

W. A. CRAIG, INC.

Environmental Contracting and Consulting

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August 29, 2001

Project No. 3628 StID #922/RO0000234

Mr. Barney Chan Alameda County Health Care Services **Environmental Health Services** 1131 Harbor Bay Parkway, Suite 250 Alameda, California 94502-6577

AUG 3 1 2001

Subject:

Oakland Truck Stop 1107 Fifth Street Oakland, California

Dear Mr. Chan:

Your July 27, 2001 letter to Rinehart Distributing, Inc. regarding the subject site contains several questions and comments in regard to the subject site. The purpose of this letter is to respond to your request for information. Below are responses to your questions in the same order that you presented them. No just copies of information of

Was an underground tank removal report ever submitted for the tanks removed in 2/99?

A copy of the information regarding the removal of underground tanks and over-excavation activities prepared by Trinity Excavation and Engineering, Inc. and sent to Larry Seto of the Alameda County Health Care Services (ACHCS) on June 4, 1999 is included in Appendix A.

Please provide a description of the construction of the recovery wells, recovery trench and sump. What is the current status of their operation? Please provide a table indicating the amount of free product and liquid and mass of product removed from these collection points.

A design plan of the sump and the free product recovery system is included in **Appendix B**. No. records were kept regarding the volume of free surface removed, however, Reed Rinehart recalls that approximately 1,100 gallons of product and water were removed from the skimmer during the life of the equipment. W.A Craig observed that the product thickness in the recovery well was reduced to "a sheen" in August 1998. The skimmer, sump and free product recovery system

per musp

were removed during the UST removal and over-excavation activities during February and March of 1999. Pesults from overexc! Need a heter map showing USTs, remed system.

Please indicate the location of former well MW-2 in your Figures.

The location of former well MW-2 is as indicated on the figure included in **Appendix C**. MW-2 was formerly located on the north side of the UST pit. This pit was enlarged and well MW-2 was destroyed during site remediation activities in 1999.

Please clarify whether wells MW-5 and MW-6 were installed within or outside the tank excavation pit. What if any difference might occur in the groundwater elevation and groundwater concentration if these wells are located in these two locations?

Imported pea-gravel backfill was encountered during the installation of both MW-5 and MW-6 from approximately 1 to 7 feet below grade. Below this depth, native clayey sand was encountered to the termination of the borings at 20.5 feet below grade. Groundwater was encountered within the pea-gravel at a depth of approximately 5 feet below grade. Boring logs for MW-5 and MW-6 are included in **Appendix D**. Larry Seto, the former ACHCS caseworker, specifically requested that these wells be placed in these locations. In a phone conversation with Tim Cook of W.A. Craig, Inc., Mr. Seto stated that he had recently attended a risk-based corrective action seminar provided by Ravi Arulanantham of the San Francisco Bay RWQCB. He requested that these wells be located as close to the source area as possible to evaluate the attenuation of the contaminant plume. If there is direct recharge to the UST pit during wet weather, it is possible these wells may not reflect static water levels, however, the surface is paved and previous water elevations in these wells correlate with other onsite wells.

The groundwater gradient at this site has been reported both southerly and now northerly. How do you explain the current northerly gradient being opposite what is typical of this area?

Waterly

The groundwater flow beneath the site has exhibited both northerly and southerly directions. The Oakland Inner Harbor is located approximately 1/2 mile south of the site and it is conceivable that the flow reversals may be related to tidal fluctuations. The presence of tidal flux could be verified by placing one or more pressure transducers in monitoring wells for a 24-hour period. Groundwater elevations from both MW-3 and MW-7 have been excluded from gradient contour maps previously due to anomalous values.

Water elevations in well MW-7 are significantly higher than in other monitoring wells. This could be related to 1) a groundwater mound or perched water in the vicinity of this well, 2) to surface water recharging the well, 3) poor communication between the well and the surrounding water-bearing zone, or 4) a top of casing survey error. The survey notes from Langford Surveying were checked and there are no apparent survey "busts".

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MtBE concentrations have been significantly above 10,000 ppb in all wells except wells MW-1, MW-3, and MW-9. These three wells are located south of the source area. If groundwater flow is southerly, the MtBE concentration in these wells should be significantly higher. (unless MTAE has

Groundwater remediation will be required due to the elevated MtBE concentrations. It is recommended in the State Water Resource Control Board's Final Draft Guidelines for Investigation and Cleanup of MtBE and Other Ether-Based Oxygenates that interim remedial action be performed at sites with persistent concentrations of MtBE over 10,000 ppb. This site appears to have an on-going problem with elevated MtBE possibly from an on-going release. Please confirm that the current underground tank system has passed its latest leak test and provide a proposal to perform interim remediation.

The Oakland truck stop tank complex, fueling islands and associated dispensing equipment were installed in 1999. The installation included two new Modern Welding double-wall steel/fiberglass 15,000-gallon USTs, EBW 15-gallon spill and vapor recovery containment buckets for each UST and product compartment, Red Jacket leak detectors, American Containment turbine and product line UST containment sumps and a Veederoot TLS 350 electronic UST monitoring system. Additionally, each UST containment sump and UST annular space was outfitted with liquid lead detection sensors and alarms. The fuel islands were installed with Total Containment fuel dispenser containment sumps, double-wall product lines, and new vapor recovery lines. A list of the new equipment installed is provided in **Appendix E**.

The leak detection sensors and alarms monitor all dispenser containment sumps and double-wall piping systems. This system will immediately shut down and sound an alarm if a leak is detected in the secondary containment piping or dispenser sumps. After installation, all the USTs, piping systems, sumps, and containment pans were tested for tightness. Each system passed their tightness test prior to being placed in service. There is no evidence of an ongoing release.

The area in question, near MW-7, was not excavated during remediation activities in 1999. This area could still have residual contamination from the former USTs. This area yields the highest MtBE concentrations because it is downgradient of the former "hot spot" (the UST pit). The UST pit was excavated and backfilled with clean imported fill in 1999.

As mentioned previously, MtBE is significantly above 10,000 ppb in all wells except MW-1, MW-3, and MW-9. As you know from reading the file, the owner has already excavated 2,625 cubic yards of contaminated soil and has removed 35,000 gallons of contaminated groundwater from the site.

Our office agrees with your consultant's recommendation to delineate the lateral extent of petroleum contamination. Both off-site and on-site investigation is warranted. Please also

consider delineation to the south or adjacent to the main building. Temporary borings may be more efficient prior to any permanent wells(s).

We propose to and second analysis group broker camples from George becoming this prince the cast affiliated and the prince of the second and the second at the same time well MW-C is replaced. The substituting analysis of procedures to implement this proposition will be substituted to any large the second at the same time well MW-C is replaced. The substituting analysis and procedures to implement this procedures will be substituted to you be detained. 2001.

We would like some guidance from you on soil and groundwater cleanup goals, prior to submitting the Remedial Action Plan. We propose adopting Site Cleanup Requirements for the San Francisco International Airport as described in RWQCB Order 99-045, Attachment 1, Table 2. Your office has adopted these same cleanup goals to similar sites along the Oakland waterfront.

We look forward to working with you on this project. Please contact me within 30 days to provide your comment on the proposed cleanup levels. You can reach me at (707) 693-2929.

Sincerely,

W.A. Craig, Inc.,

Tim Cook, PE Principal Engineer

cc: Reed Rinehart, Rinehart Distributing, Inc.

APPENDIX A UST REMOVAL AND OVER-EXCAVATION REPORT



HAZMAT

1011 Second Street, Suite 205 Santa Rosa, California 95404 Cont. Lic. #734002

Telephone (707) 571-7703 Facsimile (707) 571-7704

Memo

Date:

06/04/99

To:

Larry Seto

Alameda County Health Services

Environmental Health

1131 Harbor Bay Parkway, Suite 250

Alameda, CA 94502-6577

From:

Brian Kesler

Re:

Environmental Records

Ben Duncan of Rinehart Distributing requested we send you copies of any information we have regarding tank removal and over-excavation activities at the Pacific Pride Card Lock, 1107 5th Street, Oakland. This is what I have in my files.

I hope this is the information you require. Please call if you have any questions.



HAZMAT

Cont. Lic. #734002

1011 Second Street, Suite 205 Santa Rosa, California 95404

Telephone (707) 571-7703 Facsimile (707) 571-7704

July 21, 1999

Mr. Reed Rinehart Rino Pacific, Inc. 2401 North State Street Ukiah, California 95482

RE:

Brief Narrative of Environmental Work

1107 5th Street, Oakland

Dear Mr. Rinehart:

This letter presents a brief narrative of the environmental cleanup activities Trinity Excavating performed at 1107 5th Street, Oakland, California.

2/8 through 2/10, 1999:

Excavated to tops of tanks and rinsed three gasoline and one diesel

underground fuel tanks.

2/11/1999:

3/3 & 3/4, 1999;

Removed tanks and disposed offsite (observed by Fire Inspector). Removed approximately 2,100 tons of contaminated soil from

excavation bottom and sides before sampling as directed by Fire

Inspector. Collected excavation and stockpile samples. Removed water

from pit as needed. Stored approximately 33,000 gallons of contaminated water in temporary storage tanks.

2/24 through 5/19, 1999:

Loaded, manifested and disposed off-site approximately 2,100 tons of

contaminated soil.

2/1 through 5/6, 1999:

Provided and placed approximately 1,700 tons of backfill.

5/3 through 5/5, 1999:

in the

Disposed of contaminated water (by Owner).

Inspector reports and material manifests are available but you should have copies in your files.

Sincerely,

Brian S. Kesler

Operations Manager

OAKLAND FIRE SERVICES AGENCY/OFFICE OF EMERGENCY SERVICES HAZARDOUS MATERIALS UNIT 505 - 14th Street, Oakland, CA 94612 (510) 238-3938

HAZARDOUS MATERIALS INSPECTION REPORT

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Facility Contact/ Signature:	☐ Insp. Craford 238-7758
	☐ Insp. Gomez 238-7253

255 Parr Blvd. / Richmond, CA 94801 / Phone: (510) 970-7462 / Fax: (510) 970-7444

Wednesday, February 10, 1999

TRINITY EXCAVATION 1011 2ND ST STE 205 SANTA ROSA, CA 95404

Contact: RICK

Phone: 707-571-7703 :707-571-7704 Fax

Jobsite Address:

1107 5TH ST XS CHESTNUT OAKLAND, CA

ECI is pleased to provide the following pricing information.

TANK: Quantity/Size/Product/Construction

3-10000 GAL GAS; STEEL 1-8000 GAL GAS; STEEL

Job Description: TRANSPORT AND DISPOSE OF TANK(S)

Job Total:\$ 4800.00

Equipment required: 2-45' FLATBEDS

Prices are based on the following conditions:

1. Tank(s) must be empty of all pumpable liquids.

2. Tank(s) must be standard single walled steel tanks. Extra charges apply for fiberglass tanks, excessive interior or exterior coatings and linings, asbestos, cement, solids, or other unusual conditions.

3. Tank(s) must have no P.C.B. or solvent contamination.

4. No charge for the first 27 gallons of residue from each tank.

5. Estimate based on 1 hour on-site time.

6. Price estimate valid for 60 days.

7. Estimate does not include rinsing, degassing, vacuum truck, loading of tanks, permits,LEL meter, or Dry Ice.

Credit Terms:

- 1. All jobs are C.O.D. unless prior arrangements have been completed and approved.
- 2. Payment is due Net 30 Days invoice date.

Additional Charges: (see item 4 above)

1. Liquids disposal	S 10.90/gailon
1. Diquite outposts	\$ 10 90/gallon
2. Oil or sludge disposal	# 10.50 Earnor
3. Solids disposal	\$ 600,00/drum

Thank You for calling ECI

David Sato

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DAY OR NIGHT TELEPHONE (510) 235-1393

CERTIFICATE

CERTIFIED SERVICES COMPANY

255 Parr Boulevard - Richmond, California 94801

NO. 32617

CUSTOMER	
JOB NO.	
TRINITY EXCAV.	

FOR:ERICKSON_INC TANK NO25831	
LOCATION: RICHMOND, CA DATE: 3/15/99 TIME: 2:03:17 PM	
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This is to certify that I have personally determined that this tank is in accordance with the Petroleum Institute and have found the condition to be in accordance with its assigned. This certificate is based on conditions existing at the time the inspection herein so completed and is issued subject to compliance with all qualifications and instructions.	designation.
TANK SIZE 10,000 GALLON TANK CONDITION SAFE FOR FIRE	
REMARKS: OXYGEN 20.9% LOWER EXPLOSIVE LIMIT LESS THAN 0.1% ERICKSON, INC. HERBY CERTIFIES	THAT THE
ABOVE NUMBERED TANK HAS BEEN CUT OPEN, PROCESSED, AND THEREFORE DESTROYED	OAT OUR
PERMITTED HAZARDOUS WASTE FACILITY.	
ERICKSON, INC. HAS THE APROPRIATE PERMITS FOR, AND HAS ACCEPTED THE TANK SHIPF	PED TO US
FOR PROCESSING.	
In the event of any physical or atmospheric changes affecting the gas-free conditions of the above tanks, or immediately stop all hot work and contact the undersigned. This permit is valid for 24 hours if no physical changes occur.	if in any doubt, or atmospheric
STANDARD SAFETY DESIGNATION	
SAFE FOR MEN: Means that in the compartment or space so designated (a) The oxygen content of the atmosp 19.5 percent by volume; and that (b) Toxic materials in the atmosphere are within permissable concentrations judgment of the inspector, the residues are not capable of producing toxic materials under existing atmospi while maintained as directed on the inspector's certificate.	; and (c) In the
SAFE FOR FIRE: Means that In the compartment so designated (a) The concentration of flammable ratmosphere is below 10 percent of the lower explosive limit; and that (b) In the judgment of the Inspector, that capable of producing a higher concentration that permitted under existing atmospheric conditions in the land while maintained as directed on the inspector's certificate, and further, (c) All adjacent spaces have either sufficiently to prevent the spread of fire, are satisfactorily inerted, or in the case of fuel tanks, have been trein necessary by the inspector.	the residues are presence of fire er been cleaned
The undersigned representative adknowledges receipt of this certificate and understands the conditions and tin	nitAions under

TITLE

INSPECTOR

DAY OR NIGHT TELEPHONE (610) 235-1393

CERTIFICATE

CERTIFIED SERVICES COMPANY

255 Parr Boulevard • Richmond, California 94801

NO. 32618

JOB NO. 6206442
TRINITY EXCAV.

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DAY OR NIGHT TELEPHONE (510)_235-1393

CERTIFICATE

CERTIFIED SERVICES COMPANY

255 Parr Boulevard • Richmond, California 94801

NO. 32619

CUSTOMER

JOB NO. 62000000

TRINITY EXCAV

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DAY OR NIGHT TELEPHONE (510) 235-1393

CERTIFICATE

CERTIFIED SERVICES COMPANY

255 Parr Boulevard - Richmond, California 94801

NO. 32620

CUSTOMER
JOB NO. 6206442
TRINITY EXCAV.

LOCATION: RICHMOND, CA DATE: 3/15/99 TIME: 2:06:09 PM VISUAL GASTECH/1314 SMPN
This is to certify that I have personally determined that this tank is in accordance with the America Petroleum Institute and have found the condition to be in accordance with its assigned designation. This certificate is based on conditions existing at the time the inspection herein set forth was completed and is issued subject to compliance with all qualifications and instructions. 8,000 GALLON TANK
Petroleum Institute and have found the condition to be in accordance with its assigned designation. This certificate is based on conditions existing at the time the inspection herein set forth was completed and is issued subject to compliance with all qualifications and instructions. 8,000 GALLON TANK SAFE FOR FIRE CONDITION OXYGEN 20.9% LOWER EXPLOSIVE LIMIT LESS THAN 0.1% ERICKSON, INC. HERBY CERTIFIES THAT THE REMARKS: ABOVE NUMBERED TANK HAS BEEN CUT OPEN, PROCESSED, AND THEREFORE DESTROYED AT OUR PERMITTED HAZARDOUS WASTE FACILITY.
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FOR PROCESSING.
In the event of any physical or atmospheric changes affecting the gas-free conditions of the above tanks, or if in any doub immediately stop all hot work and contact the undersigned. This permit is valid for 24 hours if no physical or atmospher changes occur.
STANDARD SAFETY DESIGNATION SAFE FOR MEN: Means that in the compartment or space so designated (a) The oxygen content of the atmosphere is at least 19.5 percent by volume; and that (b) Toxic materials in the atmosphere are within permissable concentrations; and (c) In the judgment of the Inspector, the residues are not capable of producing toxic materials under existing atmospheric conditions white maintained as directed on the Inspector's certificate.

TITLE

INSPECTOR

DO NOT WRITE BELOW THIS LINE.

20. Facility Owner or Operator Certification of receipt of hazordous materials covered by this manifest except as noted in Item 19.

Printed/Typed Nome

Day

Year

Month

A PROPERTY OF A

P.O. BOX 6336 × STOCKTON, CA 95206 (209) 466-4482 × (800) 204-4242 FAX (209) 465-9631

03/31/99

65023.36

AMOLINT DUE AMOUNT PAID

RINO PACIFIC: INC. REED RINEHART 2401 NORTH STATE STREET UKTAH CA 95482

~ 2032 tons

ACCOUNT NO. 811482

Please > RETURN THIS TOP SECTION WITH YOUR REMITTANCE.

	A ANTIU TOOU HE	MITTANCE. \$32/+0~		
FORWARD, INC. P.O. Box 6336, Stockton, CA 95206 (209) 466-4	482 Fax (209) 465-0631	,	DETACH A	
DATE TICKET VEHICLE				KEEP LOWER SECTIO
VERICLE	MANIFEST NO.	DESCRIPTION	VOLUME	AMOUNT.
02/28/99		Balance Forward		
03/05/99 02-053185	672397	Cover Class II Ton	Jung pung y	0.00
03/05/99 02-053186	672361	Cover Class II Ton	37.76	1208.32
03/05/99 OE-053187	672362	Cover Class II Ton	22.95	734.40
03/05/99 02-053188	70862	Cover Class II Ton	36.18	1157.76
03/05/99 02-053189	672401	Cover Class II Ton	39.43	1261.76
03/05/99 02-053190	672392	Cover Class II Ton	25.84	826.88
03/05/99 02-053191	672386	Cover Class II Ton	25.88	828.16
03/05/99 02-053192	672388	Cover Class II Ton	30.71 29.85	982.72
03/05/99 02-053193	672398	Cover Class II Ton	29.41	955.20
03/05/99 02-053194	672399	Cover Class II Ton	29.73	941.12 951.36
03/05/99 02-053195	672397	Cover Class II Ton	38.21	1288.78
03/05/99 02-053196	672396	Cover Class II Ton	32.47	1039.04
03/05/99 02-059197	672391	Cover Class II Ton	34.41	1101.12
03/05/99 02-053198	672395	Cover Class II Ton	28.77	920.64
03/05/99 02-053199	672390	Cover Class II Ton	37.34	1194.88
03/05/99 02-053200	672394	Cover Class II Ton	37.64	1204.48
03/05/99 02-053201	672389	Cover Class II Ton	33.73	1079.36
03/05/99 02-053202	672393	Cover Class II Ton	31.02	99E.64
03/05/99 02-053203	672400	Cover Class II Ton	30.53	976.96
03/05/99 02-053181	672385	Cover Class II Ton	21.40	684.80
03/05/99 02-053182	6723 63	Cover Class II Ton	28.01	896.32
03/05/99 02-053183	672364	Cover Class II Ton	26.46	846.72
03/05/99 02-053184	672365	Cover Class II Ton	26.43	845.76
03/12/99 02-053660	685896	Cover Class II Ton	34.90	1116.80
03/12/99 02-053661	672380	Cover Class II Ton	29.04	727.28
03/12/99 02-053462		Cover Class II Ton	29.74	951.68
03/12/99 02-053663		Cover Class II Ton	28.78	927.36
03/12/99 02-053664		Cover Class II Ton	62.23	711.36
03/12/99 02-053665	1	Cover Class II Ton	28.02	895.64
03/12/99 02-059666		Cover Class II Ton	24.40	787.20
ACCOUNTING IN CONTRACT OF			EPROPERTY OF	
2000 - C.	31.60	61-90 (OVER 90)	16/2/2/4Me)	National Serve

P.O. BOX 6336 - DYOCKTOH, CA 95206 (209) 466-4482 - (500) 204-4242 FAX (200) 455-0631 03/31/99 2

AMOUNT PUE AMOUNT PAID
45023.34

INTROTOR

ACCOUNT NO

811482

RINO PACIFIC. INC. REED RINEHART 2401 NORTH STATE STREET UKIAH CA 95482

Please RETURN THIS TOP SECTION WITH YOUR REMITTANCE.

FORWARD, INC. P.O. Box 6336, Stockton, CA 95206 (209) 466-4482 Fax (209) 465-0631

Soil Removed

BETACH ON AND KEEP LOWER SECTION

		A PARTY OF THE CONTRACTOR SALES	482 Fax (209) 465-0631	PRINCIPLE CONTRACTOR			BETACH AN	D KEEP LOWER SECTIO
DATE	TICKET	VEHICLE	MANIFEST NO.		DESCRIPTIO		VOLUME	AMOUNT
							11. 1465 di 40. 1545 di 5	AWOUNT
03/12/99	02-053667	7	485895	-	Class II		V	
03/12/99			685904	Cover	Class II	Ton	30.41	973.12
03/12/99			685705	Cover		Ton	26.06	833.92
03/12/99).	485899			Ton	25.55	817.40
03/12/99			685902	Cover		Ton	27.22	871.04
03/12/99	02-053678		672384	Cover		Ton	31.68	1013.76
03/12/99	02-053673		485903			Ton	32.40	1036.80
03/12/99	02-053674		685900	Cover	Class II	Ton	31.65	
03/12/99	02-053675	1	672383	Cover			27.89	892.48
03/12/99			672368	Cover (Ton	32.52	1040.64
03/12/99			672369	Cover (Ton	33.02	1056.64
03/12/99	02-053678		678370	Cover (Class II	Ton	33.48	1077.76
03/12/99			672372	Cover (Ton	36.89	1180.48
03/12/99	And seek costs from	ĺ	672377	Cover (Ton	25.91	829.12
03/12/99			672373	Cover (Ton	23.02	736.64
03/12/99	02-053482	}	672374	Cover (Ton	27,44	878.08
03/12/99	02-053483		672378	Cover C		Ton	36.70	1174.40
03/12/99	02-053684		672379	Cover C			al.ae	1002.24
03/12/99	02-053685	į	672375	Cover C			28,78	920.96
03/12/99	02-053686	ļ	672376	Cover C			31.05	993.60
03/12/99	02-053687	-	672381	Cover C			E6.44	846.08
03/12/99	02-053688		685897	Cover C			39.00	1248.00
03/12/99	02-053689		672367	Cover C			34.83	1178.56
03/12/99	02-053690		672366	Control C	lass II lass II	con	32.49	1039.68
03/29/99	01-128052	DEN 6	681175	Cover C	;]ass II . ,tass II	ion	30.93	989.76
03/29/99	01-128054		681176	Cover C			29,44	942.08
03/29/99	01-129057	DEN 21		Cover C		Ton T	31.71	1014.72
03/29/99	01-128042	DEN 1022	681178	Cover C		Ton	22.70	726.40
03/29/99	01-128073	PEREZ 070		Cover C		Fon	27.18	933.76
03/29/99	01-129076	DEN 5		Cover C	lass II '	Ton	26.57	850.88
03/29/99				Cover C		ion -	26.23	903.34
	SECTION SECTIONS OF THE PROPERTY OF THE PROPER	SPEC STREET, SECURITY TO A PROPERTY OF		A TOTAL PARTY		ior:	24.33	942.56
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TO ATLEMENT OF THE PROPERTY OF	a servi				- Programme Control	and the second second	eal,	

110 Second Avenue South, #D7, Pacheco, CA 94553
Telephone: 925-798-1620 Fax: 925-798-1622
http://www.mccampbell.com E-mail: main@mccampbell.com

Trinity Excavating & Engineering	Client Project ID: 1107 5th Street,	Date Sampled: 03/03/99
1011 Second Street, Suite 205	Oakland	Date Received: 03/05/99
Santa Rosa, CA 95404	Client Contact: Brian Kesler	Date Extracted: 03/05/99
	Client P.O:	Date Analyzed: 03/05/99

03/12/99

Dear Brian:

Enclosed are:

- 1). the results of 8 samples from your 1107 5th Street, Oakland project,
- 2). a QC report for the above samples
- 3). a copy of the chain of custody, and
- 4). a bill for analytical services.

All analyses were completed satisfactorily and all QC samples were found to be within our control limits. If you have any questions please contact me. McCampbell Analytical Laboratories strives for excellence in quality, service and cost. Thank you for your business and I look forward to working with you again.

Yours truly,

Edward Hamilton, Lab Director

Renoved	MTBE	which yards -			Site Plan Final Excavation and Sample Locati	VV5
	<u>k</u>	30	66'	Not to Scale	1107 5th Street Oakland, CA 39	
		50-2 @ ('B65		SU)-4 e 8'665	
	1	*8-2 e14'60	<i></i> -5		· B-4014'865	
26	SW-108'665					5 39 2 w-3-8
Approximate Execution Limits		B-1e14'865			• 6-3@ 14'865	
		Build	ing			

110 Second Avenue South, #D7, Pacheco, CA 94553
Telephone: 925-798-1620 Fax: 925-798-1622
http://www.mccampbell.com E-mail: main@mccampbell.com

Trinity Excavating & Engineering		Date Sampled: 03/03/99				
1011 Second Street, Suite 205	Oakland	Date Received: 03/05/99				
Santa Rosa, CA 95404	Client Contact: Brian Kesler	Date Extracted: 03/05-03/09/99				
	Client P.O:	Date Analyzed: 03/05-03/09/99				

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline*, with Methyl tert-Butyl Ether* & BTEX*
EPA methods 5030, medified 8015, and 8020 or 602; California RWOCB (SF Bay Region) method GCFID(5030)

Lab ID	Client ID	Matrix	TPH(g)*	MTBE	Benzene	Toluenc	Ethylben- zene	Xylenes	% Recovery Surrogate
04548	B-1-14	S	ND	1.3	ND	ND	ND	ND	100
04549	SW-1-8	S	ND	(26)	מא	ND	ND	ND	99
04550	B-2-14	S	ND	ND	ND	ND	ND	ND	99
04551	SW-2-6	S	ND	(30)	ND	0.028	ND	0.047	101
04552	H-3-14	S	ND	DN	ND	0.017	ND	0.014	94
04553	SW-3-8	S	14,a	(39)	4.8	2.1	0.19	0.80	99
04554	B-4-14	S	ND	0.86	0.037	0.077	0.018	0.082	96
04555	SW-4-8	s	7.0,c	39	4.2	ND	ND	0.041	99
otherwise	Litrit unless stated; ND	W	50 ug/L	5.0	0.5	0.5	0.5	0.5	
	detected above arting limit	S	1.0 mg/kg	0.05	0.005	0.005	0.005	0.005	

water and vapor samples are reported in ug/L, wipe samples in ug/wipe, soil and sludge samples in mg/kg, and all TCLP and SPLP extracts in ug/L

^{*} cluttered chromatogram; sample peak coclutes with surrogate peak

The following descriptions of the TPH chromatogram are cursory in nature and McCampbell Analytical is not responsible for their interpretation: a) unmodified or weakly modified gasoline is significant; b) heavier gasoline range compounds are significant(aged gasoline?); c) lighter gasoline range compounds (the most mobile fraction) are significant; d) gasoline range compounds having broad chromatographic peaks are significant; biologically altered gasoline?; e) TPH pattern that does not appear to be derived from gasoline (?); f) one to a few isolated peaks present; g) strongly aged gasoline or diesel range compounds are significant; h) lighter than water immiscible sheen is present; i) liquid sample that contains greater than -5 vol. % sediment; j) no recognizable pattern.

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http://www.mccampbell.com E-mail: main@mccampbell.com

Trinity Excavating & Engineering	Client Project ID: 1107 5th Street,	Date Sampled: 03/03/99				
1011 Second Street, Suite 205	Oakland	Date Received: 03/05/99				
Santa Rosa, CA 95404	Client Contact: Brian Kesler	Date Extracted: 03/05/99				
	Client P.O:	Date Analyzed: 03/05-03/09/99				

Diesel Range (C10-C23) Extractable Hydrocarbons as Diesel *

EPA methods modified 8015, and 3550 or 3510; California RWQCB (SF Bay Region) method GCFID(3550) or GCFID(3510)

Lab ID	Client (D	Matrix	TPH(d) [→]	% Recover Surrogate
04548	- 1 1 .		ND	102
04549	SW-1-8	s	ND	191
04550	B-2-14	S	4.3,g.b	84
04551	SW-2-6	S	4.2,b	107
04552	B-3-14	s	2.2,g,b	103
04553	SW-3-8	S	ND	107
04554	B-4-14	S	2.8,g,b	108
04555	SW-4-8	S	1.1,b	111
_				
ated; ND means	unless otherwise not desected above	W	50 ug/L	
тре герог	rting limit	s	1.0 mg/kg	

^{*} water and vapor samples are reported in ug/L, wipe samples in ug/wipe, soil and sludge samples in mg/kg, and all TCLP/STLC/SPLP extracts in ug/L

The following descriptions of the TPH chromatogram are cursory in nature and McCampbell Analytical is not responsible for their interpretation: a) unmodified or weakly modified diesel is significant; b) diesel range compounds are significant; no recognizable pattern; c) one to a few isolated peaks present; g) oil range compounds are significant; h) lighter than water immiscible sheen is present; l) liquid sample that contains greater than ~5 vol. % sediment.

[&]quot;clustered chromatogram resulting in cocluted surrogate and sample peaks, or; surrogate peak is on elevated baseline, or; surrogate has been diminished by dilution of original extract.

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Telephone: 925-798-1620 Fax: 925-798-1622
http://www.mccampbell.com E-mail: main@inccampbell.com

Trinity Exca	vating & Engineeri	ng Clie	nt Project ID: 1	107 5 th Street,	Date Samp	Date Sampled: 03/03/99				
1011 Second	l Street, Suite 205	Oak	land		Date Recei	ved: 03/05/99				
Santa Rosa, (CA 95404	Clie	nt Contact: Bria	n Kesler	Date Extracted: 03/05/99					
		Clie	nt P.O:	zed: 03/08/99						
EPA analytical s	methods 6010/200.7, 239	.2*	Lea	d +		· · · · · · · · · · · · · · · · · · ·				
Lab ID	Client ID	Matrix	Extraction °	L	ead*	% Recovery Surrogate				
04548	B-1-14	\$	TTLC		4.6	99				
04549	8-1-W2	5	TILC		4.7	100				
04550	B-2-14	S	TTLC		5.9	96				
04551	SW-2-6	s	TTLC		3.8	100				
04552	B-3-14	s	TTLC	1	D	98				
04553	SW-3-8	s	TTLC	¥	3.9	102				
04554	B-4-14	S	TTLC	1	ND	100				
04555	SW-4-8	S	TTLC	5	1.4)01				
					· · · · · · · · · · · · · · · · · · ·					

TTLC

TILC

STLC,TCLP

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w

 $3.0 \, \text{mg/kg}$

0.005 mg/L

0.2 mg/L

Reporting Limit unless otherwise stated; ND means not detected above

the reporting limit

^{*} soil and sludge samples are reported in mg/kg, wipe samples in ug/wipe, and water samples and all STLC/SPLP/TCLP extracts in mg/L

Lead is analysed using EPA method 6010 (ICP) for soils, sludges, STLC & TCLP extracts and method 239.2 (AA Furnace) for water
samples

EPA extraction methods 1311(TCLP), 3010/3020(water, TTLC), 3040(organic matrices, TTLC), 3050(solids, TTLC); STLC - CA Title 22
 surrogate diluted out of range; N/A means surrogate not applicable to this analysis

^{*} reporting limit raised due matrix interference

i) liquid sample that contains greater than ~2 vol. % sediment; this sediment is extracted with the liquid, in accordance with EPA methodologies and can significantly effect reported metal concentrations.

QC REPORT FOR HYDROCARBON ANALYSES

Date: 03/05/99-03/06/99 Matrix: SOIL

	Concent	ration	(mg/kg)	1	₹ Reco	very	** <u> </u>
Analyte	Sample (#00686)	MS	MSD	Amount Spiked	MS	MSD	RPD
TPH (gas) Benzene	0.000	2.188 0.208	2.032	2.03	108	100 98	7.4 5.9
Toluene Ethylbenzene	0.000	0.210	0.198	0.2	105	99	5.9
Xylenes	0.000	0.598	0.194 0.564	0.6	103 100	97 94	6.0 5.9
TPH(diesel)	0	304	288	300	101	96	5.2
TRPH oil and grease)	N/A	N/A	N/A	N/A	N/A	N/A	N/A

RPD = $(MS - MSD) / (MS + MSD) \times 2 \times 100$

^{*} Rec. * (MS - Sample) / amount spiked x 100

QC REPORT FOR ICP and/or AA METALS

Date: 03/08/99-03/09/99 Matrix: SOIL

Extraction:

TTLC

Analyte	Concent				∜ Reco	very	····
- Mary Ce	Sample	g/kg,mg/ MS	l) MŠD	Amount Spiked	MS	MSD	rpd
Total Lead	0.0	4.67	4.93	5.0	93	99	
Total Cadmium	N/A	N/A	N/A	N/A	N/A	N/A	5.5 N/A
Total Chromium	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Nickel	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Zinc	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Copper	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCLP Lead	N/A	N/A	N/A	N/A	N/A	N/A	N/A

* Rec. - (MS - Sample) / amount spiked x 100

RPD = (MS - MSD) / (MS - MSD) \times 2 \times 100

14197 HAR JOC

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Report To: BCI	an Kest	• [Bill T				798	-164	2			╄											RU	JSH	ſ .	24 H	ЮU	JR 4		DUR SDÀ	Y.
Company: Trinit	y Excavaling	& Engin	eering	DIE 1	<u> </u>	Sa,	<u>ne</u>			·			-	Ψ.		·	,	An	alys	is R	equ	iest							Oth	er	Commen	ls
1011	2''' Street, Su	ite 205			· · · · · · · · · · · · · · · · · · ·		·						-		(F)	1					ļ											
Santa	Rosa, CA 95	404											닖		E	1				:			0				1					200
Tele: (707) 571-	7703	-		Fax: (707)	571	770	4					SOLSY WIBE		Grense (5520 E&F/B&F)	=							833		ł		[
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SAMPLE ID	LOCATION	Date	Time	# Containers	Type Containers	Water	Soul	Sludge		HCI			BTEX & TPH as Ga	TPH as Diesel (8015)	Tom Petroleum Oil &	Total Petroleum Hydrocarbons (418.1)	EPA 601 / 8010	BTEX ONLY (EPA 602 / 8020)	EPA 608 / 8080	EPA 608 / 8080 PCB's ONLY	EPA 624 / 8240 / 8260	EPA 625 / 8270	PAH'S / PNA'S by	CAM-17 Metals	LUFT 5 Metals	Lead (7240/7421/239,2/6010)	RCI					
6-1-14		3/3/9	9:00	17	ine		7			χŤ	1		v	V				1	-	-			-		_			\vdash		:.0	4548	-
SU-1-8		1/1/99	11:10	17	July	1	7	+ -	-K	}	+	-	$\langle X \rangle$	\Diamond				-				\dashv				Ž		/}-	-,	ñ	4549	
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Date	Emp/Equip	10000	+		-
5/5/89	Tech	Hour	Rate	Charge	Task
5/5/99	Tech	<u> </u>	\$ 50.00	\$ 450.00	July 30 Of Sullas from 1 and
5/5/99	Tech	3	\$ 50.00	\$ 150.00	Remove 6 drums of solids from Tank
5/5/99	· · · · · · · · · · · · · · · · · · ·	15	\$ 50.00	\$ 750.00	Pressure wash inside of Tanks
5/5/99	Tanker/operator	8 -	\$ 70.00	\$ 560.00	Onsite
5/5/99	Tanker/operator	3	\$ 70,00	\$ 210.00	Deliver to Sesport
070730	Pressure Washer	1	\$ 50.00	\$ 50.00	
5/6/99	Tech			\$ 2,170.00	Sub-Total
5/6/99	The same of the sa	19,5	\$ 50.00	\$ 975.00	Presure wash and hand scrub inside of tank
0.0.00	Pressure Washer		\$ 50.00	. S . 50.00	· · · · · · · · · · · · · · · · · · ·
5/7/99	T		_ , l	\$ 1,025.00	Sub-total
5/7/99	Tech	24.75		\$ 1,237.50	Hot wash and hand scrub inside of tanks
.01.133	Pressure Washer		\$ 50.00	\$ 50.00	Talks
	·	 !			Sub-Total
		~		\$ 4,482.50	Total
			i	,	

Seaport Petroleum Corporation 25 North 57th Avenue 'Phoenix, AZ 85043 Phone (602) 269-1605 /Fax (602) 272-4380

Invoice

DATE	INVOICE NO.
05/10/99	9902140

BILL TO
Rino Pecific LLC P.O. Box 328 Wilsonville, OR 97070-0328

P.O. NO.	TERMS	DUE DATE	SHIP DATE	SHIP VIA	FOB	BLNO
	Net 30	06/09/99	05/10/99	IWM	rwc	901-813
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25 1	Freight Tanker v Clean Two 20,00 (see attachment	XX gallon tanks	5 Hours)		70.00 4.482.50	1,750.0 4,482.5
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-		• ,	-		Total	\$6,232.50

Seaport Petroleum Corporation 25 North 57th Avenue Phoenix, AZ 85043 Phone (602) 269-1605 /Fax (602) 272-4380

Invoice

DATE	INVOICE NO.
05/04/99	9902067

BILL TO	
Rino Pacific LLC P.O. Box 328 Wilsonville, OR 97070-0328	3

P.O. NO.	TERMS	DUE DATE	SHIP DATE	SHIP VIA	FOB	- Bluc
	Net 30	06/03/99	05/04/99	MM		BLNO
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		_		Ì	Total	\$2,640.00



NON-HAZARDOUS WATER TRANSPORT FORM

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SENERATOR INFORMATION		CHETOMES		
Rino Pacific		CUSTOMER IN Rino Pacific	FORMATION	
1107 5th St.			_	
Oakland G		707-462-61	311	
		PO#		
DESCRIPTION OF WATER. EXCAVATION OF NOTUMAZARDOUS WASTE WATER, RECRIPTION DESCRIBED WATER, THIS WATER MAY CONTIS A LYOUID EXEMPT FROM RICHA PER ED CFOCESCRIBED IN 27 CCR ARTICLE 11 OF ANY OCLASSIFIED AND PACKAGED AND 13 W PROPREGULATIONS.	ing weil purge water and Tam dissolved mydrocarbo Tr 261.4 (b)(10)(and does hat i	APET YES PROTECTION	MOOVE NAMED MAY	'E RIAL AS
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Seeport Environmental 675 Seeport Soulevard Redwood City, Co seeps Phone: (650) 364 1024	Approval Number	301:00 NW;	7- T	
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Print full name & sign			<u> </u>	
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NON-HAZARDOUS WATER TRANSPORT FORM

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Ring Pacific	CUSTOMER INFORMATION
1107 5th St.	Rino Papilic
Oalvand Q	707-462-8811
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Agent	Frank 70 c 5-3-99
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Seeport Environmental	Appreval Number Solide KW4 PH 801-613 7 M 16 88
Print full name & FIRM	Solida Surcharge a/USG 5-3-99 date

Seaport Petroleum Corporation 25 North 57th Avenue Phoenix, AZ 85043 Phone (602) 259-1605 /Fax (602) 272-4380

Invoice

DATE	INVOICE NO.
05/05/99	9902083

1	BILL TO
	ino Pacific LLC .O. Box 328
	ilsonville, OR 97070-0328
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P.O. NO.	TERMS	DUE DATE	SHIP DATE	SHIP VIA	FOB	
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NON-HAZARDOUS WATER TRANSPORT FORM

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Oakland (a				
A11120		707-462-881	1	
		PO #		
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Seaport Environmental 175 Seeport Boulevard Redwood City. Ca 94663 Phone. (880) 384 1024		3 olida Surcharge	·	וען ויי

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NON-HAZARDOUS WATER TRANSPORT FORM

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GUSTOMER INFORMATION
Aino Pacific
707-462-8511
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IO DOES NOT MEET THE CRITERIA OF HAZARDOUS WASTE AS LE STATE LAW, HAS BEEN PROPERLY DESCRIBED. OR TRANSPORTATION ACCORDING TO APPLICABLE
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GENERATOR INFORMATION	
Rino Pacific 1107 5th St	GUSTOMER INFORMATION Hino Pacific
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Oakland Q	707-462-8811
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May-D4-99 O2:14 Seaport Petroleum

Seaport Petroleum Corporation 25 North 57th Avenue Phoenix, AZ 85043 Phone (602) 269-1605 /Fax (602) 272-4380

Invoice

DATE	INVOICE NO.		
05/05/99	9902089		

BILL TO Rino Pacific LLC P.O. Box 328 Wilsonville, OR 97070-0328

P.D. NO.	TERMS	DUE DATE	SHIP DATE	SHIP VIA	FQB	BLNO
	Net 30	06/04/99	05/05/99	MM	rwc	901-613
QTY USG	<u></u>	DESCRIPTI			RATE \$/USG	· · ·
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NON-HAZARDOUS WATER TRANSPORT FORM 03 04 99 08 GENERATOR INFORMATION CUSTOMER INFORMATION Ring Pacific Rino Pacific 1107 5th St. 707-462-8611 Oakland 🔾 PO . DESCRIPTION OF WATER Excavation dewatering NOV-HAZARDOUS WASTE WATER, MONITORING WELL PURGE WATER AND/OR AUGER RINSATE, TANK RINSATE OR ABOVE DESCRIBED WATER, THIS WATER MAY CONTAIN DISSOLVED HYDROCARBONS, I CERTIFY THAT THE ABOVE NAMED MATERIAL IS A LIQUID EXEMPT FROM RCHA PER 48 CFR 281.4 BYTGAND DOES NOT MEET THE CRITERIA OF HAZARDOUS WASTE AS DESCRIBED IN 22 COR ARTICLE ST OR ANY OTHER APPLICABLE STATE LAW, HAS BEEN PROPERLY DESCRIBED. CLASSIFIED AND PACKAGED AND IS IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO APPLICABLE Bino Canerater/Authorised SITE INFORMATION 1107 5th St. GPC08 Qakting TARE NET TOTAL GALLONS CHRISTS IN LAST PRI VEC TRANSPORTER INFORMATION IWM Print tutt name & sign TIMEOUT TIME W 3:33 TIME SPENT DISPOSÁL FACILITY INFORMATION Sesport Environmental Appreval Number Selle: 676 Seeport Bouleverd Redwood City, Ca 94063 *01 - 613 Phone: (\$50) 384 1024 W 15 88 Surcharge Received by: Print full dams & wid

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Seaport Potroleum

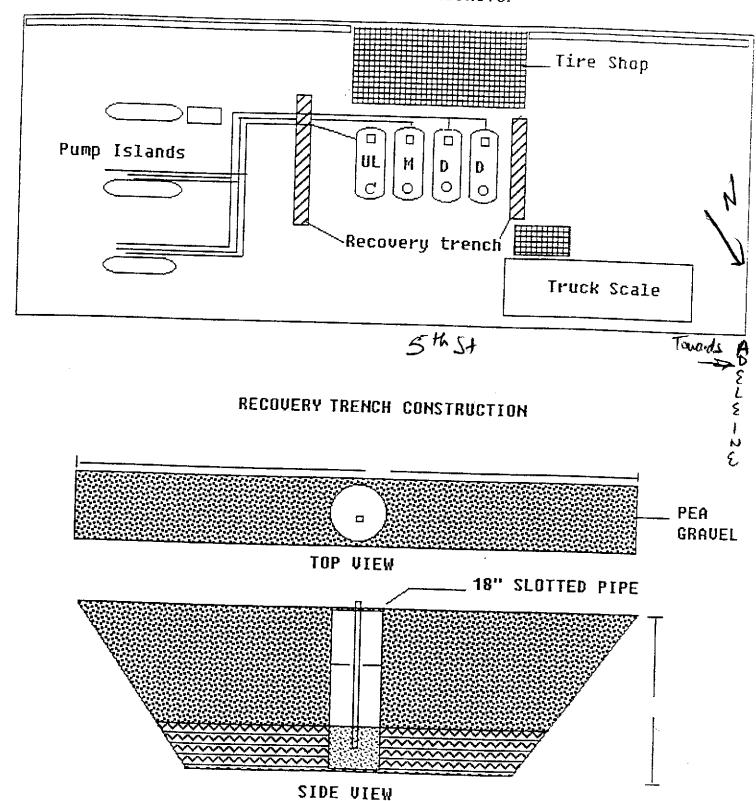
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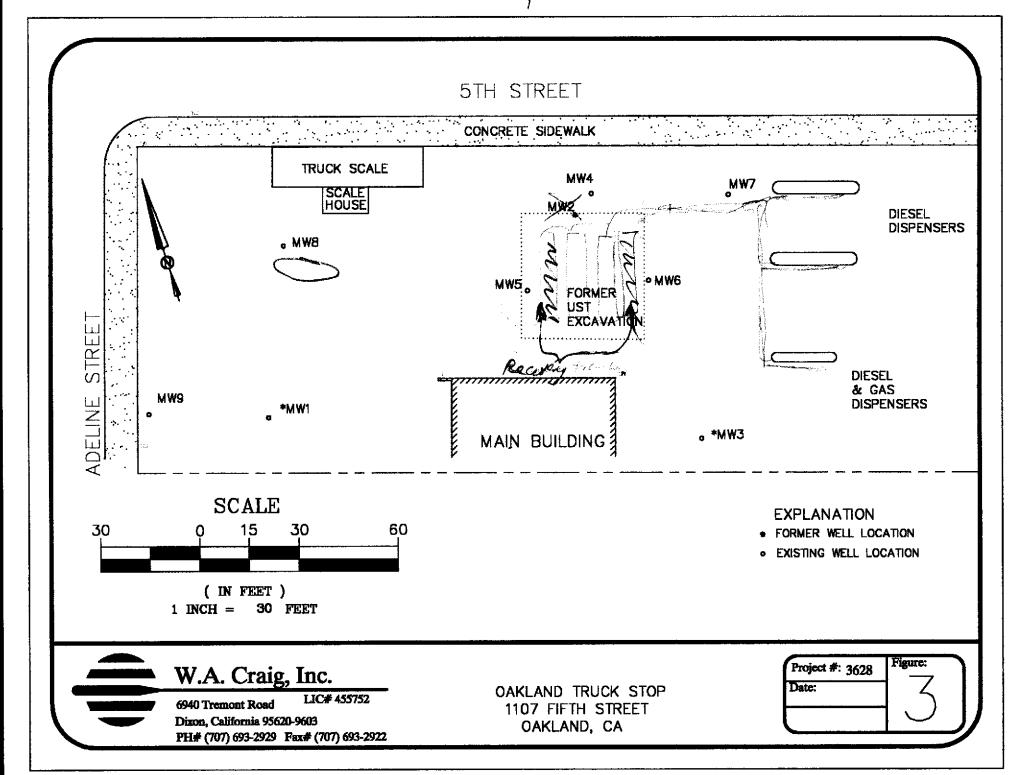
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APPENDIX B RECOVERY TRENCH DESIGN



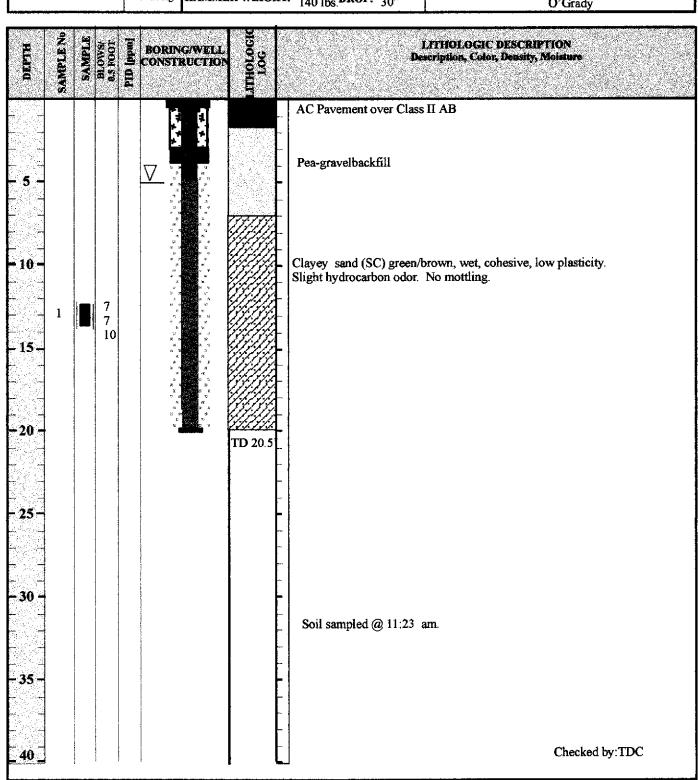
APPENDIX C MONITORING WELL LOCATIONS



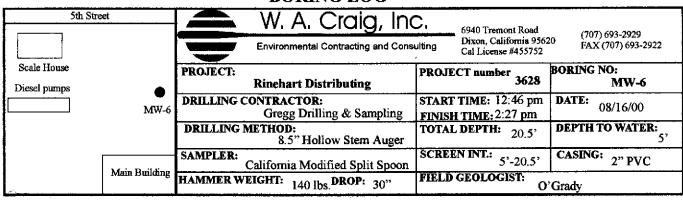
APPENDIX D BORING LOGS FOR MW-5 AND MW-6

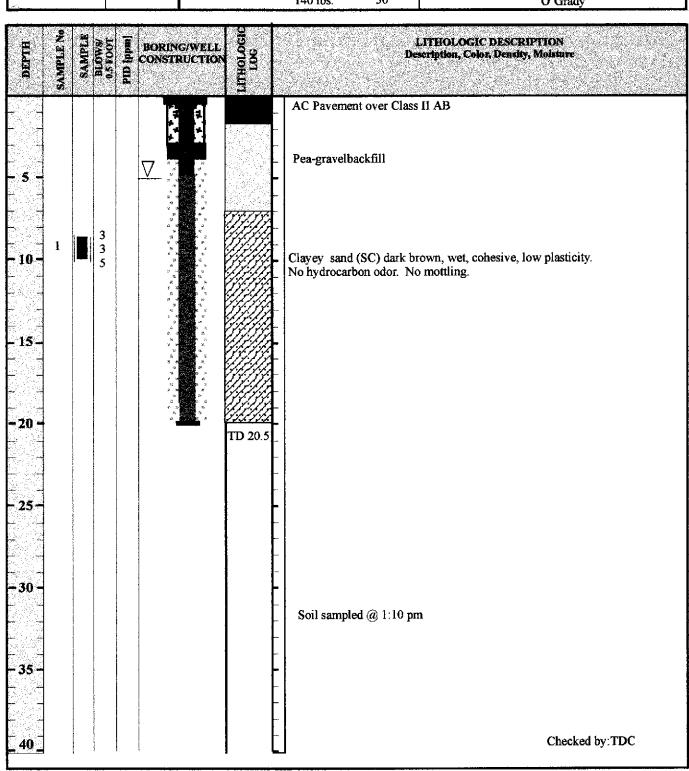
BORING LOG

5th Street		W. A. Craig, Ind	6940 Tremont Road Dixon, California 95620 Cal License #455752 (707) 693-2929 FAX (707) 693-2922		
Scale House Diesel pumps		PROJECT: Rinehart Distributing	PROJE	CT# 3628	BORING NO: MW-5
		DRILLING CONTRACTOR: Gregg Drilling & Testing	FINISI	TIME: 11:01 am HTIME: 12:45 pm	DATE: 08/16/00
		DRILLING METHOD: 8.5" Hollow Stem Auger	TOTAL	DEPTH: 20.5°	DEPTH TO WATER: 5'
	Main	SAMPLER: California Modified Split Spoon		5'-20.5'	CASING: 2" PVC
	Building	HAMMER WEIGHT: 140 lbs. DROP: 30"	FIELD	GEOLOGIST: O	'Grady



BORING LOG





APPENDIX E NEW EQUIPMENT LIST

Sheds, Harder & Co. AN EMPLOYEE OWNED COMPANY

TO

Rinehart Oil, Inc.

ADDRESS

P.O. Box 725 Uklah, CA 95482

DATE 07/16/98

ATTN:

Reed Rinehart

& Ben Duncan

DUE DATE

JOB

1107 5th Street, Oakland, CA

1 2 3 4 5	1 1	TANKS 15,000 gallon Modern Welding GS-13 UL 58 steel tank encased by a seamless fiberglass secondary containment. Includes: five (5) 4" NPT openings, one (1) 43" sump collar, and one (1) 2" NPT annular opening. 15,000 gallon Modern Welding GS-31 UL 58 steel tank encased by a seamless fiberglass secondary containment. Split into one (1) 10,000 and one (1) 5,000 gallon compartments. Each compartment contains five (5) 4" NPT openings and one (1) 43" sump collar. Tank contains	14,689.00		13,133.00
2 3 4 5	·	15,000 gallon Modern Welding GS-13 UL 58 steel tank encased by a seamless fiberglass secondary containment. Includes: five (5) 4" NPT openings, one (1) 43" sump collar, and one (1) 2" NPT annular opening. 15,000 gallon Modern Welding GS-31 UL 58 steel tank encased by a seamless fiberglass secondary containment. Split into one (1) 10,000 and one (1) 5,000 gallon compartments. Each compartment contains five (5) 4" NPT openings and one (1) 43" sump collar. Tank contains	14,689.00		13,133.00
3 4 5	1	seamless fiberglass secondary containment. Split into one (1) 10,000 and one (1) 5,000 gallon compartments. Each compartment contains five (5) 4" NPT openings and one (1) 43" sump collar. Tank contains		NET	i
4 5		one (1) 2" NPT annular opening.			14,689.00
5	1	Freight to job site - Not Officaded.	764.00	NET	764.00
	3	TANK TRIM 715-470-01 EBW 15 gallon spill containment manholes with drain.	279.00	NET	837.00
6	3	A1100-057 Emco Wheaton overfill prevention valves with drop tube.	293.00	NET	879.00
	3	A30-014 Emco Wheaton 4" x 4" fill adapters.	21.00	NET	63.00
7	3	A97-005 Emco Wheaton 4" fill caps.	14.00	NET	42.00
8	2	705-470-01 EBW 5 gallon spill containment manholes with drain.	207.00	NET	414.00
9 :	2	A76-005 Emco Wheaton 4" x 4" vapor adapters.	46.00	NET	92.00
10	2	A99-002 Emco Wheaton 4" vapor caps.	17.00	NET	34.00
11 2	2	V421-2020 Universal 4" x 4" x 2" x 2" vapor/vent extractor housings.	73.00	NET	146.00
12	1	V421-3020 Universal 4" x 4" x 3" x 2" vapor/vent extractor housing.	73.00	NET	73.00
13 3	3 /	412-40 Universal 4" extractor pipe caps.	22.00	NET	66.00
14 1	1	15-20 Universal 2" vent cap.	12.00	NET	12.00
15 2	2 :	749CRB0600 Morrison Brothers 2" pressure/vacuum vent cap.	40.00	- 1	80.00
16 3	3 4	900-16R Baker 16" round rain tight manholes.	78.00		234.00
17 3	, 1.	00-36RLE Baker 36" round rain tight manholes.	316.00	- 1	.

Shields, Harder & Co.

April 10 March	JOB	1107 5th Street, Oakland, CA	•	QUOTE#	24-980716H41
item	QUAN.	WE ARE PLEASED TO QUOTE ON THE FOLLOWING	UNIT PRICE		TOTAL
18	3	AC-42 American Containment 42" fiberglass piping sumps with top hat, lid, and one (1) AC-9 adhesive kit.	462.00	NET	1,386.00
19	3	DISPENSING EQUIPMENT STP-150 FE Petro 1½ hp submersible turbine pumps.	924.00	NET	2,772.00
20	3	STB-CBS FE Petro relay control boxes.	71.00	NET	213.00
21	2	7553AXTW1CCS Tokheim "High Speed" Single product, two (2) hose commercial dispensers. Includes: 100:1 pulsers, 1" 2-Stage solenoid valves, 1" discharge, internal satellite piping one hose. Ad panel to read diesel #2, painted red or white.	3,744.00	NET	7,488.00
22	1	7215A Tokheim "High Speed" commercial satellite dispenser for use with above dispenser(s). Includes: 1" 2-Stage solenoid valve, 1" discharge, and 1" x 12' hose. Painted red or white.	831.00	NET	831.00
23	6	DIESEL FUELING FOUIPMENT "HIGH VOLUME" Diesel Fueling Packages for use with "High Speed" clear and red diesel. Includes: 173310 Husky VIII high flow automatic nozzles, 2276 Husky 1" FxF super safe-t-breaks, 0087 Husky 1" MxF multiplane swivels, 7280 Dayco 1" x 12" MxM whip hoses, and 9911-1-BA high hose retractors.	258.00	NET	1,548.00
24	7	INVENTORY CONTROL AND LEAK DETECTION EQUIPMENT Veeder-Root TLS-350 Inventory Control System. Includes: one (1) 847090-022 monitoring console with integral printer, one (1) 329356-001 four-input probe interface module, two (2) 329358-001 eight-input interstitial/liquid sensor interface module, one (1) 329359-001 four-relay output interface module, three (3) 847391-209 series 8473 0.1 GPH magnetostrictive liquid level probe for 10' ID tank, two (2) 849600-000 magnetostrictive probe for installation kits for gasoline, one (1) 849600-001magnetostrictive installation kit for diesel, three (3) 312020-952 probe riser cap and ring kits, two (2) 794390-420 interstitial liquid sensors steel tank, two (2) 312020-928 2" interstitial sensor riser cap and adapter kits, three (3) 794390-352 discriminating liquid piping sump sensors, with 330020-012 universal sensor mounting kit, and nine (9) 794380-208 liquid sensors for dispenser sumps.	10,547.00	NET	10,547.00
25	4	DISPENSER SUMPS AND RELATED EQUIPMENT DU4422 Total Containment dispenser sumps with shear valve box for use with Tokheim H400B premier series dispensers.	328.00	NET	1,312.00
26	4	DU2416 Total Containment dispenser sumps with shear valve box for use with Gasboy Model 8753DRDXTWCL-1 dispenser, Tokheim models 785-PR-RC, and 7553AXTW1CCS.	216.00	NET	864.00
27	†	DU2014C Total Containment dispenser with shear valve box for use with Tokheim 7215-A satellite dispenser.	228.00	NET	228.00

Shields, Hardar & Co. AN EMPLOYEE OWNED COMPANY

	108	1107 5th Street, Oakland, CA	۵۱	OTE #	24-980716H4
EM	OHAN,	We are pleased to quote on the following	UNIT PRICE		TOTAL
_		SUBJECT TO CONDITIONS PRINTED BELOW		ļ <u>.</u>	
8	15	A81-022 Emco Wheaton 11/2" double poppet emergency valves with male top.	68.00	NET	1,020.0
9	1	SHIELDS, HARPER SERVICES Shields, Harper Electronics Department System Start-Up, Training, and Warranty Registration Service for Tokheim, Veeder-Root, and VeriFone equipment.	1,200.00	NET	1,200.0
		Note: Start-Up Service does not include air purging of system, nor calibration of dispensers.			
			Sub Tot	al:	61,915.00
			Sales Tax@7.2 Freigh Tota	5% it:	4,346.45 700.00 66,961.45