

RO2873



Atlantic Richfield Company
(a BP affiliated company)

P.O. Box 6549
Moraga, California 94570
Phone: (925) 299-8891

August 31, 2005

Jerry Wickham
Alameda County Health Care Services
1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502-6577

**Re: Notice of Responsibility (Case ID: RO0002873)
ARCO facility #498, 286 South Livermore Ave., Livermore, California**

Dear Mr. Wickham:

I have received your letter, dated August 19, 2005, concerning placement of the subject site into the Local Oversight Program. Your letter requested that I provide you with a mailing list of all record fee owners for ARCO facility #498, 286 South Livermore Avenue, Livermore, California. I researched the property ownership for this site and found that ARCO facility #498 was sold on May 4, 2005 to:

Mr. Choong Hun Chum
286 South Livermore Avenue
Livermore, CA 94550
(925) 449-6337

Please call me at (925) 299-8891 if you have any questions concerning this letter.

Sincerely,

Paul Supple
Environmental Business Manager

Alameda County

SEP 02 2005

Environmental Health

UNAUTHORIZED RELEASE FORM WIZARD

YOUR UNAUTHORIZED RELEASE FORM HAS BEEN SUBMITTED
URF CONFIRMATION NUMBER: 8685727775

[CLICK HERE](#) TO EDIT THIS CASE IN MANAGE CASES 2.0
[CLICK HERE](#) TO CREATE ANOTHER UNAUTHORIZED RELEASE

LOGGED IN AS ROSEANNA

UNAUTHORIZED RELEASE FORM WIZARD

--YOUR URF HAS NOT YET BEEN SUBMITTED TO GEOTRACKER--
 CLICK ON "SUBMIT UNAUTHORIZED RELEASE FORM" TO SUBMIT THE URF.

THIS WILL BE YOUR URF TRACKING NUMBER: 8685727775

UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE/CONTAMINATION SITE REPORT

<u>REPORT DATE</u>	<u>HAZARDOUS MATERIAL INCIDENT REPORT FILED WITH OES?</u>
02/15/05	N

**I. REPORTED BY -
ENVIRONMENTAL CONTRACTOR FOR RP**

<u>CONTACT NAME</u>	<u>INITIALS</u>	<u>ORGANIZATION NAME</u>	<u>EMAIL ADDRESS</u>
SCOTT ROBINSON		URS CORPORATION	
<u>ADDRESS</u>	<u>CONTACT DESCRIPTION</u>		
500 12TH STREET, SUITE 200 OAKLAND, CA 94607 US	ENVIRONMENTAL CONTRACTOR FOR RP		

<u>PHONE TYPE</u>	<u>PHONE NUMBER</u>	<u>EXTENSION</u>
BUSINESS	(510)-874-3280	

**II. RESPONSIBLE PARTY -
RESPONSIBLE PARTY CONTACT**

<u>CONTACT NAME</u>	<u>INITIALS</u>	<u>ORGANIZATION NAME</u>	<u>EMAIL ADDRESS</u>
PAUL SUPPLE		BP	
<u>ADDRESS</u>	<u>CONTACT DESCRIPTION</u>		
PO BOX 6549 MORAGA, CA 94570 USA	ENVIRONMENTAL BUSINESS MANAGER FOR BP		

III. SITE LOCATION

<u>FACILITY NAME</u>	<u>FACILITY ID</u>
ARCO #0498	
<u>FACILITY ADDRESS</u>	<u>ORIENTATION OF SITE TO STREET</u>
286 SOUTH LIVERMORE AVENUE LIVERMORE, CA 94550 ALAMEDA COUNTY	<u>CROSS STREET</u>

V. SUBSTANCES RELEASED

<u>SUBSTANCE RELEASED</u>	<u>DESCRIPTION</u>	<u>QUANTITY LOST</u>
GASOLINE - AUTOMOTIVE		UNKNOWN

VI. DISCOVERY/ABATEMENT

<u>DATE DISCHARGE BEGAN</u>		
UNKNOWN		
<u>DATE DISCOVERED</u>	<u>HOW DISCOVERED</u>	<u>DESCRIPTION</u>
01/19/05	UM	
<u>DATE STOPPED</u>	<u>STOP METHOD</u>	<u>DESCRIPTION</u>
	RPP	

VII. SOURCE/CAUSE

<u>SOURCE OF DISCHARGE</u>	<u>CAUSE OF DISCHARGE</u>
D	UNK
<u>DISCHARGE DESCRIPTION</u>	

VIII. CASE TYPE

<u>CASE TYPE</u>
UNDETERMINED

IX. REMEDIAL ACTION

<u>REMEDIAL ACTION</u>	<u>BEGIN DATE</u>	<u>END DATE</u>	<u>DESCRIPTION</u>
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X. GENERAL COMMENTS

XI. CERTIFICATION

I HEREBY CERTIFY THAT THE INFORMATION REPORTED HEREIN IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE.

XII. REGULATORY USE ONLY

LOCAL AGENCY CASE NUMBER

RO0002873

REGIONAL BOARD CASE NUMBER

LOCAL AGENCY - LEAD AGENCY

CONTACT NAME

JERRY WICKHAM

INITIALS

JTW

ORGANIZATION NAME

ALAMEDA COUNTY LOP

EMAIL ADDRESS

jerry.wickham@acgov.org

ADDRESS

1131 HARBOR BAY PARKWAY
ALAMEDA, CA 94502-6577

CONTACT DESCRIPTION

USA

PHONE TYPE

work

PHONE NUMBER

(510)-567-6791

EXTENSION

REGIONAL BOARD

CONTACT NAME

BETTY GRAHAM

INITIALS

BG

ORGANIZATION NAME

SAN FRANCISCO BAY RWQCB (REGION 2)

EMAIL ADDRESS

ADDRESS

1515 CLAY ST, STE 1400
OAKLAND, CA 94612

CONTACT DESCRIPTION

USA

PHONE TYPE

BUSINESS

PHONE NUMBER

(510)-622-2358

EXTENSION

<- BACK

SUBMIT UNAUTHORIZED RELEASE FORM

LOGGED IN AS ROSEANNA

July 15, 1991

Alameda County Department of Environmental Health
80 Swan Way
Oakland, California 94621

Attention: Mr. Rafat Shahid

ARCO Products Company Facilities in Alameda County - RWQCB Fuel Leaks List

Dear Mr. Shahid

Please find attached, Quarterly Summary Reports (QSRs) for ARCO Products Company Service Stations in Alameda County. The QSRs summarize activities conducted by ARCO at the respective sites during the second quarter of 1991; also included are projected site activities for the third quarter of 1991 and a bibliography of reports submitted for each location.

The QSRs are classified by address within the County. We are submitting this document and attached QSRs as agreed in our recent meeting with the RWQCB. Please note that we are forwarding copies of the QSRs to the RWQCB as well.

ARCO Products Company has reviewed the Regional Water Quality Control Board's (RWQCB) February 19, 1991 printout of ARCO fuel leak sites in the San Francisco Bay Area. We have evaluated each site with respect to ARCO's responsibility for investigation, monitoring, and/or remediation. It is ARCO's belief that several of the sites originally attributed to ARCO are actually the responsibility of other parties. We have therefore prepared QSRs and a brief discussion regarding those sites which we believe should either be removed from ARCO responsibility or be considered for closure.

ARCO is planning a subsequent comprehensive QSR submittal for ARCO sites on October 15, 1991. Please do not hesitate to contact us with any questions regarding this submittal.

Sincerely,



for Kyle A. Christie
Environmental Engineer

Attachments:

Non-ARCO Facility/Site Closure Discussion and QSRs
ARCO Facility QSRs

NON-ARCO FACILITY/SITE CLOSURE DISCUSSION AND QSRS

Alameda County

Alameda County Sites

Two ARCO facilities including Station Numbers 4977 and 6002 (located at 2770 Castro Valley Road, Castro Valley and 6235 Seminary Avenue, Oakland) experienced vapor/vent line failure during UST system precision testing. In accordance with State Water Resources Control Board (SWRCB) letter LG-43, ARCO requests that these facilities be removed from the RWQCB fuel leaks list.

A small volume of hydrocarbons were released from ARCO Station Number 498 located at 286 South Livermore Avenue, Livermore. The product was released to an on-site secondary containment trench and was subsequently removed; no product was released to the soil or groundwater. Alameda County issued a letter to ARCO on May 24, 1991 stating that no further action is necessary at this site.

A total of seven Alameda County ARCO facilities listed by the RWQCB were not ARCO-owned at the time of the release discovery and/or report. These sites include Station Numbers 188, 329, and 623 (respectively located at 4191 First Street, Pleasanton, 2032 12th Street, Oakland, and 2110 Mountain, Oakland) and facilities located at 2951 High Street, 4401 Market Street, 2844 Mountain Boulevard, and 2740 98th Street, Oakland.

ARCO has prepared QSRs for each of these facilities; however, we request that the cases be omitted from the leaks list or be referred to the actual responsible party, as appropriate. The ownership information for the individual sites is included on the attached QSRs.

Finally, the RWQCB February 19, 1991 printout lists two sites which are actually the same. The facility listed as 71 MacArthur Boulevard is actually ARCO Service Station Number 4931 located at 731 West MacArthur Boulevard in Oakland.

Attachment:

Non-ARCO Facility QSRs

UST LEAK Date of Last Current
SITE UPDATE Review/Update _____ Date July 15, 1991

SITE IDENTIFICATION

Name ARCO SERVICE STATION #498 Case No. _____
Address 286 South Livermore Avenue _____
 Street Number Street
 Livermore, CA _____
 City Zip Code
 Alameda County Substance Hydrocarbons
 County _____
Local Agency Alameda County Department of Environmental Health
Regional Board San Francisco Bay Region

LEAD STAFF PERSON Unknown

CASE TYPE

_____ Undetermined _____ Soil Only _____ Ground Water _____ Drinking Water

STATUS (Date indicates when case moved into status)

_____ No Action Taken	Date _____
_____ Leak Being Confirmed	Date _____
_____ Preliminary Site Assessment Workplan Submitted	Date _____
_____ Preliminary Site Assessment Underway	Date _____
_____ Pollution Characterization	Date _____
_____ Remediation Plan	Date _____
_____ Remedial Action Underway	Date _____
_____ Post Remedial Action Monitoring	Date _____
_____ Case Referred to Regional Board	Date _____
_____ Case Referred to Dept. of Health Services	Date _____
_____ Case Closed	Date _____

REMEDIAL ACTION

COMMENTS

A small volume of hydrocarbons was released to an on-site secondary contaminant trench; however, hydrocarbons were not released to soil or groundwater. ARCO plans no further action at this site in accordance with the May 24, 1991 letter sent from Alameda County to ARCO.

RESPONSIBLE PARTY IDENTIFICATION (Only if newly discovered or changed)

Name _____
Contact _____ Phone () _____
Address _____
 Street Number Street
 City State Zip Code

white -env.health
yellow -facility
pink -files

ALAMEDA COUNTY, DEPARTMENT OF ENVIRONMENTAL HEALTH
Hazardous Materials Inspection Form

80 Swan Way, #200
Oakland, CA 94621
(415) 271-4320

II, III

Site ID # _____ Site Name AM/PM Minimand Today's Date 12/27/90

II.A BUSINESS PLANS (Title 19)

- 1. Immediate Reporting 2703
- 2. Bus. Plan Stas. 25503(b)
- 3. RR Cars > 30 days 25503.7
- 4. Inventory Information 25504(c)
- 5. Inventory Complete 2730
- 6. Emergency Response 25504(b)
- 7. Training 25504(c)
- 8. Deficiency 25505(a)
- 9. Modification 25505(b)

Site Address 286 S. Swermore Ave.
City Swermore Zip 94550 Phone 449-1448

II.B ACUTELY HAZ. MATLS

- 10. Registration Form Filed 25533(a)
- 11. Form Complete 25533(b)
- 12. RMPP Contents 25534(c)
- 13. Implement Sch. Req'd? (Y/N)
- 14. OffSite Conseq. Assess. 25524(c)
- 15. Probable Risk Assessment 25534(d)
- 16. Persons Responsible 25534(g)
- 17. Certification 25534(i)
- 18. Exemption Request? (Y/N) 25536(b)
- 19. Trade Secret Requested? 25538

MAX AMT stored > 500 lbs, 55 gal., 200 cft.?

Inspection Categories:

- I. Haz. Mat/Waste GENERATOR/TRANSPORTER
- II. Business Plans, Acute Hazardous Materials
- III. Underground Tanks

* Calif. Administration Code (CAC) or the Health & Safety Code (HS&C)

Comments:

Facility has three underground tanks (no generation of hazardous waste on premises). According to permit applications on file, the three tanks are double-wall; it is unclear whether the pipelines are double-wall or single-wall.

Monitoring of tanks occurs through daily inventory reconciliation and precision-testing. No electronic monitoring of tanks' annular spaces.

NEEDS:

① Incorrect monitoring methods for tanks. Annular tank and pipeline sensors must be installed. Piping must be double-wall if tanks were installed 1984 or later.

② Routine monitoring plan and unauthorized release response plan must be prepared for site and submitted to our office. As-builts for tanks also necessary.

③ Our office is awaiting information on remediation from 9/90 supreme piping leak.

III. UNDERGROUND TANKS (Title 23)

- | | |
|-------------------------------|--|
| General | <input type="checkbox"/> 1. Permit Application 25284 (H&S) |
| | <input type="checkbox"/> 2. Pipeline Leak Detection 25292 (H&S) |
| | <input type="checkbox"/> 3. Records Maintenance 2712 |
| | <input type="checkbox"/> 4. Release Report 2651 |
| | <input type="checkbox"/> 5. Closure Plans 2670 |
| Monitoring for Existing Tanks | <input type="checkbox"/> 6. Method |
| | 1) Monthly Test |
| | 2) Daily Vadose
Semi-annual groundwater
One time soils |
| | 3) Daily Vadose
One time soils
Annual tank test |
| | 4) Monthly Groundwater
One time soils |
| | 5) Daily Inventory
Annual tank testing
Cont pipe leak det
Vadose/groundwater mon. |
| | 6) Daily Inventory
Annual tank testing
Cont pipe leak det |
| | 7) Weekly Tank Gauge
Annual tank testing |
| | 8) Annual Tank Testing
Daily Inventory |
| | 9) Other _____ |
| New Tanks | <input type="checkbox"/> 7. Precs Tank Test 2643
Date: _____ |
| | <input type="checkbox"/> 8. Inventory Rec. 2644 |
| | <input type="checkbox"/> 9. Soil Testing 2646 |
| | <input type="checkbox"/> 10. Ground Water. 2647 |
| | <input checked="" type="checkbox"/> 11. Monitor Plan 2632 |
| | <input type="checkbox"/> 12. Access. Secure 2634 |
| | <input type="checkbox"/> 13. Plans Submit 2711
Date: _____ |
| | <input checked="" type="checkbox"/> 14. As Built 2635
Date: _____ |

Rev 8/88

Contact: Teresa Felix
Title: Manager
Signature: Teresa Felix

Inspector: _____
Signature: Albert M. Winters

ARCO Products Company
Monitoring and Response Plans

County Alameda - Public Health

Facility	Product Tanks		Product Lines		ELECTRONIC Tank Monitor	Probe in Sump	LINE Leak Detector	Used Oil Tank		Monitoring Plan
	DW	SW	DW	SW				DW	SW	
100 MacArthur Blvd. Oak	PS 216	✓		✓		✓	✓			I
1407 Telegraph Ave. Oakland	SS 31A	✓		✓		✓	✓			I
286 S. Livermore Ave.	SH 498	✓			✓		✓			IVA
7601 Hesperian Blvd. S.F.	PE 108 5yr	✓		✓		✓	✓	✓		IA
799 Kinross Ave. Liv.	SH 711		✓		✓		✓			III
881 San Pablo Albany	LS 2035	✓		✓		✓	✓			I
310 Park Blvd. Oak	PS 2107	✓		✓		✓	✓			II B
560 Davis St. S.F.	2111		✓		✓		✓		✓	III, V
260 PARK ST. ALBANY	SH 2117 5yr	✓		✓		✓	✓			I
241 Center St. C.V.	SS 2152	✓		✓		✓	✓			I
19 W. GRAND AVE. OAK	PB 2169		✓		✓		✓			III
800 E 14th St. Oakland	BC 2185		✓		✓		✓			III
16 Hesperian Dr. Oak	BC 449A 5yr		✓		✓		✓			III
3110 W. Mac Oakland	SH 4931		✓		✓		✓			III
1770 Central Valley Blvd.	SS 4977		✓		✓		✓			III
235 Seminary Ave. Oak	PS 2002 5yr	✓		✓			✓			III
249 Village Parkway Dublin	RA 2241		✓		✓		✓			III
185 E. Stanley Liv.	SH 6113	✓		✓			✓			IVA
7131 Shattuck Ave. Oak	SH 6148		✓		✓		✓			III

SH-7 190-1
 PS-2 BC-2
 LS-1 RA-1
 PE-2 SS-2

* # 566 Hesperian Rd - approved closure & installation plan
 site contaminated.

5y permits Remediation