



California Regional Water Quality Control Board

Los Angeles Region



Winston H. Hickox
Secretary for
Environmental
Protection

Over 50 Years Serving Coastal Los Angeles and Ventura Counties
Recipient of the 2001 *Environmental Leadership Award* from Keep California Beautiful

Gray Davis
Governor

320 W. 4th Street, Suite 200, Los Angeles, California 90013
Phone (213) 576-6600 FAX (213) 576-6640 - Internet Address: <http://www.swrcb.ca.gov/rwqcb4>

August 28, 2003

Mr. Roy Thun
Atlantic Richfield Company
4 Centerpoint Drive
La Palma, CA 90623

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
CLAIM NO. 7001 2510 0003 6055 5022

CONTINUATION OF COVERAGE UNDER GENERAL NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM PERMIT AND WASTE DISCHARGE REQUIREMENTS – ATLANTIC RICHFIELD COMPANY, FORMER ARCO STATION NO. 1860, 3817 W. THIRD STREET, LOS ANGELES, CALIFORNIA (NPDES NO. CAG994004, CI-8265)

Dear Mr. Thun:

Discharge of treated groundwater generated from the cleanup of petroleum fuel impacted groundwater beneath the above-referenced facility is currently regulated under NPDES General Permit No. CAG834001 (Order No. 97-046), adopted by this Board on May 12, 1997.

We have completed our review of your Notice of Intent (NOI) form, and analytical results of representative groundwater samples that you submitted to continue enrollment under the General NPDES Permit. Based on the information and water quality data you have provided, the groundwater at the project site is contaminated with gasoline and other toxic priority pollutants such as heavy metals, n-Nitrosodimethylamine, and 1,2-Dichloroethane. Therefore, we have determined that your discharge is more appropriately regulated under NPDES permit No. CAG994004, Order No. R4-2003-0111, *General National Pollutant Discharge Elimination System Permit and Waste Discharge Requirements for Discharges of Groundwater From Construction and Project Dewatering to Surface Waters in Coastal Watersheds of Los Angeles and Ventura Counties*, adopted by the Board on August 7, 2003.

The existing enrollment under NPDES Permit No. CAG834001 (Order No. 97-046) which was issued to you on May 10, 2001, is superseded by this new permit, and your coverage under Order No. 97-046 will be terminated in a separate letter.

Enclosed are your Waste Discharge Requirements, which also serve as your General NPDES permit, consisting of Order No. R4-2002-0111 and a revised Monitoring and Reporting Program No. CI-8265. The discharge limitations in Part E.1.a. and b of Order No. R4-2003-0111 for the specific constituents listed in the table attached with the enclosed Fact Sheet are applicable to your discharge. The treated groundwater discharge from the site drains into Los Angeles River, between Sepulveda Flood Control Basin and Figueroa Street, therefore, the discharge limitations in Attachment B.7.b. are also applicable to your discharge.

The Monitoring and Reporting Program requires you to implement the monitoring program on the effective date of coverage under this permit. All monitoring reports should be sent to the Regional Board, ATTN: Information Technology Unit. When submitting monitoring or technical reports to the Regional Board per these requirements, please include a reference to "Compliance File No. CI-8265 and NPDES No. CAG994004", which will assure that the reports are directed to the

California Environmental Protection Agency

The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption
For a list of simple ways to reduce demand and cut your energy costs, see the tips at: <http://www.swrcb.ca.gov/news/echallenge.html>



Our mission is to preserve and enhance the quality of California's water resources for the benefit of present and future generations.

Mr. Roy Thun
Atlantic Richfield Company
(Former ARCO Station No. 1860)

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August 28, 2003

appropriate file and staff. Also, please do not combine other reports with your monitoring reports. Submit each type of report as a separate document.

In order to avoid future annual fees, please submit written notification when the project has been completed and the permit is no longer needed.

We are sending Board Order No. R4-2003-0111 only to the applicant. For those on the mailing list, please refer to the Board Order previously sent to you. A copy of the Order will be furnished to anyone who requests it.

If you have any questions, please contact Dr. James Tang at (213) 576-6696.

Sincerely,

Dennis A. Dickerson
Executive Officer

Enclosures

Fact Sheet
Monitoring and Reporting Program No. CI-8265
Order No. R4-2003-0111, General NPDES Permit No. 994004

cc: Environmental Protection Agency, Region 9, Clean Water Act Standards and
Permits Office (WTR-5)
U.S. Army Corps of Engineers
NOAA, National Marine Fisheries Service
Department of Interior, U.S. Fish and Wildlife Service
James Maughan, Division of Water Quality, State Water Resources Control Board
Michael Lauffer, Office of the Chief Counsel, State Water Resources Control Board
Department of Fish and Game, Region 5
Los Angeles County Department of Public Works, Flood Control and Drainage
Los Angeles County Department of Public Works, Environmental Program Division
City of Los Angeles, Department of Public Works, Stormwater Management Division
Near Keller, SECOR International Incorporated

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