

# LEE Incorporated

1153 Bordeaux Drive, Suite 103, Sunnyvale, California 94089 Phone: (408) 734-2556 Fax: 408-734-9020

April 11, 1995

Mr. James Baum  
Altamont Raceway Park, Inc.  
17001 Midway Road  
Tracy, CA 95376

*P. About  
about 77  
& 78 - No  
allocation  
given!*

*(408) 951-0204*

*(415) 802-8358*

**Subject: Report of Soil Sampling at Altamont Raceway Project  
17001 Midway Road, Tracy, Alameda County, CA**

Dear Mr. Baum:

LEE Incorporated (LEE is pleased to present this report on the results of soil sampling and testing at the Altamont Raceway Project in Alameda County, California. The subject site is located at 17001 Midway Road, approximately 12 miles east-northeast of Livermore in unincorporated Alameda County, California. **The main purpose of the investigation was to test subsurface soil materials for petroleum hydrocarbon products in an area suspected to contain imported fill.** The investigation was conducted in February and March 1995. This report presents the results of the baseline environmental investigation.

## Field Sampling

The study area was outlined by Mr. Mark Crutcher of Huffman & Associates, Inc. of Larkspur, California and is presented in the attached "Study Area Map", Plate 1. The triangular-shaped area was bounded to the north by an existing paved road, south by the proposed roadway and east by the slope and fence flanking the racetrack. A LEE geologist collected samples on February 28 and March 31, 1995 using a backhoe.

**The central portion of the study area** was occupied by a deposit of concrete rubble piles resting on native clayey soils. The piles each consisted of angular chunks of portland cement concrete with wire reinforcement; concrete chunks ranged up to several feet in diameter. A light gray sandy soil material was found intermixed with the concrete. There were also small amounts of brick, ceramic, rusted steel and lumber fragments. No visible

signs of petroleum hydrocarbon product were observed. A backhoe was used to retrieve two samples of the sandy soil material found with the concrete, SM-1 and SM-2 (Plate 1).

Five trenches, designated T-1 through T-5, were excavated and sampled in the grass covered, mound-shaped open ground east to northeast of the concrete rubble piles (Plate 1). The trenches were dug to a maximum depth of approximately 8 feet below ground surface. Below a surface deposit of native clayey soils, the trenches encountered fill intermixed with clayey soils in approximately the 2 to 8 feet depth interval. The fill material consisted mainly of angular chunks of portland cement and fragments of lumber (building wood) up to several feet in size. There were also small amounts of asphalt-concrete (or bituminous-topping) fragments and sand, rock and gravel material. Rusted nails, electrical wiring and aluminum paneling were also observed scattered in the concrete and lumber melange. The fill material could best be described as debris from the demolition of a building or structure. No petroleum hydrocarbon deposits, tanks or product piping were observed in the trenches. The geologist selected samples of the soil/fill material for laboratory analyses to test for petroleum hydrocarbon products. No fill material was encountered in Pit P-1 dug to 6 feet below ground surface; soils appeared to be in native.

On March 31, 1995, trenching and sampling was conducted south and west of the concrete rubble piles. Trench T-6 was dug near the west end of the study area and Trenches T-7 and T-8 were dug along the proposed roadway (Plate 1). ~~No fill material like that found in Trenches T-1 through T-5, was found in any of these trenches. The trenches encountered native clayey to silty soils to trench bottoms at approximately 8 to 9 feet.~~ No evidence of petroleum hydrocarbon products was observed.

Samples were retrieved using standard sleeves of 2-inch diameter and 6-inch length, each sealed with aluminum foil, plastic caps, and tape. Samples were transported in iced preservation to the designated state certified laboratory and tested for petroleum hydrocarbon products. Chain of custody protocol was followed during sampling and delivery to the laboratory.

## Laboratory Analyses

The soils samples were submitted to Chromalab, Inc. (California Department of Health Services Certificate 1094) of Pleasanton, California. The laboratory was instructed to prepare a composite of Samples ST-2A and ST-2B, and another composite of Samples ST-4A and ST-4B. The composites and remaining 11 discrete samples (Samples ST-1, ST-3, SM-1, SM-2, T6-1, T6-2, T7-1, T7-2, T7-1B, T8-1 and T8-2) were each analyzed for total petroleum hydrocarbons as gasoline (TPHg) with benzene, toluene, ethylbenzene and total xylenes by Environmental Protection Agency (EPA) Methods 5030/8015M/8020. In addition, the samples were analyzed for total petroleum-based oil and grease (TOG) by Standard Method 5520EF. Samples were also analyzed for total petroleum hydrocarbons as diesel (TPHd) by EPA Methods 3550/8015; some were tested for total extractable petroleum hydrocarbons as diesel, kerosene and motor oil by EPA Methods 3510/8015M. Laboratory analyses reports and chain of custody records are attached to this report.

## Conclusions

The analytical data are summarized in the attached "Laboratory Analyses Results of Samples," Table 1. The main results are as follows:

- Laboratory analyses results indicated ~~130 to 920~~ parts per million (ppm) TOG in samples of the demolition debris fill buried east-northeast of the concrete rubble piles. Further study of this area is recommended to evaluate the nature and extent of hydrocarbon impacted materials. The hydrocarbons reported by the laboratory in the samples may be due to asphalt/bituminous fragments found scattered in the debris fill. No detectable TPHg, BTEX or TPHd were reported in the samples.
- No debris fill was found in the study area south and west of the concrete rubble piles. Trenches excavated along the proposed roadway and trailer transected native bedded clayey to silty soils. Laboratory analyses results of soil samples indicated no detectable levels of TPHg, BTEX, TPHd or TOG.
- No petroleum hydrocarbons were found in the sandy soil material sampled from the existing concrete rubble piles.

Please call us if you have questions. Thank you.

Respectfully submitted,  
*LEE INCORPORATED*

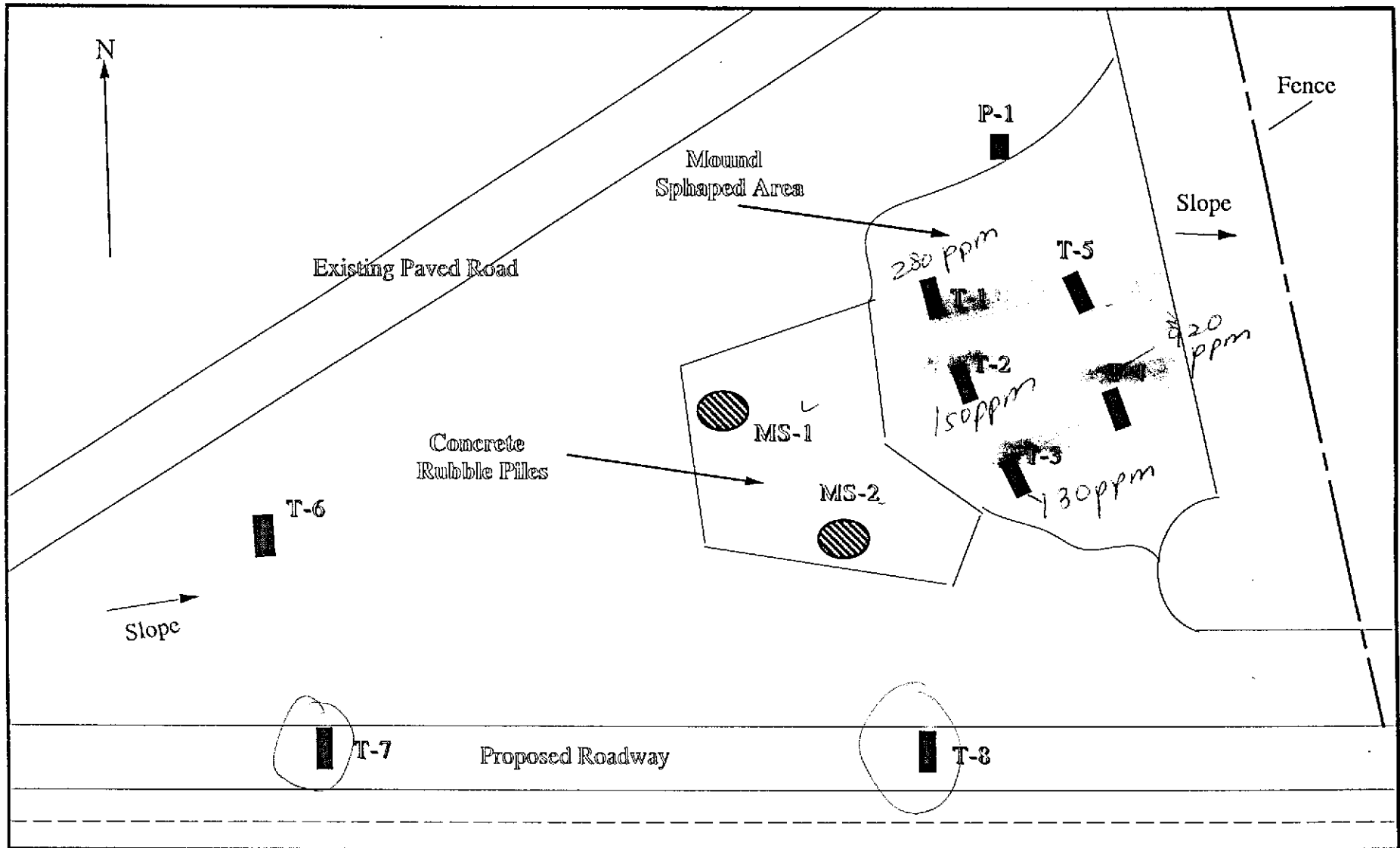
A handwritten signature in black ink, appearing to read "Paul Studemeister". The signature is fluid and cursive, with a long horizontal stroke extending from the end of the name.



Paul Studemeister, CEG 1746  
Project Geologist

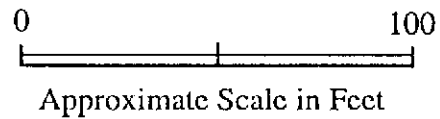
Attachments:

- Plate 1: Study Area Map
- Table 1: Laboratory Analyses Results of Samples
- Laboratory Analyses Reports and Chain of Custody Records

LEE Incorporated





 Areas sampled



**PLATE 1: Study Area Map**

Altamont Racetrack Project  
 17001 Midway Road  
 Tracy, CA 95376

**Table 1: Laboratory Analyses Results of Soil Samples**  
**Altamont Racetrack Project, 17001 Midway Road, Tracy, CA**

| Sample  | Sampling Date | Sampling Depth | TOG (ppm) | TPH as diesel (ppm) | TPH as gasoline (ppm) | Benzene (ppb) | Toluene (ppb) | Ethylbenzene (ppb) | Xylenes (ppb) |
|---------|---------------|----------------|-----------|---------------------|-----------------------|---------------|---------------|--------------------|---------------|
| ST-1    | 2/28/95       | 6 to 7 ft.     | 280       | ND (<1.0)           | ND (<1.0)             | ND (<5.0)     | ND (<5.0)     | ND (<5.0)          | ND (<5.0)     |
| ST-2A,B | 2/28/95       | 5 to 7 ft.     | 150       | ND (<1.0)           | ND (<1.0)             | ND (<5.0)     | ND (<5.0)     | ND (<5.0)          | ND (<5.0)     |
| ST-3    | 2/28/95       | 6 to 7 ft.     | 130       | ND (<1.0)           | ND (<1.0)             | ND (<5.0)     | ND (<5.0)     | ND (<5.0)          | ND (<5.0)     |
| ST-4A,B | 2/28/95       | 6 to 8 ft.     | 920       | ND (<10)            | ND (<1.0)             | ND (<5.0)     | ND (<5.0)     | ND (<5.0)          | ND (<5.0)     |
| SM-1    | 2/28/95       | 1.5 ft.        | ND (<50)  | ND (<1.0)           | ND (<1.0)             | ND (<5.0)     | ND (<5.0)     | ND (<5.0)          | ND (<5.0)     |
| SM-2    | 2/28/95       | 1.5 ft.        | ND (<50)  | ND (<1.0)           | ND (<1.0)             | ND (<5.0)     | ND (<5.0)     | ND (<5.0)          | ND (<5.0)     |
| T6-1    | 3/31/95       | 9 ft.          | ND (<50)  | ND (<1.0)           | ND (<1.0)             | ND (<5.0)     | ND (<5.0)     | ND (<5.0)          | ND (<5.0)     |
| T6-2    | 3/31/95       | 3 ft.          | ND (<50)  | ND (<1.0)           | ND (<1.0)             | ND (<5.0)     | ND (<5.0)     | ND (<5.0)          | ND (<5.0)     |
| T7-1    | 3/31/95       | 9 ft.          | ND (<50)  | ND (<1.0)           | ND (<1.0)             | ND (<5.0)     | ND (<5.0)     | ND (<5.0)          | ND (<5.0)     |
| T7-2    | 3/31/95       | 4 ft.          | ND (<50)  | ND (<1.0)           | ND (<1.0)             | ND (<5.0)     | ND (<5.0)     | ND (<5.0)          | ND (<5.0)     |
| T7-1B   | 3/31/95       | 2 ft.          | ND (<50)  | ND (<1.0)           | ND (<1.0)             | ND (<5.0)     | ND (<5.0)     | ND (<5.0)          | ND (<5.0)     |
| T8-1    | 3/31/95       | 4 ft.          | ND (<50)  | ND (<1.0)           | ND (<1.0)             | ND (<5.0)     | ND (<5.0)     | ND (<5.0)          | ND (<5.0)     |
| T8-2    | 3/31/95       | 8.5 ft.        | ND (<50)  | ND (<1.0)           | ND (<1.0)             | ND (<5.0)     | ND (<5.0)     | ND (<5.0)          | ND (<5.0)     |

TOG: Petroleum-based total oil and grease

TPH as diesel: Total petroleum hydrocarbons as diesel

TPH as gasoline: Total petroleum hydrocarbons as gasoline

ppm: part per million (mg/kg equivalent)/ ppb: part per billion (ug/kg equivalent)

ND (<1.0): Not detected (ND) at or above the indicated laboratory detection limit

# CHROMALAB, INC.

Environmental Services (SDB)

March 6, 1995

Submission #: 9502357

LEE INC

Atten: Paul Studemeister

Project: ALTAMONT

Received: February 28, 1995

re: 6 samples for Gasoline and BTEX analysis.

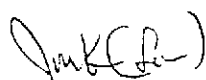
Matrix: SOIL  
Sampled: February 28, 1995 Run#: 5603 Analyzed: March 2, 1995  
Method: EPA 5030/8015M/8020


| Spl # | CLIENT SMPL ID | Gasoline<br>(mg/Kg) | Benzene<br>(ug/Kg) | Toluene<br>(ug/Kg) | Ethyl<br>Benzene<br>(ug/Kg) | Total<br>Xylenes<br>(ug/Kg) |
|-------|----------------|---------------------|--------------------|--------------------|-----------------------------|-----------------------------|
| 79203 | ST-1           | N.D.                | N.D.               | N.D.               | N.D.                        | N.D.                        |
| 79204 | ST-2A,ST-2B    | N.D.                | N.D.               | N.D.               | N.D.                        | N.D.                        |
| 79205 | ST-3           | N.D.                | N.D.               | N.D.               | N.D.                        | N.D.                        |
| 79206 | ST-4A,ST-4B    | N.D.                | N.D.               | N.D.               | N.D.                        | N.D.                        |

Matrix: SOIL  
Sampled: February 28, 1995 Run#: 5612 Analyzed: March 3, 1995  
Method: EPA 5030/8015M/8020

| Spl # | CLIENT SMPL ID | Gasoline<br>(mg/Kg) | Benzene<br>(ug/Kg) | Toluene<br>(ug/Kg) | Ethyl<br>Benzene<br>(ug/Kg) | Total<br>Xylenes<br>(ug/Kg) |
|-------|----------------|---------------------|--------------------|--------------------|-----------------------------|-----------------------------|
| 79207 | SM-1           | N.D.                | N.D.               | N.D.               | N.D.                        | N.D.                        |
| 79208 | SM-2           | N.D.                | N.D.               | N.D.               | N.D.                        | N.D.                        |

|                        |      |      |      |      |      |
|------------------------|------|------|------|------|------|
| Reporting Limits       | 1.0  | 5.0  | 5.0  | 5.0  | 5.0  |
| Blank Result           | N.D. | N.D. | N.D. | N.D. | N.D. |
| Blank Spike Result (%) | 86   | 107  | 109  | 110  | 112  |

  
Billy Thach  
Chemist

  
Ali Kharfazi  
Organic Manager

# CHROMALAB, INC.

Environmental Services (SDB)

March 7, 1995

Submission #: 9502357

LEE INC

Atten: Paul Studemeister

Project: ALTAMONT  
Received: February 28, 1995

Project#: N/A

re: Six samples for Diesel analysis


Matrix: SOIL  
Sampled: February 28, 1995  
Method: EPA 3550/8015

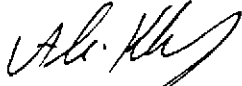
Extracted: March 1, 1995  
Analyzed: March 1-7, 1995

| <u>Sample #</u>    | <u>Client<br/>Sample ID</u> | <u>Diesel<br/>(mg/Kg)</u> |
|--------------------|-----------------------------|---------------------------|
| 79203              | ST-1                        | N.D.                      |
| 79204              | ST-2A, ST-2B                | N.D.                      |
| 79205              | ST-3                        | N.D.                      |
| 79206              | ST-4A, ST-4B                | N.D. <sup>a</sup>         |
| 79207              | SM-1                        | N.D.                      |
| 79208              | SM-2                        | N.D.                      |
| Blank              |                             | N.D.                      |
| Spike Recovery     |                             | 91%                       |
| Dup Spike Recovery |                             | 97%                       |
| Reporting Limit    |                             | 1.0                       |

(a) Reporting limit raised to 10 mg/Kg due to dilution.

ChromaLab, Inc.

  
Sirirat Chullakorn  
Analytical Chemist

  
Ali Kharrazi  
Organic Manager



# CHROMALAB, INC.

Environmental Services (SDB)

March 6, 1995

Submission #: 9502357

LEE INC

Atten: Paul Studemeister

Project: ALTAMONT

Received: February 28, 1995

re: 6 samples for Oil and Grease analysis.

Matrix: SOIL      Extracted: March 3, 1995  
Sampled: February 28, 1995      Run#: 5615      Analyzed: March 3, 1995  
Method: STANDARD METHODS 5520 E&F

| Spl # | CLIENT SMPL ID | OIL & GREASE<br>(mg/Kg) | REPORTING<br>LIMIT<br>(mg/Kg) | BLANK<br>RESULT<br>(mg/Kg) | BLANK SPIKE<br>RESULT<br>(%) |
|-------|----------------|-------------------------|-------------------------------|----------------------------|------------------------------|
| 79203 | ST-1           | 280                     | 50                            | N.D.                       | 81                           |
| 79204 | ST-2A, ST-2B   | 150                     | 50                            | N.D.                       | 81                           |
| 79205 | ST-3           | 130                     | 50                            | N.D.                       | 81                           |
| 79206 | ST-4A, ST-4B   | 920                     | 50                            | N.D.                       | 81                           |
| 79207 | SM-1           | N.D.                    | 50                            | N.D.                       | 81                           |
| 79208 | SM-2           | N.D.                    | 50                            | N.D.                       | 81                           |



Carolyn House  
Extractions Supervisor



Ali Kharrazi  
Organic Manager

3577 10-0-1-1-1-1-1

# CHROMALAB, INC.

1220 Quarry Lane • Pleasanton, California 94566-4756  
510/484-1919 • Facsimile 510/484-1096

## Chain of Custody

20722

Environmental Services (SDB) (DOHS 1094)

DATE 2/28/94 PAGE 1 OF 1

PROJ. MGR PAUL STUDEMEISTER  
COMPANY LEE Inc.  
ADDRESS 1153 BORDEAUX DRIVE, No. 103  
SUNNYVALE, CA 94089

### ANALYSIS REPORT

SUBM #: 9502357  
CLIENT: LEE  
DUE: 03/07/94  
REF #: ~~20914~~  
20914

SAMPLERS (SIGNATURE) Paul Stutte (PHONE NO.) 408-734-2556  
(FAX NO.) 408-734-7020

| SAMPLE ID.                | DATE    | TIME          | MATRIX | PRESERV. | TPH - Gasoline (EPA 5030, 8015) | TPH - Gasoline (5030, 8015) w/BTEX (EPA 602, 8020) | TPH (Diesel) TEPH (EPA 3510/3550, 8015) | PURGEABLE AROMATICS BTEX (EPA 602, 8020) | PURGEABLE HALOCARBONS (EPA 601, 8010) | VOLATILE ORGANICS (EPA 624, 8240, 5242) | BASE/NEUTRALS, ACIDS (EPA 625/627, 8270, 525) | TOTAL OIL & GREASE (EPA 5520, 8+F, E+F) | PCB (EPA 608, 8080) | PESTICIDES (EPA 608, 8080) | TOTAL RECOVERABLE HYDROCARBONS (EPA 418.1) | LUFT METALS: Cd, Cr, Pb, Zn, Ni | CAM METALS (17) | PRIORITY POLLUTANT METALS (13) | TOTAL LEAD | EXTRACTION (ICLP, STLC) | NUMBER OF COP |   |
|---------------------------|---------|---------------|--------|----------|---------------------------------|--|---|--|---------------------------------------|---|---|---|---------------------|----------------------------|--|---------------------------------|-----------------|--------------------------------|------------|-------------------------|---------------|---|
| ST-1                      | 2/20/94 | 1:30pm        | Soil   | -        | ✓                               | ✓  |   |  |                                       |   |   | ✓                                       |                     |                            |  |                                 |                 |                                |            |                         |               | 1 |
| ST-2A + ST-2B (COMPOSITE) | "       | 1:50 - 2:05pm | "      | -        | ✓                               | ✓  |   |  |                                       |   |   | ✓                                       |                     |                            |  |                                 |                 |                                |            |                         |               | 2 |
| ST-3                      | "       | 2:15pm        | "      | -        | ✓                               | ✓  |   |  |                                       |   |   | ✓                                       |                     |                            |  |                                 |                 |                                |            |                         |               | 1 |
| ST-4A + ST-4B (COMPOSITE) | "       | 2:20 - 2:30pm | "      | -        | ✓                               | ✓  |   |  |                                       |   |   | ✓                                       |                     |                            |  |                                 |                 |                                |            |                         |               | 2 |
| SM-1                      | "       | 2:50pm        | "      | -        | ✓                               | ✓  |   |  |                                       |   |   | ✓                                       |                     |                            |  |                                 |                 |                                |            |                         |               | 1 |
| SM-2                      | "       | 3:15pm        | "      | -        | ✓                               | ✓  |   |  |                                       |   |   | ✓                                       |                     |                            |  |                                 |                 |                                |            |                         |               | 1 |

| PROJECT INFORMATION              |                                     | SAMPLE RECEIPT                  |  |
|----------------------------------|-------------------------------------|---------------------------------|--|
| PROJECT NAME:<br><u>ALTAMONT</u> | TOTAL NO. OF CONTAINERS<br><u>8</u> | HEAD SPACE<br><u>✓</u>          | REC'D GOOD CONDITION/COLD<br><u>OK</u> |
| PROJECT NUMBER<br><u>-</u>       | P.O. #<br><u>-</u>                  | CONFORMS TO RECORD<br><u>OK</u> |  |
| TAT                              | <u>STANDARD 5-DAY</u>               | <u>24</u>                       | <u>48</u>                              |
|                                  |                                     | <u>72</u>                       | <u>OTHER</u>                           |

| RELINQUISHED BY | 1.     | RELINQUISHED BY | 2.     | RELINQUISHED BY          | 3.     |
|-----------------|--------|-----------------|--------|--------------------------|--------|
| (SIGNATURE)     | (TIME) | (SIGNATURE)     | (TIME) | (SIGNATURE)              | (TIME) |
| (PRINTED NAME)  | (DATE) | (PRINTED NAME)  | (DATE) | (PRINTED NAME)           | (DATE) |
| (COMPANY)       |        | (COMPANY)       |        | (COMPANY)                |        |
| RECEIVED BY     | 1.     | RECEIVED BY     | 2.     | RECEIVED BY (LABORATORY) | 3.     |
| (SIGNATURE)     | (TIME) | (SIGNATURE)     | (TIME) | (SIGNATURE)              | (TIME) |
| (PRINTED NAME)  | (DATE) | (PRINTED NAME)  | (DATE) | (PRINTED NAME)           | (DATE) |
| (COMPANY)       |        | (COMPANY)       |        | (LAB)                    |        |

1. Paul Stutte 5:40pm  
 2. Paul Stutte  
 3. Paul Stutte  
LEE INC. 2/20/95  
Rudo Nyachoto 17:40  
Rudo Nyachoto 2/28/94  
Chromalab

SPECIAL INSTRUCTIONS/COMMENTS:  
 \* Petroleum hydrocarbon-based oil & grease  
 \* Please composite the two

# CHROMALAB, INC.

Environmental Services (SDB)

April 7, 1995

Submission #: 9503462

LEE ENGINEERING ENTERPRISES

Atten: Paul Studemeister

Project: ALTAMONT SPEEDWAY  
Received: March 31, 1995

Project#: 1053

re: 7 samples for Gasoline and BTEX analysis.


Sampled: March 31, 1995  
Method: EPA 5030/8015M/8020

Matrix: SOIL  
Run#: 6051

Analyzed: April 4, 1995

| Spl #                  | CLIENT SMPL ID | Gasoline<br>(mg/Kg) | Benzene<br>(ug/Kg) | Toluene<br>(ug/Kg) | Ethyl<br>Benzene<br>(ug/Kg) | Total<br>Xylenes<br>(ug/Kg) |
|------------------------|----------------|---------------------|--------------------|--------------------|-----------------------------|-----------------------------|
| 83331                  | T6-1           | N.D.                | N.D.               | N.D.               | N.D.                        | N.D.                        |
| 83332                  | T6-2           | N.D.                | N.D.               | N.D.               | N.D.                        | N.D.                        |
| 83333                  | T7-1           | N.D.                | N.D.               | N.D.               | N.D.                        | N.D.                        |
| 83334                  | T7-2           | N.D.                | N.D.               | N.D.               | N.D.                        | N.D.                        |
| 83335                  | T7-1B          | N.D.                | N.D.               | N.D.               | N.D.                        | N.D.                        |
| 83336                  | T8-1           | N.D.                | N.D.               | N.D.               | N.D.                        | N.D.                        |
| 83337                  | T8-2           | N.D.                | N.D.               | N.D.               | N.D.                        | N.D.                        |
| Reporting Limits       |                | 1.0                 | 5.0                | 5.0                | 5.0                         | 5.0                         |
| Blank Result           |                | N.D.                | N.D.               | N.D.               | N.D.                        | N.D.                        |
| Blank Spike Result (%) |                | 104                 | 108                | 111                | 115                         | 112                         |

  
Billy Thach  
Chemist

  
Ali Kharrazi  
Organic Manager

# CHROMALAB, INC.

Environmental Services (SDB)

April 6, 1995

Submission #: 9503462

LEE ENGINEERING ENTERPRISES

Atten: Paul Studemeister

Project: ALTAMONT SPEEDWAY  
Received: March 31, 1995

Project#: 1053

re: 7 samples for Total Extractable Petroleum Hydrocarbons (TEPH)

Sampled: March 31, 1995  
Method: EPA 3510/8015M

Matrix: SOIL  
Run#: 6073

Extracted: April 5, 1995  
Analyzed: April 6, 1995

| Spl #                  | CLIENT SMPL ID | Kerosene<br>(mg/Kg) | Diesel<br>(mg/Kg) | Motor Oil<br>(mg/Kg) |
|------------------------|----------------|---------------------|-------------------|----------------------|
| 83331                  | T6-1           | N.D.                | N.D.              | N.D.                 |
| 83332                  | T6-2           | N.D.                | N.D.              | N.D.                 |
| 83333                  | T7-1           | N.D.                | N.D.              | N.D.                 |
| 83334                  | T7-2           | N.D.                | N.D.              | N.D.                 |
| 83335                  | T7-1B          | N.D.                | N.D.              | N.D.                 |
| 83336                  | T8-1           | N.D.                | N.D.              | N.D.                 |
| 83337                  | T8-2           | N.D.                | N.D.              | N.D.                 |
| Reporting Limits       |                | 1.0                 | 1.0               | 10                   |
| Blank Result           |                | N.D.                | N.D.              | N.D.                 |
| Blank Spike Result (%) |                | --                  | 78                | --                   |

*Sirirat Chullakorn*

Sirirat (Sindy) Chullakorn  
Chemist

*Ali Kharfazi*

Ali Kharfazi  
Organic Manager

462/83331-83331

CHAIN OF CUSTODY RECORD

21264

Lee Engineering Enterprises  
 1153 Bordeaux Drive, Suite 103, Sunnyvale, CA 94089  
 Fax (408) 734-9020 Tel (408) 734-2556

Sampler(s):  
*Paul Stulemeister*

SUBM #: 9503462  
 CLIENT: LEE  
 DUE: 04/07/95  
 REF #: 21264

| Job Name: <i>Altamont Speedway</i> |         |         |        | Job Number: <i>1053</i> | Sampling Round Number: <i>2</i> | ANALYSIS REQUEST |             |      |                        |                        |                             |              |                 |                 |              |            |                         |                                |              |                      |   |
|------------------------------------|---------|---------|--------|-------------------------|---------------------------------|------------------|-------------|------|------------------------|------------------------|-----------------------------|--------------|-----------------|-----------------|--------------|------------|-------------------------|--------------------------------|--------------|----------------------|---|
| Well or Sample Id.                 | Date    | Time    | Matrix | Sample Container        | Pre serv                        | Turn @ Time      | TPHg w/BTEX | TPHd | HALO-HYDRO-C s 601/SND | VOL. ORGANICS 621/S320 | TOTAL O & G <i>5520 GPF</i> | EPA 625/S270 | CAM METALS (17) | LUFT METALS (5) | ORGANIC LEAD | TOTAL LEAD | EXTRACTION (ICLP, STLC) | PRIORITY POLLUTANT METALS (13) | DISSOLVED O2 | NUMBER OF CONTAINERS |   |
| T6-1                               | 3/31/95 | 2:20 pm | Soil   | 1 sleeve                | Ø                               | 5-d              | ✓           | ✓    |                        |                        | ✓                           |              |                 |                 |              |            |                         |                                |              |                      | 1 |
| T6-2                               | "       | 2:30 pm | "      | "                       | Ø                               | "                | ✓           | ✓    |                        |                        | ✓                           |              |                 |                 |              |            |                         |                                |              |                      | 1 |
| T7-1                               | "       | 2:50 pm | "      | "                       | Ø                               | "                | ✓           | ✓    |                        |                        | ✓                           |              |                 |                 |              |            |                         |                                |              |                      | 1 |
| T7-2                               | "       | 4:00 pm | "      | "                       | Ø                               | "                | ✓           | ✓    |                        |                        | ✓                           |              |                 |                 |              |            |                         |                                |              |                      | 1 |
| T7-1B                              | "       | 4:10 pm | "      | "                       | Ø                               | "                | ✓           | ✓    |                        |                        | ✓                           |              |                 |                 |              |            |                         |                                |              |                      | 1 |
| T8-1                               | "       | 3:15 pm | "      | "                       | Ø                               | "                | ✓           | ✓    |                        |                        | ✓                           |              |                 |                 |              |            |                         |                                |              |                      | 1 |
| T8-2                               | "       | 3:20 pm | "      | "                       | Ø                               | "                | ✓           | ✓    |                        |                        | ✓                           |              |                 |                 |              |            |                         |                                |              |                      | 1 |

Relinquished by: (signature/date/time) (1) *Paul A. ... 5:30pm 3/31/95* (2) Relinquished by: (signature/date/time) (3)

Received by: (signature) *Paul A. ... 7:30 3/31/95* Received by: (signature)

SAMPLE RECEIPT- FLD. TO OFF.  
 TOTAL NO. OF CONTAINERS \_\_\_\_\_  
 HEAD SPACE \_\_\_\_\_  
 REC'D GOOD CONDITION/COLD \_\_\_\_\_  
 CONFORMS TO RECORD \_\_\_\_\_  
 INITIAL/DATE \_\_\_\_\_

SAMPLE RECEIPT - LAB.  
 TOTAL NO. OF CONTAINERS 7  
 HEAD SPACE N/A  
 REC'D GOOD CONDITION/COLD Y  
 CONFORMS TO RECORD Y  
 INITIAL/DATE PM 3/31

COMMENTS:

# CHROMALAB, INC.

Environmental Services (SDB)

April 10, 1995

Submission #: 9504078

LEE ENGINEERING ENTERPRISES

Atten: Paul Studameister

Project: ALTAMONT SPEEDWAY  
Received: March 31, 1995

Project#: 1053

re: 7 samples for Oil and Grease analysis.

Sampled: March 31, 1995      Matrix: SOIL      Extracted: April 10, 1995  
Method: STANDARD METHODS 5520 E&F      Run#: 6136      Analyzed: April 10, 1995

| Spl # | CLIENT | SMPL ID | OIL & GREASE<br>(mg/Kg) | REPORTING<br>LIMIT<br>(mg/Kg) | BLANK<br>RESULT<br>(mg/Kg) | BLANK SPIKE<br>RESULT<br>(%) |
|-------|--------|---------|-------------------------|-------------------------------|----------------------------|------------------------------|
| 84039 | T6-1   |         | N.D.                    | 50                            | N.D.                       | 85                           |
| 84040 | T6-2   |         | N.D.                    | 50                            | N.D.                       | 85                           |
| 84041 | T7-1   |         | N.D.                    | 50                            | N.D.                       | 85                           |
| 84042 | T7-2   |         | N.D.                    | 50                            | N.D.                       | 85                           |
| 84043 | T7-1B  |         | N.D.                    | 50                            | N.D.                       | 85                           |
| 84044 | T8-1   |         | N.D.                    | 50                            | N.D.                       | 85                           |
| 84045 | T8-2   |         | N.D.                    | 50                            | N.D.                       | 85                           |



Carolyn House  
Extractions Supervisor



Ali Kharrazi  
Organic Manager

