

LEE ENGINEERING ENTERPRISES

501 Pico Blvd., San Carlos, CA 94070

Tel: 415-802-8358

Fax: 415-802-8359

FAX MEMO

TO: Madhulla Cogan From: Paul Stult
Company: County Health Date: 07/10/88
FAX No.: 510-337-9335 Project: Altamont

- Analytical Testing Comparison
as requested.

Paul Stult

Number of Pages Including Cover Sheet: 6

LEE Incorporated

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

Ms. Madhulla Logan
Hazardous Materials
Division of Environmental Health
1131 Harbor Way Parkway
Oakland, CA
Phone: 510-567-6764
Fax: 510-337-9335

July 10, 1995

Subject: Altamont Project Additional Analytical Data

Thank you for reviewing the Altamont Project and setting up our appointment for this following Thursday at 11:00 am in Oakland, California.

Please find attached copy of laboratory analyses comparison of TOG analyses for Soil Sample and Asphaltic particles Samples from the fill area at the Altamont Project.

I can be reached by phone at 415-802-8358 and my pager is 408-951-0204. Thank you.

Sincerely Yours,
LEE INCORPORATED



Paul Studemeister
Project Manager

Attachment: Chromalab Report and LEE Letter

Lee Engineering Enterprises

1153 Bordeaux Drive, Suite 103, Sunnyvale, California 94089

Phone: (408) 734-2556 Fax: (408) 734-9020

Gary Cook
Chromalab, Inc.
2239 Omega Road. No. 1
San Ramon, CA 94583

April 3, 1995

Subject: Altamont Project, Chromalab Submittal 21263

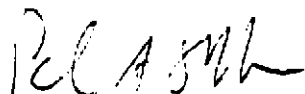
Dear Gary:

Please note our Sample SAM-1, submitted to Chromalab on March 31, 1995 under Chromalab No. 21263, consists of chunks of asphalt concrete or blacktop. The purpose of testing for Oil and Grease (5520) is to compare with the Oil and Grease detected in our previous samples submittal to you, Submittal 9502357.

Can you compare the analytical pattern of SAM-1 to say whether it resembles the hydrocarbon pattern of Samples 79203-79206 (perhaps No. 79206 with 920 ppm O&G)? If this is not plausible please call me.

My number is 415-802-8358 and my pager is 408-951-0204.

Thank you,
Lee Engineering Enterprises



Paul Studemeister

CHROMALAB, INC.

FAX TRANSMISSION

Environmental Services (SDB)

containing _____ pages

From: Gary Cook

Date: April 10, 1995

To: Paul Studameister -- Lee Engineering

Fax #: 415-802-8358

If you have trouble receiving this message, please call (510) 484-1919 or fax (510) 484-1096.

Message: Paul -

We tested your samples 4A&4B, received in late February, our submission number 9502357, and found that heavy hydrocarbons were present. In late March, you submitted another sample SAM-1 in our submission number 9503461.

We find that the hydrocarbon material found in both of the samples responds in very similar ways. The chromatograms (attached) are very much alike.

We find that the hydrocarbon in sample 4A&4B is similar to the hydrocarbon, presumably from asphalt, in sample SAM-1.

Please call if you have questions.

ChromaLab, Inc.



Eric Tam
Laboratory Director

cc

Paul - Lee Engro

9502357

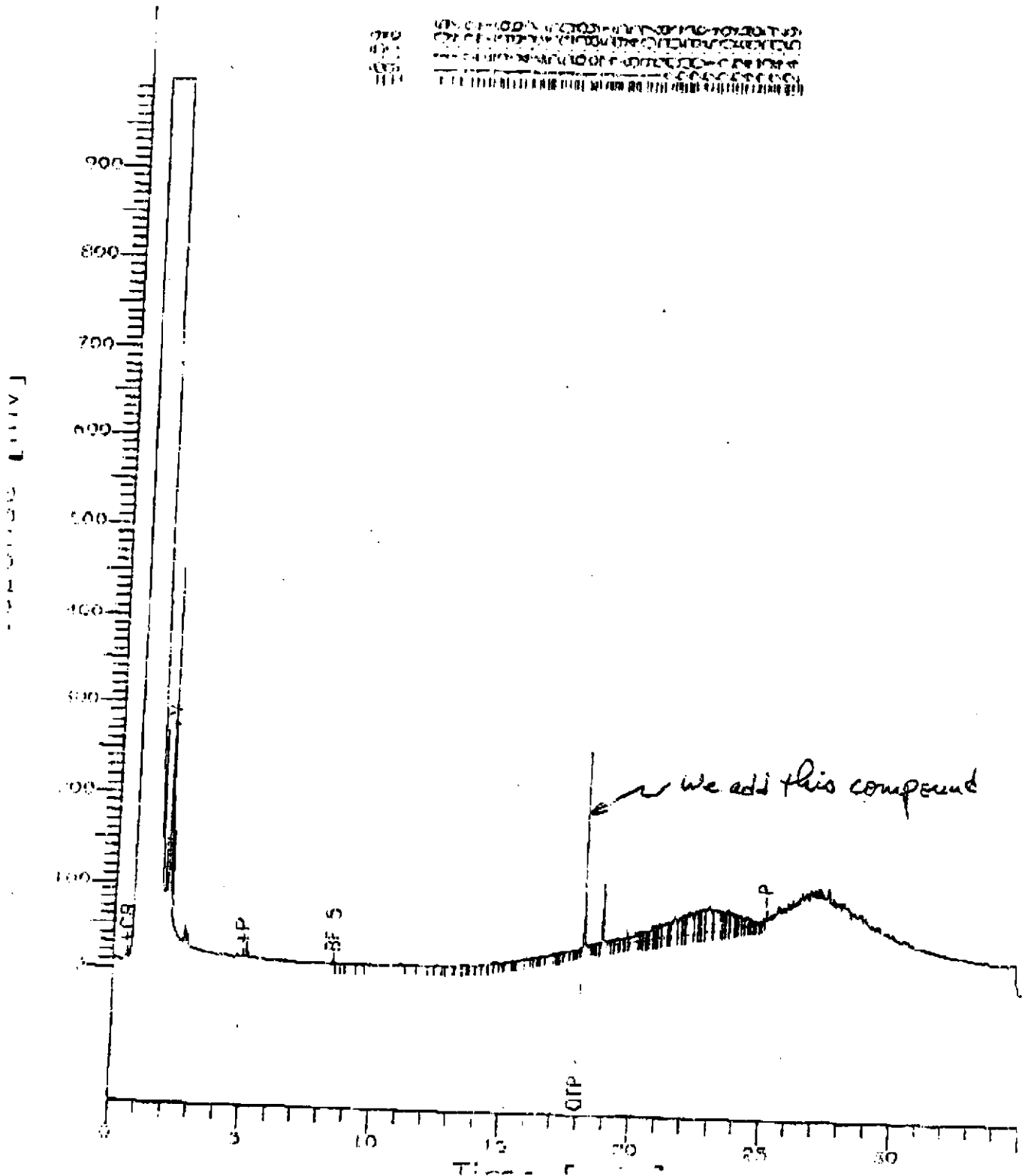
diethyl analyz

Sample Name : 07357/4AB(DAT) low SG
 FileName : d:\6000\dies\5396040.raw
 Method : sdieselb.ins
 Start Time : 0.00 min
 Scale Factor : 0

End Time : 35.00 min
 Plot Offset : 0 mV

Sample #: 79206
 Date : 3/7/95 03:16 PM
 Time of Injection: 3/7/95 02:41 PM
 Low Point : 0.00 mV
 High Point : 1000.00 mV
 Plot Scale : 1000 mV

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UNIVERSITY MICROFILMS
 SERIALS ACQUISITION
 DEPARTMENT
 300 N ZEEB RD
 ANN ARBOR MI 48106-1500

9503461

diesel analysis

Lee Engry

Page 1 of 1

Sample Name : 03461/SAM-1 (20X)10ML
 File Name : D:\6000DIE9\9405016.RAW
 Method : SOFSELEB.ins
 Start Time : 0.30 min
 Scale Factor : 3

Sample #: 85330
 Date : 4/6/95 11:19 AM
 Time of Injection: 4/5/95 08:53 PM
 Low Point : 0.00 mV
 Plot Scale: 1000 mV

End Time : 15.00 min
 Plot Offset: 0 mV
 High Point : 1000.00 mV

