

# SUPERIOR ANALYTICAL LABORATORY, INC.

1555 BURKE, UNIT I • SAN FRANCISCO, CA 94124 • PHONE (415) 647-2081

## C E R T I F I C A T E   O F   A N A L Y S I S

LABORATORY NO.: 52440  
CLIENT: SEMCO  
CLIENT JOB NO.: 90-0517

DATE RECEIVED: 08/31/90  
DATE REPORTED: 09/10/90

ANALYSIS FOR TOTAL PETROLEUM HYDROCARBONS  
by Modified EPA SW-846 Method 5030 and 8015

LAB #	Sample Identification	Concentration (mg/Kg) Gasoline Range
1	#1-3k	ND<1
2	#2-3k	720
3	#3-1k	ND<1
4	#4-1k	ND<1
5	#5-1k	ND<1
6	#6-1k	ND<1
7	#7-PW	15

mg/kg - parts per million (ppm)


Minimum Detection Limit for Gasoline in Soil: 1mg/kg

### QAQC Summary:

Daily Standard run at 2mg/L: RPD Gasoline = 4 %

MS/MSD Average Recovery = 99%: Duplicate RPD = 1.7%

Richard Srna, Ph.D.

  
Laboratory Director

2 "pit water"

OUTSTANDING QUALITY AND SERVICE

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LABORATORY NO.: 52440  
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DATE RECEIVED: 08/31/90  
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ANALYSIS FOR BENZENE, TOLUENE, ETHYL BENZENE & XYLENES  
 by EPA SW-846 Methods 5030 and 8020

LAB #	Sample Identification	Concentration(ug/Kg)			
		Benzene	Toluene	Ethyl Benzene	Xylenes
1	#1-3k	ND<3	ND<3	ND<3	ND<3
2	#2-3k	ND<150	ND<150	410	13000
3	#3-1k	ND<3	ND<3	ND<3	ND<3
4	#4-1k	ND<3	ND<3	ND<3	ND<3
5	#5-1k	ND<3	ND<3	ND<3	ND<3
6	#6-1k	ND<3	ND<3	ND<3	ND<3
7	#7-PW <i>ug/l</i>	6	28	12	50

*water* →

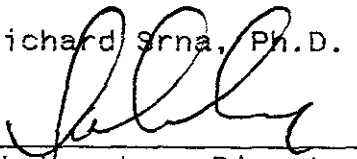
ug/kg - parts per billion (ppb)

Minimum Detection Limit in Soil: 3.0ug/kg

**QAQC Summary:**

Daily Standard run at 20ug/L: RPD = <15%  
 MS/MSD Average Recovery = 98 % : Duplicate RPD = <1.5%

*Sal's Foreign Car Service  
 3343 Castro Valley*

Richard Srna, Ph.D.  
  
 Laboratory Director

= "pit water"

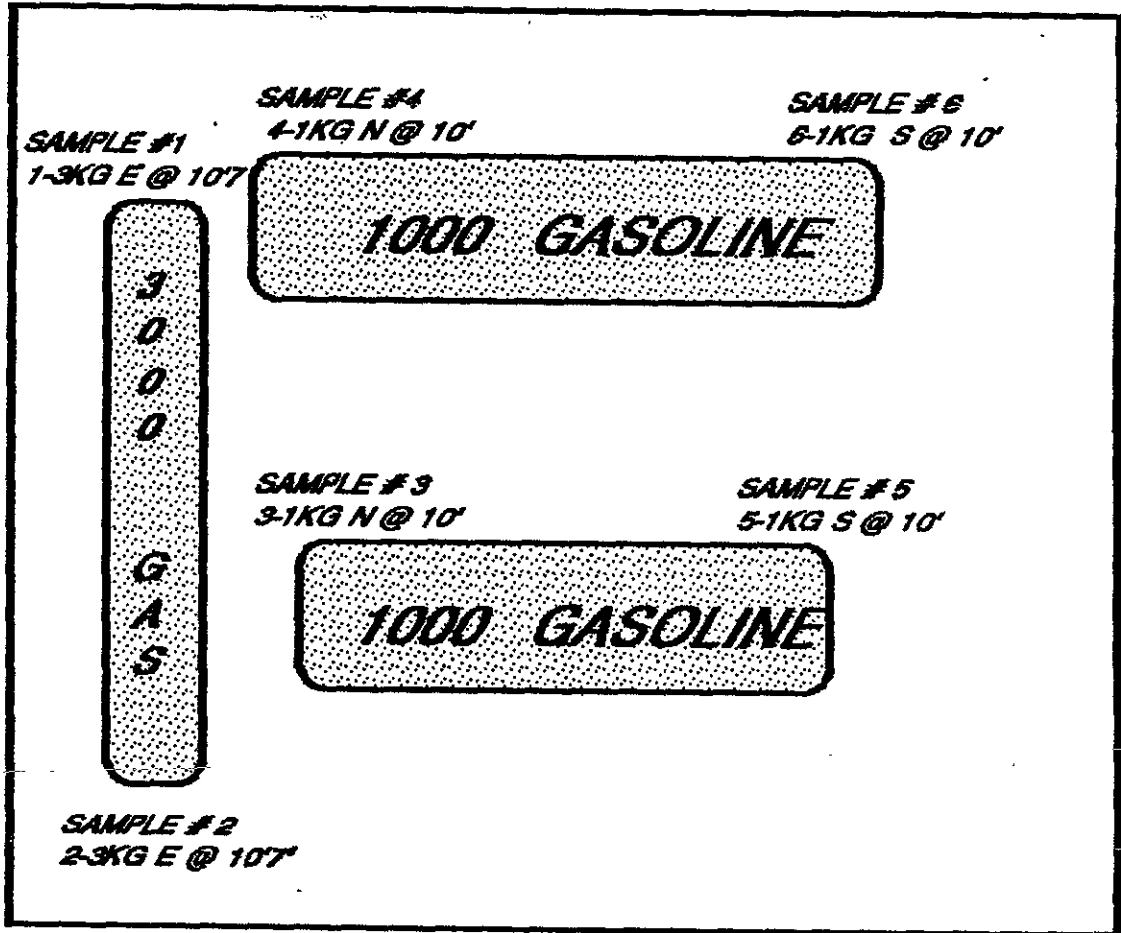
SP# 52440

**CHAIN OF CUSTODY RECORD**

PROJECT NAME: SALS FOREIGN AUTO # 90-0517						Number of Containers	Analysis Required						REMARKS	
SAMPLERS (signature): <i>Chuck Kiper Lewis</i>							TPH-GAS BTXE-GAS							
Station Number	Date	Time	Comp.	Grab	Station Location									
#1-3K	8/30/90	3:15		✓	#1-3KG-E-10'7"	1	✓	✓					Gasoline	
#2-3K	8/30/90	3:20		✓	#2-3KG-E-10'7"	1	✓	✓					"	
#3-1K	8/30/90	3:25		✓	#3-1KGN-10'	1	✓	✓					"	
#4-1K	8/30/90	3:30		✓	#4-1KG-N-10'	1	✓	✓					"	
#5-1K	8/30/90	3:35		✓	#5-1KG-S-10'	1	✓	✓					"	
#6-1K	8/30/90	3:40		✓	#6-1KG-S-10'	1	✓	✓					"	
#7-PW	8/30/90	3:00		✓	#7. Pit H <sub>2</sub> O	2	✓	✓					"	
Relinquished by (signature): <i>Chuck Kiper Lewis</i>						Date / Time: 8/30/90 6:25	Received by (signature):						Date / Time:	Received by (signature):
Company or Agency:							Company or Agency:							Company or Agency:
Relinquished by (signature):						Date / Time:	Received by (signature):						Date / Time:	Received by (signature):
Company or Agency:							Company or Agency:							Company or Agency:
Relinquished by (signature):						Date / Time:	Received for Laboratory by: (signature) <i>Lu Ha</i>			Date / Time: 8/31/90	Remarks/Shipping Information: <i>Normal Fuel</i>			
Company or Agency:														

# TANK AREA

SAMPLE #7  
#7-PIT H2O



SEMCO

3343 CASTRO VALLEY BLVD.  
CASTRO VALLEY

← N

SAMPLE # 6

SAMPLE # 6

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SAMPLE #4

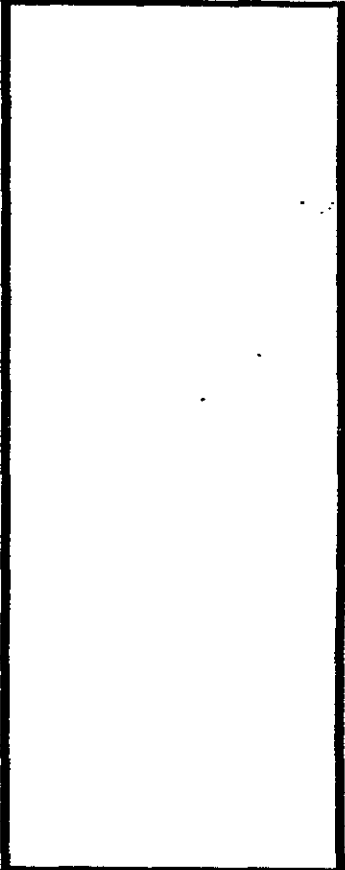
SAMPLE #3

SAMPLE #1

3000 GAS

SAMPLE #2

SAMPLE #7



CASTRO VALLEY BLVD.

N

SEMCO

3943 CASTRO VALLEY  
BLVD.  
CASTRO VALLEY

Please print or type. (Form designed for use on elliptical 2-pitch typewriter).

90002786

IN CASE OF AN EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA CALL 1-800-852-7550

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		Generator's US EPA ID No. <b>CA0000016680</b>	Manifest Document No.	2. Page 1 of	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address <b>Sals Foreign Auto 3343 Castro Valley Blvd Castro Valley CA</b>			A. State Manifest Document Number <b>90002786</b>		
4. Generator's Phone <b>(415) 582-5282</b>			B. State Generator's ID <b>CA0000016680</b>		
5. Transporter 1 Company Name <b>RAMS ENVIRONMENTAL SERVICES</b>		6. US EPA ID No. <b>CA0000016680</b>		C. State Transporter's ID <b>100159</b>	
7. Transporter 2 Company Name		8. US EPA ID Number <b>CA0000016680</b>		D. Transporter's Phone <b>209-576-8500</b>	
9. Designated Facility Name and Site Address <b>RAMS ENVIRONMENTAL SERVICES 1515 SOUTH RIVER ROAD, WEST SACRAMENTO, CA 95691</b>			E. State Transporter's ID		
10. US EPA ID Number <b>CA0000016680</b>			F. Transporter's Phone		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			12. Containers		13. Total Quantity
a. <b>Waste fuel Combustible Liquid</b> <b>UN 1993</b> b. <b>95% water + Residue</b> <b>5% fuel</b> c. d.			No.		14. Unit Wt/Vol
			Type		I. Waste No.
			01		222
			TLT 02000 GAL		EPA/Other
					State
J. Additional Descriptions for Materials Listed Above			K. Handling Codes for Wastes Listed Above		
15. Special Handling Instructions and Additional Information <b>WEAR GLOVES &amp; PROTECTIVE CLOTHING</b>			a.		
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.			b.		
Printed/Typed Name <b>[Signature]</b>			Signature <b>[Signature]</b>		Month Day Year <b>05/31/96</b>
17. Transporter 1 Acknowledgement of Receipt of Materials			Printed/Typed Name <b>Colin Kelley</b>		
18. Transporter 2 Acknowledgement of Receipt of Materials			Signature <b>Colin Kelley</b>		Month Day Year <b>05/31/96</b>
19. Discrepancy Indication Space			Printed/Typed Name <b>MELISSA POWERS</b>		
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 13.			Signature <b>Melissa Powers</b>		Month Day Year <b>08/31/96</b>

Do Not Write Below This Line

Yellow: TSDF SENDS THIS COPY TO GENERATOR WITHIN 30 DA