

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



04-25-02

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

RO0002424

April 23, 2002

Mr. Gene Ortega
Exxon Mobil
2300 Clayton Road, Suite 1250
Concord, CA 94520

**RE: Work Plan Approval for Former Exxon 7-0210 at 7840 Amador Valley Blvd,
Dublin, CA**

Dear Mr. Ortega:

I have completed review of ETIC's April 2002 *Work Plan for Offsite Subsurface Investigation* prepared for the above referenced site. The proposal to advance up to four offsite borings and collect soil and groundwater samples is acceptable. Field work should commence within 90 days of the date of this letter, or **by July 29, 2002**. Please provide at least 72 hours advance notice of field activities.

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

A handwritten signature in black ink, appearing to read 'eva chu'.

eva chu
Hazardous Materials Specialist

email: Ted Moise

exxon0210-10

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



02-13-02

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

RO0002424

February 11, 2002

Mr. Gene Ortega
Exxon/Mobil
P.O. Box 4032
Concord, CA 94524-4032

RE: Offsite Investigation at 7840 Amador Valley Blvd, Dublin, CA

Dear Mr. Ortega:

I have completed review of the case file to determine if closure is warranted at this time for the above referenced site. Groundwater analytical data continue to reveal approximately 800ppb MTBE in wells MW-5 and MW-6. It has not been demonstrated that the plume is currently stable and not migrating. Before the case can be close, it must be demonstrated that the plume is stable and no preferential pathways exist for the migration of contaminants.

At this time, an offsite investigation is required. Geoprobe borings may be advanced at various downgradient locations for the collection of depth discrete groundwater samples. Boring logs from previous investigations reveal intermittent sand lenses beneath the site. Groundwater samples should be collected at changes in lithology. A work plan for the offsite investigation is due within 60 days of the date of this letter, or by **April 22, 2002**.

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

eva chu
Hazardous Materials Specialist

email: Ted Moise

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



12-5-01

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

RO0002424

December 5, 2001

Mr. Gene Ortega
Exxon/Mobil
P.O. Box 4032
Concord, CA 94524-4032

**SUBJECT: INTENT TO MAKE A DETERMINATION THAT NO FURTHER ACTION IS REQUIRED
OR ISSUE A CLOSURE LETTER FOR 7840 AMADOR VALLEY BLVD., DUBLIN, CA**

Dear Mr. Ortega:

This letter is to inform you that Alameda County Environmental Protection (LOP) intends to make a determination that no further action is required at the above site or to issue a closure letter. Please notify this agency of any input and recommendations you may have on these proposed actions within 20 days of the date of this letter.

In accordance with section 25297.15 of Ch. 6.7 of the Health & Safety Code, you must provide certification to the local agency that all of the current record fee title owners have been informed of the proposed action. Please provide this certification to this office within 20 days of the date of this letter.

If you have any questions about these proposed actions, please contact me at (510) 567-6762.

Sincerely,

eva chu
Hazardous Materials Specialist

c: Chuck Headlee, RWQCB

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



8-02-01

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

✓ R00002424

August 1, 2001

Mr. Gene Ortega
ExxonMobile
P.O. Box 4032
Concord, CA 94524-4032

**RE: Site Conceptual Model for Former Exxon RAS #7-0210 at 7840 Amador
Valley Blvd, Dublin, CA**

Dear Mr. Ortega:

I have completed review of ETIC's July 2001 *Report of Groundwater Monitoring, Second Quarter 2001*, prepared for the above referenced site. After three consecutive quarterly groundwater monitoring events, MTBE is the only constituent detected in wells MW5 and MW6. Most recently, MTBE concentrations are at 770ppb.

At this time, a preliminary site conceptual model (SCM) should be prepared for the site to determine if there are potential receptors that may be impacted by the MTBE plume. If there are no sensitive receptors, I will review the case for possible closure. The SCM is due within 90 days of the date of this letter.

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

eva chu
Hazardous Materials Specialist

email: Ted Moise

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



11-2-00

202424

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

StID 4103

November 1, 2000

Mr. Darin Rouse
ExxonMobil
2300 Clayton Road, Suite 1250
P.O.Box 4032
Concord, CA 94524-4032

RE: Work Plan Approval for 7840 Amador Valley Blvd., Dublin, CA

Dear Mr. Rouse:

I have completed review of ETIC Engineering, Inc.'s October 2000 *Work Plan for Subsurface Investigation* prepared for the above referenced site. The proposal to install three groundwater monitoring wells (MW-5 through MW-7) to delineate the extent of the MTBE plume is acceptable. It is my understanding that field work is tentatively scheduled for November 14, 2000.

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

eva chu
Hazardous Materials Specialist

email: Ted Moise (tmoise@eticeng.com)

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



SENT 9-14-2000

RO2424

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

StID 4103

September 13, 2000

Mr. Darin Rouse
ExxonMobil
2300 Clayton Road, Suite 1250
Concord, CA 94520

RE: MTBE Investigation at Exxon 7-0210, 7840 Amador Valley Blvd., Dublin, CA

Dear Mr. Rouse:

I have completed review of EA Engineering's January 1999 *Baseline Environmental Assessment* and ETIC Engineering's June 2000 *Valero Refining Company Investigation* reports, both prepared for the above referenced site. A total of six soil borings (B1 through B4, 7-0210-1, and 7-0210-2) were advanced in November 1998 and in April 2000 at the site to collect grab soil and/or groundwater samples for MTBE analysis. The soil samples were also analyzed for TPHg and BTEX constituents. Groundwater analytical results identified 4,000ppb MTBE in Boring B1 and 190ppb MTBE in Boring 70210-2.

Based on the above findings, the leaking underground storage tank case was re-opened (in the LOP program). When case closure was granted in early 1996, analysis of MTBE was not required.

At this time, a groundwater investigation is required to delineate the extent of the MTBE plume. A workplan for this phase of investigation is due within 60 days of the date of this letter, or by **November 18, 2000**. It is recommended that a minimum of two, if not three, groundwater monitoring wells be installed at the site.

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

eva chu
Hazardous Materials Specialist

email: Ted Moise (tmoise@eticeng.com)

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



R02424

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,

eva chu
Hazardous Materials Specialist

cc: files

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY



DAVID J. KEARS, Agency Director

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

RC2424

StID 4103

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

December 31, 1992

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

**Subject: Quarterly Groundwater Monitoring/Sampling at Exxon
Station 7-0210, 7840 Amador Valley Blvd., Dublin**

Dear Ms. Guensler:

I have completed review of the Report of Well Installation, dated August 1992, prepared by EA Engineering, Science, and Technology. Cited in "References" are two reports which this office does not have copies. The reports are:

1. Alton Geoscience. 1991. Preliminary Soil Assessment Report at Exxon RS 7-0210, and
2. EA. 1991. Report of Closure Sampling, Exxon Retail Site 7-0210. Prepared for Exxon Company, U.S.A., Construction and Maintenance. EA, Lafayette, California.

Please send the above reports to complete our files.

In a letter dated October 30, 1992, you stated that Exxon plans to reinstate a quarterly monitoring program. We are not in receipt of any reports documenting sampling activities for the site since May 1992. Technical summary reports documenting each well sampling and monitoring episode are due quarterly, 45 days after field work. This schedule shall continue until further notice. Quarterly monitoring/sampling should be reinstated immediately, if not already.

At this time no additional borings are required southeast of the former UST pit.

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

Sincerely,

Eva Chu
Hazardous Materials Specialist

cc: Edgar Howell/files

exxon2

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



R02424

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

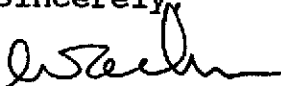
Page 2

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 Hiatt 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 Hiatt, RWQCB
Tom Hathcox, Dougherty Regional Fire Authority
Edgar Howell/files

exxon

ALAMEDA COUNTY
HEALTH CARE SERVICES



AGENCY
DAVID J. KEARS, Agency Director

RC2424

May 21, 1991

Mr. John Murray
Hallenbeck and Associates
1485 Park Avenue
Emeryville, CA 94608

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

Dear Mr. Murray:

As requested in your letter dated March 28, 1991, the Alameda County Department of Environmental Health, Hazardous Materials Division, has reviewed its facility, underground storage tank (UST), and emergency response files for information relevant to your March 28 request. You may recall that the scope of the Department's search was modified from that originally requested March 28th, following our telephone conversations April 1 and May 17, 1991.

The new scope was to provide a listing of UST and hazardous waste generator sites at addresses on the listed streets within an approximate 1 mile radius from the subject site, and emergency responses occurring in proximity to the subject site; Proposition 65 and UST leak report files were not included in this data search.

The results of this search are presented below, in the order listed in the March 28 request. Only those streets for which information was found are listed:

	STREET / FACILITY NAME	ADDRESS	STATUS
	<u>Amador Valley Boulevard</u>		
(R0880)	Amador Unocal #5366	7375	UST (3), generator
	Glory's Cleaners	7988	generator
	PIP Printing	7992	generator
	George Gray Shell	7194	UST (*), generator
	Express Gas	7600	UST (4)
(R0242A)	Exxon #7-0210	7840	UST (3)
(R0482)	Unocal #7176	7850	UST (4)

* Denotes tanks which have been removed

Mr. John Murray
RE: Site search, Castro Valley, Job 6432.1
May 21, 1991
Page 2 of 3

Dublin Boulevard

Coastal Steel Detail	11887 A	generator
(R0213) Dublin Shell/Food Mart	11989	UST (4)
(R0890) Unocal #5901	11976	UST (3), generator
Standard Meter	11815	generator
Hexcel Control R & D	11711	UST (1), generator
Crown Chevrolet	7544	UST (2), generator
(R02470) Shamrock Ford	7499	UST (2), generator

Dublin Canyon Road

empty lot	8555	abandoned drums of waste oil, one dumped into drainage
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East Castro Valley Blvd.

Dry Clean USA	3937	generator
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San Ramon Road

(R0206) Rich's Chevron	7007	UST (3), generator
Dublin Iceland	7212	generator
(R02863) Crow Canyon Dry Clean	7272	generator
Harvey's 1-Hour Dry Clean	8917	generator
(R02744) Alcosta Shell	8999	UST (4)

Villareal Drive

C. V. Fire Station #4	6901	UST (1)
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Mr. John Murray
 RE: Site Search, Castro Valley, Job 6432.1
 May 21, 1991
 Page 3 of 3

EMERGENCY RESPONSE**DATE**

Spill of possible concrete powder on Hwy 580 at Eden Canyon exit	2/13/91
Paint leak from truck carrying container, westbound Hwy 580 at Eden Canyon	9/8/90
Clandestine drug lab bust, 18921 Almond Ave., Castro Valley	7/29-30/90

As we discussed on the phone, the vast majority of streets listed in the March 28 correspondence are residential. The number of regulated businesses which may be located in these areas is limited as a result. Further, many areas in proximity to the subject site are still undeveloped; in fact, areas north, south and west of the site are still largely engaged in some form of agricultural activity (e.g., ranches and farms). Underground storage tanks found on ranches and farms are most often exempt from the underground storage tank laws in California. Hence, records pertaining to such tanks are, at best, limited.

This letter contains information limited to files located in this office, and does not reflect data that may be available from other agencies or parties, such as the Regional Water Quality Control Board or other county entities. The information presented herein is further limited by the reduced scope agreed upon during our telephone conversations April 1 and May 17, 1991.

At this time, you will be billed for provision of the current services of this Division at the rate of \$67 per hour; enclosed is a copy of the invoice sent to our Billing Unit.

Please contact me at 415/271-4320 should you have any questions.

Sincerely,


 Scott O. Seery, CHMM
 Hazardous Materials Specialist

cc: Rafat A. Shahid, Assistant Agency Director, Environmental Health
 Edgar Howell, Chief, Hazardous Materials Division
 files