to modify your approach to remediation at this site.

In October 1994 I requested a report of the installation of recovery well RW-1. To date, I am not in receipt of this report. Please submit this report at your earliest convenience.

If you have any questions, I can be reached at (510) 567-6762.

A handwritten signature in cursive script, appearing to read 'eva chu'.

eva chu
Hazardous Materials Specialist

cc: Peter Beaver, Alisto, 1777 Oakland Blvd, Suite 200, Walnut
Creek, CA 94596
files



ALISTO ENGINEERING GROUP

April 14, 1995

ENVIRONMENTAL
PROTECTION
95 APR 17 PM 2:35

Ms. Eva Chu
Department of Environmental Health
Alameda County Health Care Services Agency
1131 Harbor Bay Parkway, Room 250
Alameda, California 94502-6577

10-050-05-002

Subject: Sewer Discharge Permit - Quarterly Report
BP Oil Company Service Station No. 11266
1541 Park Street
Alameda, California
Wastewater Discharge Permit No. 502-58171

Dear Ms. Chu:

On behalf of BP Oil Company, this is to inform you that the ~~remediation system~~ at BP Oil Company Service Station No. 11266, 1541 Park Street, Alameda, California, has been ~~shut~~ down during the reporting period of January 1 to March 31, 1995.

Please call if you have questions regarding this report.

Sincerely,

ALISTO ENGINEERING GROUP

Peter Beaver
Engineering Manager

*Remediation system has been off
as of Oct 1, 1994 to present.*

cc: Cynthia Adkinson, East Bay Municipal Utility District
Scott Hooton, BP Oil Company



BP OIL

021
BP Oil Company
Environmental Resources Management
Building 13, Suite N
295 SW 41st Street
Renton, Washington 98055-4931
(206) 251-0667

November 22, 1994

Alameda County Health Care Services Agency
Attention Ms. Eva Chu - Hazardous Materials Specialist
1131 Harbor Bay Parkway, Ste. 250
Alameda, CA 94502-6700

RE: BP Oil Site No. 11266
1541 Park Street
Alameda, CA
StID 624

Dear Ms. Chu:

This letter responds to your letter dated October 3, 1994. In that letter, you stated that MTBE was detected on June 18, 1993 in samples collected from wells RW-1, MW-1, and MW-2. When I reviewed the laboratory report that I have on file, I did not observe this finding. Please forward a copy of this report at your convenience.

my mistake

We will comply with your request to sample MW-2 for MTBE on an annual basis, however, it is unclear to me what test method is appropriate in the State of California (I did not observe a MTBE test method listed in the LUFT field manual). Let me know what method the county believes is most appropriate for this determination.

You should note that our consultants do render firm conclusions when warranted by the data obtained through the course of an investigation.

By copy of this letter to Mr. Scott Kellstedt of Hydro Environmental Technologies, please forward a copy of the report for the installation of RW-1 to Ms. Chu at your earliest convenience. Please send an additional copy for my file as well.

Please give me a call if you have any questions or concerns regarding this site. My direct dial extension is (206) 251-0689.

Sincerely,

Scott T. Hooton
Environmental Resources Management

cc: site file

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



RAFAT A. SHAHID, Assistant Agency Director

DEPARTMENT OF ENVIRONMENTAL HEALTH
Hazardous Materials Division
1131 HARBOR BAY PKWY., #250
ALAMEDA CA 94502-6577
(510)567-6700

StID 624

October 3, 1994

Mr. Scott Hooton
BP Oil
295 SW 41st Street, Bldg 13, Suite N
Renton, WA 98055-4931

RE: QMR for BP Oil Site #11266, 1541 Park St, Alameda 94501

Dear Mr. Hooton:

For the near future I shall be the case worker for the above referenced site. Having completed review of the case file, I would like the addition of the analysis for MTBE from well MW-2 on an annual basis. MTBE was detected in June 18, 1993 from wells RW-1, MW-1, and MW-2. Increasing concentrations of MTBE may suggest migration of the contaminant plume.

Also, this office is not requesting "speculations" of data provided, rather, that your consultants render their professional interpretation or conclusions, if any, of data provided, including anomalies noted. Conclusions/recommendations should be included in all future technical and quarterly monitoring reports.

Our file is missing the installation report for recovery well RW-1. Please submit this at your convenience. For your information, quarterly reports need not be send to the RWQCB if this agency is overseeing cleanup of the site.

If you have any questions, I can be reached at (510) 567-6762.

eva chu
Hazardous Materials Specialist

cc: Brady Nagle, Alisto, 1777 Oakland Blvd, Suite 200, Walnut
Creek 94596
files

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH
State Water Resources Control Board
Division of Clean Water Programs
UST Local Oversight Program
80 Swan Way, Rm 200
Oakland, CA 94621
(510) 271-4530

June 20, 1994

Mr. Scott Hooton
BP Oil Company
Environmental Resource Mgmt.
295 Southwest 41st St., Ste N
Renton, WA 98055

STID 624

Re: Investigations at the BP Oil Facility #11266 (BP), located
at 1541 Park St., Alameda, California

Dear Mr. Hooton,

This office has reviewed Alisto Engineering Group's last two quarterly reports, dated February 24, 1994 and May 3, 1994. This office is requesting that an Interpretation/Conclusion Section be included in the quarterly reports when anomalous behavior is noted, such as extreme fluctuations in contaminant concentrations or ground water gradients, etc. For example, in the March 1994 sampling event, a substantial rise in contaminant concentrations was observed in the ground water sample collected from Well MW-1. This office is interested in hearing the explanation for such behavior from an experienced, certified consultant.

Additionally, per our past conversations, this office requested that BP submit copies of the site's sanitary sewer district reports, which discuss the effectiveness of the active extraction system. This office has not yet received copies of these reports. Please submit the sanitary sewer district reports with the quarterly monitoring reports.

If you have any questions or comments, please contact me at (510) 271-4530.

Sincerely,



Juliet Shin
Hazardous Materials Specialist

cc: William Howell
Alisto Engineering Group
1777 Oakland Blvd., Ste 200
Walnut Creek, CA 94596

Edgar Howell-File(JS)

Tosco Northwest Company

A Division of Tosco Corporation

3100 Zinfandel Drive, Suite 200

Rancho Cordova, CA 95670

Telephone 916-631-1538

Fax 916-631-1539

JMS

Tosco

July 12, 1994

→ *Burton* *Alber*

Mr. George Young
Alameda County Health Care Services Agency
1131 Harbor Bay Parkway
Alameda, CA 94502

Dear George,

Tosco Corporation has entered into an agreement with BP Oil Company to buy their retail service station locations in California, including those stations located in Alameda County as indicated on the attachment. We expect this agreement to be finalized on or about August 1, 1994.

For the purpose of health permits and other environmental license issues (or billing) please provide future correspondence to the following address.

Tosco Corporation
Attn: Mr. Chester Bennett
3100 Zinfandel Drive, Suite 200
Rancho Cordova, CA 95670
(916)631-1538

We appreciate your cooperation and look forward to a long standing relationship with your agency.

Sincerely,

John M. Launchi
John M. Launchi
Tosco Corporation

*Database changed &
NOHS sent out for
all sides.*

STATE WATER RESOURCES CONTROL BOARD

DIVISION OF CLEAN WATER PROGRAMS

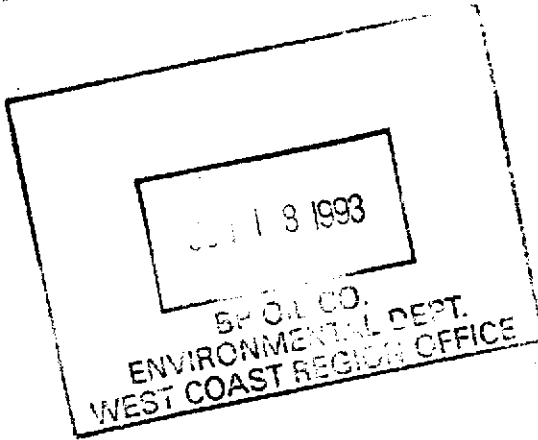
2014 T STREET, SUITE 130

P.O. BOX 944212

SACRAMENTO, CA 94244-2120

916/227-4325

Facsimile 916/227-4349



JUN 15 1993

Mr. Stephen Mahoney
30 Northwest Street
Yerington, NV 89447

Dear Mr. Mahoney:

UNDERGROUND STORAGE TANK (UST) LOCAL OVERSIGHT PROGRAM, SITE NO. 102, ALAMEDA COUNTY

This is in response to your letter dated May 12, 1993. You state that the oversight invoice dated May 6, 1993 is the responsibility of BP Oil because of an agreement you have with them. Alameda County has identified you as a responsible party because you are the property owner and BP Oil Company as a responsible party because they lease the property from you. As the last page of the invoice indicates, both parties are to negotiate the payment. Any agreement which exists between you must be a civil matter. We do not have authority to apportion costs.

If you have any questions, please telephone Lori Casias at (916) 227-4325.

Sincerely,

for Sandra L. Malos, Chief
Local Oversight Program

cc: ✓ Scott Hooton
BP Oil
16400 S. Center Parkway #301
Tukwila, WA 98188



BP OIL

BP Oil Company
16400 Southcenter Parkway, Suite 301
Tukwila, Washington 98188
(206) 575-4077

November 8, 1992

Mr. Brian Oliva
Alameda County Health Care Service Agency
80 Swan Way, Room 200
Oakland, Ca 946521

RE: BP Oil FACILITY # 11266
1541 Park Street
Alameda, California

Dear Mr. Oliva:

Attached please find our QUARTERLY GROUND WATER MONITORING AND SAMPLING REPORT for the above referenced facility.

Please call me at (206) 394-5243 with questions regarding this submission.

Respectfully,

Scott T. Hooton
Environmental Resources Management

STH:jc ERM11266

cc: Mr. Eddie So, Regional Water Quality, San Francisco Bay Region, 2101 Webster Street, Suite 500, Oakland, Ca. 94612

Mr. Markus B. Niebanck, Hydro Environmental Technologies, Inc.
2363 Mariner Square Drive, Suite 243 Alameda, CA 94501

Mr. Al Sevilla, Alisto, 1000 Burnett Ave., Suite 420, Concord, Ca. 94520

Mr. David Baker, Mobil Oil Corp. 3225 Gallows Road, Fairfax. VA 22037

site file

**HYDRO
ENVIRONMENTAL
TECHNOLOGIES, INC.**

2365...triner Square Drive, Suite 243
Alameda, CA 94501
Tel. 510-521-2684
Fax 510-521-5078

1-800-347-HETI
Massachusetts
New York

92 AUG - 5 P.M.B: 01

August 5, 1992

9-031

Mr. Tom Paulson, Industrial Discharger Section Supervisor
Source Control Division - East Bay Municipal Utility District
Mail Slot #702 - P.O. Box 24055
Oakland, CA 94623-1055

Subject: Ground Water Discharge Permit
BP Oil Station # 11266
1541 Park Street - Alameda

Dear Mr. Paulson:

Hydro-Environmental Technologies, Inc. (HETI) submitted a permit application and fee for discharge of treated effluent from this site, on July 20, 1992. I called Cynthia Chapman on July 29, 1992 to verify the status of this permit and was told that it had not yet been processed. HETI requests that you expedite this permit application based upon the following schedule:

Equipment Installation Complete - August 14, 1992

System Startup & Effluent Discharge -- August 19, 1992

The completion of this remediation system has been mandated by the Alameda County Department of Environmental Health (ACDEH). In order to comply with their schedule we will need your attention to this matter. If you need any further information please call me at (510) 521-2684.

Sincerely,
HYDRO-ENVIRONMENTAL TECHNOLOGIES, INC.



Frederick G. Moss, P.E. No. 35162
Senior Engineer

cc: Brian Oliva, ACDEH
Peter J. DeSantis, BP Oil Company

92 JUL 22 PM 1:31

July 20, 1992

9-031

Mr. Tom Paulson, Industrial Discharger Section Supervisor
Source Control Division - East Bay Municipal Utility District
Mail Slot #702 - P.O. Box 24055
Oakland, CA 94623-1055

Subject: Ground Water Discharge Permit
BP Oil Station # 11266
1541 Park Street - Alameda

Dear Mr. Paulson:

Enclosed is an application form and fee (\$ 2,260.00) for the subject site. Hydro-Environmental Technologies, Inc. (HETI) has been retained by BP Oil to install the equipment shown on the attached figures. This equipment is designed to remove and treat (by bioremediation) dissolved petroleum (fuel) hydrocarbons from shallow ground water beneath the site.

An equipment list, application form, flow schematic and other required information is attached for your review. Presently a building permit is being processed by the City of Alameda for installation of this system. The installation of this equipment has also been approved by the Alameda County Department of Environmental Health (ACDEH). The complete bioremediation system is scheduled to be operational within 8 to 12 weeks.

Ground water will be pumped through an enclosed aerated tank to stimulate natural biodegradation of these hydrocarbons. This tank will act as a fixed film bioreactor with a retention time of approximately 2.5 hours. The tank and other equipment will be placed on a concrete pad within a 6" curb to provide for spill containment. Level controls will also be provided to prevent overflowing of the tanks. In order to allow time for the effluent quality to stabilize, an activated carbon canister will be used to remove hydrocarbons following bioremediation, to acceptable discharge concentrations during the first 6 weeks of operation. When the effluent from the bioreactor tank achieves acceptable discharge concentrations this carbon canister will no longer be utilized.

The system will process 748 gallons/day as a maximum flow rate. Based upon recent water sample analyses the influent to the bioreactor is expected to have the following concentrations:

- Benzene 300 µg/L
- Toluene 1,000 µg/L
- Ethylbenzene 500 µg/L
- Xylene 2,000 µg/L

Laboratory results are attached to document these values. HETI proposes to sample the effluent discharged to the sanitary sewer on the following schedule:

- Three times during first week of operation
- Weekly for first two months
- Monthly for next four months
- Quarterly thereafter

Please process the following application and advise us of your comments so that we may proceed with equipment purchase and installation on a timely basis. If you have any questions please call me at (510) 521-2684.

Sincerely,

HYDRO-ENVIRONMENTAL TECHNOLOGIES, INC.



Frederick G. Moss, P.E. No. 35162
Senior Engineer

cc: ✓ Brian Oliva, ACDEH
Peter J. DeSantis, BP Oil Company

enclosures

MEETING BETWEEN L.O.P. & B.P. (01)

(6/26/92)

LIST OF BP OIL SITES WITH UGT CLEANUP

<u>STID#</u>	<u>ACHD CONTACT</u>	<u>BP FACILITY#</u>	<u>ADDRESS</u>
3723	Juliet Shin	Station 11104	1716 Webster Street Alameda 94501
624	Juliet Shin	Station 11126	1541 Park Street Alameda 94501
1809	Eva Chu	Station 11128	4707 First Street Livermore 94550
2043	Eva Chu	Station 11116	7197 Village Parkway Dublin 94568
102	Barney Chan	Station 11109	4280 Foothill Blvd. Oakland 94601
3878	Susan Hugo	Station 11132	3201 35th Avenue Oakland 94619
3877	Barney Chan	Station 11133	2220 98th Avenue Oakland 94603
3105	Susan Hugo	Station 11127	5425 Martin Luther King Oakland 94609
1108	Jennifer Eberle	Station 11102	100 MacArthur Blvd. Oakland 94610
1075	Susan Hugo	Station 11124	3315 High Street Oakland 94619
4050	Susan Hugo	Station 11126	1700 Powell Street Emeryville 94608

Present from B.P. → Peter DeSantis
 Macken Wirbauck (Hydro Environmental
 Technologists, Inc.)

- 1) Mr. Shin requested that they submit time table for closure.
 - 2) Requested info showing locations of soil samples collected from the piping trenches in Sept. '90.
 - 3) B.P. stated that they're in process of getting permits for proposed bioremediation systems.
- Has full extent of soil contamination been defined?

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



*FILED
CC MARKUS*

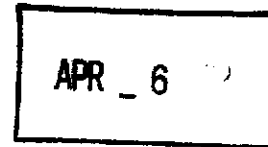
SAFAT A. SHAHID, Assistant Agency Director

DEPARTMENT OF ENVIRONMENTAL HEALTH
Hazardous Materials Division
80 Swan Way, Rm. 200
Oakland, CA 94621
(510) 271-4320

March 25, 1992

STID# 624

Mr. Peter DeSantis
BP Oil Co.
2868 Prospect Park Dr.,
suite 360
Rancho Cordova, CA 95679



BP OIL CO.
ENVIRONMENTAL DEPT

Subject: BP Oil Facility #11266, 1541 Park St., Alameda, CA

Dear Mr. DeSantis:

This office is in receipt of a Remedial Action Plan dated February 28, 1992, for the aforementioned site, submitted by Hydro Environmental Technologies Inc., (HETI), your consultant of record. Thank you for the prompt attention to the January 30, 1992 request for such a plan.

Upon review of the plan, and a subsequent phone conversations with Fred Moss (HETI), this office concurs with the plan as submitted with the following clarifications:

- 1) Please provide additional information concerning the bioremediation system for the contaminated water. Please include the type of organisms, either natural to the area, or an introduced strain. This office would prefer the use of naturally occurring bacteria.
- 2) Provide copies of the permit for the recovery well to this office.
- 3) Provide a site safety plan for the well installation and also for the remediation system installation.
- 4) Indicate to this office the criteria used in the control of the activated carbon drum, in terms of usage or non-usage, and specifically when it will be utilized.
- 5) This office agrees with HETI regarding the daily sampling of the groundwater for the first week. Alameda County will review the data as it is presented to this office concerning the necessary amount of monitoring. Until further notice, the monitoring of the removed groundwater samples shall be done monthly.

6) Following consistency in terms of levels of hydrocarbons in the sampling of the groundwater, Alameda County will lower the required sampling to quarterly intervals.

If you have any questions concerning the above site, please call this office at (510) 271-4320.

Please respond to this letter by April 20, 1992.

Sincerely,

Brian P. Oliva

Brian P. Oliva, REHS
Hazardous Materials Specialist

ARA

cc: Rich Hiett, RWQCB
Fred Moss, Hydro Environmental Technologies, 2363 Mariner
Square Drive, #243, Alameda, CA 94501
Mark Thomson, Alameda Co, DA's office.
EBMUD

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



MARKUS
HEAT
RAFAT A. SHAHID, Assistant Agency Director

DEPARTMENT OF ENVIRONMENTAL HEALTH
Hazardous Materials Division
80 Swan Way, Rm. 200
Oakland, CA 94621
(510) 271-4320

January 30, 1992

Site ID# 624

Mr. Peter DeSantis
B.P. Oil Co.
2868 Prospect Park Dr.,
Suite 360
Rancho Cordova, CA 95679

Subject: BP Facility #11266, 1541 Park Street, Alameda, CA

Dear Mr. DeSantis:

This office has received and reviewed the "Third Quarter ground-water Monitoring Records" for the above site submitted by Emcon Associates(EA). Thank you for providing the documents for the site in a timely manner. Upon review of the file, several points must be clarified for adequate investigation/remediation of the facility:

- 1) In the Phase II Site Assessment dated March 15, 1990, your consultant(EA) submitted data indicating the presences of Benzene in significant concentrations in Monitoring Well #1. In subsequent quarterly monitoring episodes, the concentration has remained above the levels tolerated by the Regional Water Quality Control Board. In an April 23, 1990 letter from W.J. Hollis from your office, Mr. Hollis indicated that a workplan for remedial action was forthcoming. There has, as of this date, been no such plan submitted to this office. It will be necessary to submit a workplan for interim remediation in the area of Monitoring Well #1.
- 2) Laboratory analysis from Monitoring Wells #2 & 6 have also indicated detectable levels of priority pollutants, i.e., Chlorobenzene(CB) and Tertrachloroethene(PCE). These findings should also be addressed.

The workplan should be submitted by February 28, 1992, and should bear the stamp of a Registered Geologist or a Registered Civil Engineer.

Please be advised this is a formal request for technical reports pursuant to California Water Code Section 13267(b). Failure to respond could result in civil penalties. Any extension of stated

deadlines or changes in the workplan must be confirmed in writing and approved by this office or the Regional Water Quality Control Board.

If you have any questions, please contact Brian P. Oliva at (510) 271-4320.

Sincerely,

A handwritten signature in black ink, appearing to read "Thomas Peacock". The signature is fluid and cursive, with a large initial "T" and a long, sweeping underline.

Thomas Peacock,
Supervising Hazardous Materials Specialist

cc: Mark Thomson, Alameda County Deputy District Attorney
Eddie So, SFBRWQCB
Timothy Lane, Hydro Environmental Technologies, 2363 Mariner
Square Drive, Suite 243, Alameda, CA 94501

92 JAN 22 11:12:37

January 17, 1992

Alameda County Health Care Services
Department of Environmental Health
Hazardous Materials Program
80 Swan Way, Rm 200
Oakland, California 94621

Subject: **File Search for BP Oil, 1541 Park Street, Alameda, California, 94501**
Station Number 11266

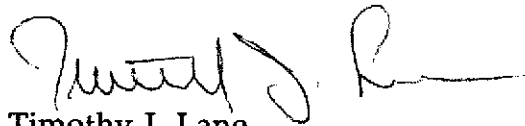
Mr. Miller:

Hydro-Environmental Technologies, Inc is hereby requesting the files for our examination for the subject site. Our review will need the Tank Excavation Report performed in 1987 and the Monitoring Well Report for MW-1 through MW-3 dated 1988.

I do not expect this to last no longer than 15 minutes. I will furnish the \$67.00 fee plus any fees associated with copying data.

We await your prompt response. If you have any questions please feel free to call us at (510) 521-2684.

Sincerely;
HYDRO-ENVIRONMENTAL TECHNOLOGIES, INC.



Timothy J. Lane
Project Geologist

MFR Sent _____ (date)

APPLICATION FORM

PURPOSE: Permit Application Service Renewal

Computer No.

--	--	--	--	--

TYPE OF ACTION: New Premises Change of Owner Change of Name Change of Status Change of Mailing Address Inactivate Delete Unincorp.

Premises Name BP. STATION
 A. Premises Address 1541 PARK ST ALAMEDA CA 94501
 Owner/Applicant BP Oil
 If corporation, also show name of corporation president _____ Phone _____

B. Mailing Address _____
 Number _____ Street _____ City _____ Zip Code _____

SEND BILLING TO ADDRESS: A, B (circle one)

Prior Business Name Hydro-Environmental Prior Owner's Name _____
 Property Owner 54 NONSET PATH, ACTION, MA 01720 (510) 521-2684
 If corporation, also show name of corporation president _____ Phone _____

Address _____
 Number _____ Street _____ City _____ Zip Code _____

E.U. NO. <table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr></table>				C.P. CODE <table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr></table>			
FOOD CATEGORIES							
<p>Bakery</p> <p>___ Under 2,000 sq. ft. (130)</p> <p>___ 2,000 - 6,000 sq. ft. (131)</p> <p>___ Over 6,000 sq. ft. (132)</p> <p>Food Market, Retail</p> <p>___ Under 3,000 sq. ft. (120)</p> <p>___ 3,000 - 10,000 sq. ft. (121)</p> <p>___ Over 10,000 sq. ft. (122)</p> <p>___ Confectionary (125)</p> <p>Restaurant</p> <p>___ Tavern, Cocktail lounge (104)</p> <p>___ Snack Bar (105)</p> <p>___ Drive-in, Take Out (110)</p> <p>___ Catering Commissary (111)</p> <p>___ Under 26 seats (100)</p> <p>___ 26 - 50 seats (101)</p> <p>___ 51 - 75 seats (102)</p> <p>___ Over 75 seats (103)</p> <p>___ In Plant Feeding (114)</p> <p>___ Bed & Breakfast (Cont.) (115)</p> <p>___ Bed & Breakfast (Reg.) (116)</p> <p>___ Vending Machine</p> <p>Other Food</p>	<p>Temporary Food Operation</p> <p>___ Special Event Facility (113) (not to exceed 3 days)</p> <p>___ Temporary Food Facility (108) (not to exceed 21 days)</p> <p>___ Seasonal Food Facility (129) (not to exceed 45 days)</p> <p>Food Vehicle</p> <p>___ Vehicle Application Fee</p> <p>___ Mobile Food Prep. Unit (107)</p> <p>___ Stationary M.F.P.U. (117)</p> <p>___ Retail Food Vehicle (112)</p> <p>___ Itinerant Vehicle (128)</p> <p style="text-align: center;">GENERAL CATEGORIES</p> <p>___ Plan Review</p> <p>___ Special Service</p> <p>___ Public Swimming Area</p> <p>___ Commercial Spa</p> <p>___ Mobilehome Park</p> <p>___ No. Spaces _____</p>	<p>Private Waste Disposal</p> <p>___ Site Evaluation</p> <p>___ Percolation Test</p> <p>___ Plan Review</p> <p>___ Installation</p> <p>Holding Tank</p> <p>___ Site Evaluation</p> <p>___ Installation</p> <p>___ Inspection</p> <p>Water Supply-Utility</p> <p>___ Community System</p> <p>___ Non-Community System</p> <p>___ State Small Water System</p> <p>___ Local Small Water System</p> <p>Private Water Supply</p> <p>___ Flow, Bacti. & Chem. Anal.</p> <p>Drinking Water Analysis</p> <p>___ Bacterial</p> <p>___ Chemical</p> <p>___ Flow Rate</p> <p>Other</p> <p>_____</p>					

Number of Units/Hrs. 1 Fee Per Unit/Hr. \$ 67.00 Total Fee \$ 67.00
 REMARKS: 1 hour records review

You will receive a **BILL** in accordance with Article 11 of Chapter 6, Title 3 of the Ordinance Code of Alameda County

Owner/Applicant Timothy Lane Date 1/22/92
 Sanitarian Bruce Olive Phone 510 271-4320 Date 1/22/92

DELTA/BAY BUILDERS, INC.

P.O. BOX 99

ANTIOCH, CA 94509

(415) 754-4334

June 8, 1990

Alameda County Health Care Services Agency
Hazardous Materials Division
80 Swan Way, Room 200
Oakland, Ca. 94621

Attention: Katherine Chesick

Re: BP Oil Project, 1541 Park St., Alameda, Ca.

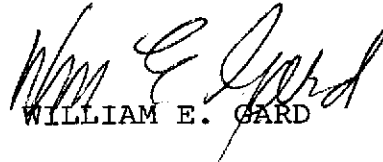
Dear Ms. Chesick:

Enclosed are documents submitted by Delta Bay Builders, Inc.,
General Engineering Contractor, to supplement the information required
by the pending application.

- Page 1, Item 6, Contractor Information
- Page 4, Item 19, Insurance Carrier
- Page 5, Contractor Signature
- Site Safety Plan
- Workmen's Compensation Certificate

Sincerely,

DELTA BAY BUILDERS, INC.


WILLIAM E. GARD

cc: Andy Mulligan, BP Oil Company
Drew Bardet, Majors Engineering

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS DIVISION
80 SWAN WAY, ROOM 200
OAKLAND, CA 94621
PHONE NO. 415/271-4320

UNDERGROUND TANK CLOSURE/MODIFICATION PLANS

1. Business Name BP Oil
Business Owner BP Oil
2. Site Address 1541 Park Street
City Alameda, CA Zip 94501 Phone 415-521-6355
3. Mailing Address 2868 Prospect Park Drive, Suite 360
City Rancho Cordova, CA Zip 95670 Phone 916-631-6917
4. Land Owner BP Oil
Address Same as above City, State Same Zip Same
5. EPA I.D. No. CAC000238494
6. Contractor ~~Not selected at this time~~ DELTA/BAY BUILDERS, INC.
Address P.O. Box 99
City ANTIOCH, CA Zip 94509 Phone (415) 754-4334
License Type A & B ID# 394634
7. Consultant Majors Engineering
Address 2535 Capitol Oaks Drive Suite 140
City Sacramento, CA Phone 916-641-7570

17. Chemical Method to be used for Analyzing Samples

Contaminant Sought	EPA, DHS, or Other Sample Preparation Method Number	EPA, DHS, or Other Analysis Number
TPH as Gasoline	EPA 5030	Modified 8015
BTXE		EPA 8020
Total Lead TEL		DHS-LUFT

18. Submit Site Safety Plan Contractor to provide

19. Workman's Compensation: Yes [] No []

Copy of Certificate enclosed? Yes [] No []

Name of Insurer NATIONWIDE INSURANCE

20. Plot Plan submitted? Yes [] No []

21. Deposit enclosed? Yes [] No []

22. Please forward to this office the following information within 60 days after receipt of sample results.

- a) Chain of Custody Sheets
- b) Original Signed Laboratory Reports
- c) TSD to Generator copies of wastes shipped and received
- d) Attachment A summarizing laboratory results

I declare that to the best of my knowledge and belief the statements and information provided above are correct and true. I understand that information in addition to that provided above may be needed in order to obtain an approval from the Department of Environmental Health and that no work is to begin on this project until this plan is approved.

I understand that any changes in design, materials or equipment will void this plan if prior approval is not obtained.

I understand that all work performed during this project will be done in compliance with all applicable OSHA (Occupational Safety and Health Administration) requirements concerning personnel and safety.

I will notify the Department of Environmental Health at least two (2) working days (48 hours) after approval of this closure plan in advance to schedule any required inspections. I understand that site and worker safety are solely the responsibility of the property owner or his agent and that this responsibility is not shared nor assumed by the County of Alameda.

Signature of Contractor

Name (please type) W.M. E. GARD, DELTA/BAY BLDGS. INC.
Signature W.M. E. Gard
Date 6-8-90

Signature of Site Owner or Operator

Name (please type) A. G. MULLIGAN
Signature A.G. Mulligan
Date 7/3/90

DELTA/BAY BUILDERS, INC.

P.O. BOX 99

ANTIOCH, CA 94509

(415) 754-4334

SITE SAFETY PLAN

Project Location: 1541 Park Street, Alameda, Ca. 94501

Project Contractor: Delta Bay Builders, Inc.
Post Office Box 99
Antioch, Ca. 94509
415/754-4334

Project Foreman & Safety Officer: David Gard, William E. Gard

Safety Equipment On Site: Security Barricades
Two Fire Extinguishers
Explosimeter
Protective Clothing Including Gloves & Masks
Industrial Use First Aid Kit, Each Vehicle

Additional Personnel: Mardo Kaprelian Services
707/746-6915
Soils Sampling Technician

Emergency Telephone Numbers: Alameda Fire Dept. - 911
Alameda Police Dept. - 911

Hospital: Alameda Hospital - 415-522-3700

Ambulance Service: Bay Cities Ambulance
415/530-7678



CERTIFICATE OF INSURANCE

ISSUE DATE (MM/DD/YY)

6/8/90

PRODUCER

JOHN SPOERLE INSURANCE AGENCY
 NATIONWIDE INSURANCE
 15750 WINCHESTER BLVD. #203
 LOS GATOS, CA 95030

CODE SUB-CODE

INSURED

DELTA BAY BUILDER'S, INC.
 PO BOX 99
 ANTIOCH, CA 94509

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW

COMPANIES AFFORDING COVERAGE

COMPANY LETTER **A** NATIONWIDE INSURANCE
 COMPANY LETTER **B**
 COMPANY LETTER **C**
 COMPANY LETTER **D**
 COMPANY LETTER **E**

COVERAGES

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED, NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

CO LTR	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	ALL LIMITS IN THOUSANDS	
	GENERAL LIABILITY				GENERAL AGGREGATE	\$
	COMMERCIAL GENERAL LIABILITY				PRODUCTS-COMP/OPS AGGREGATE	\$
	CLAIMS MADE OCCUR				PERSONAL & ADVERTISING INJURY	\$
	OWNER'S & CONTRACTOR'S PROT.				EACH OCCURRENCE	\$
					FIRE DAMAGE (Any one fire)	\$
					MEDICAL EXPENSE (Any one person)	\$
	AUTOMOBILE LIABILITY				COMBINED SINGLE LIMIT	\$
	ANY AUTO				BODILY INJURY (Per person)	\$
	ALL OWNED AUTOS				BODILY INJURY (Per accident)	\$
	SCHEDULED AUTOS				PROPERTY DAMAGE	\$
	HIRED AUTOS					
	NON-OWNED AUTOS					
	GARAGE LIABILITY					
	EXCESS LIABILITY				EACH OCCURRENCE	\$
	OTHER THAN UMBRELLA FORM				AGGREGATE	\$
A	WORKER'S COMPENSATION AND EMPLOYERS' LIABILITY	74WC-504386-0003	1-1-90	1-1-91	STATUTORY	\$
					(EACH ACCIDENT)	\$ 100,
					(DISEASE-POLICY LIMIT)	\$ 500,
					(DISEASE-EACH EMPLOYEE)	\$ 100,
	OTHER					

Certificate holder is named as an additional insured.

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/RESTRICTIONS/SPECIAL ITEMS

1541 Park Street
 Alameda, Ca.

CERTIFICATE HOLDER

Alameda County Health Care Services
 80 Swan Way, Room 200
 Oakland, Ca. 94621

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING COMPANY WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO MAIL SUCH NOTICE SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE COMPANY, ITS AGENTS OR REPRESENTATIVES.

AUTHORIZED REPRESENTATIVE

John Spoerle
 John Spoerle (408) 395-2008

C

BP OIL

BP Oil Company
Aetna Bldg., Suite 360
2868 Prospect Park Drive
Rancho Cordova, California 95670-6020
(916) 631-0733

May 25, 1990

Katherine A. Chesick
Senior Hazardous Materials Specialist
Alameda County
Department of Environmental Health
80 Swan Way, Room 200
Oakland, CA 94621

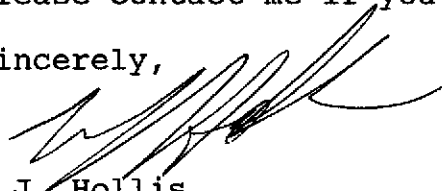
RE: BP OIL FACILITY #11266
1541 PARK STREET
ALAMEDA, CA
(MOC 10-EYD)

Dear Ms. Chesick:

As you know, BP Oil Company acquired this facility from Mobil Oil Corporation on May 1, 1989. As such, our knowledge of the previous tank replacement is limited to the information supplied to us by Mobil Oil Corporation. Enclosed please find all reports which BP Oil Company has in its possession dealing with the events referenced in your May 9, 1990 letter.

Please contact me if you have any questions.

Sincerely,



W.J. Hollis
Environmental Coordinator

WJH:dj

Enclosure

cc: D. Noe: Mobil Oil Corporation
L. Feldman: SFBRWQCB
H. Hatayama: State Department of Health Services
G. Jensen, Alameda County District Attorney
R. Shahid, Alameda County Envir. Health Dept.

80-11144 62 JUN 05
30 MAY 29 11:11 AM '90

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



DEPARTMENT OF ENVIRONMENTAL HEALTH
Hazardous Materials Program
80 Swan Way, Rm. 200
Oakland, CA 94621
(415)

Certified Mailer #:P 062 128 188

May 9, 1990

W. J. Hollis, Environmental Coordinator
BP Oil Company
2868 Prospect Drive Suite 360
Rancho Cordova, California 95670

Re: Contamination at BP Facility #11266, 1541 Park Street,
Alameda, California

Dear Mr. Hollis:

We have reviewed our file on 1541 Park Street and discovered deficiencies in our file relating to investigation of soil and ground water contamination at this site. Per our records, four tanks were removed from this site in 1987. Soil contamination of up to 3,200 ppm total petroleum hydrocarbons (TPH) was detected at that time. Three ground water monitoring wells were installed and sampled in 1988: ground water samples contained 95 ppm TPH in February, 1988; 14 ppm in October, 1988; and 2.8 ppm in December, 1988.

Our records do not indicate if any contaminated soil was excavated. Our records indicate three additional wells were installed and further quarterly ground water sampling has been conducted; however, we have no reports or results from these sampling episodes.

To facilitate our review of this site and ensure we have complete and accurate site information, please send us copies of all site investigation and remediation reports generated to date. Copies of these reports must also be sent to Lester Feldman at the Regional Water Quality Control Board.

Should you have any questions, please feel free to contact me at (415) 271-4320.

Sincerely,

Katherine A. Chesick
Senior Hazardous Materials Specialist

cc: Captain Marvin Helms, Alameda Fire Department
Lester Feldman, S.F. Bay Regional Water Quality Control Board
Howard Hatayama, State Department of Health Services
Gil Jensen, Alameda County District Attorney, Consumer and
Environmental Protection Division
Rafat A. Shahid, Alameda County Environmental Health Department
Files

P 062 128 188

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED
NOT FOR INTERNATIONAL MAIL

(See Reverse)

PS Form 3800, June 1985

Sent to	
Street and No.	
P.O. State and ZIP Code	
Postage	\$
Certified Fee	
Priority Delivery Fee	
Restricted Delivery Fee	
Return Receipt (including signature of delivery person)	
Return Receipt (with return address) (Postage and fees extra)	
NO. of Postage and Fees	\$
Postmark or Date	

Put your address in the "RETURN TO" space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for additional service(s) requested.

1. Show to whom delivered, date, and addressee's address. (Extra charge) 2. Restricted Delivery (Extra charge)

3. Article Addressed to: W. S. Hollis Environmental Coordinator BP Oil Co. 2868 Prospect Dr. Suite 360 Rancho Cordova, CA 95670	4. Article Number P062 128 188
5. Signature - Address X	Type of Service: <input type="checkbox"/> Registered <input type="checkbox"/> Insured <input checked="" type="checkbox"/> Certified <input type="checkbox"/> COD <input type="checkbox"/> Express Mail <input type="checkbox"/> Return Receipt for Merchandise
6. Signature - Agent X <i>Allen</i>	Always obtain signature of addressee or agent to DATE DELIVERED.
7. Date of Delivery MAY 17 1980	8. Addressee's Address (ONLY if requested and fee paid)

Hazardous Waste No.	Substance
U026	2-Naphthylamine, N,N-bis(2-chloromethyl)-
U169	Nitrobenzene (R,T)
U179	p-Nitrophenol
U171	2-Nitropropane (R,T)
U172	N-Nitrosod-n-butylamine
U173	N-Nitrosodethanolamine
U174	N-Nitrosodethylamine
U111	N-Nitroso-N-propylamine
U176	N-Nitroso-N-ethylurea
U177	N-Nitroso-N-methylurea
U178	N-Nitroso-N-methylurethane
U179	N-Nitrosopiperidine
U180	N-Nitrosopyrrolidine
U181	5-Nitro-o-toluidine
U193	1,2-Oxathiolane, 2,2-dioxide
U058	2H-1,3,2-Oxazaphosphorine, 2-[bis(2-chloroethyl)amino]tetrahydro-, oxide 2-
U119	Oxirane (R,T)
U041	Oxirane, 2-(chloromethyl)-
U182	Paraldehyde
U183	Pentachlorobenzene
U184	Pentachloroethane
U185	Pentachloronitrobenzene
See F027	Pentachlorophenol
U186	1,3-Pentadiene (R)
U187	Phenacetyl
U188	Phenol
U046	Phenol, 2-chloro-
U039	Phenol, 4-chloro-3-methyl-
U081	Phenol, 2,4-dichloro-
U082	Phenol, 2,6-dichloro-
U101	Phenol, 2,4-dimethyl-
U170	Phenol, 4-nitro-
See F027	Phenol, pentachloro-
Do	Phenol, 2,3,4,6-tetrachloro-
Do	Phenol, 2,4,6-trichloro-
Do	Phenol, 2,4,6-trichloro-
U137	1,10-(1,2-phenylene)pyrene
U145	Phosphoric acid, Lead salt
U087	Phosphorothioic acid, O,O-dimethyl-, S-methyl-ester
U189	Phosphorous sulfide (R)
U190	Phthalic anhydride
U191	2-Picoline
U192	Picramide
U194	1-Propanamine (R,T)
U110	1-Propanamine, N-propyl- (R)
U066	Propane, 1,2-dibromo-3-chloro-
U148	Propanedinitrile
U171	Propane, 2-nitro- (R,T)
U027	Propane, 2,2-dinitro(2-chloro-
U193	1,3-Propane sulfone
U235	1-Propanol, 2,3-dibromo-, phosphate (3:1)
U128	1-Propanol, 2,3-epoxy-
U140	1-Propanol, 2-methyl- (R,T)
U002	2-Propanone (R)
U007	2-Propanamide
U084	Propane, 1,3-dichloro-
U243	1-Propane, 1,1,2,3,3,3-hexachloro-
U009	2-Propanenitrile
U152	2-Propanenitrile, 2-methyl- (R,T)
U008	2-Propanoic acid (R)
U113	2-Propanoic acid, ethyl ester (R)
U118	2-Propanoic acid, 2-methyl-, ethyl ester
U162	2-Propanoic acid, 2-methyl-, methyl ester (R,T)
See F027	Propanoic acid, 2-(2,4,5-trichlorophenoxy)-
U194	n-Propylamine (R,T)
U083	Propylene dichloride
U196	Pyridine
U155	Pyridine, 2-[(2-dimethylamino)-2-thienyl-mino]-
U178	Pyridine, hexahydro-N-nitroso-

Hazardous Waste No.	Substance
U191	Pyridine, 2-methyl-
U164	4(1H)-Pyrimidone, 2,3-dihydro-6-methyl-3-thio-
U180	Pyrolic, tetrahydro-N-nitroso-
U200	Reserpine
U201	Resorcinol
U202	Saccharin and salts
U203	Sakole
U204	Selenious acid
U204	Selenium dioxide
U205	Selenium disulfide (R,T)
U015	L-Serine, dihydroacetate (ester)
See F027	Silver
U089	4,4'-Sulberedol, alpha,alpha'-dimethyl-
U206	Sinaproleucin
U135	Sulfur hydride
U103	Sulfuric acid, dimethyl ester
U189	Sulfur phosphide (R)
U205	Sulfur selenide (R,T)
See F027	2,4,5-T
U207	1,2,4,5-Tetrachlorobenzene
U208	1,1,1,2-Tetrachloroethane
U209	1,1,2,2-Tetrachloroethane
U210	Tetrachloroethylene
See F027	2,3,4,6-Tetrachlorophenol
U213	Tetrahydrofuran (R)
U214	Thallium(I) acetate
U215	Thallium(I) carbonate
U216	Thallium(I) chloride
U217	Thallium(I) nitrate
U218	Thioacetamide
U153	Thiomethanol (R,T)
U219	Thiourea
U244	Thiram
U220	Toluene
U221	Toluenediamine
U223	Toluene diisocyanate (R,T)
U326	o-Toluidine
U222	O-Toluidine hydrochloride
U353	p-Toluidine
U011	1H-1,2,4-Triazol-3-amine
U226	1,1,1-Trichloroethane
U227	1,1,2-Trichloroethane
U228	Trichloroethane
U228	Trichloroethylene
U121	Trichloromonofluoromethane
See F027	2,4,5-Trichlorophenol
Do	2,4,6-Trichlorophenol
Do	2,4,5-Trichlorophenoxyacetic acid
U234	sym-Tribromobenzene (R,T)
U182	1,3,5-Triazine, 2,4,5-trimethyl-
U235	Tris(2,3-dibromopropyl) phosphate
U236	Trypan blue
U237	Ureol, 5[bis(2-chloromethyl)amino]-
U237	Ureol mustard
U043	Vinyl chloride
U248	Warfarin, when present at concentrations of 0.2% or less
U239	Xylene (R)
U200	Yohimban-16-carboxylic acid, 11,17-dimethoxy-18-[(3,4,5-trimethoxybenzoyloxy)-methyl ester
U248	Zinc phosphide, when present at concentrations of 10% or less.

(Approved by the Office of Management and Budget under control number 2050-0047)

[45 FR 78529, 78541, Nov. 25, 1980, as amended at 46 FR 27477, May 20, 1981; 49

B3

082 11/15/87

EX

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UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK) / CONTAMINATION SITE REPORT

EMERGENCY <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		FOR LOCAL AGENCY USE ONLY I HEREBY CERTIFY THAT I AM A DESIGNATED GOVERNMENT EMPLOYEE AND THAT I HAVE REPORTED THIS INFORMATION TO LOCAL OFFICIALS PURSUANT TO SECTION 25180.7 OF THE HEALTH AND SAFETY CODE SIGNED: <i>[Signature]</i> DATE: 11/15/87		
REPORT DATE 09/22/87		CASE #				
REPORTED BY	NAME OF INDIVIDUAL FILING REPORT J. M. Keith		PHONE (818) 953-2519	SIGNATURE <i>[Signature]</i>		
	REPRESENTING <input type="checkbox"/> LOCAL AGENCY <input checked="" type="checkbox"/> OWNER/OPERATOR <input type="checkbox"/> REGIONAL BOARD <input type="checkbox"/> OTHER		COMPANY OR AGENCY NAME Mobil Oil Corporation REGIONAL WATER			
	ADDRESS 3800 W. Alameda, Suite 700 Burbank CA 91505					
RESPONSIBLE PARTY	NAME Mobil Oil Corporation <input type="checkbox"/> UNKNOWN		CONTACT PERSON R. J. Edwards	PHONE (818) 953-2517		
	ADDRESS 3800 W. Alameda, Suite 700 Burbank CA 91505					
SITE LOCATION	FACILITY NAME (IF APPLICABLE) Mobil Service Station #10-EYD		OPERATOR Ho Y. Park	PHONE (415) 521-6355		
	ADDRESS 1541 Park Street Alameda CA 94501					
	CROSS STREET Lincoln	TYPE OF AREA <input checked="" type="checkbox"/> COMMERCIAL <input type="checkbox"/> INDUSTRIAL <input type="checkbox"/> RURAL <input type="checkbox"/> RESIDENTIAL <input type="checkbox"/> OTHER	TYPE OF BUSINESS <input checked="" type="checkbox"/> RETAIL FUEL STATION <input type="checkbox"/> FARM <input type="checkbox"/> OTHER			
IMPLEMENTING AGENCIES	LOCAL AGENCY Alameda Co. Environmental Health		CONTACT PERSON T. M. Gerow	PHONE (415) 874-6434		
	REGIONAL BOARD San Francisco Bay RWQCB		CONTACT PERSON Peter Johnson	PHONE (415) 464-1255		
SUBSTANCES INVOLVED	(1) 8006619		NAME Gasoline Tank Cavity		QUANTITY LOST (GALLONS) <input checked="" type="checkbox"/> UNKNOWN	
	(2) <input type="checkbox"/> UNKNOWN					
DISCOVERY/ABATEMENT	DATE DISCOVERED 09/15/87		HOW DISCOVERED <input type="checkbox"/> INVENTORY CONTROL <input type="checkbox"/> SUBSURFACE MONITORING <input type="checkbox"/> NUISANCE CONDITIONS <input type="checkbox"/> TANK TEST <input type="checkbox"/> TANK REMOVAL <input checked="" type="checkbox"/> OTHER Tank Replacement Program			
	DATE DISCHARGE BEGAN <input checked="" type="checkbox"/> UNKNOWN		METHOD USED TO STOP DISCHARGE (CHECK ALL THAT APPLY) <input type="checkbox"/> REMOVE CONTENTS <input checked="" type="checkbox"/> REPLACE TANK <input type="checkbox"/> CLOSE TANK <input type="checkbox"/> REPAIR TANK <input type="checkbox"/> REPAIR PIPING <input type="checkbox"/> CHANGE PROCEDURE <input type="checkbox"/> OTHER			
	HAS DISCHARGE BEEN STOPPED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO IF YES, DATE 09/15/87					
SOURCE/CAUSE	SOURCE OF DISCHARGE <input type="checkbox"/> TANK LEAK <input checked="" type="checkbox"/> UNKNOWN		TANKS ONLY/CAPACITY 6-8-10,000 GAL.	MATERIAL <input checked="" type="checkbox"/> FIBERGLASS	CAUSE(S) <input type="checkbox"/> OVERFILL <input type="checkbox"/> RUPTURE/FAILURE	
	<input type="checkbox"/> PIPING LEAK <input type="checkbox"/> OTHER		AGE 15/8/8 YRS	<input checked="" type="checkbox"/> STEEL (SUL)	<input type="checkbox"/> CORROSION <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/> SPILL <input type="checkbox"/> OTHER	
CASE TYPE	CHECK ONE ONLY <input checked="" type="checkbox"/> UNDETERMINED <input type="checkbox"/> SOIL ONLY <input type="checkbox"/> GROUNDWATER <input type="checkbox"/> DRINKING WATER (CHECK ONLY IF WATER WELLS HAVE ACTUALLY BEEN AFFECTED)					
CURRENT STATUS	CHECK ONE ONLY <input checked="" type="checkbox"/> SITE INVESTIGATION IN PROGRESS (DEFINING EXTENT OF PROBLEM) <input type="checkbox"/> CLEANUP IN PROGRESS <input type="checkbox"/> SIGNED OFF (CLEANUP COMPLETED OR UNNECESSARY) <input type="checkbox"/> NO ACTION TAKEN <input type="checkbox"/> POST CLEANUP MONITORING IN PROGRESS <input type="checkbox"/> NO FUNDS AVAILABLE TO PROCEED <input type="checkbox"/> EVALUATING CLEANUP ALTERNATIVES					
REMEDIAL ACTION	CHECK APPROPRIATE ACTION(S) (SEE BACK FOR DETAILS) <input type="checkbox"/> CAP SITE (CD) <input checked="" type="checkbox"/> EXCAVATE & DISPOSE (ED) <input type="checkbox"/> REMOVE FREE PRODUCT (FP) <input type="checkbox"/> ENHANCED BIO DEGRADATION (IT) <input type="checkbox"/> CONTAINMENT BARRIER (CB) <input type="checkbox"/> EXCAVATE & TREAT (ET) <input type="checkbox"/> PUMP & TREAT GROUNDWATER (GT) <input type="checkbox"/> REPLACE SUPPLY (RS) <input type="checkbox"/> TREATMENT AT HOOKUP (HU) <input type="checkbox"/> NO ACTION REQUIRED (NA) <input type="checkbox"/> OTHER (OT)					
COMMENTS						

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



MAY 21 1990

DEPARTMENT OF ENVIRONMENTAL HEALTH
Hazardous Materials Program
BP OIL CO.
80 Swan Way, Am 200
OAKLAND, CA 94612
ENVIRONMENTAL DEPT.
EAST REGION OFFICE
(415)

Certified Mailer #:P 062 128 188

May 9, 1990

W. J. Hollis, Environmental Coordinator
BP Oil Company
2868 Prospect Drive Suite 360
Rancho Cordova, California 95670

Re: Contamination at BP Facility #11266, 1541 Park Street,
Alameda, California

Dear Mr. Hollis:

We have reviewed our file on 1541 Park Street and discovered deficiencies in our file relating to investigation of soil and ground water contamination at this site. Per our records, four tanks were removed from this site in 1987. Soil contamination of up to 3,200 ppm total petroleum hydrocarbons (TPH) was detected at that time. Three ground water monitoring wells were installed and sampled in 1988: ground water samples contained 95 ppm TPH in February, 1988; 14 ppm in October, 1988; and 2.8 ppm in December, 1988.

Our records do not indicate if any contaminated soil was excavated. Our records indicate three additional wells were installed and further quarterly ground water sampling has been conducted; however, we have no reports or results from these sampling episodes.

To facilitate our review of this site and ensure we have complete and accurate site information, please send us copies of all site investigation and remediation reports generated to date. Copies of these reports must also be sent to Lester Feldman at the Regional Water Quality Control Board.

Should you have any questions, please feel free to contact me at (415) 271-4320.

Sincerely,

Katherine A. Chesick
Senior Hazardous Materials Specialist

cc: Captain Marvin Helms, Alameda Fire Department
Lester Feldman, S.F. Bay Regional Water Quality Control Board
Howard Hatayama, State Department of Health Services
Gil Jensen, Alameda County District Attorney, Consumer and Environmental Protection Division
Rafat A. Shahid, Alameda County Environmental Health Department Files

DS
- Review Site file
- for all reports we have
CONFIRM THAT we have
REPORT was SENT TO
ALL PARTIES
- COPY D. Noe on THIS
LETTER

UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK) / CONTAMINATION SITE REPORT

EMERGENCY <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		FOR LOCAL AGENCY USE ONLY I HEREBY CERTIFY THAT I AM A DESIGNATED GOVERNMENT EMPLOYEE AND THAT I HAVE REPORTED THIS INFORMATION TO LOCAL OFFICIALS PURSUANT TO SECTION 25180.7 OF THE HEALTH AND SAFETY CODE. SIGNED: <i>[Signature]</i> DATE: 11/16/87		
REPORT DATE: 0 M 9 M 2 D 2 D 8 Y 7 Y		CASE # _____				
REPORTED BY	NAME OF INDIVIDUAL FILING REPORT J. M. Keith		PHONE (818) 953-2519		SIGNATURE <i>[Signature]</i>	
	REPRESENTING <input checked="" type="checkbox"/> OWNER/OPERATOR <input type="checkbox"/> REGIONAL BOARD <input type="checkbox"/> LOCAL AGENCY <input type="checkbox"/> OTHER		COMPANY OR AGENCY NAME Mobil Oil Corporation			
	ADDRESS 3800 W. Alameda, Suite 700 Burbank CA 91505					
RESPONSIBLE PARTY	NAME Mobil Oil Corporation <input type="checkbox"/> UNKNOWN		CONTACT PERSON R. J. Edwards		PHONE (818) 953-2517	
	ADDRESS 3800 W. Alameda, Suite 700 Burbank CA 91505					
SITE LOCATION	FACILITY NAME (IF APPLICABLE) Mobil Service Station #10-EYD		OPERATOR Ho Y. Park		PHONE (415) 521-6355	
	ADDRESS 1541 Park Street Alameda Alameda 94501					
	CROSS STREET Lincoln		TYPE OF AREA <input checked="" type="checkbox"/> COMMERCIAL <input type="checkbox"/> INDUSTRIAL <input type="checkbox"/> RURAL <input type="checkbox"/> RESIDENTIAL <input type="checkbox"/> OTHER		TYPE OF BUSINESS <input checked="" type="checkbox"/> RETAIL FUEL STATION <input type="checkbox"/> FARM <input type="checkbox"/> OTHER	
IMPLEMENTING AGENCIES	LOCAL AGENCY AGENCY NAME Alameda Co. Environmental Health		CONTACT PERSON T. M. Gerow		PHONE (415) 874-6434	
	REGIONAL BOARD San Francisco Bay RWQCB		CONTACT PERSON Peter Johnson		PHONE (415) 464-1255	
SUBSTANCES INVOLVED	(1) NAME 8006619 Gasoline Tank Cavity		QUANTITY LOST (GALLONS) <input checked="" type="checkbox"/> UNKNOWN			
	(2) _____		<input type="checkbox"/> UNKNOWN			
DISCOVERY/ABATEMENT	DATE DISCOVERED 0 M 9 M 1 D 5 D 8 Y 7 Y		HOW DISCOVERED <input type="checkbox"/> INVENTORY CONTROL <input type="checkbox"/> SUBSURFACE MONITORING <input type="checkbox"/> NUISANCE CONDITIONS <input type="checkbox"/> TANK TEST <input type="checkbox"/> TANK REMOVAL <input checked="" type="checkbox"/> OTHER Tank Replacement Program			
	DATE DISCHARGE BEGAN <input checked="" type="checkbox"/> UNKNOWN		METHOD USED TO STOP DISCHARGE (CHECK ALL THAT APPLY) <input type="checkbox"/> REMOVE CONTENTS <input checked="" type="checkbox"/> REPLACE TANK <input type="checkbox"/> CLOSE TANK <input type="checkbox"/> REPAIR TANK <input type="checkbox"/> REPAIR PIPING <input type="checkbox"/> CHANGE PROCEDURE <input type="checkbox"/> OTHER			
	HAS DISCHARGE BEEN STOPPED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO IF YES, DATE 0 M 9 M 1 D 5 D 8 Y 7 Y					
SOURCE/CAUSE	SOURCE OF DISCHARGE <input type="checkbox"/> TANK LEAK <input checked="" type="checkbox"/> UNKNOWN		TANKS ONLY/CAPACITY 6-8-10,000 GAL.		MATERIAL <input checked="" type="checkbox"/> FIBERGLASS <input checked="" type="checkbox"/> STEEL (SUL)	
	<input type="checkbox"/> PIPING LEAK <input type="checkbox"/> OTHER		AGE 15/8/8 YRS <input type="checkbox"/> UNKNOWN		CAUSE(S) <input type="checkbox"/> OVERFILL <input type="checkbox"/> RUPTURE/FAILURE <input type="checkbox"/> CORROSION <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/> SPILL <input type="checkbox"/> OTHER	
CASE TYPE	CHECK ONE ONLY <input checked="" type="checkbox"/> UNDETERMINED <input type="checkbox"/> SOIL ONLY <input type="checkbox"/> GROUNDWATER <input type="checkbox"/> DRINKING WATER - (CHECK ONLY IF WATER WELLS HAVE ACTUALLY BEEN AFFECTED)					
	CHECK ONE ONLY <input checked="" type="checkbox"/> SITE INVESTIGATION IN PROGRESS (DEFINING EXTENT OF PROBLEM) <input type="checkbox"/> CLEANUP IN PROGRESS <input type="checkbox"/> SIGNED OFF (CLEANUP COMPLETED OR UNNECESSARY) <input type="checkbox"/> NO ACTION TAKEN <input type="checkbox"/> POST CLEANUP MONITORING IN PROGRESS <input type="checkbox"/> NO FUNDS AVAILABLE TO PROCEED <input type="checkbox"/> EVALUATING CLEANUP ALTERNATIVES					
REMEDIAL ACTION	CHECK APPROPRIATE ACTION(S) (SEE BACK FOR DETAILS)					
	<input type="checkbox"/> CAP SITE (CD)		<input checked="" type="checkbox"/> EXCAVATE & DISPOSE (ED)		<input type="checkbox"/> REMOVE FREE PRODUCT (FP)	
<input type="checkbox"/> CONTAINMENT BARRIER (CB)		<input type="checkbox"/> EXCAVATE & TREAT (ET)		<input type="checkbox"/> PUMP & TREAT GROUNDWATER (GT)		
<input type="checkbox"/> TREATMENT AT HOOKUP (HU)		<input type="checkbox"/> NO ACTION REQUIRED (NA)		<input type="checkbox"/> OTHER (OT)		
COMMENTS	_____					

INSTRUCTIONS

EMERGENCY

Indicate whether emergency response personnel and equipment were involved at any time. If so, a Hazardous Material Incident Report should be filed with the State Office of Emergency Services (OES) at 2800 Meadowview Road, Sacramento, CA 95832. Copies of the OES report form may be obtained at your local underground storage tank permitting agency. Indicate whether the OES report has been filed as of the date of this report.

LOCAL AGENCY ONLY

To avoid duplicate notification pursuant to Health and Safety Code Section 25180.7, a designated government employee should sign and date the form in this block. A signature here does not mean that the leak has been determined to pose a significant threat to human health or safety, only that notification procedures have been followed if required.

REPORTED BY

Enter your name, telephone number, and address. Indicate which party you represent and provide company or agency name.

RESPONSIBLE PARTY

Enter name, telephone number, contact person, and address of the party responsible for the leak. The responsible party would normally be the tank owner.

SITE LOCATION

Enter information regarding the tank facility and surrounding area. At a minimum, you must provide the facility name and full address.

IMPLEMENTING AGENCIES

Enter names of the local agency and Regional Water Quality Control Board involved.

SUBSTANCES INVOLVED

Enter the name and quantity lost of the hazardous substance involved. Room is provided for information on two substances if appropriate. If more than two substances leaked, list the two of most concern for cleanup.

DISCOVERY/ABATEMENT

Provide information regarding the discovery and abatement of the leak.

SOURCE/CAUSE

Indicate source(s) of leak. Provide details on tank age, capacity and material if known. Check box(es) indicating cause of leak.

CASE TYPE

Indicate the case type category for this leak. Check one box only. Case type is based on the most sensitive resource affected. For example, if both soil and ground water have been affected, case type will be "Ground Water". Indicate "Drinking Water" only if one or more municipal or domestic water wells have actually been affected. A "Ground Water" designation does not imply that the affected water cannot be, or is not, used for drinking water, but only that water wells have not yet been affected. It is understood that case type may change upon further investigation.

CURRENT STATUS

Indicate the category which best describes the current status of the case. Check one box only. The response should be relative to the case type. For example, if case type is "Ground Water", then "Current Status" should refer to the status of the ground water investigation or cleanup, as opposed to that of soil.

IMPORTANT: THE INFORMATION PROVIDED ON THIS FORM IS INTENDED FOR GENERAL STATISTICAL PURPOSES ONLY AND IS NOT TO BE CONSTRUED AS REPRESENTING THE OFFICIAL POSITION OF ANY GOVERNMENTAL AGENCY

REMEDIAL ACTION

Indicate which actions have been used to cleanup or remediate the leak. Descriptions of options follow:

- Cap Site - install horizontal impermeable layer to reduce rainfall infiltration.
- Containment Barrier - install vertical dike to block horizontal movement of contaminant.
- Excavate and Dispose - remove contaminated soil and dispose in approved site.
- Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming).
- Remove Free Product - remove floating product from water table.
- Pump and Treat Groundwater - generally employed to remove dissolved contaminants.
- Enhanced Biodegradation - use of any available technology to promote bacterial decomposition of contaminants.
- Replace Supply - provide alternative water supply to affected parties.
- Treatment at Hookup - install water treatment devices at each dwelling or other place of use.
- No Action Required - incident is minor, requiring no remedial action.

COMMENTS - Use this space to elaborate on any aspects of the incident.

SIGNATURE - Sign the form in the space provided.

DISTRIBUTION

If the form is completed by the tank owner or his agent, retain the last copy and forward the remaining copies in tact to your local tank permitting agency for distribution.

1. Original - Local Tank Permitting Agency
2. State Water Resources Control Board, Division of Water Quality, Underground Tank Program, P. O. Box 100, Sacramento, CA 95801
3. Regional Water Quality Control Board
4. County Board of Supervisors or designee to receive Proposition 65 notifications.
5. Owner/responsible party.

Mobil Oil Corporation

JG 11/67

3800 WEST ALAMEDA AVENUE, SUITE 700
BURBANK, CALIFORNIA 91505-4331

September 22, 1987

Mr. T. M. Gerow
Alameda County
Division of Environmental Health
470 27th Street, Room 324
Oakland, California 94612

MOBIL OIL CORPORATION
S/S #10-EYD
1541 PARK STREET
ALAMEDA, CALIFORNIA

Dear Mr. Gerow:

The attached report is being submitted to your office as required under California state law for underground storage tanks.

During the tank replacement project at the referenced location, contamination was discovered in the tank cavity and pump island area. A subsurface investigation is being conducted. Upon completion, a report will be submitted to your office.

Should you have any questions, contact Jane Keith at (818) 953-2519.

Sincerely,

R. J. Edwards
for R. J. Edwards
Region Environmental Manager

JMK:ars
attachment
98260

[Faint, illegible stamp or text]