



General Services Agency

Darlene A. Smith, Director

January 9, 1996

TO: Eva Chu, Alameda County Environmental Health, QIC 30440
FROM: Tom McKimmy, Environmental Project Manager *TKM*
SUBJECT: Staples Ranch, Pesticide Sampling

96 JAN 16 PM 11:12
OFFICE OF THE DIRECTOR
GENERAL SERVICES AGENCY
COUNTY OF ALAMEDA

This memo clarifies the pesticide sampling conducted at the Staples Ranch site. Soil samples were collected in mid-1993 as part of a Phase I Preliminary Site Assessment conducted by Harza Kaldveer, Consulting Engineers. As a part of the assessment, 28 soil samples were collected and analyzed for pesticides using the EPA's 8080 Method. Twenty of these samples were collected from a depth of approximately one foot with the remaining eight from a depth of approximately three feet. None of the samples collected at the one foot depth contained detectable levels of pesticides. Four of the eight samples from three foot depth did have detectable levels of both Dieldrin and DDE at 2.3 and 1.2 parts per billion (ppb) respectively. Soil samples were collected from a grid pattern across the entire site. # acres?

The Staples Ranch site is currently slated to become a **community park**. Pesticide levels detected from the previous sampling appear to be well below any actionable levels, and no pesticide residues were detected in the surface soils. Considering these conclusions, I do not believe that any additional sampling is warranted.

Should you have any additional questions, please contact me at (510) 208-9520, 29520 on the County tie-line.

cc: Jim de Vos, Deputy Director, GSA - E&EM
Rod Freitag, Environmental Program Manager

TCM:tm:ig:g:\project\env\7057sr\ec0109.doc
File: Project 7057

- ① How many acres were assessed w/ the 28 samples - 31 acres
- ② Verify add'l soil was placed over entire site.

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 02/01/94		CASE #		SIGNED: <i>[Signature]</i> DATE: 12/28/94	
REPORTED BY	NAME OF INDIVIDUAL FILING REPORT Andrew B. Garcia		PHONE (510) 535-6277		SIGNATURE <i>Andrew B. Garcia</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 Alameda County - GSA		
	ADDRESS 4400 MacArthur Blvd. Oakland California 94619				
RESPONSIBLE PARTY	NAME Alameda County - GSA <input type="checkbox"/> UNKNOWN		CONTACT PERSON Andrew B. Garcia		PHONE (510) 535-6277
	ADDRESS 4400 MacArthur Blvd. Oakland California 94619				
SITE LOCATION	FACILITY NAME (IF APPLICABLE) Staples Ranch		OPERATOR Alameda County - GSA		PHONE (---) ---
	ADDRESS El Charro Road Pleasanton Alameda				
	CROSS STREET South of Interstate 580/ West of El Charro Road				
IMPLEMENTING AGENCIES	LOCAL AGENCY AGENCY NAME Alameda County Environmental Health		CONTACT PERSON Eva Chu		PHONE (510) 271-4530
	REGIONAL BOARD S. F. Bay Area RWQCB		---		PHONE (---) ---
SUBSTANCES INVOLVED	(1) NAME QUANTITY LOST (GALLONS) TPH-Diesel 1,900 ^{ppm} at 15 feet below ground surface, no BTEX <input checked="" type="checkbox"/> UNKNOWN				
	(2) <input type="checkbox"/> UNKNOWN				
DISCOVERY/ABATEMENT	DATE DISCOVERED 02/01/94		HOW DISCOVERED <input type="checkbox"/> TANK TEST <input type="checkbox"/> TANK REMOVAL <input checked="" type="checkbox"/> OTHER Phase 1 Site Assessment		
	DATE DISCHARGE BEGAN <input checked="" type="checkbox"/> UNKNOWN		METHOD USED TO STOP DISCHARGE (CHECK ALL THAT APPLY) <input type="checkbox"/> REMOVE CONTENTS <input 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 checked="" type="checkbox"/> OTHER AGT no longer in use		
	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 type="checkbox"/> UNKNOWN <input type="checkbox"/> PIPING LEAK <input checked="" type="checkbox"/> OTHER		CAUSE(S) <input type="checkbox"/> OVERFILL <input type="checkbox"/> RUPTURE/FAILURE <input checked="" type="checkbox"/> SPILL <input type="checkbox"/> CORROSION <input type="checkbox"/> UNKNOWN <input type="checkbox"/> OTHER		
	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				
	CHECK APPROPRIATE ACTION(S) <input type="checkbox"/> CAP SITE (CD) <input checked="" type="checkbox"/> EXCAVATE & TREAT (ET) <input type="checkbox"/> REMOVE FREE PRODUCT (FP) <input type="checkbox"/> ENHANCED BIO DEGRADATION (IT) <input type="checkbox"/> CONTAINMENT BARRIER (CB) <input type="checkbox"/> NO ACTION REQUIRED (NA) <input type="checkbox"/> PUMP & TREAT GROUNDWATER (GT) <input type="checkbox"/> REPLACE SUPPLY (RS) <input type="checkbox"/> VACUUM EXTRACT (VE) <input type="checkbox"/> OTHER (OT) <input type="checkbox"/> TREATMENT AT HOOKUP (HU) <input type="checkbox"/> VENT SOIL (VS)				
COMMENTS	Diesel contamination discovered during Phase 1 Preliminary Site Assessment for proposed community park site. Diesel source was a leak from a 250 gallon Above Ground Storage Tank that has not been in use for about five years.				

LOP - RECORD CHANGE REQUEST FORM

printed:
07/15/94

Mark Out What Needs Changing and Hand to LOP Data Entry
(Name/Address changes go to Annual Programs Data Entry)

AGENCY # : 10000 SOURCE OF FUNDS: - SUBSTANCE: -0-
StID : 5010
SITE NAME: Staples Ranch DATE REPORTED : 01/01/01
ADDRESS :-0- -0 I-580/El Charro DATE CONFIRMED: -0-
CITY/ZIP : Pleasanton 94566 MULTIPLE RPs : -

SITE STATUS

CASE TYPE: - CONTRACT STATUS: - PRIOR CODE:-0- EMERGENCY RESP: -0-
RP SEARCH: - DATE COMPLETED: -0-
PRELIMINARY ASMNT: - DATE UNDERWAY: -0- DATE COMPLETED: -0-
REM INVESTIGATION: - DATE UNDERWAY: -0- DATE COMPLETED: -0-
REMEDIAL ACTION: - DATE UNDERWAY: -0- DATE COMPLETED: -0-
POST REMED ACT MON:- DATE UNDERWAY: -0- DATE COMPLETED: -0-

ENFORCEMENT ACTION TYPE: - DATE ENFORCEMENT ACTION TAKEN: -0-
LUFT FIELD MANUAL CONSID: -0-
CASE CLOSED: y DATE CASE CLOSED: 07/15/94
DATE EXCAVATION STARTED : -0- REMEDIAL ACTIONS TAKEN: -0-

RESPONSIBLE PARTY INFORMATION

RP#1-CONTACT NAME: -0-
COMPANY NAME: -0-
ADDRESS: -0-
CITY/STATE: -0-

INSPECTOR VERIFICATION:

NAME _____ SIGNATURE _____ DATE _____

DATA ENTRY INPUT:

Name/Address Changes Only

Case Progress Changes

ANPPGMS _____ LOP _____ DATE _____

LOP _____ DATE _____

STATE OF CALIFORNIA
STATE WATER RESOURCES CONTROL BOARD
UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM A
COMPLETE THIS FORM FOR EACH FACILITY/SITE



MARK ONLY ONE ITEM	<input type="checkbox"/> 1 NEW PERMIT	<input type="checkbox"/> 3 RENEWAL PERMIT	<input type="checkbox"/> 5 CHANGE OF INFORMATION	<input checked="" type="checkbox"/> 7 PERMANENTLY CLOSED SITE
	<input type="checkbox"/> 2 INTERIM PERMIT	<input type="checkbox"/> 4 AMENDED PERMIT	<input type="checkbox"/> 6 TEMPORARY SITE CLOSURE	

I. FACILITY/SITE INFORMATION & ADDRESS - (MUST BE COMPLETED)

DBA OR FACILITY NAME Staples Ranch		NAME OF OPERATOR Alameda County General Services Agency		
ADDRESS El Charro Road (I-580/El Charro)		NEAREST CROSS STREET 580 Freeway	PARCEL # (OPTIONAL)	
CITY NAME Pleasanton		STATE CA	ZIP CODE 94526	SITE PHONE # WITH AREA CODE
<input checked="" type="checkbox"/> BOX TO INDICATE <input type="checkbox"/> CORPORATION <input type="checkbox"/> INDIVIDUAL <input type="checkbox"/> PARTNERSHIP <input type="checkbox"/> LOCAL-AGENCY DISTRICTS* <input checked="" type="checkbox"/> COUNTY-AGENCY* <input type="checkbox"/> STATE-AGENCY* <input type="checkbox"/> FEDERAL-AGENCY*				
* If owner of UST is a public agency, complete the following: name of Supervisor of division, section, or office which operates the UST _____				
TYPE OF BUSINESS		<input type="checkbox"/> 1 GAS STATION	<input type="checkbox"/> 2 DISTRIBUTOR	<input type="checkbox"/> 3 FARM
		<input type="checkbox"/> 4 PROCESSOR	<input type="checkbox"/> 5 OTHER	<input checked="" type="checkbox"/> 6 FARM
		<input type="checkbox"/> IF INDIAN RESERVATION OR TRUST LANDS		# OF TANKS AT SITE 1
		E. P. A. I. D. # (optional)		

EMERGENCY CONTACT PERSON (PRIMARY)

EMERGENCY CONTACT PERSON (SECONDARY) - optional

DAYS: NAME (LAST, FIRST) Andrew Garcia		PHONE # WITH AREA CODE (510) 535-6277	
NIGHTS: NAME (LAST, FIRST)		PHONE # WITH AREA CODE	
DAYS: NAME (LAST, FIRST) Jim DeVos		PHONE # WITH AREA CODE (510) 535-6248	
NIGHTS: NAME (LAST, FIRST)		PHONE # WITH AREA CODE	

II. PROPERTY OWNER INFORMATION - (MUST BE COMPLETED)

NAME Alameda County General Services Agency		CARE OF ADDRESS INFORMATION Andrew Garcia		
MAILING OR STREET ADDRESS 4400 MacArthur Boulevard		<input checked="" type="checkbox"/> box to indicate <input type="checkbox"/> INDIVIDUAL <input type="checkbox"/> LOCAL-AGENCY <input type="checkbox"/> STATE-AGENCY <input type="checkbox"/> CORPORATION <input type="checkbox"/> PARTNERSHIP <input checked="" type="checkbox"/> COUNTY-AGENCY <input type="checkbox"/> FEDERAL-AGENCY		
CITY NAME Oakland		STATE CA	ZIP CODE 94619	PHONE # WITH AREA CODE (510) 535-6277

III. TANK OWNER INFORMATION - (MUST BE COMPLETED)

NAME OF OWNER Alameda County General Services Agency		CARE OF ADDRESS INFORMATION Andrew Garcia		
MAILING OR STREET ADDRESS 4400 MacArthur Boulevard		<input checked="" type="checkbox"/> box to indicate <input type="checkbox"/> INDIVIDUAL <input type="checkbox"/> LOCAL-AGENCY <input type="checkbox"/> STATE-AGENCY <input type="checkbox"/> CORPORATION <input type="checkbox"/> PARTNERSHIP <input checked="" type="checkbox"/> COUNTY-AGENCY <input type="checkbox"/> FEDERAL-AGENCY		
CITY NAME Oakland		STATE CA	ZIP CODE 94619	PHONE # WITH AREA CODE (510) 535-6277

IV. BOARD OF EQUALIZATION UST STORAGE FEE ACCOUNT NUMBER - Call (916) 322-9669 if questions arise.

TY (TK) HQ **44-000324**

V. PETROLEUM UST FINANCIAL RESPONSIBILITY - (MUST BE COMPLETED) - IDENTIFY THE METHOD(S) USED

<input checked="" type="checkbox"/> box to indicate	<input checked="" type="checkbox"/> 1 SELF-INSURED	<input type="checkbox"/> 2 GUARANTEE	<input type="checkbox"/> 3 INSURANCE	<input type="checkbox"/> 4 SURETY BOND
	<input type="checkbox"/> 5 LETTER OF CREDIT	<input type="checkbox"/> 6 EXEMPTION	<input type="checkbox"/> 99 OTHER	

VI. LEGAL NOTIFICATION AND BILLING ADDRESS Legal notification and billing will be sent to the tank owner unless box I or II is checked.

CHECK ONE BOX INDICATING WHICH ABOVE ADDRESS SHOULD BE USED FOR LEGAL NOTIFICATIONS AND BILLING:	I. <input type="checkbox"/>	II. <input checked="" type="checkbox"/>	III. <input type="checkbox"/>
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THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT

OWNER'S NAME (PRINTED & SIGNED) PETER C. Kinney	OWNER'S TITLE Env. Proj. MGR.	DATE MONTH/DAY/YEAR 6-30-94
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LOCAL AGENCY USE ONLY

COUNTY # 01	JURISDICTION # 000	FACILITY # 305010
LOCATION CODE - OPTIONAL	CENSUS TRACT # - OPTIONAL	SUPVISOR - DISTRICT CODE - OPTIONAL

THIS FORM MUST BE ACCOMPANIED BY AT LEAST (1) OR MORE PERMIT APPLICATION - FORM B, UNLESS THIS IS A CHANGE OF SITE INFORMATION ONLY.

OWNER MUST FILE THIS FORM WITH THE LOCAL AGENCY IMPLEMENTING THE UNDERGROUND STORAGE TANK REGULATIONS

**STATE OF CALIFORNIA
STATE WATER RESOURCES CONTROL BOARD
UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM B**



COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM.

MARK ONLY ONE ITEM	<input type="checkbox"/> 1 NEW PERMIT	<input type="checkbox"/> 3 RENEWAL PERMIT	<input type="checkbox"/> 5 CHANGE OF INFORMATION	<input type="checkbox"/> 7 PERMANENTLY CLOSED ON SITE
	<input type="checkbox"/> 2 INTERIM PERMIT	<input type="checkbox"/> 4 AMENDED PERMIT	<input type="checkbox"/> 6 TEMPORARY TANK CLOSURE	<input checked="" type="checkbox"/> 8 TANK REMOVED

DBA OR FACILITY NAME WHERE TANK IS INSTALLED:

I. TANK DESCRIPTION COMPLETE ALL ITEMS -- SPECIFY IF UNKNOWN	
A. OWNER'S TANK I.D.# UST-2	B. MANUFACTURED BY: Unknown
C. DATE INSTALLED (MO/DAY/YEAR) Unknown	D. TANK CAPACITY IN GALLONS: 550

II. TANK CONTENTS IF A-1 IS MARKED, COMPLETE ITEM C.			
A. <input checked="" type="checkbox"/> 1 MOTOR VEHICLE FUEL	<input type="checkbox"/> 4 OIL	B. <input type="checkbox"/> 1 PRODUCT	C. <input type="checkbox"/> 1a REGULAR UNLEADED
<input type="checkbox"/> 2 PETROLEUM	<input type="checkbox"/> 80 EMPTY	<input type="checkbox"/> 2 WASTE	<input checked="" type="checkbox"/> 3 DIESEL
<input type="checkbox"/> 3 CHEMICAL PRODUCT	<input type="checkbox"/> 95 UNKNOWN		<input type="checkbox"/> 4 GASAHOL
			<input type="checkbox"/> 5 JET FUEL
			<input type="checkbox"/> 6 AVIATION GAS
			<input type="checkbox"/> 7 METHANOL
			<input type="checkbox"/> 99 OTHER (DESCRIBE IN ITEM D. BELOW)
D. IF (A.1) IS NOT MARKED, ENTER NAME OF SUBSTANCE STORED			C. A.S.#:

III. TANK CONSTRUCTION MARK ONE ITEM ONLY IN BOXES A, B, AND C, AND ALL THAT APPLIES IN BOX D AND E			
A. TYPE OF SYSTEM	<input type="checkbox"/> 1 DOUBLE WALL	<input type="checkbox"/> 3 SINGLE WALL WITH EXTERIOR LINER	<input type="checkbox"/> 95 UNKNOWN
	<input checked="" type="checkbox"/> 2 SINGLE WALL	<input type="checkbox"/> 4 SECONDARY CONTAINMENT (VAULTED TANK)	<input type="checkbox"/> 99 OTHER
B. TANK MATERIAL (Primary Tank)	<input checked="" type="checkbox"/> 1 BARE STEEL	<input type="checkbox"/> 2 STAINLESS STEEL	<input type="checkbox"/> 3 FIBERGLASS
	<input type="checkbox"/> 5 CONCRETE	<input type="checkbox"/> 6 POLYVINYL CHLORIDE	<input type="checkbox"/> 7 ALUMINUM
	<input type="checkbox"/> 9 BRONZE	<input type="checkbox"/> 10 GALVANIZED STEEL	<input type="checkbox"/> 95 UNKNOWN
			<input type="checkbox"/> 4 STEEL CLAD W/ FIBERGLASS REINFORCED PLASTIC
			<input type="checkbox"/> 8 100% METHANOL COMPATIBLE W/FRP
			<input type="checkbox"/> 99 OTHER
C. INTERIOR LINING	<input type="checkbox"/> 1 RUBBER LINED	<input type="checkbox"/> 2 ALKYD LINING	<input type="checkbox"/> 3 EPOXY LINING
	<input type="checkbox"/> 5 GLASS LINING	<input type="checkbox"/> 6 UNLINED	<input type="checkbox"/> 95 UNKNOWN
			<input type="checkbox"/> 4 PHENOLIC LINING
			<input type="checkbox"/> 99 OTHER
	IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL? YES ___ NO ___		
D. CORROSION PROTECTION	<input type="checkbox"/> 1 POLYETHYLENE WRAP	<input type="checkbox"/> 2 COATING	<input type="checkbox"/> 3 VINYL WRAP
	<input type="checkbox"/> 5 CATHODIC PROTECTION	<input checked="" type="checkbox"/> 91 NONE	<input type="checkbox"/> 95 UNKNOWN
			<input type="checkbox"/> 4 FIBERGLASS REINFORCED PLASTIC
			<input type="checkbox"/> 99 OTHER
E. SPILL AND OVERFILL	SPILL CONTAINMENT INSTALLED (YEAR) _____		OVERFILL PREVENTION EQUIPMENT INSTALLED (YEAR) _____

IV. PIPING INFORMATION CIRCLE A IF ABOVE GROUND OR U IF UNDERGROUND, BOTH IF APPLICABLE				
A. SYSTEM TYPE	A <input checked="" type="checkbox"/> 1 SUCTION	A U <input type="checkbox"/> 2 PRESSURE	A U <input type="checkbox"/> 3 GRAVITY	A U <input type="checkbox"/> 99 OTHER
B. CONSTRUCTION	A <input checked="" type="checkbox"/> 1 SINGLE WALL	A U <input type="checkbox"/> 2 DOUBLE WALL	A U <input type="checkbox"/> 3 LINED TRENCH	A U <input type="checkbox"/> 95 UNKNOWN
				A U <input type="checkbox"/> 99 OTHER
C. MATERIAL AND CORROSION PROTECTION	A <input checked="" type="checkbox"/> 1 BARE STEEL	A U <input type="checkbox"/> 2 STAINLESS STEEL	A U <input type="checkbox"/> 3 POLYVINYL CHLORIDE (PVC)	A U <input type="checkbox"/> 4 FIBERGLASS PIPE
	A U <input type="checkbox"/> 5 ALUMINUM	A U <input type="checkbox"/> 6 CONCRETE	A U <input type="checkbox"/> 7 STEEL W/ COATING	A U <input type="checkbox"/> 8 100% METHANOL COMPATIBLE W/FRP
	A U <input type="checkbox"/> 9 GALVANIZED STEEL	A U <input type="checkbox"/> 10 CATHODIC PROTECTION	A U <input type="checkbox"/> 95 UNKNOWN	A U <input type="checkbox"/> 99 OTHER
D. LEAK DETECTION	<input type="checkbox"/> 1 AUTOMATIC LINE LEAK DETECTOR	<input type="checkbox"/> 2 LINE TIGHTNESS TESTING	<input type="checkbox"/> 3 INTERSTITIAL MONITORING	<input type="checkbox"/> 99 OTHER

V. TANK LEAK DETECTION				
<input type="checkbox"/> 1 VISUAL CHECK	<input type="checkbox"/> 2 INVENTORY RECONCILIATION	<input type="checkbox"/> 3 VADOZE MONITORING	<input type="checkbox"/> 4 AUTOMATIC TANK GAUGING	<input type="checkbox"/> 5 GROUND WATER MONITORING
<input type="checkbox"/> 6 TANK TESTING	<input type="checkbox"/> 7 INTERSTITIAL MONITORING	<input checked="" type="checkbox"/> 91 NONE	<input type="checkbox"/> 95 UNKNOWN	<input type="checkbox"/> 99 OTHER

VI. TANK CLOSURE INFORMATION		
1. ESTIMATED DATE LAST USED (MO/DAY/YR) Unknown	2. ESTIMATED QUANTITY OF SUBSTANCE REMAINING 0 GALLONS	3. WAS TANK FILLED WITH INERT MATERIAL? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>

THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT

APPLICANT'S NAME (PRINTED & SIGNATURE) Peter C. Kinney	DATE 6-30-94
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LOCAL AGENCY USE ONLY THE STATE I.D. NUMBER IS COMPOSED OF THE FOUR NUMBERS BELOW				
STATE I.D.#	COUNTY #	JURISDICTION #	FACILITY #	TANK #
				1
PERMIT NUMBER	PERMIT APPROVED BY/DATE	PERMIT EXPIRATION DATE		

THIS FORM MUST BE ACCOMPANIED BY A PERMIT APPLICATION - FORM A, UNLESS A CURRENT FORM A HAS BEEN FILED.
FILE THIS FORM WITH THE LOCAL AGENCY IMPLEMENTING THE UNDERGROUND STORAGE TANK REGULATIONS



General Services Agency

Darlene A. Smith, Director

December 20, 1994

Ms. Eva Chu
Hazardous Materials Specialist
Alameda County Health Care Services
Department of Environmental Health
1131 Harbor Bay Parkway, Second Floor
Alameda, California 94502

94 DEC 22 11 21 59

ALAMEDA
HAZMAT

**SUBJECT: FINAL CLOSURE REPORT FOR ABOVE GROUND STORAGE
TANK AGT-1, STAPLES RANCH PROPERTY,
EL CHARRO ROAD, PLEASANTON, CALIFORNIA**

Dear Ms. Chu:

Enclosed are two copies of the November 30, 1994 *Above Ground Storage Tank Report, Staples Ranch Site, El Charro Road, Pleasanton, California*. This report was prepared by Environmental Science & Engineering, Inc. documenting the removal of one fuel oil above ground storage tank, referred to as AGT-1, on October 20, 1994.

Please note Environmental Science & Engineering, Inc. is recommending the following:

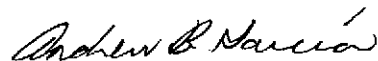
- Since the soil sample taken from beneath AGT-1 indicated TPH-FO and BTEX were "non-detect", no further investigation be performed for the AGT-1 site,
- The installation of monitoring wells not be required to be installed, and
- Formal "tank closure" for the AGT-1 site be granted.

Please note that this report also documents the disposal of the impacted soil removed from the former AGT-4 site. Thus, on behalf of Alameda County, I hereby request "tank closure" be granted for AGT-1 site .

Ms. Eva Chu
Page 2
December 20, 1994

Should you have any questions regarding this report or the Staples Ranch project, please feel free to contact me at (510) 208-9521. Again, I want to thank you for your continued cooperation and helpful advice. Have a *Merry Christmas* and a *Happy New Year*.

Sincerely,



Andrew B. Garcia, REA
Environmental Project Manager

enclosure

cc: Mr. Jay Carpenter, Environmental Science & Engineering, Inc. w/o

ABG,abg:g\project\env\7057sr\eh1216
File: 93-7057, Bldg. # 1262

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



RAFAT A. SHAHID, Assistant Agency Director

StID 5610

July 14, 1994

Mr. Andrew Garcia
GSA
4400 MacArthur Blvd
Oakland, CA 94619

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

Re: CLOSURE OF UNDER- AND ABOVE-GROUND STORAGE TANK at Staples Ranch

Dear Mr. Garcia:

Thank you for the analytical report concerning the removal of the underground storage tank, UST-2, and the above ground storage tank, AGT-4, at Staples Ranch on El Charro Road, Pleasanton. That report has been reviewed and it is our opinion that these tanks have been closed in compliance with Title 23 of the California Code of Regulations.

No further investigations or cleanup actions are required. Please be aware that further work may be required if conditions change or a water quality threat is discovered at this specific site. Soil disposal records for the stockpiled soil must be provided when available.

If you have any further questions concerning this matter, please contact me at (510) 271-4320.

Sincerely,

eva chu
Hazardous Materials Specialist

cc: Jay Carpenter, ESE, 4090 Nelson Ave, Suite 1, Concord 94520

ALAMEDA COUNTY, DEPARTMENT OF ENVIRONMENTAL HEALTH

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

Hazardous Materials Division Inspection Form

Site ID# _____ Site Name Staples Ranch Today's Date 4/26/94
 Site Address El Charro Rd EPA ID# _____
 City Pleasanton 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 Removal

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

	Comments:
LA GENERATOR (Title 22)	<u>Nick Chimento - ACFD.</u>
<input type="checkbox"/> 1. Waste ID * 66471	
<input type="checkbox"/> 2. EPA ID 66472	
<input type="checkbox"/> 3. > 90 days 66508	
<input type="checkbox"/> 4. Label dates 66508	
<input type="checkbox"/> 5. Biennial 66493	
Manifest	<u>1 diesel UST ~ 575 gallons. Not been empty, at least since 1988 did not receive pumping out of residual.</u>
<input type="checkbox"/> 6. Records 66492	
<input type="checkbox"/> 7. Correct 66484	
<input type="checkbox"/> 8. Copy sent 66492	
<input type="checkbox"/> 9. Exception 66484	
<input type="checkbox"/> 10. Copies Rec'd 66492	
Misc.	<u>LEL 20% O₂ 0% Hauled by dexterra corrosion/rust but no obvious holes</u>
<input type="checkbox"/> 11. Treatment 66371	
<input type="checkbox"/> 12. On-site Disp. (H.S.&C.) 26189.5	
<input type="checkbox"/> 13. Ex Haz. Waste 66570	<u>Brown, dry clay - No odor. Sampled at 6'-6.5'</u>
Prevention	
<input type="checkbox"/> 14. Communications 67121	
<input type="checkbox"/> 15. Aisle Space 67124	
<input type="checkbox"/> 16. Local Authority 67126	
<input type="checkbox"/> 17. Maintenance 67120	
<input type="checkbox"/> 18. Training 67105	<div style="border: 1px solid black; width: 100px; height: 40px; margin: 0 auto; text-align: center; line-height: 40px;">x</div> <u>Analyze for TPH-D + BTEX</u>
Contin. gency	
<input type="checkbox"/> 19. Prepared 67140	
<input type="checkbox"/> 20. Name List 67141	
<input type="checkbox"/> 21. Copies 67141	
<input type="checkbox"/> 22. Emg. Coord. Trng. 67144	
Containers, Tanks	<u>AST#1 by shark - have heating fluid soil stained w/ sl⁺ mod petro odor upper 1 1/2' Below - did not appear to have odor.</u>
<input type="checkbox"/> 23. Condition 67241	
<input type="checkbox"/> 24. Compatibility 67242	
<input type="checkbox"/> 25. Maintenance 67243	
<input type="checkbox"/> 26. Inspection 67244	
<input type="checkbox"/> 27. Buffer Zone 67246	
<input type="checkbox"/> 28. Tank Inspection 67259	
<input type="checkbox"/> 29. Containment 67245	
<input type="checkbox"/> 30. Safe Storage 67261	
<input type="checkbox"/> 31. Freeboard 67257	
I.B TRANSPORTER (Title 22)	
<input type="checkbox"/> 32. Applic./Insurance 66428	
<input type="checkbox"/> 33. Comp. Cert./CHP Insp. 66448	
<input type="checkbox"/> 34. Containers 66465	
Manifest	
<input type="checkbox"/> 35. Vehicles 66465	
<input type="checkbox"/> 36. EPA ID #s 66531	
<input type="checkbox"/> 37. Correct 66541	
<input type="checkbox"/> 38. HW Delivery 66543	
<input type="checkbox"/> 39. Records 66544	
Cont'rs	
<input type="checkbox"/> 40. Name/ Covers 66545	
<input type="checkbox"/> 41. Recyclables 66800	

Rev 6/88

Contact: _____

Title: WEST MGA

Signature: [Signature]

Inspector: Eon Chu

Signature: [Signature]



General Services Agency

Darlene Smith, Director

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Telephone (510) 535-6209
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February 16, 1994

Ms. Eva Chu
Hazardous Materials Specialist
Division of Hazardous Materials
Department of Environmental Health
Alameda County Health Care Services Agency
80 Swan Way, Room 200
Oakland, California 94621

**SUBJECT: REMOVAL OF PETROLEUM STORAGE TANKS AND SITE
CHARACTERIZATION OF KNOWN CONTAMINATION
STAPLES RANCH, PLEASANTON, CALIFORNIA**

Dear Eva:

First of all, thank you and Mr. Jeff Shapiro for the quick responses to all my questions concerning the County's desire to obtain site closure as soon as possible for the Staples Ranch property. I appreciate the help that both of you have given me. I feel our strong working relationship is an asset to both our groups.

As I informed you, the County is in the process of selling approximately two-thirds of the Staples Ranch property, Pleasanton, California to Kaufman and Broad South Bay, Inc. The Staples Ranch property is being subdivided into three parcels which will be zoned residential, commercial and recreational (community park). Kaufman and Broad hired Harza Kaldveer Consulting Engineers to do a detailed Phase 1 Preliminary Site Assessment for all the Staples Ranch property. Per your request, a copy of their report dated November 17, 1993 is enclosed for your records. Diesel residue contamination (no BTEX and TPH-Diesel of 1900 ^{ppm} ~~ppb~~ detected at 15 feet below ground surface) was found. The source appears to be an above ground diesel storage tank referred to as AGT-5 located on that portion of the property that Kaufman and Broad will purchase, build a community park and then donate to the City of Pleasanton. The report indicated that this contamination may have impacted ground water even though no data is given that supports this conclusion. The

Ms. Eva Chu
February 16, 1994
Page 2

property also contains one unpermitted underground storage tank and two additional unpermitted above ground petroleum storage tanks. My understanding is that these tanks have not been in use for at least five years. One additional above ground storage tank is currently being used to store heating fuel which is the main heat source for the house that the caretaker currently lives in.

After several telephone conversations with Jeff concerning the removal of the above ground storage tanks and our recent meeting concerning the quickest method that the County could employ to cleanup the known contamination and get site closure, I issued a Request For Proposal (RFP) to the following environmental engineering firms: Harding Lawson Associates, Environmental Science & Engineering, Inc, Kleinfelder, and Versar Inc. Enclosed for your information is a copy of the RFP. Currently, I plan to do this work in early March 1994.

In general, the one underground storage tank and the two above ground storage tanks will be removed per the Tri-Regional Board Staff Recommendations for Preliminary Evaluation and Investigation of Underground Tank Sites. Per Jeff, the removal and disposal of above ground petroleum storage tanks is covered by the following regulations: Health and Safety Code Division 20 Chapter 6.67 and Title 22, Code Section 66262.12. The two above ground storage tanks will be removed the same day as the underground storage tank, and will be disposed of as hazardous waste. It is my understanding that you will instruct the environmental engineering firm on where to take the appropriate soil sample from under each above ground storage tank that is removed. Jeff indicated to me that we could remove any visible contaminated soil under the above ground storage tank and then take the soil sample that tank closure would be based upon. I would appreciate you allowing us to follow this procedure. I have instructed the engineering firms to include the removal procedure for these above ground storage tanks in their underground storage tank work plan submitted to you for your review.

Concerning the site characterization study, please note that the described method outlined in the Scope of Professional Services, Item 3 of the RFP is the method that you and I agreed upon at our February 1, 1994 meeting. The remediation phase will consist of the actual excavation of this known contaminated soil, once site characterization has been completed, and then stockpile the contaminated soil. This remediation phase will be done under a separate RFP. As we agreed, the County, at its sole option, can either: (1) stockpile the contaminated soil on either the commercial portion of the Staples Ranch property which is not included in the sale to Kaufman and Broad or (2) remove and stockpile at the County's Santa Rita facility. The stockpiled soil will be placed either on visqueen or asphalt. If stockpiled at Santa Rita, the County will segregate it from other stockpiled contaminated soils and we will keep track of it in future reports generated for the Santa Rita property. Once

Ms. Eva Chu
February 16, 1994
Page 3

stockpiled, the contaminated soil will be allowed to bio-remediate. Since no volatiles are present, the stockpiled soil will not need to be covered with visqueen unless later soil samples indicate a different response is appropriate.

After excavating the contaminated soil, we plan to install three monitoring wells. If ground water contamination is observed and assuming that the impacted ground water is not drinking water, an appropriate acceptance level for site closure might be 100 ppb THP-Diesel and no BTEX.

Also, for your records, I have completed an "Underground Storage Tank Unauthorized Release (LEAK)/Contamination Site Report" for the TPH-Diesel contamination from AGT-5. Please advise if I need to complete any other documents.

I would appreciate a written confirmation for our records that the above represents our understanding of the County's future actions to be taken at Staples Ranch. Therefore, I would appreciate your prompt acknowledgement by signing both original copies of this letter. Please keep one for your records and return one to me.

I appreciate the team approach that Jeff and you have taken on this very exciting project. I feel this demonstrated cooperation by both groups will strengthen our ongoing relationships, and allow us to accomplish the County's objectives in the most efficient and legal manner. Again, thank you for your time, suggestions, advise and help. I look forward to seeing you at the "tank pull". If you have any questions, please give me a call at (510) 535-6277.

Sincerely,

ENGINEERING & ENVIRONMENTAL
MANAGEMENT DEPARTMENT



Andrew B. Garcia, R.E.A.
Environmental Project Manager

Agree and Concur with the above.

Date

Eva Chu

Ms. Eva Chu
February 16, 1994
Page 4

attachments

cc: Mr. Jeff Shapiro, Alameda County Health Care Services Agency, w/o
Mr. Jim P. de Vos, P.E. w/o

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