


**BAY AREA AIR QUALITY
MANAGEMENT DISTRICT**

939 ELLIS STREET
SAN FRANCISCO, CALIFORNIA 94109
(415) 771-6000

PERMIT TO OPERATE

G# 6134

Page: 1

Expires: Jul 1, 2009

This document does not permit the holder to violate any District regulation or other law.

Lawrence Berkeley Laboratory
One Cyclotron Rd, MS 75B 101
Berkeley, CA 94720

(510) 486-7614

ATTN: Lawrence Berkeley Laboratory

<----- Permitted Operator

G# 6134 GASOLINE DISPENSING FACILITY

Lawrence Berkeley Laboratory
One Cyclotron Rd, MS 75B 101
Berkeley, CA 94720

Nozzles, Gasoline: 1 ea OPW 11VF
1 ea Conventional
Vapor Recovery (Phase 1): Two Point, EVR certified
Vapor Recovery (Phase 2): Balance
Tanks: 10000 gal, 4000 gal

This permit is valid only for the Permitted Operator shown above.
A new operator must apply for transfer. Please be advised that
District inspectors may visit your facility without notice in
order to determine compliance with District Regulations.

PERMIT SUBJECT TO FOLLOWING CONDITIONS:

#21568 CONDITIONS FOR 4,000 GALLON HOOVER AST DISPENSING E85 FUEL
AND OPERATING UNDER CARB TEST-SITE DESIGNATION

1. Only E85 fuel may be dispensed from this tank. Total fuel dispensed from this tank shall not exceed 50,000 gallons in any 12-consecutive month period.
2. Applicant shall maintain monthly records of the amount of E85 dispensed. All records shall be maintained for two years from the date of entry, and be available for inspection on District Staff on request.
3. The vapor condensate trap shall be monitored, and drained if necessary, on a monthly basis. Applicant shall maintain a log containing date of condensate trap inspection and amount of gasoline collected and drained.


**BAY AREA AIR QUALITY
MANAGEMENT DISTRICT**

 939 ELLIS STREET
 SAN FRANCISCO, CALIFORNIA 94109
 (415) 771-6000

**PERMIT
TO OPERATE**

G# 6134

Page: 2

Expires: Jul 1, 2009

This document does not permit the holder to violate any District regulation or other law.

Log shall be available for inspection on District Staff on request.

4. The applicant shall notify Source Test via FAX at (415) 749-4922, 48 hours prior to conducting any of the tests required by CARB in the test site designation letter dated April 25, 2003. Copies of all test results shall be forwarded to the District Source Test Manager within twenty (20) days of the test date.
5. All dispensing must immediately cease, and all equipment be removed within 60 days of the date: a) the applicant notifies CARB that certification is not possible; or, b) CARB denies the application for certification.
6. This facility is operating under a test site designation that expires on May 1, 2009. Operation is not authorized beyond this date unless CARB has certified both the Phase I and Phase II vapor recovery equipment in use and the equipment is in compliance with all applicable District regulations.
7. Within 90 days of obtaining CARB certification of both the Phase I and Phase II vapor equipment in use, applicant shall submit a complete permit application to the District to modify the Permit to Operate for this tank to be consistent with the new certifications.

#14098 Pursuant to BAAQMD Toxic Section Policy, this facility's annual gasoline throughput shall not exceed 940,000 gallons in any consecutive 12 month period.

#20666 1. The OPW EVR Phase I Vapor Recovery System, including all associated plumbing and components, shall be operated and maintained in accordance with the most recent version of California Air Resources Board (CARB) Executive Order VR-102. Section 41954(f) of the California Health and Safety Code prohibits the sale, offering for sale, or installation of any vapor control system unless the system has been certified by the state board.

2. The owner or operator shall conduct and pass a Rotatable Adaptor Torque Test (CARB Test Procedure TP201.1B) and either a Drop Tube/Drain Valve Assembly Leak Test (TP201.1C) or, if operating drop tube overflow prevention devices ("flapper valves"), a Drop Tube Overflow Prevention Device and Spill Container Drain Valve Leak Test (TP201.1D) at least once in each 36-



**BAY AREA AIR QUALITY
MANAGEMENT DISTRICT**

939 ELLIS STREET
SAN FRANCISCO, CALIFORNIA 94109
(415) 771-6000

**PERMIT
TO OPERATE**

G# 6134

Page: 3

Expires: Jul 1, 2009

This document does not permit the holder to violate any District regulation or other law.

month period. Measured leak rates of each component shall not exceed the levels specified in VR-102.

The applicant shall notify Source Test by email at gdfnotice@baaqmd.gov or by FAX at (510) 758-3087, at least 48 hours prior to any testing required for permitting. Test results for all performance tests shall be submitted within fifteen (15) days of testing. Start-up tests results submitted to the District must include the application number and the GDF number. (For annual test results submitted to the District, enter "Annual" in lieu of the application number.) Test results may be submitted by email (gdfresults@baaqmd.gov), FAX (510) 758-3087) or mail (BAAQMD Source Test Section, Attention Hiroshi Doi, 939 Ellis Street, San Francisco CA 94109).

#16516 The Static Pressure Performance Test (Leak Test) ST-38 shall be successfully conducted at least once in each twelve consecutive month period after the date of successful completion of the startup Static Pressure Performance Test.

The applicant shall notify Source Test by email at gdfnotice@baaqmd.gov or by FAX at (510) 758-3087, at least 48 hours prior to any testing required for permitting. Test results for all performance tests shall be submitted within fifteen (15) days of testing. Start-up tests results submitted to the District must include the application number and the GDF number. (For annual test results submitted to the District, enter "Annual" in lieu of the application number.) Test results may be submitted by email (gdfresults@baaqmd.gov), FAX (510) 758-3087) or mail (BAAQMD Source Test Section, Attention Hiroshi Doi, 939 Ellis Street, San Francisco CA 94109). (Basis: Regulation 8-7-407)

~~~~~  
ANNUAL RENEWAL

Invoice #7135 payment received Jun 13, 2008