RECEIVED

By Alameda County Environmental Health at 4:49 pm, May 29, 2014

Atlantic Richfield Company

Chuck Carmel

Remediation Management Project Manager

PO Box 1257 San Ramon, CA 94583 Phone: (925) 275-3804 Fax: (925) 275-3815 E-Mail: chuck.carmel@bp.com

May 23, 2014

Re: Closure Response Letter

Former BP Service Station No. 11104

1716 Webster Street Alameda, California ACEH Case #RO0000281

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

Submitted by,

Chuck Carmel

Remediation Management Project Manager

Attachment





May 23, 2014 Project No. 06-88-644

Atlantic Richfield Company P.O. Box 1257 San Ramon, CA 94583 Submitted via ENFOS

Attn.: Mr. Chuck Carmel

Re: Closure Response Letter, Former BP Station No. 11104, 1716 Webster Street. Alameda,

California; ACEH Case No. RO0000281

Dear Mr. Carmel

Broadbent & Associates, Inc. (Broadbent) is pleased to submit this Closure Response Letter (Letter) concerning potential Case Closure for the former BP station No. 11104 located at 1716 Webster Street, Alameda, California (Site) on behalf of Atlantic Richfield Company (ARC, a BP affiliated Company). This letter has been prepared in response to a request from the Alameda County Environmental Health Agency (ACEH) in a letter dated March 14, 2014 (ACEH Letter). The ACEH Letter requested a response for 4 technical questions for all responsible parties (RPs) named in the letter, including BP and the current Site owners. The technical questions from the ACEH Letter and the responses to each of these questions are presented below.

Technical Question No. 1 – Timeline of Property Ownership and Activities

One of the keys to understaning the diesel and waste oil groundwater contamination at the site appears to be a timeline of the complete history of the two USTs from installation, including conversion history, tank ownership history, and property ownership history. Please enhance this timeline by incorporating historic diesel usage and waste oil storage at the site, reported detections of diesel- and oil-range hydrocarbons in soil and groundwater, and any other information pertinent to resolving these issues.

The following timeline is inclusive of Site activities for which ARC has knowledge, records, and responsibility. Details of Site activities prior to 1983 (when BP began operating Underground Storage Tanks [USTs] at the Site) and relating to activities of operators after 1994 (when the station was sold to ConoccoPhillips) is the responsibility of the other RPs to provide. The only details that are known after 1994 relate to the environmental investigation and groundwater monitoring activities related to LUFT case RO 0000281, not any potential new releases. A Site Map depicting the current Site layout is depicted in Drawing 1.

- 1983 Site Underground Storage Tanks were installed by BP. USTs were used for regular gasoline and no diesel was stored or dispensed by BP during its operation of the station
- 1994- the Service Station was sold to by BP to ConocoPhillips

- 2009 Station sold to current property owners. Records indicate that one UST was converted to a diesel UST (see attachment)
- May 11, 2009 Diesel Range Organics (DRO) concentrations in neighboring Site well B-6 (downgradient of RW-1 near Site) increase to 480 ug/L from non-detect during the previous sampling event
- July 5, 2011 Light non-aqueous phase liquid (LNAPL) was noted in well RW-1 (near then current diesel UST; Drawing 1) during routine monitoring activities
- August 5, 2011 Broadbent collected a sample of the product and submits it for fingerprinting analysis. The results indicated that the product from well RW-1 most closely resembles the diesel standard
- February 28, 2012 LNAPL was noted in well RW-1 during routine sampling activities
- August 25, 2012 LNAPL was noted in well RW-1 during routine sampling activities
- February and August 2013 No product was noted in RW-1 initially, samples were collected and low concentrations (110 ug/L and 190 ug/L, respectively) of GRO were detected. These low GRO concentrations indicate that the previously observed LNAPL in well RW-1 is not gasoline product.
- August 21, 2013 A Closure Request to the ACEH was submitted, noting that the product was
 diesel, and not related to the BP case since diesel was not dispensed when they operated the
 station
- September 2013 Current owner/operator removes Site waste oil tank; exact date not available to ARC
- Sep 13, 2013 Terry Grayson (Redevelopment contractor for United Petroleum) initially emails Chuck Carmel of BP regarding the status of our Site wells/case
- October 3, 2013 Broadbent, BP and the ACEH attend a meeting to discuss the case and Dilan Roe of the ACEH emails Terry Grayson and Property Owner noting that the ACEH needs clarification regarding "The free product observations (that) coincide with the timing of the diesel tank installed by United Brothers"
- October 10, 2013 Terry Grayson, on behalf of current station owner/operator, attempts to file an Unauthorized Release Report (URR) on behalf of BP; Chuck Carmel of BP contests this filing via email and the URR was not filed
- October 17, 2013 A meeting regarding the Site (inclusive of the recently-removed waste oil tank) is attended by BP (Chuck Carmel), the ACEH (Dilan Roe and Mark Detterman), Terry Grayson, Broadbent (Kristene Tidwell and Robert Miller), Delong Liu (current property owner), and Alfa (Valentin Constantinescu). At this meeting, it was agreed to that Broadbent would sample well RW-1 in the near future and allow the Alfa to collect a split sample, plus provide access to additional monitoring wells that they wished to sample.
- October 25, 2013 Kristene Tidwell emailed United, Mr. Grayson, and Alfa to see if October 31, 2013 would work for the coordinated sampling
- October 31, 2013 Coordinated sampling by Broadbent and the current owners was scheduled
 as agreed to in the previous meeting, but consultants for the current property owner failed to
 arrive at the Site for the activities despite Broadbent waiting several hours and making several
 phone calls
- October 31, 2013/11:30 AM- After performing other scheduled activities, Broadbent technicians
 waited for staff from Alfa to arrive. Broadbent technicians called Mr. Constantinescu and asked
 if they were on their way, and he said that they would be there 'maybe' by 2PM, and that they
 had other jobs.

- December 2, 2013 A letter documenting the attempted sampling activities and requesting a
 meeting was submitted to the ACEH, requesting that the case closed and a new case opened
 naming the current property owners as the RP regarding the the diesel product in well RW-1
- January 9, 2013 BP, Broadbent, and the ACEH attend a meeting regarding this Site where this timeline was discussed.
- March 14, 2014 The ACEH Letter is issued requesting additional data from all RPs

Technical Question No. 2 – Diesel Source Evaluation

A second key to the site is to understand the location of the diesel dispensing infrastructure and the location of the possible sources of diesel detections in soil and groundwater. The location of the diesel related infrastructure has not been reported, other than the presence of a diesel UST at the site. Please prepare a figure depicting the location of the diesel dispenser(s), product piping, and the tank on site plans. Please include the locations of soil and groundwater diesel hydrocarbon contamination that has been detected on the figure showing the site infrastructure.

BP never dispensed diesel nor owned any diesel USTs during BP Site ownership/operation. Therefore, BP has no official knowledge of the current diesel system. It has been noted during routine field visits that the current station sells diesel. Additionally, fingerprinting of free product collected in 2011 from well RW-1 indicated diesel product.

In 2013, Broadbent performed a file review at Alameda County CUPA and found records that indicated that one UST at the Site now contains diesel. The location of this UST is noted on Drawing 1. The CUPA records are included as an Attachment.

Technical Question No. 3 – Waste Oil Source Evaluation

A third key to the site is to understand the location of the waste oil infrastructure (product lines and tank location), and the location of the possible sources of former waste oil UST hydrocarbon detections in soil and groundwater. At present only the location of the former waste oil UST has been reported. Please prepare a figure depicting the location of the waste oil infrastructure on site plans. Please include the location of soil and groundwater where oil-range hydrocarbon contamination has been detected on the figure showing the Site infrastructure.

BP has no knowledge or records pertaining to the current configuration of waste oil components, use of the waste oil UST during ownership after BP, and contamination in soil and groundwater from any potential use of the waste oil UST. In previous meeting between the current Site owner/operator, BP, and the ACEH, some data regarding the recent Site waste oil UST removal was discussed, but BP was never provided with this data. In 1992, soil samples were collected near the waste oil UST (during installation of well MW-3) and no contamination was noted at that time. The historical data from that sampling is attached.

In 2013, Broadbent performed a file review at the Alameda County CUPA and inspection records of the waste oil tank were retrieved, and some minor violations were noted. These records indicate that the waste oil tank may have been used by the current station owner operator, despite assertions in previous meetings/correspondences that this tank was never used during the time they have operated the Site.

<u>Technical Question No. 4 – Evaluation of Current Site Conditions</u>

Please evaluate and report on the current condition of all site wells, including current well integrity during site redevelopment, the status of the redevelopment, the status, and the current UST system configuration, including the status of CUPA permits. Please also review the current groundwater monitoring schedule for appropriateness to capture adequately representative concentrations and free-phase thickness of diesel and waste oil contamination.

Broadbent attempted to perform a field visit recently to evaluate the integrity of the current Site wells. However, construction equipment, a port-o-potty, debris, and soil piles made it impossible to access Site wells at this time. Prior to Site construction activities, all wells were of sound integrity.

Currently, groundwater monitoring is not being performed while case closure is evaluated. Prior to the groundwater monitoring suspension, Site wells were sampled semi-annually for gasoline compounds (gasoline range organics [GRO]; benzene, toluene, ethylbenzene, total xylenes [BTEX], methyl –tert butyl ether [MTBE], other oxygenates, etc.). No samples have been analyzed for DRO because BP never dispensed or sold diesel during the time they operated the Site. The groundwater monitoring program should be initiated by the current owner/operator to include DRO and waste oil components (volatile organic compounds [VOCs], poly aromatic hydrocarbons [PAHs]); for wells near the former waste oil tank) in order to evaluate the potential for more recent releases. This additional monitoring is not the responsibility of BP since these components would be from new releases. Site wells are generally screened from 5 to 17 feet bgs. Screens for these wells are periodally slightly flooded, but very slightly (generally around 4.5 feet bgs). Therefore, the well network is considered valid for sampling.

Closing

A meeting between all stakeholders and the ACEH is planned for June 6, 2014. We look forward to discussing this case further. As presented in previous submittals, it is clear in our opinion that the current contamination noted during waste oil tank removal activities, and diesel free product recently measured are the responsibility of the current Site owner/operator. Therefore, we request that ACEH LUFT case No. RO 0000281 be closed and a new case be open naming the current operators as the RP.

Should you have questions or require additional information, please do not hesitate to contact me at (707) 455-7290.

Kristene Tidwell

Sincerely,

BROADBENT & ASSOCIATES, INC.

Kristene Tidwell, P.G., C.HG.

Senior Geologist

<u>Attachment</u>

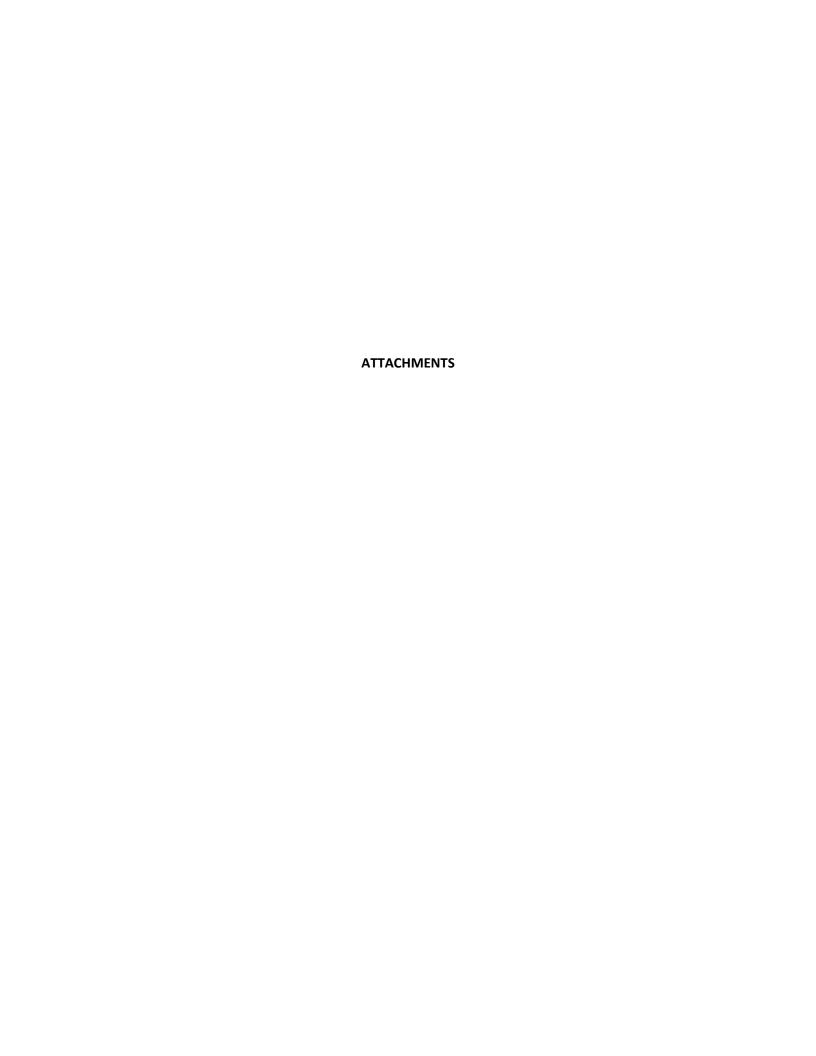
Drawing 1: Current Site Layout

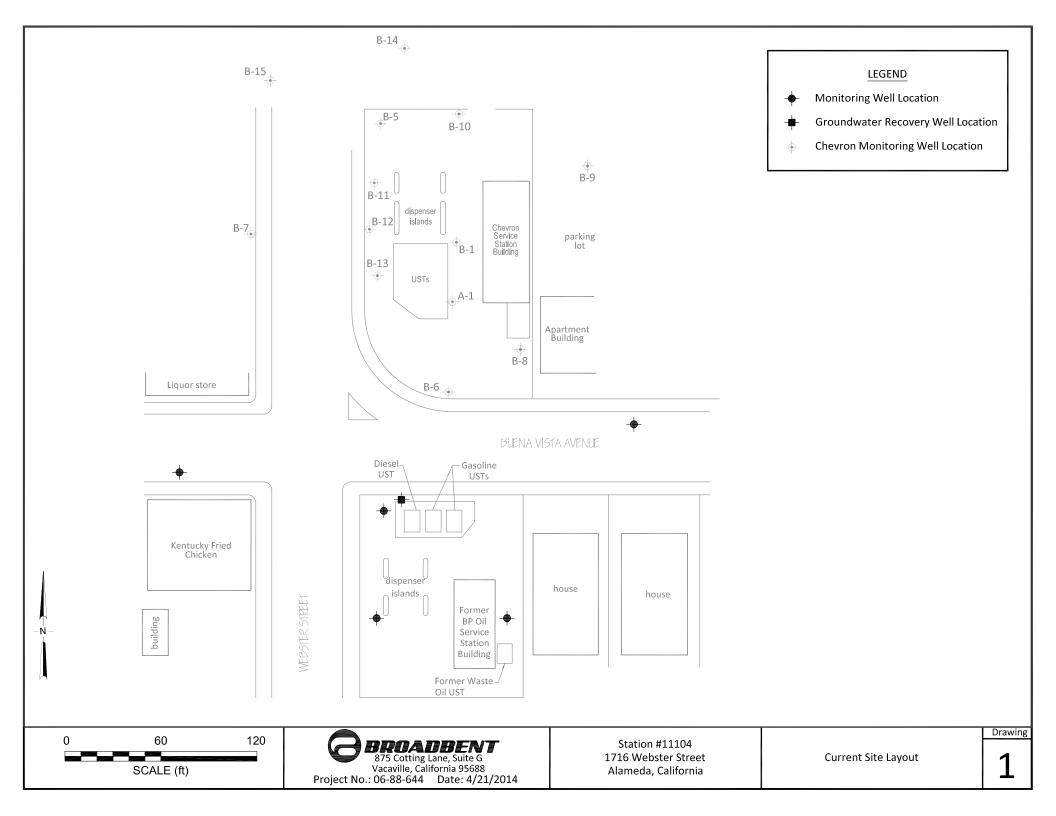
Appendix A: File Review Records

cc: Mr. Mark E. Detterman, PG, CEG, Alameda County Environmental Health (Submitted via ACEH ftp

site)

Electronic copy uploaded to GeoTracker





Alameda County Department of Environmental Health



Application for Underground Storage Tank Modification

The Application For The Modification Of Underground Storage Tanks Is Only Valid For 6 Months From The Date Of Approval.

Project Contact and Telephone Delong Liu, 510-759-2384	Number	0	£
Facility Name			Telephone Number
Webster 76	19		510-522-0300
Address			
1716 Webster St, Alameda, CA	. 94501		
Cross Street Buena Vista Ave			
Underground storage tank O	wner/Operator		Telephone Number
Delong Liu	whon operator		
State (apply Factor College Control College Co			510-759-2384
Contractor's Name			Telephone Number
Guadalupe Sanchez, Reliable I	Petroleum Services, Inc.		209-845-8586
Contractor Address 11930 Horseshoe	Rd, Oakdale, CA	95361	CA License# Class
	(2) (4)	13-	Workers Comp.#
Hazardous Substance Certificat	re: Yes X No _		-
(Qualifying license category	A) 30138		
Fire Department CITO	F AramEOA		Permit Number
Does this site have a leaking U	ST (or did it have a leaking to	ank system?) Yes	No X
State Tank ID	Tank Size	Material To Be Stored	Installation Date
Number			
01-000- 039632-4	1,000 G.	USED OIL	
01-000-		2	
01-000-			3-1-
	9		
01-000			
01-000-			

	APPROVED IT OF ENVIRONMENTAL HEALTH IAN 2 3 2012
DEPARTME	IT OF ENVIRONMENTAL HEALTH
BY	awwan
DATE	IAN 2 3 2012

SR0020106

SCOPE OF WORK

: :

Remove the current "wrap around" sensor which is not listed or approved for use in the used oil tank annular, Veeder Root model 407.
Install new sensor, 794380-344 in the annular space of the used oil tank to replace the unlisted sensor currently in use.
Demonstrate the function of the newly installed sensor and complete a monitoring system certificate for submittal within 30 days.
3

RELIABLE PETROLEUM SERVICES, INC.

11930 Horseshoe Road* Ph:(209)845-8586, fax(209)845-8953 License #883706

SERVICE REQUEST FORM

1//1.1.3		· ·	Doc		60.0	
Site: Webster 7 Address: 1716 W	6	w.o	#: X KS-	_ 3063	Date:	2-22-11
Address: 1716 W	ebster a	S+ Ale	ameda		P.O.	
Client: De/out			Phone:			
Service Requested:	To rea	lace ou	The state of the s	724410.11	la senser	
	0		36612	Tan, vice	m 25-13cs	
Description of Work Performed:	Roplas	ced wa	ale sil	a sa santa	<i></i>	1
	0	1 1	correct		1 sensor	
At Obtains		System			11	d senin
to one if we	need to	schedu	1	1	notify	inspector
Note: Sensor			5	w.There	test wit	him.
MOTE DEUSON	- supp	her by	Owne	- 7943	80-344	X#879284
	-					
					0.7	
	PACIFICACION COMPANIA				****	
		100				
Work Preformed by:	Arrival	Departure -	Labor	Travel	Total Hours	
Condaluna Enaches	Time	Time	Hours	Hours		
Guadalupe Sanchez	11:00A	600	2	.1	.3	
			-			H
Robert Barnhart						
I HAVE THE AUTHORITY TO ORDER SELLER WILL RETAIN TITLE TO AN	THE WORK, WHI	ICH HAS BEEN SAT	ISFACTORILY PE	RFORMED, AS OUT	UNED ABOVE IT IS A	CREED THAT THE
SELLER WILL RETAIN TITLE TO AN NOT MADE AS AGREED, THE SELLEI RESULTING FROM THE REMOVAL TH	R SHALL HAVE TH	l MATERIAL THAT M HE RIGHT TO REMO	MAY BE FURNISH. DVE SAME AND T	ED UNTIL FINAL PA	AYMENT IS MADE, AN	D IF SETTLEMENT IS
RESULTING TRUM THE REMOVAL TO	IEREOF.		NEW TO SEE SECTION OF THE SECTION OF	The second residence of	E RELU HARMLESS CO	R ANY DAMAGES
Customer Signature	Ville -C	<u></u>			. 12	-22-11
Custome signature	.)				Date	-
Print Name		ALANDA STREET		THE SHARE		
TERMS: 30 DAYS NET. A FINANCE CH.	LEGE OF 3W PED	MANTH WILL BE CH		AND ROTH REPORT OF THE STATE OF		
TERMS: 30 DAYS NET: A FINANCE CH. NECESSARY TO ENFORCE THIS AGREE	MENT. THE BUYE	R WILL PAY REASON	ARGED ON INVOI	rees unpaid 30 da Fees and costs d	YS FROM BILLING DAT SETERMINED BY THE CO	E IN ANY ACTION
*RETURN CHECK POLICY	*Return (Checks will be c	harged a mir	nimum of \$25.(OD each	
		A Company of the Comp				
					A CONTRACTOR OF THE CONTRACTOR	
					*	

Alameda County Department of Environmental Health

Application for Underground Storage Tank Modification

The Application For T		_	nks is Uniy Valid For
	6 Months From The	Date OI Approval.	
			:
Project Contact and Telephone	Number	a t	450195-1457
K	CERRY BIRENTO	N	408-690-6407 Telephone Number
Facility Name UNOCA	L 76		Telephone Number
Address	ter st Ala	unada Cia	H.
Cross Street		WIECK , C.B	
Bueana Underground storage tank - O	Vista		-
Underground storage tank O	wner/Operator	ě	Telephone Number
DE LONG			510-759-2384
Contractor's Name	~	- 1	Telephone Number
KKB CONST.	INC Kerry	1 15 renton	408-690-6407
Contractor Address	WALL DA CAND	NA C ON GROAT	CA License# Class
18440 Vierro Cx	MYDN ICO SAIN	105, CF 43707	84502 B Workers Comp.#
Hazardous Substance Certificat	e: Yes No X		A CONTRACTOR OF THE PROPERTY O
(Qualifying license category_)		EXEMPT
Fire Department	6		Permit Number
Does this site have a leaking U	ST (or did it have a leaking t	ank system?) Yes	No X
State Tank ID	Tank Size	Material To Be Stored	Installation Date
Number			
01-000-			
01-000-		120	
01-000-			
	9 N		
01-000			
01-000-			-
		1	

	APP	HOV	ED	
DEFART	MENT OF F	NVIRON	MENTAL	HEALTH
3Y_	em Hot	10	C# 80	13125
DATE_J	H 18 50	. BY WELL	[01]	

SR0018335 01/19/2011

SCOPE OF WORK

A.

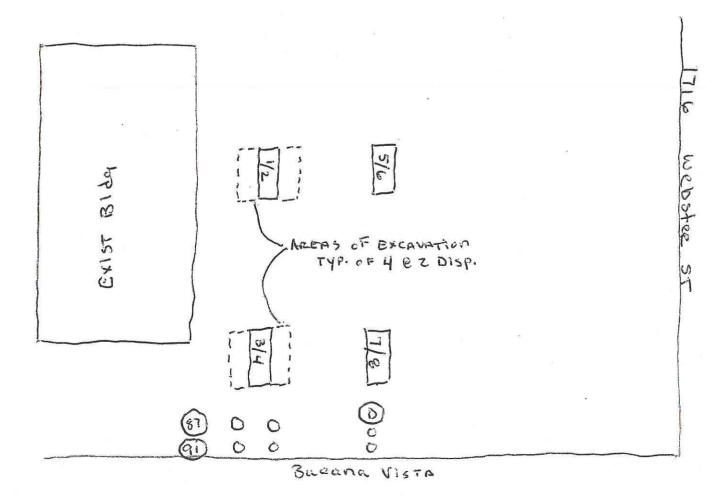
Aug.

SAW CUT break AND remove concrete at base of
dispenser 12 and 3/4. Expose 87 product line
AND Flex boot cover. REATTACH Flex boot cover
To bottom of UDC. IF Flex boot cover has to be
replaced we will purge product From 87 primary
BACK INTO TANK WITH NITTOGEN. DISCONNECT Flex
line From bottom of UDC slide off damaged
Flex boot cover replace with New. REATTACH
Flex line to UDC. Perform presisson line test
by qualified CONTRACTOR ON 87 primary. Perform
5 psi pressure test on secondary. AFTER lines
have passed backfill excavations AND report
concirete.

Upon review of the modification application, application checklist, and accompanying documentation, conditions of approval will be attached to the project.

CONDITIONS OF APPROVAL:

SETE PLAN



952522

Alameda County Department of Environmental Health



Application for Underground Storage Tank Modification

The Application For The Modification Of Underground Storage Tanks Is Only Valid For 6 Months From The Date Of Approval.

Project Contact and Telephone Robert Barnhart / 209-604-93 Facility Name WEBSTER 76 Address 1716 Webster Street, Alamed Cross Street Underground storage tank — Or Delong Liu	a CA 94501		Telephone Number 510-523-0408 Telephone Number	
Facility Name WEBSTER 76 Address 1716 Webster Street, Alamed Cross Street Underground storage tank — Or Delong Liu	a CA 94501		510-523-0408	
Address 1716 Webster Street, Alamed Cross Street Underground storage tank — Or Delong Liu	a CA 94501		510-523-0408	
1716 Webster Street, Alamed Cross Street Underground storage tank — Or Delong Liu	-			
Underground storage tank Or Delong Liu	-		Telephone Number	
Underground storage tank - Or Delong Liu	-		Telephone Number	
Delong Liu	wner/Operator	-	Telephone Number	
Delong Liu	when Operator		Telephone Number	
Contract S NE	The state of the s		510-759-2384	1740
Contractor's Name	50.00 W			
RELIABLE PETROLEUM S	ERVICES INC		Telephone Number	
Contractor Address	Ettiles itt.	100 100 100 100 100 100 100 100 100 100	209-845-8586	
521 Branding Iron Street, Oak	dale CA 95361	2	CA License#	Class
Hazardous Substance Certificate		· · · · · · · · · · · · · · · · · · ·	883706	A
(Qualifying license category	: Yes No No		Workers Comp.#	
Pina Daniel	The same of the sa		0030678-2009	
ITUA N	160A FR	E	Permit Number	4000
Does this site have a leaking US		The second secon	RW MARKET	
State Tank ID	Tank Size	Material To Be Stored		
Number		Time im 10 Be Stored	Installation Date	
01-000-				
Tank 2	5,000 gallon	Diesel Fuel	77.	
01-000-			Unknown	
01.000			Í	
01-000-			 	
01.000				
01-000				
01.000				
01-000-				
<u> </u>		1		

MARCH	1	201	0
MACCI	4.	201	U

SR0016587

	APPRO	OVED	
DEPARTME	INT OF FLY	IRONMENTAL	HEALTH
BY	Mul h) into	SOUTH RESIDENCE AND THE SOURCE OF THE SECOND
DATE	MAR 1	1 2010	

Mar 03 10 02:24p

Cutting and Cappin	SCOPE OF WORK ag the Vapor Recovery Line for the Diesel Underground Storage Tank
	essure Decay Test, Back Fill and then resurface.
3	
· · · · · · · · · · · · · · · · · · ·	

209-845-8953

p.1

PAGE 02/02

To: Robert Weston Fox: 510-3379335

SITE DIAGRAM

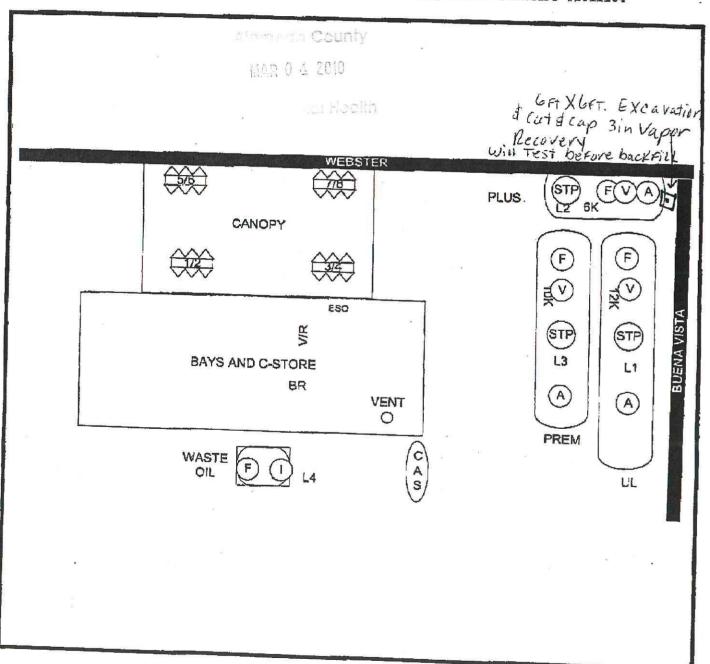
From:

1 Tanknology

8501 N MOPAC EXPRESSWAY, SUITE 400 AUSTIN, TEXAS 78759 (512) 451-6334 FAX (512) 459-1459 RELIABLE PETROLEUM SERVICES INC. 521 Branding Iron Street Oakdale Ca. 95361 Phone: (209)845-8586, Fax: (209) 845-8953

TEST DATE: 11/10/09 CLIENT: CONOCO PHILLIPS

WORK ORDER NUMBER2270306 SITE: CONOCO PHILLIPS #2611104



STATE OF CALIFORN WATER RESOURCES CONTR

FORM 'B':

TANK

UNDERGROUND STORAGE TANK PROGRAM

TANK PERMIT APPLICATION INFORMATION COMPLETE A SEPARATE FORM WITH THE FOLLOWING INFORMATION FOR EACH TANK.



ONE ITEM 2 INTE	PERMIT 3 RENEWAL PERMIT RIM PERMIT 4 AMENDED PERMIT		OF INFORMATION BY TANK CLOSURE	7 PERMANENTLY CLOSED TANK 8 TANK REMOVED
FACILITY/SITE NAME WHERE TA	NKISINSTALLED: BP 011 Comp	any Facility N	o. 11104 F	FARM TANK - YES NO X
TANK DESCRIPTION C	OMPLETE ALL ITEMS - IF UNKNOWN -	SO SPECIFY		
A. OWNERS TANK ID # Unkn	OWD	B. MANUFACTURE	BY: Unknow	n
C. YEAR INSTALLED Unkn		D. TANK CAPACITY	IN GALLONS: 1,00	0
TANK CONTENTS IF	(A.1), IS MARKED, COMPLETE ITEM C.	IF (A.1), IS NOT MARKE	, COMPLETE ITEM D.	
A. 1 MOTOR VEHICLE FUEL 3 CHEMICAL PRODUCT 5 HAZARDOUS D. IF NOT MOTOR VEHICLE FUEL, HAZARDOUS SUBSTANCE STO		1 PRODUCT	4 GASAHOL 5 7 METHANOL 99	LEADED 3 DIESEL JET FUEL 6 AVIATION GAS O OTHER (DESCRIBE IN ITEM D, BELOW) S. #:
	MARK ONE ITEM ONLY IN BOX A, I	3 C & D		
			WATER A	*
A. TYPE OF 1 DOUBLE WALL SYSTEM \$\frac{3}{2}\$ 2 SINGLE WALL	Section 1		nknown Ther	,
B. TANK MATERIAL 9 BRONZE	2 STAINLESS STEEL 6 POLYVINYL CHLORIDE 10 GALVANIZED STEEL	3 FIBERGLASS 4 STI 7 ALUMINUM 8 100	EEL CLAD W/FIBERGLASS REINF % METHANOL COMPATIBLE FRF THER	NECTORING AT ENGINEE
C. INTERIOR 1 PUBBER LINE LINING 5 GLASS LINING IS LINING MATE		95 U	ENOLIC LINING NKNOWN THER	;
D. CORROSION 1 POLYETHLEN PROTECTION 5 CATHODIC PI		=	ERGLASS REINFORCED PLASTIC THER	· · · · · · · · · · · · · · · · · · ·
PIPING INFORMATION	CIRCLE A IF ABOVE GROUND, U IF	UNDERGROUND, BOTH I	APPLICABLE	
A. SYSTEM TYPE A U 1 SU	TO CONTROL OF THE CASE OF THE CONTROL OF THE CONTRO	A (U) 3 GRAVITY		U 95 UNKNOWN A U 99 OTHER
			A U 91 NONE A	II OF LINKNOWN A II OF OTHER
B. CONSTRUCTION A ① 1 SIN A Û 1 ST C. MATERIAL A U 5 AL A U 9 GA	EEL/IRON A U 2 STAINLESS STEEL	A U 3 LINED TRENCH A U 3 POLYVINYL CHLC A U 7 STEEL CLAD W/F A U 99 OTHER	areas N Mill year many and we	U 95 UNKNOWN A U 99 OTHER BERGLASS PIPE A U 91 NONE 00% METHANOL COMPATIBLE FRP
C. MATERIAL A U 5 AL A U 9 GA	EEL/IRON A U 2 STAINLESS STEEL UMINUM A U 6 CONCRETE LVANIZED STEEL A U 95 UNKNOWN	A U 3 POLYVINYL CHLC A U 7 STEEL CLAD W/F A U 99 OTHER	RP A U 8 10	BERGLASS PIPE A U 91 NONE 00% METHANOL COMPATIBLE FRP
C. MATERIAL A U 5 AL A U 9 GA LEAK DETECTION SYS	EEL/IRON A U 2 STAINLESS STEEL UMINUM A U 6 CONCRETE LVANIZED STEEL A U 95 UNKNOWN FEM CIRCLE P FOR PRIMARY, OR S INVENTORY RECONCILIATION P S 3 VAD	A U 3 POLYVINYL CHLC A U 7 STEEL CLAD W/F A U 99 OTHER FOR SECONDARY, A PRI OSE WELLS P S 4 ELECT	MARY LEAK DETECTION OF THE PROPERTY A U 8 10	BERGLASS PIPE A U 91 NONE 00% METHANOL COMPATIBLE FRP ON SYSTEM MUST BE CIRCLED.
C. MATERIAL A U 5 AL A U 9 GA LEAK DETECTION SYST P S 1 VISUAL CHECK P S 2 P S 6 PRECISION TESTING P 5 7	EEL/IRON A U 2 STAINLESS STEEL UMINUM A U 6 CONCRETE LVANIZED STEEL A U 95 UNKNOWN FEM CIRCLE P FOR PRIMARY, OR S INVENTORY RECONCILIATION P S 3 VAD	A U 3 POLYVINYL CHLC A U 7 STEEL CLAD W/F A U 99 OTHER FOR SECONDARY, A PRI OSE WELLS P S 4 ELECTI NE P S 95 UNKN	MARY LEAK DETECTION OF THE PROPERTY A U 8 10	BERGLASS PIPE A U 91 NONE 00% METHANOL COMPATIBLE FRP ON SYSTEM MUST BE CIRCLED. 5 GROUND WATER MONITORING WELLS
C. MATERIAL A U 5 AL A U 9 GA LEAK DETECTION SYST P S 1 VISUAL CHECK P S 2 P S 6 PRECISION TESTING P 5 7	EEL/IRON A U 2 STAINLESS STEEL UMINUM A U 6 CONCRETE LVANIZED STEEL A U 95 UNKNOWN FEM CIRCLE P FOR PRIMARY, OR S INVENTORY RECONCILIATION P S 3 VAD PRESSURE TESTING P S 91 NC NK PERMANENTLY CLOSEI	A U 3 POLYVINYL CHLC A U 7 STEEL CLAD W/F A U 99 OTHER FOR SECONDARY, A PRI OSE WELLS P S 4 ELECTIONE P S 95 UNKN D IN PLACE NTITY OF AAINING IN	MARY LEAK DETECTION OWN PS	BERGLASS PIPE A U 91 NONE 00% METHANOL COMPATIBLE FRP ON SYSTEM MUST BE CIRCLED. 5 GROUND WATER MONITORING WELLS
C. MATERIAL A U 5 AL A U 9 GA LEAK DETECTION SYST P S 1 VISUAL CHECK P S 2 P S 6 PRECISION TESTING P S 7 I. INFORMATION ON TAI 1. ESTIMATED DATE LAST USED (MO.)	LVANIZED STEEL A U 2 STAINLESS STEEL LVANIZED STEEL A U 95 UNKNOWN FEM CIRCLE P FOR PRIMARY, OR S INVENTORY RECONCILIATION P S 3 VAD PRESSURE TESTING P S 91 NC VK PERMANENTLY CLOSEI (YR) 2. ESTIMATED QUA	A U 3 POLYVINYL CHLC A U 7 STEEL CLAD W/F A U 99 OTHER FOR SECONDARY, A PRI OSE WELLS P S 4 ELECTIVE P S 95 UNKN D IN PLACE NTITY OF MAINING IN	MARY LEAK DETECTION OWN 3. WAS TAN INERT M	BERGLASS PIPE A U 91 NONE 00% METHANOL COMPATIBLE FRP ON SYSTEM MUST BE CIRCLED. 5 GROUND WATER MONITORING WELLS 99 OTHER STANSING WELLS NK FILLED WITH ATERIAL? YES NO
C. MATERIAL A U 5 AL A U 9 GA LEAK DETECTION SYS P S 1 VISUAL CHECK P S 2 P S 6 PRECISION TESTING P S 7 I. INFORMATION ON TAI 1. ESTIMATED DATE LAST USED (MO.) THIS FORM HAS BEEN CO	LEEL/IRON A U 2 STAINLESS STEEL LUMINUM A U 6 CONCRETE LVANIZED STEEL A U 95 UNKNOWN FEM CIRCLE P FOR PRIMARY, OR S INVENTORY RECONCILIATION P S 3 VAD PRESSURE TESTING P S 91 NC NK PERMANENTLY CLOSEI YR) 2. ESTIMATED QUA SUBSTANCE REA	A U 3 POLYVINYL CHLC A U 7 STEEL CLAD W/F A U 99 OTHER FOR SECONDARY, A PRI OSE WELLS P S 4 ELECTIVE P S 95 UNKN D IN PLACE NTITY OF MAINING IN	MARY LEAK DETECTION CONIC MONITOR P S COWN PS 3. WAS TAN INERT M CT OF MY KNOWLEDO DATE	BERGLASS PIPE A U 91 NONE 00% METHANOL COMPATIBLE FRP ON SYSTEM MUST BE CIRCLED. 5 GROUND WATER MONITORING WELLS 99 OTHER STANSING WELLS NK FILLED WITH ATERIAL? YES NO
C. MATERIAL A U 5 AL A U 9 GA LEAK DETECTION SYS P S 1 VISUAL CHECK P S 2 P S 6 PRECISION TESTING P S 7 I. INFORMATION ON TAI 1. ESTIMATED DATE LAST USED (MO.) THIS FORM HAS BEEN CO	LEEL/IRON A U 2 STAINLESS STEEL LUMINUM A U 6 CONCRETE LVANIZED STEEL A U 95 UNKNOWN FEM CIRCLE P FOR PRIMARY, OR S INVENTORY RECONCILIATION P S 3 VAD PRESSURE TESTING P S 91 NC NK PERMANENTLY CLOSEI OVER 1 OF PERMANENTLY OF PERM MPLETED UNDER PENALTY OF PERM RINTED ASSIGNATURE	A U 3 POLYVINYL CHLC A U 7 STEEL CLAD W/F A U 99 OTHER FOR SECONDARY, A PRI OSE WELLS P S 4 ELECTI NE P S 95 UNKN D IN PLACE NTITY OF MAINING IN GURY, AND TO THE BES	MARY LEAK DETECTION CONIC MONITOR P S COWN PS 3. WAS TAN INERT M CT OF MY KNOWLEDO DATE	BERGLASS PIPE A U 91 NONE 20% METHANOL COMPATIBLE FRP ON SYSTEM MUST BE CIRCLED. 5 GROUND WATER MONITORING WELLS 99 OTHER CIRCLED. NK FILLED WITH ATERIAL? YES NO GE, IS TRUE AND CORRECT.
C. MATERIAL A U 5 AL A U 9 GA LEAK DETECTION SYST P S 1 VISUAL CHECK P S 2 P S 6 PRECISION TESTING P S 7 I. INFORMATION ON TAI 1. ESTIMATED DATE LAST USED (MO.) THIS FORM HAS BEEN CO APPLICANT'S NAME (PI	LEEL/IRON A U 2 STAINLESS STEEL LUMINUM A U 6 CONCRETE LVANIZED STEEL A U 95 UNKNOWN FEM CIRCLE P FOR PRIMARY, OR S INVENTORY RECONCILIATION P S 3 VAD PRESSURE TESTING P S 91 NC NK PERMANENTLY CLOSEI OVER 1 OF PERMANENTLY OF PERM MPLETED UNDER PENALTY OF PERM RINTED ASSIGNATURE	A U 3 POLYVINYL CHLC A U 7 STEEL CLAD W/F A U 99 OTHER FOR SECONDARY, A PRI OSE WELLS P S 4 ELECTI NE P S 95 UNKN D IN PLACE NTITY OF MAINING IN GURY, AND TO THE BES	MARY LEAK DETECTION OWN 3. WAS TAN INERT M ALLONS TOF MY KNOWLEDG DATE Lis May	BERGLASS PIPE A U 91 NONE 20% METHANOL COMPATIBLE FRP ON SYSTEM MUST BE CIRCLED. 5 GROUND WATER MONITORING WELLS 99 OTHER CIRCLED. NK FILLED WITH ATERIAL? YES NO GE, IS TRUE AND CORRECT.
C. MATERIAL A U 5 AL A U 9 GA LEAK DETECTION SYST P S 1 VISUAL CHECK P S 2 P S 6 PRECISION TESTING P S 7 I. INFORMATION ON TAI 1. ESTIMATED DATE LAST USED (MO.) THIS FORM HAS BEEN CO APPLICANT'S NAME (PI	LEEL/IRON A U 2 STAINLESS STEEL LUMINUM A U 6 CONCRETE LVANIZED STEEL A U 95 UNKNOWN FEM CIRCLE P FOR PRIMARY, OR S INVENTORY RECONCILIATION P S 3 VAD PRESSURE TESTING P S 91 NC NK PERMANENTLY CLOSEI OVER 1 CONCRETE OVER 1 CONCRETE OVER 2 STIMATED QUA SUBSTANCE REA MPLETED UNDER PENALTY OF PERMINTED PSIGNATURE) OVER 1 CONCRETE OVER	A U 3 POLYVINYL CHLO A U 7 STEEL CLAD W/F A U 99 OTHER FOR SECONDARY, A PRI OSE WELLS P S 4 ELECTIVE P S 95 UNKN O IN PLACE NTITY OF MAINING IN GURY, AND TO THE BES	MARY LEAK DETECTION OWN 3. WAS TAN INERT M ALLONS TOF MY KNOWLEDG DATE Lis May	BERGLASS PIPE A U 91 NONE 20% METHANOL COMPATIBLE FRP ON SYSTEM MUST BE CIRCLED. 5 GROUND WATER MONITORING WELLS 99 OTHER ALGUMENTH ATERIAL? YES NO GE, IS TRUE AND CORRECT. 31, 1989
C. MATERIAL A U 5 AL A U 9 GA LEAK DETECTION SYST P S 1 VISUAL CHECK P S 2 P S 6 PRECISION TESTING P S 7 I. INFORMATION ON TAI 1. ESTIMATED DATE LAST USED (MO.) THIS FORM HAS BEEN CO APPLICANT'S NAME (PI LOCAL AGENCY USE O COUNTY # JURISD!	LEEL/IRON A U 2 STAINLESS STEEL LUMINUM A U 6 CONCRETE LVANIZED STEEL A U 95 UNKNOWN FEM CIRCLE P FOR PRIMARY, OR S INVENTORY RECONCILIATION P S 3 VAD PRESSURE TESTING P S 91 NC NK PERMANENTLY CLOSEI OVER 1 CONCRETE OVER 1 CONCRETE OVER 2 STIMATED QUA SUBSTANCE REA MPLETED UNDER PENALTY OF PERMINTED PSIGNATURE) OVER 1 CONCRETE OVER	A U 3 POLYVINYL CHLC A U 7 STEEL CLAD W/F A U 99 OTHER FOR SECONDARY, A PRI OSE WELLS P S 4 ELECTIVE P S 95 UNKN D IN PLACE NTITY OF AAINING IN GURY, AND TO THE BES W. J. Hol	MARY LEAK DETECTION OWN 3. WAS TAN INERT M ALLONS TOF MY KNOWLEDG DATE Lis May	BERGLASS PIPE A U 91 NONE 20% METHANOL COMPATIBLE FRP ON SYSTEM MUST BE CIRCLED. 5 GROUND WATER MONITORING WELLS 99 OTHER GASING NK FILLED WITH ATERIAL? YES NO GE, IS TRUE AND CORRECT. 31, 1989

white -env.health y ellow -facility pink -files

ALAMEDA COUNTY, DEPARTMENT OF ENUIRONMENTAL HEALTH

Hazardous Materials Inspection Form

1131 Harbor Bay Pkwy Alameda CA 94502 510/567-6700

II, III

Site ID # Site Na	ame <u>B. R. O.</u>	Today's Date	57.9797
Site Address	Webster H	27 11/6/	
City		523-1491	
Inspection C	Waste GENERATOR/TRANSPORTE Materials Business Plan, Acutely	R	8
* Calif. Administration (Code (CAC) or the Health & Safet	y Code (HS&C)	
Comments:			
- White all	in street in a	1,000 jal and	around Hauk
sollenine =	House capreties	12 12,600 10	1,000 al
6,000) gel	ons, I U		
: Oral al	affers and m	este anti-re	ERE CLE
stored in	55 jellen dan		1
Marie Company of the	· 2	10c (4	
E			
	24 (#g		2

Contact Title	ed Lau ED	Inspector avec	,
Signature	and the state of t	Signature	000000000000000000000000000000000000000