



ADVANTAGE TIRE SERVICES

GENERAL OFFICE
1701 THIRD STREET
SACRAMENTO, CALIFORNIA 95814
(916) 444-7894

MAILING ADDRESS
P.O. BOX 188469
SACRAMENTO, CALIFORNIA 95818-8469

May 13, 1991

Via: Fax No. 415-568-3706

Ms. Susan Hugo
Hazardous Material Specialist
Alameda County Health Agency
80 Swan Way, Room 200
Oakland, CA 94621

Re: 5892 Christie Avenue, Emeryville, California.

Dear Susan:

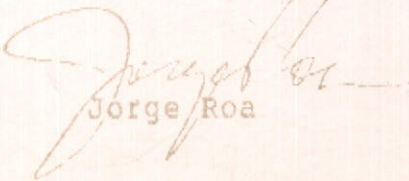
Enclosed please find a copy of a soil and groundwater analysis prepared by Polymetrix Associates. These test were conducted in accordance with your instructions. Three soil samples and three groundwater samples were collected from each of the hydraulic hoists excavations. These samples were tested for the hydraulic oil contained in the hoists.

We hereby request that permission be given to backfill all three excavations to allow the building to be occupied by new tenants. We look forward to your positive written response to this request at the earliest possible time, since as you know, we are holding the landlord from re-leasing the building.

Thank you for your prompt attention to this matter, and please call me if you have any questions. You can reach me at (916) 444-7894, fax No. (916) 444-7683.

Very truly yours,

ADVANTAGE TIRE SERVICES, INC.


Jorge Roa

ADVANTAGE TIRE SERVICES

1701 THIRD STREET
SACRAMENTO CALIFORNIA 95814
(916) 444-7884

SENT FROM FAX # (916) 444-7683

MAILING ADDRESS

P.O. BOX 182489
SACRAMENTO CALIFORNIA 95818-8489

FAX COVER SHEET

TO: SUSAN HUGO

DATE: 5/13/91

FAX #: 415-568-3706

FROM: JORGE RGA

TOTAL PAGES INCLUDING COVER-SHEET: 14

MESSAGE: _____

1/30/90 mg



ADVANTAGE TIRE SERVICES

GENERAL OFFICE
1701 THIRD STREET
SACRAMENTO, CALIFORNIA 95814
(916) 444-7804

MAILING ADDRESS
P.O. BOX 180469
SACRAMENTO, CALIFORNIA 95818-8169

May 13, 1991

Via: Fax No. 415-568-3706

Ms. Susan Hugo
Hazardous Material Specialist
Alameda County Health Agency
80 Swan Way, Room 200
Oakland, CA 94621

Re: 5892 Christie Avenue, Emeryville, California.

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Very truly yours,

ADVANTAGE TIRE SERVICES, INC.


Jorge Roa



POLYMATRIX
ASSOCIATES

191 HARDER ROAD, SUITE 25
HAYWARD, CALIFORNIA 94544
415/582-1641

May 06, 1991

RECEIVED

MAY 09 1991

FRANK S. STERN

Stern Property Company
2030 Franklin Street
Oakland, California 94612

Subject: Report of soil and groundwater analysis collected April 15, 1991. Location Advantage Tire Service 5892 Christie Emeryville, CA. Project #527

Dear Mr. Stern:

Analytical results are complete for three (3) soils samples and three groundwater samples collected at the address referenced above. On April 15, 1991 Fred Davis of PolyMatrix Associates, at the request of Stern Property Company, collected three subsurface soil samples and associated groundwater samples following the removal of three hydraulic lifts. The soil samples were taken above the existing groundwater level (figure 1). Soil samples were taken in cores tubes, labeled, recorded on chain-of-custody forms and placed on ice (4°C) for transportation to the laboratory. Water samples were taken by use of slotted 3/4" PVC in lengths of 10'. The slotted PVC was placed under the sandy bottom of the excavation in order to obtain groundwater from the excavated site. The grab sample of the groundwater was accomplished by use of a peristaltic pump and tygon tubing inserted into the PVC down below the groundwater level. Groundwater samples were placed into 1 liter amber bottles, labeled, record on chain-of-custody forms and placed on ice for transportation to the laboratory.

Analysis was performed for the quantification of hydraulic fluid only. The analyses performed on the groundwater and soil samples were run against a standard consisting of the hydraulic fluid. The hydraulic fluid standard was collected April 02, 1991 from one of the hydraulic lifts removed from the site. The analysis was performed by NET/Pacific, Inc. of Santa Rosa, CA.

SPC
May 06, 1991
page 2

Results: The results of the analysis indicate no detectable levels of hydraulic fluid in the soil samples collected from the three lift areas. The groundwater analysis indicated no detectable levels in two of the three lifts. The lift site identified as "South Lift GW" had a detectable level of 1.5 mg/l as hydraulic fluid. The performing laboratory's report has been attached to this report (log #7008w)

If you should have any question regarding this report, please call upon me.

Thank You.

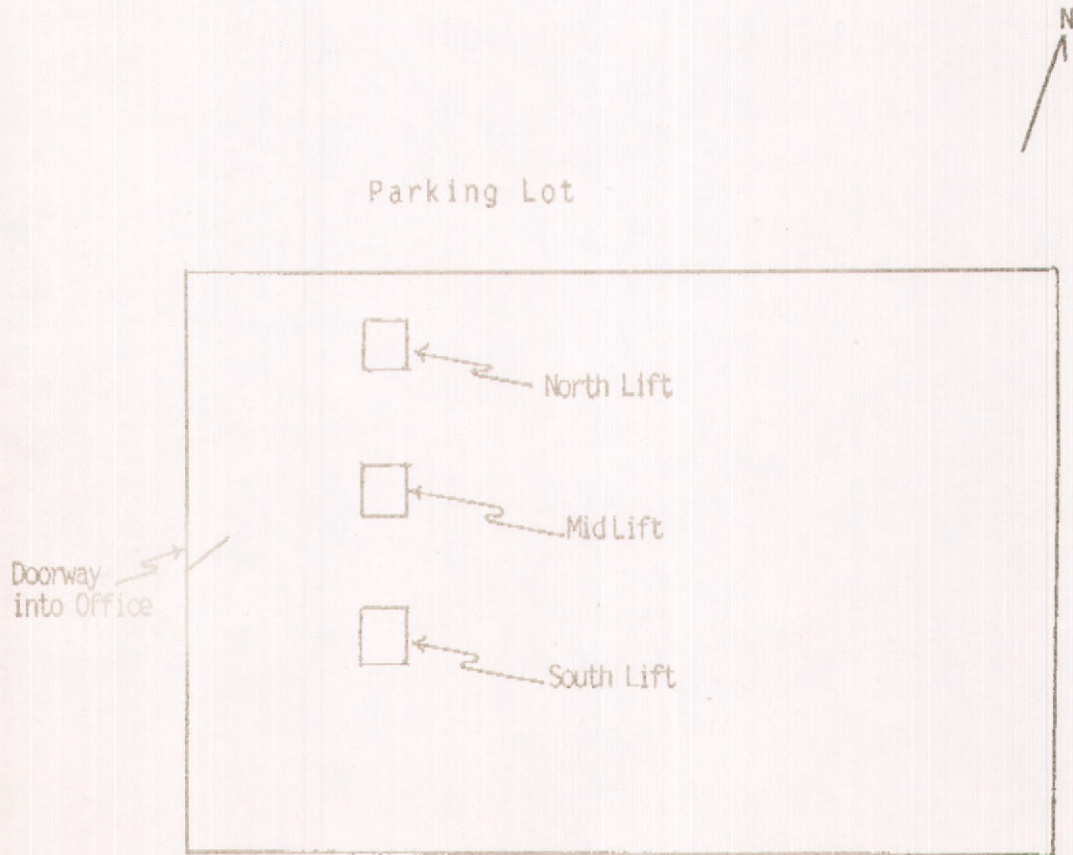


Fred Davis
PolyMatrix Associates

Frank Stern
832-0700

SPC
 May 06, 1991
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Figure 1
 Locations of Soil/Groundwater Samples
 Collection Date: April 15, 1991
 Site: 5892 Christie Street
 Emeryville, CA



Sample Identification	Depth
North Lift (soil)	6.0'
North Lift GW (groundwater)	6.5'
Mid Lift (soil)	6.0'
Mid Lift GW (groundwater)	6.5'
South Lift (soil)	6.0'
South Lift GW (groundwater)	6.5'



NATIONAL
ENVIRONMENTAL
TESTING, INC.

NET Pacific, Inc.
435 Tesconi Circle
Santa Rosa, CA 95401
Tel: (707) 526-7200
Fax: (707) 526-9623

Fred Davis
Polymatrix Associates
191 Harder Rd, Ste 25
Hayward, CA 94544

Date: 04-27-91
NET Client Acct No: 359
NET Pacific Log No: 7008w
Received: 04-16-91 0800

Client Reference Information

Advantage Tire Service; Project: 527

Sample analysis in support of the project referenced above has been completed and results are presented on following pages. Please refer to the enclosed "Key to Abbreviations" for definition of terms. These samples were analyzed for "Hydraulic Oil" and no other petroleum hydrocarbon products. Should you have questions regarding procedures or results, please feel welcome to contact Client Services.

Approved by:

A handwritten signature in dark ink, appearing to read "Jules Skamarack", is written over a horizontal line.

Jules Skamarack
Laboratory Manager

JS:rct
Enclosure(s)



Client No: 359
 Client Name: Polymatrix Associates
 NET Log No: 70088

Date: 04-27-91

NET Pacific, Inc.

Page: 2

Ref: Advantage Tire Service; Project: 527

Descriptor, Lab No. and Results

Parameter	Method	Reporting Limit	North Lift	Mid Lift	Units
			04-15-91 1033	04-15-91 0900	
		82693	82694		
EXTRACTABLE (SOIL)			--	--	
DILUTION FACTOR *			10	1	
DATE EXTRACTED			04-17-91	04-17-91	
DATE ANALYZED			04-18-91	04-18-91	
METHOD GC FID/3550			--	--	
Hydraulic Oil		10	ND	ND	mg/kg



Client No: 359
 Client Name: Polymatrix Associates
 NET Log No: 7008s

Date: 04-27-91

NET Pacific, Inc.

Page: 3

Ref: Advantage Tire Service; Project: 527

Descriptor, Lab No. and Results

Parameter	Method	Reporting Limit	South Lift 04-15-91 0930	Units
EXTRACTABLE (SOIL)			--	
DILUTION FACTOR *			1	
DATE EXTRACTED			04-17-91	
DATE ANALYZED			04-18-91	
METHOD GC FID/3550			--	
Hydraulic Oil		10	ND	mg/Kg



NET Pacific, Inc.

Client No: 359
 Client Name: Polymatrix Associates
 NET Log No: 7008s

Date: 04-27-91

Page: 4

Ref: Advantage Tire Service; Project: 527

Descriptor, Lab No. and Results

Parameter	Method	Reporting Limit	North LiftGW 04-15-91 0836 82696	Units
EXTRACTABLE (WATER)			--	
DILUTION FACTOR *			5	
DATE EXTRACTED			04-19-91	
DATE ANALYZED			04-22-91	
METHOD GC FID/3510			--	
Hydraulic Oil		0.05	ND	mg/L



Client No: 359
 Client Name: Polymatrix Associates
 NET Log No: 7008w

Date: 04-27-91

NET Pacific, Inc.

Page: 5

Ref: Advantage Tire Service; Project: 527

Descriptor, Lab No. and Results

Parameter	Method	Reporting Limit	Mid Lift	South Lift	Units
			GW	GW	
		82697	82698		
			04-15-91 0950	04-15-91 1014	
EXTRACTABLE (WATER)			--	--	
DILUTION FACTOR *			5	1	
DATE EXTRACTED			04-19-91	04-19-91	
DATE ANALYZED			04-22-91	04-21-91	
METHOD GC FID/3510			--	--	
Hydraulic Oil		0.05	ND	1.5	mg/L



NET Pacific, Inc.

KEY TO ABBREVIATIONS and METHOD REFERENCES

- < : Less than; When appearing in results column indicates analyte not detected at the value following. This datum supercedes the listed Reporting Limit.
- * : Reporting Limits are a function of the dilution factor for any given sample. To obtain the actual reporting limits for this sample, multiply the stated Reporting Limits by the dilution factor (but do not multiply reported values).
- ICVS : Initial Calibration Verification Standard (External Standard).
- mean : Average; sum of measurements divided by number of measurements.
- mg/Kg (ppm) : Concentration in units of milligrams of analyte per kilogram of sample, wet-weight basis (parts per million).
- mg/L : Concentration in units of milligrams of analyte per liter of sample.
- mL/L/hr : Milliliters per liter per hour.
- MPN/100 mL : Most probable number of bacteria per one hundred milliliters of sample.
- N/A : Not applicable.
- NA : Not analyzed.
- ND : Not detected; the analyte concentration is less than applicable listed reporting limit.
- NTU : Nephelometric turbidity units.
- RPD : Relative percent difference, $100 \text{ [Value 1 - Value 2] / mean value}$.
- SNA : Standard not available.
- ug/Kg (ppb) : Concentration in units of micrograms of analyte per kilogram of sample, wet-weight basis (parts per billion).
- ug/L : Concentration in units of micrograms of analyte per liter of sample.
- umhos/cm : Micromhos per centimeter.

Method References

Methods 100 through 493: see "Methods for Chemical Analysis of Water & Wastes", U.S. EPA, 600/4-79-020, rev. 1983.

Methods 601 through 625: see "Guidelines Establishing Test Procedures for the Analysis of Pollutants" U.S. EPA, 40 CFR, Part 136, rev. 1988.

Methods 1000 through 9999: see "Test Methods for Evaluating Solid Waste", U.S. EPA SW-846, 3rd edition, 1986.

SM: see "Standard Methods for the Examination of Water & Wastewater, 16th Edition, APHA, 1985.



POLYMATRIX ASSOCIATES

191 HARDER ROAD, SUITE 25
HAYWARD, CALIFORNIA 94544
415/582-1641

7008

Proj. No.		Project Name				No. of containers	TPH-Extractables	CUSTODY SEALED	Remarks	
527		Advantage Tire Services								
Samplers: (Signature)						4/15/91				
Fred Deeseck (Fred Davis)						@ 1900 Remark MWT				
Sta. No.	Date	Time	Comp.	Grab	Station Location					
North Lift	4/15/91	1033		X	5892 Christy Emeryville, CA	1	X		Coal samples to 4°C w/ crushed ice.	
North Lift (G.W.)		0836		X	↓	2	X			
Mid Lift		0900		X		1	X			
Mid Lift (G.W.)		0450		X		2	X		Sample ID: "Hydraulic Fluid	
South Lift		0430		X		1	X		Std." is to be used as	
South Lift (G.W.)	✓	1014		X	2	X		standard for analysis		
Hydraulic Fluid Sol.	4/02/91	1100		X	↓	1	X		of soil & water samples	
						rem for hydraulic oil only per Fred Davis to NCS 4/25				
Relinquished by: (Signature)			Date/Time		Received by: (Signature)		Date/Time		Received by: (Signature)	
Fred Deeseck			4/15/91 2:08 PM		M. T. ...		4/15/91		M. T. ...	
Relinquished by: (Signature)			Date/Time		Received by: (Signature)		Date/Time		Received by: (Signature)	
Via NCS										
Relinquished by: (Signature)			Date/Time		Received for Laboratory by: (Signature)		Date/Time		Remarks	
					Schwartz		4/16/91 0800			

Chain of Custody Record

MAY-15-91 MON 15:59 ADVANTAGE TIRE P. 14