

NOTICE OF DETERMINATION

To: Office of Planning and Research
State Clearinghouse
P.O. Box 3044, 1400 Tenth Street, Room 212
Sacramento, CA 95812-3044

From: Department of Toxic Substances Control
Standardized Permitting and Corrective Action
Branch
8800 Cal Center Drive
Sacramento, CA 95826-3200

Subject: FILING OF NOTICE OF DETERMINATION IN COMPLIANCE WITH SECTION 21108 OR 21152 OF THE
PUBLIC RESOURCES CODE

Project Title: McCormick Selph Incorporated Hazardous Waste Facility Permit Renewal

State Clearinghouse No.: 2006021137

Project Location: 3601 Union Road, Hollister, California 95023

County: San Benito

Project Description: The Department of Toxic Substances Control (DTSC) is renewing a Hazardous Waste Facility Permit (Permit) for McCormick Selph, Incorporated, (MSI) in accordance with California Health and Safety Code, division 20, chapter 7.5, section 25200 and the California Code of Regulations, title 22, division 4.5. The MSI facility (Facility) would be reauthorized to perform hazardous waste management activities under a Resource Conservation and Recovery Act (RCRA) equivalent permit as more fully described below. MSI's hazardous waste management activities are fully described in the "Facilities Hazardous Waste Operations Plan," (FHWOP) dated January 4, 2006, which contains the Part "A" and Part "B" Permit Applications.

Facility Background/History:

The Union Road facility was built in 1971 by Teledyne, Incorporated, (Teledyne) which purchased McCormick Selph Associates in 1964. Teledyne filed a Part A Application on November 19, 1980, and was issued an Interim Status Document (ISD) for hazardous waste treatment and storage on April 6, 1981. A permit to store hazardous waste in tanks and containers was issued on November 7, 1983. Other hazardous waste activities such as treatment in tanks, storage and treatment in surface impoundments, and thermal treatment of explosive wastes continued under the ISD. In 1993, McCormick Selph was realigned with Ryan Aeronautical and became Teledyne Ryan Aeronautical/McCormick Selph Ordnance (Teledyne Ryan). On July 28, 1993, a Hazardous Waste Facility Permit was issued to Teledyne Ryan to operate the following hazardous waste management units:

1. A pit for detonation of solid reactive waste (Part of TSU-1, closed June 13, 2000)
2. One unit for open burning of solid reactive waste (TSU-1)
3. One unit for burning of solvents contaminated with reactive wastes (TSU-2)
4. Two water evaporation units (TSU-7, closed October 26, 2001, and TSU-8)
5. One silver recovery reactor (TSU-6, closed October 4, 2000)
6. A waste photographic silver recovery unit (TSU-10, no longer regulated, effective January 1, 1999)
7. A treatment reactor (TSU-9, closed, pending DTSC certification)
8. Three aboveground hazardous waste storage tanks (TSU-4, closed, pending DTSC certification)
9. One hazardous Waste container storage area with four bays (TSU-3)
10. Treatment of two-part epoxy compounds by mixing them in containers.

In July 1999, MSI became part of J. F. Lehman and Company as MSI. In July 2003, MSI was acquired by Pacific Scientific Energetic Materials Company. Although the Permit issued on July 28, 1993, expired on July 31, 2003, it continued to be in effect while DTSC processed the FHWOP for renewal of the Permit. As listed above, several of the former hazardous waste management units have closed since the 1993 Permit was issued. The units continuing to operate under the new Permit are TSU-1, TSU-2, TSU-3, TSU-8, and treatment of two-part epoxy compounds in containers (at TSU-3, Bay D).

Facility Operations:

MSI and predecessor companies have manufactured explosives and explosive devices for aerospace, military, and commercial applications and produced specialty chemicals on a contract basis at the Facility since 1971. Hazardous waste generated from these activities include: solvents, toxic chemicals, metal powders, reactive compounds, explosives, flammable liquids, and corrosive solids and liquids. Hazardous wastes generated at the Facility are either treated at the Facility or sent to an approved off-site treatment or disposal site. MSI does not accept at the Facility any hazardous wastes generated at off-site locations. The following hazardous waste management activities at the Facility are governed by the Hazardous Waste Facility Permit: open burning/open detonation of reactive (explosive) materials at TSU-1, open burning of organic liquids (solvents) containing explosives at TSU-2, storage of containers of hazardous waste for up to one year at TSU-3, volume reduction of explosives contaminated water by evaporation in open tanks at TSU-8, and mixing two-part epoxy compounds in containers at TSU-3, Bay D.

As Lead Agency a Responsible Agency under the California Environmental Quality Act (CEQA), DTSC approved the above-described project on May 12, 2006, and has made the following determinations:

1. The project will will not have a significant effect on the environment.
2. A Negative Declaration Mitigated Negative Declaration Environmental Impact Report was prepared for this project pursuant to the provisions of CEQA.
3. Mitigation measures were were not made a condition of project approval.
4. A mitigation reporting or monitoring plan was was not adopted for this project.
5. A Statement of Overriding Considerations was was not adopted for this project.
6. Findings were were not made pursuant to the provisions of CEQA.

This is to certify that the final environmental document, comments and responses, and the record of project approval are available to the public at the following location: Department of Toxic Substances Control, 8800 Cal Center Drive, Sacramento, California 95826-3200.

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Contact Person Name	Contact Person Title	Phone #
Branch Chief Signature		May 12, 2006
Branch Chief Signature		Date
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Branch Chief Name	Branch Chief Title	Phone #

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Date Received For Filing and Posting at OPR: