



Environmental Services, Inc.

2111 Jennings Street, San Francisco, CA 94124-3224, Phone (415) 822-4555 FAX (415) 822-5290

June 27, 1989

RECEIVED

By Alameda County Environmental Health at 11:00 am, Mar 11, 2015

Mr. Robert P. Gates
Erskine & Tulley
580 Market Street
San Francisco, Ca 94104

RE: MIKE ROBERTS COLOR PRODUCTIONS
6707 BAY STREET, EMERYVILLE, CALIFORNIA 94609
JOB NO. 9077

**STATUS REPORT OF ACTIVITIES RELATING TO THE REMOVAL
AND DISPOSAL OF HAZARDOUS WASTE FROM M.R.C.P. PROPERTY
AND ANALYTICAL RESULTS OF SOIL & WATER SAMPLES COLLECTED
IN THE NORTHWEST AREA OF THE PROPERTY.**

Beginning on the 14th of March and continuing through the 15th of March, 1989 L & W Environmental chemists and technicians sampled 90 drums of hazardous waste stored at the west end of the printing facility. Field observation and sample's collected verified the material to be waste printing ink, solvent cleaning compounds, volatile & semi-volatile hydrocarbons and color pigments.

Each drum was numbered and logged and samples were delivered to a State Licensed and Certified Hazardous Waste Testing Laboratory. The predisposal analysis consisted of pH, Oil Solvent, Phenol, Excess Oxidant Sulfide, Halogenated Hydrocarbons, Flammability, Combustible, Solids/Aqueous, on all 90 drums. To reduce costs substantially, composite samples were made with every 10 drums. The nine composite samples were analyzed for Priority Pollutant Metals (CAM Metals), PCB's, Halogenated Hydrocarbons, Cyanide, Sulfide and Phenols. (APPENDIX A)

On April 12, 1989, L & W Environmental Services, Inc. received the Analytical Data and Certificates. Disposal of hazardous waste is first profiled to determine the proper waste stream. If it meets the facility requirements, a release number is then assigned.

Profiles of this waste were transmitted to several facilities in California. Gibson Oil & Refining in Bakersfield, California was chosen because of cost. Ink waste & solvents are blended into fuels greatly reducing the clients liability through recycling of the waste.

On June 8, 1989, L & W Environmental field technicians began removing the contents of the drums. 2,700 gallons of ink were collected.

Due to the inadvertent activities of an M.R.C.P. Employee, additional chemicals were added causing a chemical reaction which changed the pH to a non-stable state of pH 4.2. Additional samples were collected from the vacuum truck and rush analysis was conducted at the Laboratory facility. (APPENDIX B)

Results indicated a pH adjustment, of 4.2 to 8.0. This was accomplished by adding 700 gallons of water and 50 kg. of caustic soda.

On June 12, 1989, the materials were delivered to Gibson Oil & Refining.

On June 26, 1989, L & W Environmental Services, Inc. began converting the contents of the remaining drums to a liquid state. There are approximately 46, containing a very heavy ink sludge. In order to vacuum the materials a cutting agent (MEK) was added to liquify the material.

On June 27, 1989, L & W Environmental Services, Inc. will continue the removal of the Ink Waste and then commence with the cleaning and disposal of the drums.

At the time of this report, L & W Environmental Services, Inc. expects removal of all drums by June 30, 1989.

Corresponding with the waste removal is an Environmental Site Assessment that includes site history, site profile, soil borings, soil and water analysis. Regional Water Board & Alameda County Health Department Reports, Aerial Photos of Facility and adjoining Properties, (prior to construction and present state) will be studied and evaluated.

On April 26, 1989, two soil borings were drilled in the general vicinity of the storage drums. Ground-water was encountered at a depth of 10.5 feet below the surface. Analytical results are enclosed in this status report. (APPENDIX C)

M.R.C.P.
Job. No. 9077

June 27, 1989
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Due to the Historical Industrialized use of the Emeryville Area, additional soil borings and the installation of a groundwater monitoring well will be required to better define the site condition.

In addition to the soil & groundwater investigation, we recommend a thorough building investigation to include sampling and analysis of areas indicating ink and solvent spillage.

Sincerely,

George Wilson
Vice President

GW/ncd

Encls.

/A1161/

APPENDIX A

Precision Analytical Laboratory, Inc.

4136 LAKESIDE DRIVE, RICHMOND, CA 94806

PHONE (415) 222-3002

FAX (415) 222-1251

CERTIFICATE OF ANALYSIS

STATE LICENSE NO. 211

Received: 03/15/89

Reported: 04/12/89

Job #: 70744

Attn: George Wilson
Mike Roberts Color Productions
6707 Bay Street
Emeryville, CA. 94608

Project: Mike Roberts Color Productions

Lab ID #:	70744-1	70744-2	70744-3	70744-4	70744-5	70744-6
Client ID:	9077-1	9077-2	9077-3	9077-4	9077-5	9077-6

ANALYSIS:

pH	6.0	7.0	6.0	5.0	5.0	6.0
Oil	N/A	N/A	1 %	N/A	N/A	N/A
Solvent	N/A	N/A	N/A	N/A	N/A	N/A
Phenol Excess	Negative	Negative	Negative	Negative	Positive	Negative
Oxidant	Negative	Negative	Negative	Negative	Negative	Negative
Sulfide	N/A	N/A	N/A	Negative	N/A	N/A
Halogenated	N/A	N/A	Negative	Negative	Negative	N/A
Flammable	N/A	N/A	N/A	No	No	N/A
Combustible	N/A	N/A	N/A	N/A	N/A	N/A
Solids	None	None	None	None	None	None
Aqueous	100%	100%	99%	100%	100%	100%



Jaime Chow
Laboratory Director

Precision Analytical Laboratory, Inc.

4136 LAKESIDE DRIVE, RICHMOND, CA 94806

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Mike Roberts Color Productions
Job No. 70744

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Lab ID #: 70744-7 70744-8 70744-9 70744-10 70744-11 70744-12
Client ID: 9077-7 9077-8 9077-9 9077-10 9077-11 9077-12

ANALYSIS:

pH	6.0	3.0	N/A	3.0	6.0	N/A
Oil	N/A	N/A	N/A	10%	N/A	N/A
Solvent	5%	20%	100%	N/A	N/A	100%
Phenol	Positive	Negative	N/A	Negative	Negative	N/A
Excess						
Oxidant	Positive	Positive	N/A	Negative	Negative	N/A
Sulfide	Negative	Negative	Negative	Negative	N/A	Negative
Halogenated	Negative	Negative	Negative	Positive	N/A	Negative
Flammable	Yes	Yes	Yes	No	N/A	Yes
Combustible	N/A	N/A	N/A	N/A	N/A	N/A
Solids	None	None	None	20%	1%	N/A
Aqueous	95%	80%	N/A	70%	99%	N/A

Lab ID #: 70744-13 70744-14 70744-15 70744-16 70744-17 70744-18
Client ID: 9077-13 9077-14 9077-15 9077-16 9077-17 9077-18

ANALYSIS:

pH	6.0	N/A	4.0	6.0	N/A	6.0
Oil	N/A	N/A	N/A	0.5%	N/A	2%
Solvent	N/A	100%	50%	N/A	100%	N/A
Phenol	Negative	Negative	Negative	Negative	Negative	Negative
Excess						
Oxidant	Negative	Negative	Negative	Negative	Negative	Negative
Sulfide	N/A	N/A	Negative	Negative	Negative	Negative
Halogenated	N/A	Negative	Positive	Negative	Negative	Positive
Flammable	N/A	Yes	Yes	No	Yes	Yes
Combustible	N/A	N/A	N/A	N/A	N/A	N/A
Solids	None	None	None	None	None	None
Aqueous	100%	N/A	50%	99%	N/A	98%

Precision Analytical Laboratory, Inc.

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Job No. 70744

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Lab ID #: 70744-19 70744-20 70744-21 70744-22 70744-23 70744-24
Client ID: 9077-19 9077-20 9077-21 9077-22 9077-23 9077-24

ANALYSIS:

pH	5.0	4.0	6.0	5.0	N/A	N/A
Oil	N/A	N/A	N/A	N/A	*	N/A
Solvent	N/A	N/A	10%	N/A	N/A	99%
Phenol	Negative	Negative	Negative	Negative	N/A	N/A
Excess						
Oxidant	Negative	Negative	Negative	Negative	N/A	N/A
Sulfide	N/A	N/A	Negative	N/A	Negative	Negative
Halogenated	N/A	N/A	Negative	N/A	Negative	Positive
Flammable	N/A	N/A	Yes	No	No	Yes
Combustible	N/A	N/A	N/A	N/A	N/A	N/A
Solids	None	None	None	30%	None	1%
Aqueous	100%	100%	90%	70%	N/A	N/A

* 100% Grease

Lab ID #: 70744-25 70744-26 70744-27 70744-28 70744-29 70744-30
Client ID: 9077-25 9077-26 9077-27 9077-28 9077-29 9077-30

ANALYSIS:

pH	5.0	5.0	6.0	N/A	5.0	6.0
Oil	N/A	N/A	2%	*	N/A	N/A
Solvent	20%	65%	N/A	N/A	N/A	N/A
Phenol	Negative	Positive	Negative	N/A	Negative	Negative
Excess						
Oxidant	Negative	Positive	Negative	N/A	Negative	Negative
Sulfide	Negative	Negative	Negative	Negative	N/A	N/A
Halogenated	Negative	Negative	Negative	Negative	Negative	N/A
Flammable	Yes	Yes	No	No	No	N/A
Combustible	N/A	N/A	N/A	N/A	N/A	N/A
Solids	None	None	None	None	20%	None
Aqueous	80%	35%	98%	N/A	80%	100%

* 100% Grease

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Mike Roberts Color Productions
Job No. 70744

Page 4 of 4

Lab ID #:	70744-31	70744-32	70744-33
Client ID:	9077-31	9077-32	9077-33

ANALYSIS:

pH	6.0	6.0	N/A
Oil	N/A	N/A	N/A
Phenol	Negative	Negative	N/A
Excess			
Oxidant	Negative	Negative	N/A
Sulfide	N/A	N/A	N/A
Halogenated	N/A	N/A	N/A
Flammable	N/A	N/A	N/A
Combustible	N/A	N/A	N/A
Solids	None	None	100%
Aqueous	100%	100%	N/A

Precision Analytical Laboratory, Inc.

4136 LAKESIDE DRIVE, RICHMOND, CA 94806

PHONE (415) 222-3002

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CERTIFICATE OF ANALYSIS

STATE LICENSE NO. 211

Received: 03/15/89

Reported: 04/12/89

Job #: 70745

Attn: George Wilson
Mike Roberts Color Productions
6707 Bay Street
Emeryville, CA. 94608

Project: Mike Roberts Color Productions

Lab ID #:	70745-1	70745-2	70745-3	70745-4	70745-5	70745-6
Client ID:	9077-34	9077-35	9077-36	9077-37	9077-38	9077-39

ANALYSIS:

pH	5.0	N/A	5.0	6.0	5.0	4.0
Oil	1%	N/A	N/A	N/A	N/A	N/A
Solvent	N/A	100%	N/A	95%	N/A	N/A
Phenol Excess	Negative	Negative	Negative	Negative	Positive	Positive
Oxidant	Negative	Positive	Negative	Negative	Negative	Negative
Sulfide	N/A	N/A	N/A	N/A	N/A	N/A
Halogenated	Negative	Yes	N/A	Negative	N/A	Negative
Flammable	No	Yes	N/A	Yes	N/A	No
Combustible	N/A	N/A	N/A	N/A	N/A	N/A
Solids	50%	N/A	N/A	5%	10%	1%
Aqueous	49%	N/A	100%	N/A	90%	99%

Jaime Chow
Laboratory Director

Precision Analytical Laboratory, Inc.

4136 LAKESIDE DRIVE, RICHMOND, CA 94806

PHONE (415) 222-3002

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Mike Roberts Color Productions
Job No. 70745

Page 2 of 4

Lab ID #: 70745-7 70745-8 70745-9 70745-10 70745-11 70745-12
Client ID: 9077-40 9077-41 9077-42 9077-43 9077-44 9077-45

ANALYSIS:

pH	6.0	6.0	5.0	N/A	N/A	N/A
Oil	30%	20%	60%	N/A	N/A	N/A
Solvent	N/A	N/A	N/A	100%	100%	100%
Phenol	Negative	Negative	N/A	Negative	N/A	N/A
Excess						
Oxidant	Negative	Negative	N/A	Negative	N/A	N/A
Sulfide	Negative	Negative	N/A	N/A	Negative	Negative
Halogenated	Negative	Negative	Negative	Negative	Positive	Negative
Flammable	No	No	No	Yes	Yes	Yes
Combustible	N/A	N/A	N/A	N/A	N/A	N/A
Solids	None	None	25%	None	None	None
Aqueous	70%	80%	15%	N/A	N/A	N/A

Lab ID #: 70745-13 70745-14 70745-15 70745-16 70745-17 70745-18
Client ID: 9077-46 9077-47 9077-49 9077-50 9077-51 9077-52

ANALYSIS:

pH	N/A	5.0	2.0	6.0	7.0	6.0
Oil	N/A	N/A	N/A	N/A	N/A	N/A
Solvent	90%	N/A	N/A	N/A	N/A	N/A
Phenol	N/A	Negative	Negative	Negative	Negative	Negative
Excess						
Oxidant	N/A	Negative	Positive	Negative	Negative	Negative
Sulfide	Negative	N/A	Negative	N/A	N/A	N/A
Halogenated	Positive	Negative	Negative	N/A	N/A	Negative
Flammable	Yes	No	No	N/A	N/A	No
Combustible	N/A	N/A	N/A	N/A	N/A	N/A
Solids	10%	None	None	5%	None	5%
Aqueous	N/A	100%	100%	95%	100%	95%

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Job No. 70745

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Lab ID #: 70745-19 70745-20 70745-21 70745-22 70745-23 70745-24
Client ID: 9077-53 9077-54 9077-55 9077-56 9077-57 9077-58

ANALYSIS:

pH	6.0	6.0	6.0	5.0	6.0	1.0
Oil	N/A	5%	N/A	N/A	N/A	N/A
Solvent	100%	N/A	N/A	N/A	N/A	N/A
Phenol	Negative	Negative	Negative	Negative	Negative	Negative
Excess						
Oxidant	Negative	Negative	Positive	Negative	Negative	Negative
Sulfide	N/A	N/A	N/A	N/A	N/A	Negative
Halogenated	Negative	Negative	N/A	N/A	N/A	Negative
Flammable	Yes	No	N/A	N/A	N/A	N/A
Combustible	N/A	N/A	N/A	N/A	N/A	N/A
Solids	None	5%	None	None	None	60%
Aqueous	N/A	90%	100%	100%	100%	40%

Lab ID #: 70745-25 70745-26 70745-27 70745-28 70745-29 70745-30
Client ID: 9077-59 9077-60 9077-61 9077-62 9077-63 9077-64

ANALYSIS:

pH	6.0	6.0	N/A	N/A	N/A	N/A
Oil	90%	N/A	N/A	N/A	100%	100%
Solvent	N/A	N/A	100%	70%	N/A	N/A
Phenol	N/A	Negative	N/A	N/A	N/A	N/A
Excess						
Oxidant	N/A	Negative	N/A	N/A	N/A	N/A
Sulfide	Negative	N/A	Negative	Negative	Negative	Negative
Halogenated	Negative	N/A	Negative	Positive	Negative	Negative
Flammable	No	N/A	Yes	No	No	No
Combustible	N/A	N/A	N/A	N/A	N/A	N/A
Solids	None	None	None	30%	None	None
Aqueous	10%	100%	N/A	N/A	N/A	N/A

Precision Analytical Laboratory, Inc.

4136 LAKESIDE DRIVE, RICHMOND, CA 94806

PHONE (415) 222-3002 FAX (415) 222-1251

Mike Roberts Color Productions
Job No. 70745

Page 4 of 4

Lab ID #: 70745-31 70745-32
Client ID: 9077-65 9077-66

ANALYSIS:

pH	N/A	N/A
Oil	100%	70%
Phenol	N/A	N/A
Excess		
Oxidant	N/A	N/A
Sulfide	Negative	Negative
Halogenated	Positive	Positive
Flammable	No	No
Combustible	N/A	N/A
Solids	None	None
Aqueous	N/A	30%

Precision Analytical Laboratory, Inc.

4136 LAKESIDE DRIVE, RICHMOND, CA 94806

PHONE (415) 222-3002

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CERTIFICATE OF ANALYSIS

STATE LICENSE NO. 211

Received: 03/15/89

Reported: 04/12/89

Job #: 70746

Attn: George Wilson
Mike Roberts Color Productions
6707 Bay Street
Emeryville, CA. 94608

Project: Mike Roberts Color Productions

Lab ID #: 70746-1 70746-2 70746-3 70746-4 70746-5 70746-6
Client ID: 9077-67 9077-68 9077-69 9077-70 9077-71 9077-72

ANALYSIS:

pH	N/A	N/A	N/A	N/A	N/A	N/A
Oil	N/A	N/A	N/A	100%	100%	100%
Solvent	50%	N/A	N/A	N/A	N/A	N/A
Phenol	N/A	N/A	N/A	N/A	N/A	N/A
Excess						
Oxidant	N/A	N/A	N/A	N/A	N/A	N/A
Sulfide	Negative	Negative	Negative	Negative	Negative	Negative
Halogenated	Negative	Negative	Negative	Negative	Negative	Positive
Flammable	Yes	No	No	No	Yes	No
Combustible	N/A	N/A	N/A	N/A	N/A	N/A
Solids	50%	100%	*	**	N/A	**
Aqueous	N/A	N/A	N/A	N/A	N/A	N/A

* Paint

** 100% Sticky Oil



Jaime Chow
Laboratory Director

Precision Analytical Laboratory, Inc.

4136 LAKESIDE DRIVE, RICHMOND, CA 94806

PHONE (415) 222-3002 FAX (415) 222-1251

Mike Roberts Color Productions
Job No. 70746

Page 2 of 3

Lab ID #: 70746-7 70746-8 70746-9 70746-10 70746-11 70746-12
Client ID: 9077-73 9077-74 9077-75 9077-76 9077-77 9077-78

ANALYSIS:

pH	N/A	N/A	N/A	N/A	N/A	N/A
Oil	N/A	100%	100%	100%	100%	100%
Solvent	10%	N/A	N/A	N/A	N/A	N/A
Phenol	N/A	N/A	N/A	N/A	N/A	N/A
Excess						
Oxidant	N/A	N/A	N/A	N/A	N/A	N/A
Sulfide	Negative	Negative	Negative	Negative	Negative	Negative
Halogenated	Negative	Negative	Positive	Negative	Negative	Positive
Flammable	Yes	Yes	No	No	No	No
Combustible	N/A	N/A	N/A	N/A	N/A	N/A
Solids	90%	*	*	*	*	*
Aqueous	N/A	N/A	N/A	N/A	N/A	N/A

* 100% Sticky Oil

Lab ID #: 70746-13 70746-14 70746-15 70746-16 70746-17 70746-18
Client ID: 9077-79 9077-80 9077-81 9077-82 9077-83 9077-84

ANALYSIS:

pH	N/A	N/A	N/A	N/A	N/A	N/A
Oil	N/A	100%	N/A	N/A	N/A	N/A
Solvent	N/A	N/A	80%	N/A	N/A	N/A
Phenol	N/A	N/A	N/A	N/A	N/A	N/A
Excess						
Oxidant	N/A	N/A	N/A	N/A	N/A	N/A
Sulfide	N/A	N/A	N/A	N/A	N/A	N/A
Halogenated	Positive	Positive	Negative	Positive	Negative	Positive
Flammable	No	No	Yes	N/A	Yes	No
Combustible	N/A	N/A	N/A	N/A	N/A	N/A
Solids	*100%	**	20%	***	****	100%
Aqueous	N/A	N/A	N/A	N/A	N/A	N/A

* Ink

** Sticky Oil

*** Blue Paint

**** Red Paint

Precision Analytical Laboratory, Inc.

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Mike Roberts Color Productions
Job No. 70746

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Lab ID #: 70746-19 70746-20 70746-21 70746-22 70746-23 70746-24
Client ID: 9077-85 9077-86 9077-87 9077-88 9077-89 9077-90

ANALYSIS:

pH	5.0	N/A	6.0	6.0	6.0	N/A
Oil	N/A	N/A	N/A	N/A	N/A	100%
Solvent	N/A	N/A	N/A	N/A	N/A	N/A
Phenol	Positive	N/A	Negative	Negative	Negative	N/A
Excess						
Oxidant	Positive	N/A	Negative	Negative	Negative	N/A
Sulfide	N/A	Negative	N/A	N/A	N/A	Negative
Halogenated	N/A	Negative	N/A	N/A	N/A	Negative
Flammable	N/A	No	N/A	N/A	N/A	No
Combustible	N/A	N/A	N/A	N/A	N/A	N/A
Solids	*	*	None	None	None	*
Aqueous	100%	N/A	100%	100%	100%	N/A

* 100% Sticky Oil

CHAIN OF CUSTODY RECORD

PROJ. NO.
 PROJECT NAME AND ADDRESS
MIKE ROBERTS COLOR PRODUCTIONS
6707 BAY STREET
EMERYVILLE, CA 94608

ANALYSIS REQUESTED
 TOTAL PETROLEUM HYDROCARBONS
 PRE-DISPOSAL ANALYSIS
 PCB'S
 TOTAL OIL & GREASE
 TETRAETHYL LEAD
 HALOGENATED
 CAM METALS

CROSS REFERENCE NUMBER	DATE	TIME	SOIL	WATER	STATION LOCATON	TOTAL PETROLEUM HYDROCARBONS	PRE-DISPOSAL ANALYSIS	PCB'S	TOTAL OIL & GREASE	TETRAETHYL LEAD	HALOGENATED	CAM METALS	REMARKS
	3-14-89	1300			9077-1	X							
	3-14-89	1305			9077-2	X							
	3-14-89	1310			9077-3	X							
	3-14-89	1315			9077-4	X							
	3-14-89	1320			9077-5	X							
	3-14-89	1325			9077-6	X							
	3-14-89	1327			9077-7	X							
	3-14-89	1328			9077-8	X							
	3-14-89	1105			9077-9	X							
	3-14-89	1327			9077-10	X	X		X	X			
	3-14-89	1332			9077-11	X							

RECEIVED BY: (signature)
Keith Jay
 RECEIVED BY: (signature)

 RECEIVED BY: (signature)

DATE 3-15-89
 TIME 12:00
 DATE
 TIME
 DATE
 TIME

RECEIVED BY: (signature)

 RECEIVED BY: (signature)

 RECEIVED BY: (signature)

DATE 3/15/89
 TIME
 DATE
 TIME

CHAIN OF CUSTODY RECORD

PROJ. NO.	SAMPLER: (Signature) <i>Keith Jay</i>				ANALYSIS REQUESTED									
PROJECT NAME AND ADDRESS: <u>MIKE ROBERTS COLOR PRODUCTIONS</u> <u>6707 BAY STREET</u> <u>EMERYVILLE, CA 94608</u>														
CROSS REFERENCE NUMBER	DATE	TIME	SOIL	WATER	STATION LOCATON	TOTAL PETROLEUM HYDROCARBONS	PRE-DISPOSAL ANALYSIS	PCB'S	TOTAL OIL & GREASE	TETRAETHYL LEAD	HALOGENATED	CAM METALS	REMARKS	
	3-4-89	1102			9077-12	X								
	3-14-89	1332			9077-13	X								
	3-14-89	1333			9077-14	X								
	3-14-89	1354			9077-15	X								
	3-15-89	1059			9077-16	X								
	3-14-89	1455			9077-17	X								
	3-14-89	1455			9077-18	X								
	3-14-89	1357			9077-19	X								
	3-14-89	1357			9077-20	X								
	3-14-89	1401			9077-21	X	X		X			X		
	3-14-89	1402			9077-22	X								
RELENGISHED BY: (Signature) <i>Keith Jay</i>					DATE 3-15-89 TIME 12:00		RECEIVED BY: (Signature) <i>Jim Blair</i>					DATE 3/15/89 TIME 12:00		
RELENGISHED BY: (Signature)					DATE TIME		RECEIVED BY: (Signature)					DATE TIME		
RELENGISHED BY: (Signature)					DATE TIME		RECEIVED FOR LABORATORY BY: (Signature)					DATE TIME		

CHAIN OF CUSTODY RECORD

PROJ. NO. _____
 ANALYST: *Keith Jay*
 PROJECT NAME AND ADDRESS:
MIKE ROBERTS COLOR PRODUCTIONS
6707 BAY STREET
EMERYVILLE CA 94608

ANALYSIS REQUESTED
 TOTAL PETROLEUM HYDROCARBONS
 PRE-DISPOSAL ANALYSIS
 PCB'S
 TOTAL OIL & GREASE
 TETRAETHYL LEAD
 HALOGENATED
Carb Metals

CROSS REFERENCE NUMBER	DATE	TIME	SOIL	WATER	STATION LOCATON	TOTAL PETROLEUM HYDROCARBONS	PRE-DISPOSAL ANALYSIS	PCB'S	TOTAL OIL & GREASE	TETRAETHYL LEAD	HALOGENATED	REMARKS
	3-14-89	1407			9077-23	X						
	3-14-89	1407			9077-24	X						
	3-14-89	1407			9077-25	X						
	3-14-89	1407			9077-26	X						
	3-14-89	1407			9077-27	X						
	3-14-89	1411			9077-28	X						
	3-14-89	1412			9077-29	X						
	3-14-89	1412			9077-30	X						
	3-14-89	1413			9077-31	X				X	X	
	3-14-89	1414			9077-32	X						
	3-14-89	1416			9077-33	X						

RELEASED BY: (Signature) <i>Keith Jay</i>	DATE <u>3-15-89</u> TIME <u>12:00</u>	RECEIVED BY: (Signature) <i>[Signature]</i>	DATE <u>3/15/89</u> TIME <u>12:00</u>
RELEASED BY: (Signature)	DATE	RECEIVED BY: (Signature)	DATE
RELEASED BY: (Signature)	DATE	RECEIVED BY: (Signature)	DATE

CHAIN OF CUSTODY RECORD

PROJ. NO.	SAMPLER (Signature) <i>Keith Jay</i>					ANALYSIS REQUESTED <div style="display: flex; justify-content: space-between;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">TOTAL PETROLEUM HYDROCARBONS</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">PRE-DISPOSAL ANALYSIS</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">PCB'S</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">TOTAL OIL & GREASE</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">TETRAETHYL LEAD</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">HALOGENATED</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">COM METALS</div> </div>									
PROJECT NAME AND ADDRESS:															
<u>MIKE ROBERTS COLOR PRODUCTIONS</u> <u>6707 BAY STREET</u> <u>EMERYVILLE, CA 94608</u>															
CROSS REFERENCE NUMBER	DATE	TIME	SOIL	WATER	STATION LOCATON										
	3-14-89	1415			9077-34		X								
	3-14-89	1416			9077-35		X								
	3-14-89	1417			9077-36		X								
	3-14-89	1418			9077-37		X								
	3-15-89	1055			9077-38		X								
	3-14-89	1424			9077-39		X								
	3-14-89	1425			9077-40		X								
	3-14-89	1426			9077-41		X	X			X	X			
	3-14-89	1427			9077-42		X								
	3-14-89	1427			9077-43		X								
	3-14-89	1429			9077-44		X								
RELENGISHED BY: (Signature) <i>Keith Jay</i>					DATE 3-15-89	RECEIVED BY: (Signature) <i>Jim Low</i>					DATE 3/15/89				
RELENGISHED BY: (Signature)					TIME 12:00	RECEIVED BY: (Signature)					TIME 12:00				
RELENGISHED BY: (Signature)					DATE	RECEIVED FOR LABORATORY BY: (Signature)					DATE				
RELENGISHED BY: (Signature)					TIME	RECEIVED FOR LABORATORY BY: (Signature)					TIME				

CHAIN OF CUSTODY RECORD

PROJ. NO.		SAMPLER(S) (Signature) <i>Keith Jay</i>					ANALYSIS REQUESTED						
PROJECT NAME AND ADDRESS		MINE ROBERTS COAL PRODUCTIONS 6707 BAY STREET FERRYVILLE CA 94608											
CROSS REFERENCE NUMBER	DATE	TIME	SOIL	WATER	STATION LOCATON	TOTAL PETROLEUM HYDROCARBONS							
	3-14-89	1429			9077-45								
	3-14-89	1430			9077-46								
	3-14-89	1431			9077-47								
EMPTY	3-14-89	1432			9077-48								
	3-14-89	1432			9077-49								
	3-14-89	1450			9077-52								
	3-14-89	1451			9077-51								
	3-14-89	1452			9077-52			X		X			
	3-14-89	1453			9077-53								
	3-14-89	1454			9077-54								
	3-14-89	1455			9077-55								

RELEASUED BY: (Signature) <i>Keith Jay</i>	DATE <u>3-15-89</u>	RECEIVED BY: (Signature) <i>[Signature]</i>	DATE <u>3/15/89</u>
	TIME <u>12:00</u>		TIME <u>12:00</u>
RELEASUED BY: (Signature)	DATE _____	RECEIVED BY: (Signature)	DATE _____
	TIME _____		TIME _____
RELEASUED BY: (Signature)	DATE _____	RECEIVED FOR LABORATORY BY: (Signature)	DATE _____
	TIME _____		TIME _____

CHAIN OF CUSTODY RECORD

PROJ. NO.	SAMPLER(S) (Signature) <i>Keith Jay</i>					ANALYSIS REQUESTED TOTAL PETROLEUM HYDROCARBONS PRE-DISPOSAL ANALYSIS PCB'S TOTAL OIL & GREASE TETRAETHYL LEAD HALOGENATED <i>GM Metals</i>						
PROJECT NAME AND ADDRESS: <u>MIKE ROBERTS COLOR PRODUCTIONS</u> <u>6707 BAY STREET</u> <u>EMERYVILLE, CA 94608</u>												
CROSS REFERENCE NUMBER	DATE	TIME	SOIL	WATER	STATION LOCATON							
	3-14-89	1956			9077-56	X	Composite					
	3-14-89	1501			9077-57	X						
	3-14-89	1502			9077-58	X						
	3-14-89	1507			9077-59	X						
	3-14-89	1508			9077-60	X						
	3-14-89	1509			9077-61	X						
	3-14-89	1511			9077-62	X		X		X	X	
	3-15-89	1000			9077-63	X						
	3-15-89	1002			9077-64	X						
	3-15-89	1003			9077-65	X						
	3-14-89	1515			9077-66	X						
RELENGISHED BY: (Signature) <i>Keith Jay</i>			DATE <u>3-15-89</u> TIME <u>12:00</u>		RECEIVED BY: (Signature) <i>[Signature]</i>			DATE <u>3/15/89</u> TIME <u>12:00</u>				
RELENGISHED BY: (Signature)			DATE _____ TIME _____		RECEIVED BY: (Signature)			DATE _____ TIME _____				
RELENGISHED BY: (Signature)			DATE _____ TIME _____		RECEIVED FOR LABORATORY BY: (Signature)			DATE _____ TIME _____				

STATE OF CALIFORNIA

67071 BAY STREET
 EMERYVILLE CA 94608

TOTAL PETROLEUM HYDROCARBONS
 PRE-DISTILLATE ANALYSIS
 PCP #
 TOTAL OIL & GREASE
 TETRABENZO C
 HALOGENATED
 CAM METER

CROSS REFERENCE NUMBER	DATE	TIME	SOIL	WATER	STATION LOCATON	TOTAL PETROLEUM HYDROCARBONS	PRE-DISTILLATE ANALYSIS	PCP #	TOTAL OIL & GREASE	TETRABENZO C	HALOGENATED	REMARKS
	3-14-89	1517			9077-67	X						
	3-14-89	1518			9077-68	X						
	3-14-89	1519			9077-69	X						
	3-14-89	1520			9077-70	X						
	3-1-89	1005			9077-71	X						
	3-1-89	931			9077-72	X	X			X	X	
	3-1-89	931			9077-73	X						
	3-1-89	932			9077-74	X						
	3-1-89	933			9077-75	X						
	3-1-89	934			9077-76	X						
	3-1-89	1005			9077-77	X	X			X	X	

RELINQUISHED BY: (Signature)
 Keith Jay

DATE 3-15-89
 TIME 12:00

RECEIVED BY: (Signature)
 K. Blw

DATE 3/15/89
 TIME 12:00

RELINQUISHED BY: (Signature)

DATE
 TIME

RECEIVED BY: (Signature)

DATE
 TIME

RELINQUISHED BY: (Signature)

DATE
 TIME

RECEIVED FOR LABORATORY BY: (Signature)

DATE
 TIME

CHAIN OF CUSTODY RECORD

PROJ. NO.		SAMPLERS (Signature) <i>Keith Jay</i>				ANALYSIS REQUESTED							REMARKS
PROJECT NAME AND ADDRESS:		<u>MIKE ROBERTS COLOR PRODUCTIONS</u> <u>6707 BAY STREET</u> <u>EMERYVILLE, CA 94608</u>											
CROSS REFERENCE NUMBER	DATE	TIME	SOIL	WATER	STATION LOCATON	TOTAL PETROLEUM HYDROCARBONS	PRE-DISPOSAL ANALYSIS	PCB'S	TOTAL OIL & GREASE	TETRAETHYL LEAD	HALOGENATED	CAM METALS	
	3-15-89	990			9077-78	X							
	3-15-89	991			9077-79	X	↓ Core/psst						
	3-15-89	991			9077-80	X							
	3-15-89	948			9077-81	X							
	3-15-89	948			9077-82	X							
	3-15-89	949			9077-83	X							
	3-15-89	1007			9077-84	X		X		X	X		
	3-15-89	1008			9077-85	X							
	3-15-89	1009			9077-86	X							
	3-15-89	957			9077-87	X							
	3-15-89	957			9077-88	X							
RELENGISHED BY: (Signature) <i>Keith Jay</i>					DATE 3-15-89	RECEIVED BY: (Signature) <i>[Signature]</i>					DATE 3/15/89		
					TIME 12:00						TIME 12 - -		
RELENGISHED BY: (Signature)					DATE	RECEIVED BY: (Signature)					DATE		
					TIME						TIME		
RELENGISHED BY: (Signature)					DATE	RECEIVED FOR LABORATORY BY: (Signature)					DATE		
					TIME						TIME		

CHAIN OF CUSTODY RECORD

PROJ. NO.	SAMPLES: (Signature) <i>Keith Jay</i>					ANALYSIS REQUESTED <div style="display: flex; justify-content: space-around; font-size: small;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">TOTAL PETROLEUM HYDROCARBONS</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">PRE-DISPOSAL ANALYSIS</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">PCB'S</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">TOTAL OIL & GREASE</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">TETRAETHYL LEAD</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">HALOGENATED</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);"><i>Lead Metals</i></div> </div>								
PROJECT NAME AND ADDRESS: <i>MIKE ROBERTS COLOR PRODUCTIONS</i> <i>16707 BAY STREET</i> <i>EMERYVILLE, CA 94608</i>														
CROSS REFERENCE NUMBER	DATE	TIME	SOIL	WATER	STATION LOCATON									
	<i>3-15-89</i>	<i>1005</i>			<i>9077-89</i>		X							
	<i>3-15-89</i>	<i>956</i>			<i>9077-90</i>		X	X				X	X	
								<i>Composite</i>						
RELENGISHED BY: (Signature) <i>Keith Jay</i>					DATE <i>3-15-89</i>	RECEIVED BY: (Signature) <i>[Signature]</i>					DATE <i>3/15/89</i>			
					TIME <i>12:00</i>						TIME <i>12 -</i>			
RELENGISHED BY: (Signature)					DATE	RECEIVED BY: (Signature)					DATE			
					TIME						TIME			
RELENGISHED BY: (Signature)					DATE	RECEIVED FOR LABORATORY BY: (Signature)					DATE			
					TIME						TIME			

APPENDIX B

Precision Analytical Laboratory, Inc.

4136 LAKESIDE DRIVE, RICHMOND, CA 94806

PHONE (415) 222-3002

FAX (415) 222-1251

CERTIFICATE OF ANALYSIS

State License No. 211

Received: 04/26/89
Reported: 06/07/89
Job No #: 70800

Attn: George Wilson
Mike Roberts Color Production
6707 Bay Street
Emeryville, CA.


Project: Mike Roberts Color Production

Total Petroleum Hydrocarbon Analysis: By Modified Method 8015
Oil & Grease Analysis: By Standard Method 503D
mg/kg

Lab ID	Client ID	TPH as Diesel	TPH as Gasoline	Oil & Grease	PCB's
70800-1	IS1- 3.5'	46	ND<10	1915	0.4
70800-2	IS1- 7.0'	200	ND<10	3390	0.7
70800-3	IS1-10.5'	ND<10	300	2185	ND<0.5
70800-4	IS2- 3.0'	50	ND<10	1305	0.2
70800-5	IS2- 8.5'	ND<10	ND<10	36,535	ND<0.5

QA/QC: Spike Recovery for Gasoline: 107%
Spike Recovery for Oil & Grease: 99%
Spike Recovery for PCB's: 110%

Detection Limit for TPH: 10
Detection Limit for Oil & Grease: 50
Detection Limit for PCB: 0.5



Jaime Chow
Laboratory Director

Precision Analytical Laboratory, Inc.

4136 LAKESIDE DRIVE, RICHMOND, CA 94806

PHONE (415) 222-3002

FAX (415) 222-1251

CERTIFICATE OF ANALYSIS

State License No. 211

Received: 04/26/89
Reported: 06/07/89
Job No #: 70800

Attn: George Wilson
Mike Roberts Color Productions
6707 Bay Street
Emeryville, CA.

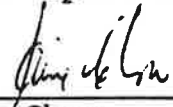
Project: Mike Roberts Color Productions

Aromatic Volatile Hydrocarbon Analysis:
EPA Method 8020
mg/kg

Lab ID	Client ID	Benzene	Toluene	MDL
70800-1	IS1- 3.5'	ND<0.03	0.06	0.03
70800-2	IS1- 7.0'	ND<0.03	0.20	0.03
70800-3	IS1-10.5'	0.24	1.3	0.06
70800-4	IS1- 3.0'	ND<0.03	0.25	0.03
70800-5	IS1- 8.5'	0.14	0.10	0.03

Lab ID	Client ID	Ethylbenzene	Xylene	MDL
70800-1	IS1- 3.5'	ND<0.03	0.04	0.03
70800-2	IS1- 7.0'	ND<0.03	0.07	0.03
70800-3	IS1-10.5'	1.8	11	0.06
70800-4	IS1- 3.0'	ND<0.03	0.10	0.03
70800-5	IS1- 8.5'	1.4	4.5	0.03

QA/QC: Spike Recovery for BTX Average: 125%


Jaime Chow
Laboratory Director

Precision Analytical Laboratory, Inc.

4136 LAKESIDE DRIVE, RICHMOND, CA 94806

PHONE (415) 222-3002

FAX (415) 222-1251

CERTIFICATE OF ANALYSIS

STATE LICENSE NO. 211

Received: 04/26/89
Reported: 06/05/89
Job #: 70800

Attn: George Wilson
Mike Roberts Color Productions
6707 Bay Street
Emeryville, CA.

Analysis Method EPA 6010
Prep Method EPA 3050
mg/kg

Lab ID #: 70800-1 70800-2 70800-3 70800-4 70800-5
Client ID: IS1-3.5' IS1-7.0' IS1-10.5' IS12-3.0' IS2-8.5'

METAL						MDL	% SPIKE RECOVERY
Tl	ND<2.2	ND<2.2	ND<2.2	ND<2.2	ND<2.2	2.2	68
As	ND<2.2	ND<2.2	ND<2.2	ND<2.2	ND<2.2	2.2	74
Hg	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	5.0	80
Se	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	5.0	NA
Mo	1.2	ND<1.0	3.7	1.2	ND<1.0	1.0	NA
Sb	6.5	1.4	1.6	ND<1.0	ND<1.0	1.0	NA
Zn	200	48.9	5400	270	22.9	0.15	68
Cd	4.1	4.2	10.2	3.2	1.5	0.3	70
Pb	100	130	4300	90	5.3	1.1	78
Co	5.6	6.4	11.4	6.0	2.8	0.5	70
Ni	32.1	31.5	42.6	30.9	15.5	0.65	NA
Cr	20.1	21.5	63.8	18.5	6.6	0.15	68
V	15.4	17.3	17.3	15.6	6.7	0.1	74
Be	0.05	ND<0.025	ND<0.025	0.025	ND<0.025	0.025	88
Cu	70	104	1042	56.7	13.8	0.1	82
Ag	15.2	ND<0.1	ND<0.1	ND<0.1	ND<0.1	0.1	70
Ba	110	130	255	90	35.7	0.1	86

MDL: Method detection Limit: Compound below this level would not be detected.

Jaime Chow
Laboratory Director

Precision Analytical Laboratory, Inc.

4136 LAKESIDE DRIVE, RICHMOND, CA 94806

PHONE (415) 222-3002

FAX (415) 222-1251

CERTIFICATE OF ANALYSIS

STATE LICENSE NO. 211

Received: 04/26/89
Reported: 06/05/89
Job #: 70800

Attn: George Wilson
Mike Roberts Color Productions
6707 Bay Street
Emeryville, CA.

Analysis Method EPA 6010
Prep Method EPA 3050
mg/kg

Lab ID #: 70800-1 70800-2 70800-3 70800-4 70800-5
Client ID: IS1-3.5' IS1-7.0' IS1-10.5' IS12-3.0' IS2-8.5'

Table with 8 columns: METAL, Lab ID 1, Lab ID 2, Lab ID 3, Lab ID 4, Lab ID 5, MDL, % SPIKE RECOVERY. Rows include Tl, As, Hg, Se, Mo, Sb, Zn, Cd, Pb, Co, Ni, Cr, V, Be, Cu, Ag, Ba.

MDL: Method detection Limit: Compound below this level would not be detected.

Signature of Jaime Chow
Jaime Chow
Laboratory Director

Precision Analytical Laboratory, Inc.

4136 LAKESIDE DRIVE, RICHMOND, CA 94806

PHONE (415) 222-3002

FAX (415) 222-1251

CERTIFICATE OF ANALYSIS

State License No. 211

Received: 04/26/89
Reported: 06/07/89
Job No #: 70800

Attn: George Wilson
Mike Roberts Color Productions
6707 Bay Street
Emeryville, CA.

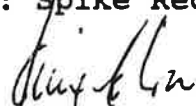
Project: Mike Roberts Color Productions

Aromatic Volatile Hydrocarbon Analysis:
EPA Method 8020
mg/kg

Lab ID	Client ID	Benzene	Toluene	MDL
70800-1	IS1- 3.5'	ND<0.03	0.06	0.03
70800-2	IS1- 7.0'	ND<0.03	0.20	0.03
70800-3	IS1-10.5'	0.24	1.3	0.06
70800-4	IS1- 3.0'	ND<0.03	0.25	0.03
70800-5	IS1- 8.5'	0.14	0.10	0.03

Lab ID	Client ID	Ethylbenzene	Xylene	MDL
70800-1	IS1- 3.5'	ND<0.03	0.04	0.03
70800-2	IS1- 7.0'	ND<0.03	0.07	0.03
70800-3	IS1-10.5'	1.8	11	0.06
70800-4	IS1- 3.0'	ND<0.03	0.10	0.03
70800-5	IS1- 8.5'	1.4	4.5	0.03

QA/QC: Spike Recovery for BTX Average: 125%



Jaime Chow
Laboratory Director

Precision Analytical Laboratory, Inc.

4136 LAKESIDE DRIVE, RICHMOND, CA 94806

PHONE (415) 222-3002

FAX (415) 222-1251

CERTIFICATE OF ANALYSIS

State License No. 211

Received: 01/05/89

Reported: 01/20/89

Job No #: 70800

Attn: George Wilson
Mike Roberts Color Production
6707 Bay Street
Emeryville, CA.

Project: Mike Roberts Color Production

Halogenated Volatile Organics Analysis:
EPA Method 8010
mg/kg

Table with 8 columns: Lab ID, Client ID, Chloro-methane, Bromo-methane, Vinyl Chloride, Chloro-ethane, MDL. Rows 70800-1 to 70800-5.

Table with 8 columns: Lab ID, Client ID, Methylene Chloride, 1,1-dichloro-ethene, 1,1-dichloro-ethane, Trans-1,2-dichloro-ethene, MDL. Rows 70800-1 to 70800-5.

QA/QC: Spike Recovery Average: 109%

MDL: Method detection limit; Compound below this level would not be detected.

Signature of Jaime Chow
Jaime Chow
Laboratory Director

Precision Analytical Laboratory, Inc.

4136 LAKESIDE DRIVE, RICHMOND, CA 94806

PHONE (415) 222-3002 FAX (415) 222-1251

Mike Roberts Color Productions
Job No. 70800

Page 2 of 2

Lab ID	Client ID	Chloro -form	1,2- dichloro -ethane	1,1,1- Trichloro -ethene	Carbon Tetra- Chloride	MDL
70800-1	IS1 - 3.5'	ND<0.03	ND<0.03	ND<0.03	ND<0.03	0.03
70800-2	IS1 - 7.0'	ND<0.03	ND<0.03	ND<0.03	ND<0.03	0.03
70800-3	IS1 - 10.03'	ND<0.06	0.5	ND<0.06	ND<0.06	0.06
70800-4	IS2 - 3.0'	ND<0.03	ND<0.03	ND<0.03	ND<0.03	0.03
70800-5	IS2 - 8.5'	ND<0.15	<0.15	ND<0.15	ND<0.15	0.15

Lab ID	Client ID	Bromo- dichloro -methane	1,2- dichloro -propene	Tri- Chloro -ethene	Dibromo -chloro -methane	MDL
70800-1	IS1 - 3.5'	ND<0.03	ND<0.03	ND<0.03	ND<0.03	0.03
70800-2	IS1 - 7.0'	ND<0.03	ND<0.03	ND<0.03	ND<0.03	0.03
70800-3	IS1 - 10.03'	ND<0.06	ND<0.06	0.3	ND<0.06	0.06
70800-4	IS2 - 3.0'	ND<0.03	ND<0.03	ND<0.03	ND<0.03	0.03
70800-5	IS2 - 8.5'	ND<0.15	ND<0.15	<0.15	ND<0.15	0.15

Lab ID	Client ID	1,1,2- Trichloro -ethane	Trans-1,3 dichloro -propene	2-Chloro -ethyl Vinyl ether	Bromo -form	MDL
70800-1	IS1 - 3.5'	ND<0.03	ND<0.03	ND<0.03	ND<0.03	0.03
70800-2	IS1 - 7.0'	ND<0.03	ND<0.03	ND<0.03	ND<0.03	0.03
70800-3	IS1 - 10.03'	ND<0.06	ND<0.06	ND<0.06	ND<0.06	0.06
70800-4	IS2 - 3.0'	ND<0.03	ND<0.03	ND<0.03	ND<0.03	0.03
70800-5	IS2 - 8.5'	ND<0.15	ND<0.15	ND<0.15	ND<0.15	0.15

Lab ID	Client ID	Tetra- chloro- -ethene	1,1,2,2- tetra- chloro -ethane	Chloro- benzene	1,3- dichloro -benzene	MDL
70800-1	IS1 - 3.5'	ND<0.03	ND<0.03	ND<0.03	ND<0.03	0.03
70800-2	IS1 - 7.0'	ND<0.03	ND<0.03	ND<0.03	ND<0.03	0.03
70800-3	IS1 - 10.03'	ND<0.06	ND<0.06	0.11	ND<0.06	0.06
70800-4	IS2 - 3.0'	ND<0.03	ND<0.03	ND<0.03	ND<0.03	0.03
70800-5	IS2 - 8.5'	ND<0.15	ND<0.15	ND<0.15	ND<0.15	0.15

Lab ID	Client ID	1,2- dichloro -benzene	1,4- dichloro -benzene	Dichloro -difluoro methane	Trichloro- fluoro- methane	MDL
70800-1	IS1 - 3.5'	ND<0.03	ND<0.03	ND<0.03	ND<0.03	0.03
70800-2	IS1 - 7.0'	ND<0.03	ND<0.03	ND<0.03	ND<0.03	0.03
70800-3	IS1 - 10.03'	ND<0.06	ND<0.06	ND<0.06	ND<0.03	0.06
70800-4	IS2 - 3.0'	ND<0.03	ND<0.03	ND<0.03	ND<0.03	0.03
70800-5	IS2 - 8.5'	ND<0.15	ND<0.15	ND<0.15	ND<0.15	0.15

TITLE OF STUDY RECORD

PROJ. No. SAMPLERS (Signature) <i>Keith Jay</i>					ANALYSIS REQUESTED TOTAL PETROLEUM HYDROCARBONS BTEX VOC-EPA 8240 TOTAL OIL & GREASE TETRAETHYL LEAD						
PROJECT NAME AND ADDRESS: MIKE ROBERTS COLOR PRODUCTIONS 6707 BAY ST. EMERYVILLE, CA											
CROSS REFERENCE NUMBER	DATE	TIME	SOIL	WATER						STATION LOCATION	
IS1-35'	4-26-89	1:20P	X		WEST OF BARREL STORAGE						
IS1-2'	4-26-89	1:35P	X		"						
IS1-105'	4-26-89	1:50P	X		"						
IS2-3'	4-26-89	2:00P	X		NW OF BBL STORAGE						
IS2-8.5'	4-26-89	2:10P	X		"						
					"						
RELINQUISHED BY: (Signature) <i>Keith Jay</i>					DATE 4-26-89	RECEIVED BY: (Signature)					DATE _____
RELINQUISHED BY: (Signature)					TIME 2:50PM	RECEIVED BY: (Signature)					TIME _____
RELINQUISHED BY: (Signature)					DATE _____	RECEIVED BY: (Signature)					DATE _____
RELINQUISHED BY: (Signature)					TIME _____	RECEIVED FOR LABORATORY BY: (Signature) <i>Raj Pandher</i>					TIME _____
RELINQUISHED BY: (Signature)					DATE _____	RECEIVED FOR LABORATORY BY: (Signature)					DATE 4/26/89
RELINQUISHED BY: (Signature)					TIME _____	RECEIVED FOR LABORATORY BY: (Signature)					TIME 2:50PM

APPENDIX C



Precision Analytical Laboratory, Inc.

4136 LAKESIDE DRIVE, RICHMOND, CA 94806

PHONE (415) 222-3002

FAX (415) 222-1251

CERTIFICATE OF ANALYSIS

STATE LICENSE NO. 211

Received: 06/09/89

Reported: 06/12/89

Job #: 70880

Attn: George Wilson
 Mike Roberts Color Productions
 6707 Bay Street
 Emeryville, CA. 94608

Project: Mike Roberts Color Productions

Lab ID #: 70880-1
 Client ID: Vacuum Truck

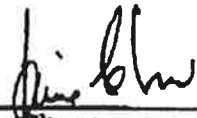
ANALYSIS:

pH	8.0	MDL
PCB's	ND<1.0 mg/kg	N/A
Non Polar Solvent	20 % by distillation	1.0
Halogenated (solvent layer)	200 ppm	N/A
Halogenated (liquid layer)	3.5 ppm	1.0
Cyanide	ND<1.0 mg/kg	1.0
Sulfide	ND<1.0 mg/kg	1.0
Phenols	ND (Spot Test)	N/A

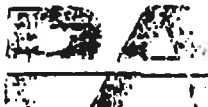
MDL: Method detection limit; Compound below this level would not be detected.

METHODS:

PCB Method EPA 8080
 Halogenated Method EPA 8010
 Cyanide Method EPA 9010
 Sulfide Method EPA 9030



 Jaime Chow
 Laboratory Director



Precision Analytical Laboratory, Inc.

4136 LAKESIDE DRIVE, RICHMOND, CA 94806 PHONE (415) 222-3002 FAX (415) 222-1251

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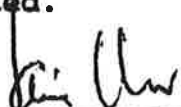
Project: Mike Roberts Color Production

Analysis Method EPA 6010
Prep Method EPA 3010
mg/l

Lab ID #: 70880-2
Client ID: Liquid Layer

METAL		MDL	% SPIKE RECOVERY
Tl	ND<0.088	0.088	80
As	ND<0.088	0.088	98
Hg	ND<0.2	0.2	96
Se	ND<0.2	0.2	98
Mo	0.7	0.04	90
Sb	1.1	0.04	86
Zn	260	0.06	94
Cd	0.02	0.012	94
Pb	2.4	0.044	92
Co	24.1	0.02	90
Ni	0.7	0.026	94
Cr	190 ✓	0.006	98
V	ND<0.004	0.004	92
Be	ND<0.001	0.001	104
Cu	4.6	0.004	100
Ag	ND<0.004	0.004	64
Ba	1.9	0.004	90

MDL: Method detection Limit: Compound below this level would not be detected.



Jaime Chow
Laboratory Director



Precision Analytical Laboratory, Inc.

4136 LAKESIDE DRIVE, RICHMOND, CA 94806

PHONE (415) 222-3002 FAX (415) 222-1251

Mike Roberts Color Production
Job No. 70880

Page 2 of 2

Analysis Method EPA 6010
Prep Method EPA 3050
mg/kg

Lab ID #: 70880-1
Client ID: Oil Layer

METAL		MDL	% SPIKE RECOVERY
Tl	ND<2.2	2.2	80
As	ND<2.2	2.2	98
Hg	ND<5.0	5.0	96
Se	ND<5.0	5.0	98
Mo	ND<1.0	1.0	90
Sb	ND<1.0	1.0	86
Zn	115	0.15	94
Cd	4.0	0.3	94
Pb	23.6	1.1	92
Co	5.8	0.5	90
Ni	1.9	0.65	94
Cr	120	0.15	98
V	ND<0.1	0.1	92
Be	ND<0.025	0.025	104
Cu	70	0.1	100
Ag	ND<0.1	0.1	64
Ba	6.4	0.1	90