



Majors Engineering
An ESOP Company

LETTER OF TRANSMITTAL

Check Return Address Block:

100 Park Place, Suite 220
San Ramon, CA 94583-1760
(415) 820-2423

150 Ford Way
Novato, CA 94945-4504
(415) 892-0333

2535 Capitol Oaks Dr., Suite 140
Sacramento, CA 95833
(916) 641-7570

2225 Challenger Way, Suite 104
Santa Rosa, CA 95407
(707) 526-8940

TO ALAMEDA CO. HEALTH
DIVISION OF HAZMAT
DEPT OF ENVIRONMENTAL HEALTH
80 SWAN WAY, Rm. 200
OAKLAND, CA 94621

DATE	2-6-91	JOB NO.	03180-01
ATTENTION	RAVI ARULANANTHAM		
RE	EXXON #0210		
	7840 AMADOR VALLEY		
	DUBLIN		

GENTLEMEN:

WE ARE SENDING YOU Attached Under separate cover (via UPS) the following items:
 Shop drawings Prints Plans Samples Specifications
 Copy of letter Change order

COPIES	DATE	NO.	DESCRIPTION
3			Closure PLAN
3			Emergency Response PLAN
1			Check for \$330
3			sets

THESE ARE TRANSMITTED as checked below:

- For approval
- For your use
- As requested
- For review and comment
- FOR BIDS DUE _____ 19 ____
- Approved as submitted
- Approved as noted
- Returned for corrections
- Resubmit _____ copies for approval
- Submit _____ copies for distribution
- Return _____ corrected prints
- PRINTS RETURNED AFTER LOAN TO US

REMARKS

Dear Ravi:
Please note: This application is for
a modification: replacement of gasoline
dispensers.

SIGNED: Barbara Coenen

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



RAFAT A. SHAHID, DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH

1131 Harbor Bay Parkway
Alameda, CA 94502-
(510) 567-6700

StID 4103

March 18, 1996

Ms. Marla Guensler
Exxon Co
P.O. Box 4032
Concord, CA 94568

RE: Well Decommission at Exxon Service Station 7-6210,
7840 Amador Valley Blvd, Dublin 94568

Dear Ms. Guensler:

This office and the S.F. RWQCB have reviewed the case closure summary for the above referenced site and concur that no further action related to the underground tank release is required at this time. Before a remedial action completion letter is sent, the onsite monitoring wells (MW-1 through MW-4) should be decommissioned, if they will no longer be monitored. Please notify this office upon completion of well destruction so a closure letter can be issued.

Well destruction permits may be obtained from Alameda County Flood Control and Water Conservation, Zone 7. They can be reached at (510) 484-2600.

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

Sincerely,

*mt*eva chu
Hazardous Materials Specialist

cc: files



Cal/EPA

ENVIRONMENTAL
PROTECTION

98 JUL 29 PM 4:48



Pete Wilson
Governor

**State Water
Resources
Control Board**

Division of
Clean Water
Programs

Mailing Address:
P.O. Box 944212
Sacramento, CA
94244-2120

2014 T Street,
Suite 130
Sacramento, CA
95814
(916) 227-4307
FAX (916) 227-4530

World Wide Web
<http://www.swrcb.ca.gov/~cwphone/fundhome.htm>

Candy G. Woolford
Exxon Company Usa
P O Box 951139
Dallas, TX 75395-1139

#4103
CL

JUL 27 1998

UNDERGROUND STORAGE TANK CLEANUP FUND, CLAIM NO. 5364, FOR SITE
ADDRESS: 7840 AMADOR VALLEY, DUBLIN 94568

The State Water Resources Control Board (State Board) is able to issue, pursuant to applicable regulations, the enclosed Letter of Commitment (LOC) in an amount not to exceed \$40,000. This LOC is based upon our review of the corrective action costs you reported to have incurred to date. The LOC may be modified by the State Board.

It is very important that you read the terms and conditions listed in the enclosed LOC. Claims filed with the Underground Storage Tank Cleanup Fund far exceed the funding available and it is very important that you make use of the funding that has been committed to your cleanup in a timely manner.

Consequently, if you do not submit your first reimbursement request for corrective action costs which you have incurred within ninety (90) calendar days from the date of this letter, your funds will automatically be deobligated. Once deobligated, any future funds for this site will be obligated subject to availability of funds at such time when we receive your reimbursement request.

You are reminded that you must comply with all regulatory agency time schedules and requirements and you must obtain three bids for any required corrective action. Only corrective action costs *required* by the regulatory agency to protect human health, safety and the environment can be claimed for reimbursement. **Unless waived in writing, you are required to obtain preapproval of costs for all future corrective action work (form enclosed).** If you have any questions on obtaining preapproval of your costs or the three bid requirement, please call Linda Sanborn, our Technical Reviewer assigned to claims in your Region, at (916) 227-0747. Failure to obtain preapproval of your future costs may result in the costs not being reimbursed.

The following documents needed to submit your reimbursement request are enclosed:

- "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.
- "Bid Summary Sheet" to list information on bids received which **must be completed and returned.**



Recycled Paper


Our mission is to preserve and enhance the quality of California's water resources, and ensure their proper allocation and efficient use for the benefit of present and future generations.

- "Bid Summary Sheet" to list information on bids received which **must be completed and returned.**
- "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.**
- "Claimant Data Record" (Std. Form 204) which **must be completed and returned with your first reimbursement request.**

We continuously review the status of all active claims. If you do not submit a reimbursement request or fail to proceed with due diligence with the cleanup, we will take steps to withdraw your LOC.

If you have any questions regarding the enclosed documents, please contact Anna Torres at (916) 227-4388.

Sincerely,


Doug Wilson

Dave Deaner, Manager
UST Cleanup Fund Program

Enclosures

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



EXXON COMPANY, U.S.A.

P.O. BOX 4032 • CONCORD, CA 94524-2032
MARKETING DEPARTMENT • ENVIRONMENTAL ENGINEERING

MARLA D. GUENSLER
SENIOR ENGINEER
(510) 246-8776
(510) 246-8798 FAX

St 19 4103

HAZ MAT
SEP 29 11:01

Review for site closure

February 20, 1995

Ask Joe to sample in April 1995. If
no trace level of PH-6/STP,
put together a clo summ rpt,
w/ site history, etc.

Ms. Eva Chu
Alameda County Health Agency
Division of Hazardous Materials
Department of Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502-6577

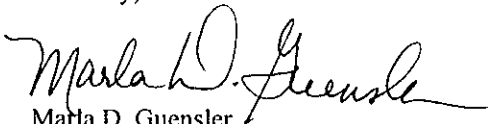
Re: Exxon RAS #7-0210/7840 Amador Valley Blvd., Dublin, CA

Dear Ms. Chu:

Attached for your review and comment is a report entitled *Report of Quarterly Sampling and Analysis* for the above referenced site. This report, prepared by EA Engineering, Science, and Technology, of Lafayette, California, details the results of the January 1995 ground water monitoring and sampling event.

Please contact me at (510) 246-8776 if you have any questions or comments.

Sincerely,


Marla D. Guensler
Senior Engineer

MDG/jb

attachment: EA Quarterly Report dated January 1995

cc: w/attachment:

Mr. Sum Arigalia - San Francisco Bay RWQCB

Mr. Jerry Killingstad - Alameda County Flood Control and Water Conservation District

w/o attachment:

Ms. Tracy Faulkner - EA



ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



RAFAT A. SHAHID, Assistant Agency Director

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

StID 4103

December 27, 1994

Ms. Marla Guensler
Exxon
P.O. Box 4032
Concord, CA 94524-2032

RE: Sampling Frequency for 7840 Amador Valley Blvd, Dublin

Dear Ms. Guensler:

The sampling frequency for monitoring wells at the above referenced site may be reduced to a semi-annual basis. Sampling should take place in March and September.

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

Sincerely,

A handwritten signature in cursive script, appearing to read 'Eva Chu'.

eva chu
Hazardous Materials Specialist

cc: files

EXXON COMPANY, U.S.A.

P.O. BOX 4032 • CONCORD, CA 94524-2032
MARKETING DEPARTMENT

FUEL PRODUCTS • BUSINESS SERVICES
ENVIRONMENTAL ENGINEERING

MARLA D. GUENSLER
SENIOR ENVIRONMENTAL ENGINEER

(510) 246-8776
(510) 246-8798 FAX

December 15, 1994

ALCO
HAZMAT
ST. DEC 20 PM 11:14

Decrease sampling to 2x/yr

Ms. Eva Chu
Alameda County Health Agency
Division of Hazardous Materials
Department of Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502-6577

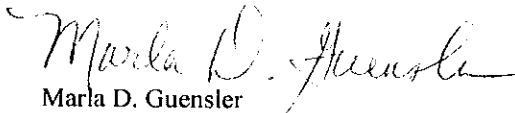
Re: Exxon RAS #7-0210/7840 Amador Valley Blvd., Dublin, CA

Dear Ms. Chu:

Attached for your review and comment is a report entitled *Report of Quarterly Sampling and Analysis* for the above referenced site. This report, prepared by EA Engineering, Science, and Technology, of Lafayette, California, details the results of the October 1994 ground water monitoring and sampling event.

Please contact me at (510) 246-8776 if you have any questions or comments.

Sincerely,



Marla D. Guensler
Senior Engineer
Environmental Engineering

MDG/mdg

attachment: EA Quarterly Report dated November, 1994

cc: w/attachment:

Mr. Sum Arigalia - San Francisco Bay RWQCB

Mr. Jerry Killingstad - Alameda County Flood Control and Water Conservation District

w/o attachment:

Ms. Tracy Faulkner - EA

EXXON COMPANY, U.S.A.

P.O. BOX 4032 • CONCORD, CA 94524-2032
MARKETING DEPARTMENT

FUEL PRODUCTS • BUSINESS SERVICES
ENVIRONMENTAL ENGINEERING

MARLA D. GUENSLER
SENIOR ENVIRONMENTAL ENGINEER

(510) 246-8776
(510) 246-8798 FAX

October 18, 1994

ALCO
HAZMAT

94 OCT 19 PM 1:56

Ms. Eva Chu
Alameda County Health Agency
Division of Hazardous Materials
Department of Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502-6577

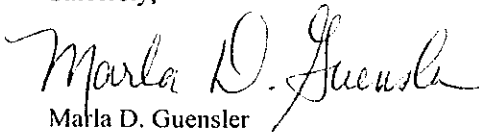
Re: Exxon RAS #7-0210/7840 Amador Valley Blvd., Dublin, CA

Dear Ms. Chu:

Attached for your review and comment is a report entitled **Report of Quarterly Sampling and Analysis** for the above referenced site. This report, prepared by EA Engineering, Science, and Technology, of Lafayette, California, details the results of the Third Quarter 1994 (July) ground water monitoring and sampling event.

Please contact me at (510) 246-8776 if you have any questions or comments.

Sincerely,



Marla D. Guensler
Senior Engineer
Environmental Engineering

MDG/mdg

attachment: EA Quarterly Report dated August, 1994

cc: w/attachment:

Mr. Sum Arigalia - San Francisco Bay RWQCB

Mr. Jerry Killingstad - Alameda County Flood Control and Water Conservation District

w/o attachment:

Ms. Tracy Faulkner - EA



EXXON COMPANY, U.S.A.

P.O. BOX 4032 • CONCORD, CA 94524-2032
MARKETING DEPARTMENT

FUEL PRODUCTS•BUSINESS SERVICES
ENVIRONMENTAL ENGINEERING

MARLA D. GUENSLER
SENIOR ENVIRONMENTAL ENGINEER

(510) 246-8776
(510) 246-8798 FAX

March 7, 1994

Ms. Eva Chu
Alameda County Health Agency
Division of Hazardous Materials
Department of Environmental Health
80 Swan Way, Room 350
Oakland, CA 94621

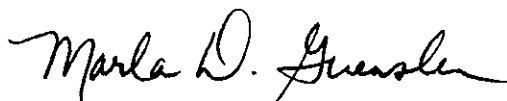
Re: Exxon RAS #7-0210/7840 Amador Valley Blvd., Dublin, CA

Dear Ms. Chu:

During a recent file review, it was determined that the attached report had not been submitted to your office. Attached for your review and comment is a report entitled **Letter Report Quarterly Groundwater Monitoring** for the above referenced site. This report, prepared by RESNA Industries, Inc., of San Jose, California, details the results of the ground water monitoring and sampling event which occurred in the Fourth Quarter 1993.

If you have any questions or comments, or require additional information, please do not hesitate to contact me at the above listed phone number.

Sincerely,



Marla D. Guensler
Senior Environmental Engineer

MDG/mdg

enclosure: RESNA Quarterly Report

cc: w/enclosure:

Mr. Sum Arigalia - San Francisco Bay RWQCB

Mr. Jerry Killingstad - Alameda County Flood Control and Water Conservation District

w/o enclosure:

Mr. Marc Briggs - RESNA Industries Inc.

EXXON COMPANY, U.S.A.

POST OFFICE BOX 4032 . CONCORD, CA 94524-2032

ENVIRONMENTAL ENGINEERING

MARLA D. GUENSLER
SENIOR ENVIRONMENTAL ENGINEER
(510) 246-8776

October 30, 1992

Ms. Eva Chu
Hazardous Materials Specialist
Alameda County Department of Environmental Health
80 Swan Way, Room 200
Oakland, CA 94621

Subject: Exxon RAS #7-0210
7840 Amador Valley Blvd
Dublin, CA

Dear Ms. Chu:

Attached for your review and comment is the report entitled **Report of Well Installation** for the above referenced site. This report, prepared by EA Engineering, Science, and Technology of Lafayette, California, details the installation of monitoring wells MW-1 through MW-4, which occurred in May, 1992.

Also, Exxon received the Alameda County letter dated 23 October 1992, with regard to this site. However, the letter incorrectly stated Exxon's site as #7-6210. Please change the county records to reflect the site as Exxon #7-0210.

In response to the letter, please note that soil and ground water analysis results for all four monitoring wells installed were below detection limits. This includes monitoring well MW-1 which is located approximately thirty feet downgradient from the southeast corner of the former UST pit, a stated area of concern in your letter. Based on this, it is not Exxon's intent to install additional borings or wells at this time. However, Exxon does plan to reinstate a quarterly monitoring program, and will forward all reports detailing such to your attention.

It is Exxon's understanding that Alameda County will confirm in writing whether or not this is agreeable.

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

StID 4103

October 23, 1992

Marla Guensler
Exxon
P.O.Box 4032
Concord, CA 94524-2032

Subject: Quarterly Reports for Exxon #7-6210, 7840 Amador Valley
Blvd., Dublin, CA 94568

Dear Ms. Guensler:

This office has reviewed the file for the above referenced site. When 3 underground storage tanks (USTs) were removed in October 1991, initial soil samples exhibited up to 1,000 ppm TPH-G and 1,200 ppb benzene at the southeast corner of the UST pit. After further excavation, from 14' to 16', soil analysis exhibited 300 ppm TPH-G and 680 ppb benzene.

A Groundwater Monitoring Well Installation work plan, dated February 1992, prepared by EA Engineering, Science, and Technology was approved by Ravi Arulanatham of this office on March 13, 1992. We are not in receipt of a final report documenting field activities during the well installation. This report is due in 30 days.

Furthermore, we have reviewed the Quarterly Summary Report, dated October 7, 1992, with the groundwater sampling results for May 21, 1992. This report states that "sampling has not been conducted this quarter because neither TPH-G nor BTEX constituents were found during the first quarterly monitoring in May 1992".

Please be advised that Title 23 of the California Code of Regulations (23CCR), Section 2652(d), requires the owner or operator of an UST facility to submit reports every three months, or at a more frequent interval as specified by the local agency or regional water board, until investigation and cleanup are complete. In addition, the California Health and Safety Code (CHSC), Section 25298, states that underground storage tank closure is incomplete until the responsible party characterizes and remediates the contamination resulting from product discharge.

At this time, you are directed to reinstate a quarterly schedule of well sampling and monitoring. Technical summary reports documenting each well sampling and monitoring episode are also due quarterly. This schedule shall continue until further notice.

Marla Guensler
Exxon #7-6210
7840 Amador Valley Blvd., Dublin
October 23, 1992

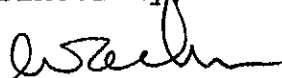
Page 2

Work performed to date has not delineated the extent of soil contamination in the southeast corner of the former UST pit. A work plan for further soil investigation to determine the extent and severity of soil contamination due to the unauthorized release of petroleum products at this site must be submitted to this office **within 45 days** of the date of this letter. Field work must begin within 60 days upon approval of this work plan. A report must be submitted within 45 days after the completion of this phase of work at the site. All reports and proposals must be submitted under seal of a California Registered Geologist, Certified Engineering Geologist, or Registered Civil Engineer.

Please be advised that this is a formal request for technical reports pursuant to California Water Code Section 13267(b). Any extensions of the stated deadlines, or modifications of the required tasks, must be confirmed in writing by either this agency or the RWQCB. Copies of all proposals and reports must also be sent to Mr. Richard Hiett of the RWQCB.

If you have any questions or comments about the content of this letter, please contact me at (510) 271-4530.

Sincerely,



Eva Chu
Hazardous Materials Specialist

cc: Rich Hiett, RWQCB
Tom Hathcox, Dougherty Regional Fire Authority
Edgar Howell/files

exxon

EXXON COMPANY, U.S.A.

POST OFFICE BOX 4032 . CONCORD, CA 94524-2032

REAL ESTATE & ENGINEERING

G. DeMARZO
CONSTRUCTION & MAINTENANCE ENGINEER(510) 246-8726

91 NOV -5 PM 1:24

November 4, 1991

1-800-852-7550

Mr. Ravi Arulanantham, Ph.D.
Alameda County Health Agency
80 Swan Way, Rm. 200
Oakland, CA 94621

SUBJECT: Unauthorized Release, DES CASE #20214
Exxon Service Station #7-0210
7840 Amador Valley Blvd., Dublin CA 94566

Dear Mr. Arulanantham:

On Wednesday October 30, 1991 three underground storage tanks were removed from the subject site. Initial soil samples analyzed by an on-site mobile laboratory indicated the existence of hydrocarbon contaminated soil. Soil contamination was confirmed and reported to the Department of Environmental Services on Monday, November 4, 1991.

The enclosed Underground Storage Tank Unauthorized Release (leak) / Contamination Site Report is attached for your distribution, as indicated on the instructions.

Should you have any questions or comments, feel free to contact me.

Sincerely,

Greg DeMarzo

Greg DeMarzo

1673E
GD:gd

c: (w/attachment)
Mr. Ed Hal, Alameda County Health Agency
Ms. Penny Silzer, Regional Water Quality
Mr. George Johnson, Exxon C&M Supervisor
Mr. William Wang, Exxon Environmental Engineer

A DIVISION OF EXXON CORPORATION



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 HAVE DISTRIBUTED THIS INFORMATION ACCORDING TO THE DISTRIBUTION SHOWN ON THE INSTRUCTION SHEET ON THE BACK PAGE OF THIS FORM.	
REPORT DATE 1/10/91		CASE # 20214		SIGNED _____ DATE _____	
REPORTED BY	NAME OF INDIVIDUAL FILING REPORT GREG DEMARZO		PHONE (510) 246-8726	SIGNATURE <i>Greg Demarzo</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 EXXON CO., U.S.A.		
	ADDRESS 2300 CLAYTON RD., STE 490 CONCORD CA 94520				
RESPONSIBLE PARTY	NAME EXXON CO., U.S.A. <input type="checkbox"/> UNKNOWN		CONTACT PERSON GREG DEMARZO	PHONE (510) 246-8726	
	ADDRESS 2300 CLAYTON RD., STE. 490 CONCORD CA 94520				
SITE LOCATION	FACILITY NAME (IF APPLICABLE) EXXON RAS # 7-0210		OPERATOR EXXON CO., U.S.A.	PHONE (510) 829-7218	
	ADDRESS 7840 AMADOR VALLEY BLVD DUBLIN ALAMEDA 94566				
	CROSS STREET REGIONAL ST.				
IMPLEMENTING AGENCIES	LOCAL AGENCY AGENCY NAME ALAMEDA CO. HEALTH AGENCY		CONTACT PERSON AAVI ARULANANTHAM, PH.D.	PHONE (510) 271-4320	
	REGIONAL BOARD SAN FRANCISCO BAY REGION		CONTACT PERSON PENNY SILZER	PHONE (415) 464-1331	
SUBSTANCES INVOLVED	(1) NAME GASOLINE		QUANTITY LOST (GALLONS) <input checked="" type="checkbox"/> UNKNOWN		
	(2) _____		<input type="checkbox"/> UNKNOWN		
DISCOVERY/ABATEMENT	DATE DISCOVERED 1/10/91		HOW DISCOVERED <input type="checkbox"/> INVENTORY CONTROL <input type="checkbox"/> SUBSURFACE MONITORING <input type="checkbox"/> NUISANCE CONDITIONS <input type="checkbox"/> TANK TEST <input checked="" type="checkbox"/> TANK REMOVAL <input type="checkbox"/> OTHER _____		
	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"/> CLOSE TANK & REMOVE <input type="checkbox"/> REPAIR PIPING <input type="checkbox"/> REPAIR TANK <input type="checkbox"/> CLOSE TANK & FILL IN PLACE <input type="checkbox"/> CHANGE PROCEDURE <input type="checkbox"/> REPLACE TANK <input type="checkbox"/> OTHER _____		
	HAS DISCHARGE BEEN STOPPED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO IF YES, DATE ____/____/____				
SOURCE/ CAUSE	SOURCE OF DISCHARGE <input type="checkbox"/> TANK LEAK <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/> PIPING LEAK <input type="checkbox"/> OTHER _____		CAUSE(S) <input type="checkbox"/> OVERFILL <input type="checkbox"/> RUPTURE/FAILURE <input type="checkbox"/> SPILL <input type="checkbox"/> CORROSION <input checked="" type="checkbox"/> UNKNOWN <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 type="checkbox"/> NO ACTION TAKEN <input type="checkbox"/> PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED <input checked="" type="checkbox"/> POLLUTION CHARACTERIZATION <input type="checkbox"/> LEAK BEING CONFIRMED <input type="checkbox"/> PRELIMINARY SITE ASSESSMENT UNDERWAY <input type="checkbox"/> POST CLEANUP MONITORING IN PROGRESS <input type="checkbox"/> REMEDIATION PLAN <input type="checkbox"/> CASE CLOSED (CLEANUP COMPLETED OR UNNECESSARY) <input type="checkbox"/> CLEANUP UNDERWAY				
	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"/> VACUUM EXTRACT (VE) <input type="checkbox"/> NO ACTION REQUIRED (NA) <input type="checkbox"/> TREATMENT AT HOOKUP (HU) <input type="checkbox"/> VENT SOIL (VS) <input type="checkbox"/> OTHER (OT) _____				
COMMENTS					

white -env.health
 yellow -facility
 pink -files

ALAMEDA COUNTY, DEPARTMENT OF ENVIRONMENTAL HEALTH

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

Hazardous Materials Division Inspection Form

page 1

Site ID# _____ Site Name EXXON # 7-0210 Today's Date 10/30/91
 Site Address 7840 Amador Valley Rd. EPA ID# _____
 City Dublin Zip 94566 Phone 829-7218

MAX Amt. Stored > 500lbs/55g/200cf? Y N
 Hazardous Waste generated per month? _____

Inspection Categories:

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

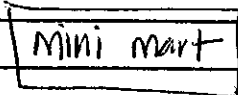
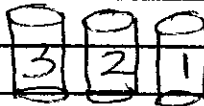
The marked items represent violations of the Calif. Administration Code (CAC) or the Health & Safety Code (HS&C)

IA GENERATOR (Title 22)	
___ 1. Waste ID	* 66471
___ 2. EPA ID	66472
___ 3. > 90 days	66508
___ 4. Label dates	66508
___ 5. Biennial	66493
Manifest	
___ 6. Records	66492
___ 7. Correct	66484
___ 8. Copy sent	66492
___ 9. Exception	66484
___ 10. Copies Rec'd	66492
Misc.	
___ 11. Treatment	66371
___ 12. On-site Disp. (H.S.&C.)	26189.5
___ 13. Ex Haz. Waste	66570
Prevention	
___ 14. Communications	67121
___ 15. Aisle Space	67124
___ 16. Local Authority	67126
___ 17. Maintenance	67120
___ 18. Training	67105
Confin. Agency	
___ 19. Prepared	67140
___ 20. Name List	67141
___ 21. Copies	67141
___ 22. Emg. Coord. Trng.	67144
Containers, Tanks	
___ 23. Condition	67241
___ 24. Compatibility	67242
___ 25. Maintenance	67243
___ 26. Inspection	67244
___ 27. Buffer Zone	67246
___ 28. Tank Inspection	67259
___ 29. Containment	67245
___ 30. Safe Storage	67261
___ 31. Freeboard	67257
IB TRANSPORTER (Title 22)	
___ 32. Applic./Insurance	66428
___ 33. Comp. Cert./CHP Insp.	66448
___ 34. Containers	66465
Manifest	
___ 35. Vehicles	66465
___ 36. EPA ID #s	66531
___ 37. Correct	66541
___ 38. HW Delivery	66543
___ 39. Records	66544
Confin.	
___ 40. Name/ Covers	66545
___ 41. Recyclables	66800

Comments:

10 AM

Tank removal: Three Steel tanks (each 8000 gal) were removed.



Tanks 2 and 3 had many visible holes. The excavation also had a strange fuel odor.

Eight soil samples were taken to a on site mobile Lab for TPH & lead analysis. Sample analysis show > 450 ppm TPH (G) (one sample). Tank 1 had a 1000 ppm TPH readings.

Further soil was excavated and also analysed on site.

As of today 5PM, the tank pit has been considerably excavated.

Rev 6/88

Contact: GREG DEMARZO
 Title: CTM ENGINEER
 Signature: Guy DeMarzo

Inspector: Randmanth
 Signature: Ravi

white -env.health
 yellow -facility
 pink -files

ALAMEDA COUNTY, DEPARTMENT OF ENVIRONMENTAL HEALTH

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

Hazardous Materials Division Inspection Form

pg 2.

Site ID# _____ Site Name EXXON # 7-0210 Today's Date 10/30/91
 Site Address _____ EPA ID# _____
 City _____ Zip 94 Phone _____

MAX Amt. Stored > 500lbs/55g/200cf? Y N
 Hazardous Waste generated per month?

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

The marked items represent violations of the Calif. Administration Code (CAC) or the Health & Safety Code (HS&C)

I.A GENERATOR (Title 22)		
___	1. Waste ID	* 66471
___	2. EPA ID	66472
___	3. > 90 days	66508
___	4. Label dates	66508
___	5. Biennial	66493
Manifest	6. Records	66492
___	7. Correct	66484
___	8. Copy sent	66492
___	9. Exception	66484
___	10. Copies Rec'd	66492
Misc.	11. Treatment	66371
___	12. On-site Disp. (H.S.&C.)	26189.5
___	13. Ex Haz. Waste	66570
Prevention	14. Communications	67121
___	15. Aisle Space	67124
___	16. Local Authority	67126
___	17. Maintenance	67120
___	18. Training	67105
Confin- gency	19. Prepared	67140
___	20. Name List	67141
___	21. Copies	67141
___	22. Emg. Coord. Trng.	67144
Containers, Tanks	23. Condition	67241
___	24. Compatibility	67242
___	25. Maintenance	67243
___	26. Inspection	67244
___	27. Buffer Zone	67246
___	28. Tank Inspection	67259
___	29. Containment	67245
___	30. Safe Storage	67261
___	31. Freeboard	67257
I.B TRANSPORTER (Title 22)		
___	32. Applic./Insurance	66428
___	33. Comp. Cert./CHP Insp.	66448
___	34. Containers	66465
Manifest	35. Vehicles	66465
___	36. EPA ID #s	66531
___	37. Correct	66541
___	38. HW Delivery	66543
___	39. Records	66544
Cont'rs	40. Name/ Covers	66545
___	41. Recyclables	66800

Comments:

Required actions:

- Please submit an unauthorized leak report to this office
- Submit a work plan for further soil/groundwater investigations in accordance with the RWQCB guidelines.
- Submit all lab analysis (including for stock pile) with diagrams.

Rev 6/88

Contact: GREG DEMARZO
 Title: CTM ENGINEER
 Signature: Guy DeMay

Inspector: OR Anlanall
 Signature: Rom



Majors Engineering
An ESOP Company

LETTER OF TRANSMITTAL

Check Return Address Block: 91 FEB 13 AM 10:53

DATE	2-13-91	JOB NO.	03189-011
ATTENTION	RAVI ARULANANTHAM		
RE	EXXON 0210		
	7840 AMADOR VALLEY		
	DUBLIN		

- 100 Park Place, Suite 220
San Ramon, CA 94583-1760
(415) 820-2423
- 2535 Capitol Oaks Dr., Suite 140
Sacramento, CA 95833
(916) 641-7570
- 150 Ford Way
Novato, CA 94945-4504
(415) 892-0333
- 2225 Challenger Way, Suite 104
Santa Rosa, CA 95407
(707) 526-8940

TO ALAMEDA COUNTY HEALTH AGENCY
DIV-HAZMAT, DEPT-ENVIRONMENTAL HEALTH
80 Swan Way, Rm 200
OAKLAND, CA 94621

GENTLEMEN:

- WE ARE SENDING YOU Attached Under separate cover (via Reg MAIL) the following items:
- Shop drawings
 - Prints
 - Plans
 - Samples
 - Specifications
 - Copy of letter
 - Change order

COPIES	DATE	NO.	DESCRIPTION
1			1 g. (with signature) of underground tank closure plan

THESE ARE TRANSMITTED as checked below:

- For approval
- For your use
- As requested
- For review and comment
- FOR BIDS DUE _____ 19 _____
- Approved as submitted
- Approved as noted
- Returned for corrections
- Resubmit _____ copies for approval
- Submit _____ copies for distribution
- Return _____ corrected prints
- PRINTS RETURNED AFTER LOAN TO US

REMARKS

COPY TO _____
FORM MJM-01

SIGNED: Barbara Coenen

3

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

Project Specialist (print)

ACCEPTED

DEPARTMENT OF ENVIRONMENTAL HEALTH
470 - 27th Street, Third Floor
Oakland, CA 94612
Telephone: (415) 974-7237

These plans have been reviewed and found to be acceptable and essentially meet the requirements of State and local health laws. Changes to your plans indicated by this Department are to assure compliance with State and local laws. The project proposed herein is now released for issuance of any required building permits for construction.

One copy of these accepted plans must be on the job and available to all contractors and craftsmen involved with the removal.

Any change or alterations of these plans and specifications must be submitted to this Department and to the Fire and Building Inspection Department to determine if such changes meet the requirements of State and local laws. Notify this Department at least 48 hours prior to the following required inspections:

- Removal of Tank and Piping
 - Sampling
 - Final Inspection
- Issuance of a permit to operate is dependent on compliance with accepted plans and all applicable laws and regulations.

THERE IS A FINANCIAL PENALTY FOR NOT OBTAINING THESE INSPECTIONS.

*12/8/90
[Signature]*

UNDERGROUND TANK CLOSURE PLAN

***** Complete according to attached instructions *****

1. Business Name EXXON SS # 7-0210
Business Owner EXXON CORPORATION
 2. Site Address 7840 AMADOR VALLEY BLVD.
City DUBLIN Zip 94566 Phone (510)829-7218
 3. Mailing Address - same as above -
City _____ Zip _____ Phone _____
 4. Land Owner EXXON CORPORATION
Address P.O. BOX 53 City, State HOUSTON, TX Zip 77092
 5. Generator name under which tank will be manifested _____
EXXON CO., U.S.A.
- EPA I.D. No. under which tank will be manifested CAL000028818

6. Contractor REDWOOD BUILDERS
Address 154 MITCHELL BLVD.
City SAN RAFAEL, CA Phone (415)479-3163
License Type CLASS B ID# 507975

7. Consultant MAJORS ENGINEERING
Address 2535 CAPITOL OAKS DR., STE. 140
City SACRAMENTO Phone (916) 641-7570

8. Contact Person for Investigation
Name GREG DEMARZO Title C & M ENGINEER
EXXON CO., U.S.A.
Phone (510) 246-8726

9. Number of tanks being closed under this plan 3
Length of piping being removed under this plan APPROX. 400 FT.
Total number of tanks at facility 3

10. State Registered Hazardous Waste Transporters/Facilities (see instructions).

**** Underground tanks are hazardous waste and must be handled **
as hazardous waste**

a) Product/Residual Sludge/Rinsate Transporter

Name ERICKSON INC. EPA I.D. No. CAD009466392
Hauler License No. 0019 License Exp. Date N/A
Address 255 PARR BLVD.
City RICHMOND State CA Zip 94801

b) Product/Residual Sludge/Rinsate Disposal Site

Name ERICKSON, INC. EPA I.D. No. CAD009466392
Address 255 PARR BLVD.
City RICHMOND State CA Zip 94801

c) Tank and Piping Transporter

Name ERICKSON, INC. EPA I.D. No. CAD009466392
Hauler License No. 0019 License Exp. Date N/A
Address 255 PARR BLVD,
City RICHMOND State CA zip 94801

d) Tank and Piping Disposal Site

Name ERICKSON, INC. EPA I.D. No. CAD009466392
Address 255 PARR BLVD,
City RICHMOND State CA zip 94801

11. Experienced Sample Collector

Name JOSHUA DECARL
Company EA ENGINEERING
Address 41 LAFAYETTE CIRCLE
City LAFAYETTE State CA zip 94549 Phone (415) 283-707

12. Laboratory

Name MOBILE CHEM LABS, INC.
Address 5021 BLUM RD., STE 3
City MARTINEZ State CA zip 94553
State Certification No. 1342

13. Have tanks or pipes leaked in the past? Yes [] No []

If yes, describe. _____

14. Describe methods to be used for rendering tank inert

15 POUNDS OF DRY ICE WILL BE USED FOR
EVERY 1,000 GALLONS OF TANK CAPACITY

Before tanks are pumped out and inerted, all associated piping must be flushed out into the tanks. All accessible associated piping must then be removed. Inaccessible piping must be plugged.

The Bay Area Air Quality Management District (771-6000), along with local Fire and Building Departments, must also be contacted for tank removal permits. Fire departments typically require the use of explosion proof combustible gas meters to verify tank inertness. It is the contractor's responsibility to bring a working combustible gas meter on site to verify tank inertness.

15. Tank History and Sampling Information

Tank		Material to be sampled (tank contents, soil, ground-water, etc.)	Location and Depth of Samples
Capacity	Use History (see instructions)		
8,000 GAL	1980 INSTALLATION REGULAR LEADED GASOLINE	SOIL	2 FT. INTO NATIVE SOIL AT ENDS OF TANK (APPROX 15 FT. DEPTH)
8,000 GAL	1980 INSTALLATION UNLEADED GASOLINE	SOIL	2 FT. INTO NATIVE SOIL AT ENDS OF TANK (APPROX. 15 FT. DEPTH)
8,000 GAL	1980 INSTALLATION XTRA UNLEADED	SOIL	2 FT. INTO NATIVE SOIL AT ENDS OF TANK (APPROX. 15 FT DEPTH)

One soil sample must be collected for every 20 feet of piping that is removed. A ground water sample must be collected should any ground water be present in the excavation.

Excavated/Stockpiled Soil	
Stockpiled Soil Volume (Estimated) 800 cu. yds.	Sampling Plan COMPOSITE SAMPLE (OF FOUR (4)) FOR EVERY 50 CU. YDS. OF SOIL SOIL WILL BE TAKEN.

Stockpiled soil must be placed on bermed plastic and must be completely covered by plastic sheeting.

16. Chemical methods and associated detection limits to be used for analyzing samples

The Tri-Regional Board recommended minimum verification analyses and practical quantitation reporting limits should be followed. See attached Table 2.

Contaminant Sought	EPA, DHS, or Other Sample Preparation Method Number	EPA, DHS, or Other Analysis Method Number	Method Detection Limit
RECOMMENDED TANKS WILL BE FOLLOWED	MINIMUM VERIFICATION ANALYSES FOR	UNDERGROUND	

17. Submit Site Health and Safety Plan (See Instructions)

18. Submit Worker's Compensation Certificate copy

Name of Insurer STATE COMP. INSURANCE FUND

19. Submit Plot Plan (See Instructions)

20. Enclose Deposit (See Instructions)

21. Report any leaks or contamination to this office within 5 days of discovery. The report shall be made on an Underground Storage Tank Unauthorized Leak/Contamination Site Report form. (see Instructions)

22. Submit a closure report to this office within 60 days of the tank removal. This report must contain all the information listed in item 22 of the instructions.

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 health and safety. 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.

Once I have received my stamped, accepted closure plan, I will contact the project Hazardous Materials Specialist at least three working days in advance of site work to schedule the required inspections.

Signature of Contractor

Name (please type) _____

Signature _____

Date _____

Signature of Site Owner or Operator

Name (please type) GREG DEMARZO

Signature *Greg Demarzo*

Date 10/22/91

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

ACCEPTED

DEPARTMENT OF ENVIRONMENTAL HEALTH
470 - 27th Street, Third Floor
Oakland, CA 94612
Telephone: (415) 874-7237

These plans have been reviewed and found to be acceptable and essentially meet the requirements of State and local health laws. Changes to your plans indicated by this Department are to assure compliance with State and local laws. The project proposed herein is now released for issuance of any required building permits for construction. One copy of these accepted plans must be on the job and available to all contractors and craftsmen involved with the construction and installation.

Any change or alteration of these plans and specifications must be submitted to this Department and to the Fire and Building Inspection Department to determine if such changes meet the requirements of State and local laws. Notify this Department of least 48 hours prior to the following required inspections:

Pre-Covering of Tank and Piping
 Final Inspection

Issuance of a permit to operate is dependent on compliance with accepted plans and all applicable laws and regulations.

THERE IS A FINANCIAL PENALTY FOR NOT OBTAINING THESE INSPECTIONS

Rev
2/17/91

Project Specialist (print)

UNDERGROUND TANK CLOSURE PLAN

*** * * Complete according to attached instructions * * ***

1. Business Name Exxon
Business Owner Exxon Corporation
2. Site Address 7840 Amador Valley Blvd.
City Dublin Zip _____ Phone _____
3. Mailing Address Same as Above
City _____ Zip _____ Phone _____
4. Land Owner Exxon Corporation
Address P.O. Box 53 City, State Houston, TX Zip 77001
5. Generator name under which tank will be manifested _____

EPA I.D. No. under which tank will be manifested CAL 0000 28818

6. Contractor _____
Address _____
City _____ Phone _____
License Type _____ ID# _____

7. Consultant Majors Engineering, Inc.
Address 100 Park Place, Suite 220
City San Ramon, CA Phone 415-820-2423

8. Contact Person for Investigation
Name Gary Gibson Title Engineer
Phone 415-246-8768

9. Number of tanks being closed under this plan _____
Length of piping being removed under this plan _____
Total number of tanks at facility 3

10. State Registered Hazardous Waste Transporters/Facilities (see instructions).

**** Underground tanks are hazardous waste and must be handled **
as hazardous waste**

a) Product/Residual Sludge/Rinsate Transporter

Name _____ EPA I.D. No. _____
Hauler License No. _____ License Exp. Date _____
Address _____
City _____ State _____ Zip _____

b) Product/Residual Sludge/Rinsate Disposal Site

Name _____ EPA I.D. No. _____
Address _____
City _____ State _____ Zip _____

c) Tank and Piping Transporter

Name _____ EPA I.D. No. _____
Hauler License No. _____ License Exp. Date _____
Address _____
City _____ State _____ Zip _____

d) Tank and Piping Disposal Site

Name _____ EPA I.D. No. _____
Address _____
City _____ State _____ Zip _____

11. Experienced Sample Collector

Name _____
Company _____
Address _____
City _____ State _____ Zip _____ Phone _____

12. Laboratory

Name _____
Address _____
City _____ State _____ Zip _____
State Certification No. _____

13. Have tanks or pipes leaked in the past? Yes [] No []

If yes, describe. _____

14. Describe methods to be used for rendering tank inert

Before tanks are pumped out and inerted, all associated piping must be flushed out into the tanks. All accessible associated piping must then be removed. Inaccessible piping must be plugged.

The Bay Area Air Quality Management District (771-6000), along with local Fire and Building Departments, must also be contacted for tank removal permits. Fire departments typically require the use of explosion proof combustible gas meters to verify tank inertness. It is the contractor's responsibility to bring a working combustible gas meter on site to verify tank inertness.

15. Tank History and Sampling Information

Tank		Material to be sampled (tank contents, soil, ground-water, etc.)	Location and Depth of Samples
Capacity	Use History (see instructions)		

One soil sample must be collected for every 20 feet of piping that is removed. A ground water sample must be collected should any ground water be present in the excavation.

Excavated/Stockpiled Soil	
Stockpiled Soil Volume (Estimated)	Sampling Plan

Stockpiled soil must be placed on bermed plastic and must be completely covered by plastic sheeting.

16. Chemical methods and associated detection limits to be used for analyzing samples

The Tri-Regional Board recommended minimum verification analyses and practical quantitation reporting limits should be followed. See attached Table 2.

Contaminant Sought	EPA, DHS, or Other Sample Preparation Method Number	EPA, DHS, or Other Analysis Method Number	Method Detection Limit

17. Submit Site Health and Safety Plan (See Instructions)

18. Submit Worker's Compensation Certificate copy

Name of Insurer _____

19. Submit Plot Plan (See Instructions)

20. Enclose Deposit (See Instructions)

21. Report any leaks or contamination to this office within 5 days of discovery. The report shall be made on an Underground Storage Tank Unauthorized Leak/Contamination Site Report form. (see Instructions)

22. Submit a closure report to this office within 60 days of the tank removal. This report must contain all the information listed in item 22 of the instructions.

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.

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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 health and safety. 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.

Once I have received my stamped, accepted closure plan, I will contact the project Hazardous Materials Specialist at least three working days in advance of site work to schedule the required inspections.

Signature of Contractor

Name (please type) _____

Signature _____

Date _____

Signature of Site Owner or Operator

Name (please type) _____

Signature _____

Date _____

18. Submit Worker's Compensation Certificate copy.

Name of Insurer _____

19. Submit Plot Plan (See Instructions)

20. Enclose Deposit (See Instructions)

21. Report any leaks or contamination to this office within 5 days of discovery. The report shall be made on an Underground Storage Tank Unauthorized Leak/Contamination Site Report form. (see Instructions)

22. Submit a closure report to this office within 60 days of the tank removal. This report must contain all the information listed in item 22 of the instructions.

I declare that to the best of my knowledge and belief the statements and information provided above are correct and true.

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Once I have received my stamped, accepted closure plan, I will contact the project Hazardous Materials Specialist at least three working days in advance of site work to schedule the required inspections.

Signature of Contractor

Name (please type) _____

Signature _____

Date _____

Signature of Site Owner or Operator

Name (please type) Marla D. Baca - Exxon Co., USA

Signature Marla D. Baca

Date Feb. 11, 1991

Exxon, 7840 AMADOR VALLEY, DUBLIN