## CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD COLORADO RIVER BASIN REGION

ORDER NO. 88-11

WASTE DISCHARGE REQUIREMENTS
FOR
DREWRY CHEMICAL COMPANY
Imperial - Imperial County

The California Regional Water Quality Control Board, Colorado River Basin Region, finds that:

- 1. Drewry Chemical Company (hereinafter also referred to as the discharger), P.O. Box 996, Imperial, California, 92251, verified the below updated information on the discharge of wastes on August 26, 1987.
- 2. The discharger is discharging approximately 100 gallons-per-operating day of washwater containing the following non-toxic chemical fertilizer wastes from agricultural field rigs: ammonium nitrate, ammonium polysulfide and ammonia. The wastewater drains from a concrete washpad by gravity flow to a concrete basin, which has a capacity of 12,000 gallons. The site is located in the SE 4 of the SW 4 of Section 18, T15S, R14E, SBB&M. The wastewater is periodically pumped out and spread on farm fields as fertilizer.
- 3. The discharge from this fertilizer application operation has been subject to waste discharge requirements adopted in Board Order No. 80-96.
- 4. The Water Quality Control Plan for the Colorado River Basin Region of California was adopted by the Regional Board on November 14, 1984.
- 5. Shallow ground waters at the discharge location are saline and are not beneficially used. Deep ground waters are highly saline and are being investigated for geothermal development.
- 6. The Board has notified the discharger and interested persons and agencies of its intent to update waste discharge requirements for the discharge.
- 7. The Board in a public meeting heard and considered all comments pertaining to the discharge.
- 8. These waste discharge requirements govern an existing facility, which the discharger is currently operating, and therefore, are exempt from the provisions of the California Environmental Quality Act in accordance with Section 15301, Chapter 3, Title 14 of the California Administrative Code.

IT IS HEREBY ORDERED, the discharger shall comply with the following:

Discharge Specifications

(100)

(100)

(100)

(100)

(100)

- Neither the treatment nor the discharge of wastewater shall create a pollution or a nuisance as defined in Division 7 of the California Water Code.
- 2. No wastewater other than that described in Finding No. 2 (above) shall be discharged to the disposal basin at this location.
- 3. A minimum depth of freeboard of at least one foot shall be maintained in the basin.
- 4. Discharge of pesticide wastes is prohibited at this site.
- 5. The on-site storage of waste materials and containers containing pesticides is prohibited at this site.
- Adequate protective works shall be provided to assure that flood or surface drainage waters do not erode or otherwise render portions of waste storage and disposal facilities inoperable.

#### B. Provisions

- 1. Prior to any modifications in this facility which could result in material change in the quality or quantity of wastewater discharged, or any material change in location of discharge, the discharger shall report in writing to the Regional Board.
- 2. The discharger shall comply with "Monitoring and Reporting Program No. 88-11", and future revisions thereto, as specified by the Executive Officer.
- 3. In the event of any change in control or ownership of land or waste disposal facilities owned or controlled by the discharger, the discharger shall:
  - a. Notify the Board of such change; and
  - b. Transmit a copy of this Order to the succeeding owner or operator, and file a copy of the transmittal letter with this Board.
- 4. This Order supersedes Board Order No. 80-96.

Executive Officer

# CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD COLORADO RIVER BASIN REGION

MONITORING AND REPORTING PROGRAM NO. 88-11
FOR
DREWRY CHEMICAL COMPANY
Imperial - Imperial County

Location of Discharge: Portion of the SE 4 of the SW 4 of Section 18, T15S, R14E, SBB&M

#### MONITORING

The discharger shall report to the Regional Board concerning the following:

- 1. Quantity of wastewater discharged to basins report quarterly in gallons.
- 2. Report any changes or problems in the wastewater disposal operation during the preceding quarter.

#### REPORTING

Quarterly monitoring reports shall be submitted to the Regional Board by January 15, April 15, July 15, and October 15 of each year.

Submit monitoring reports to:

California Regional Water Quality Control Board Colorado River Basin Region 73-271 Highway 111, Suite 21 Palm Desert, CA 92260

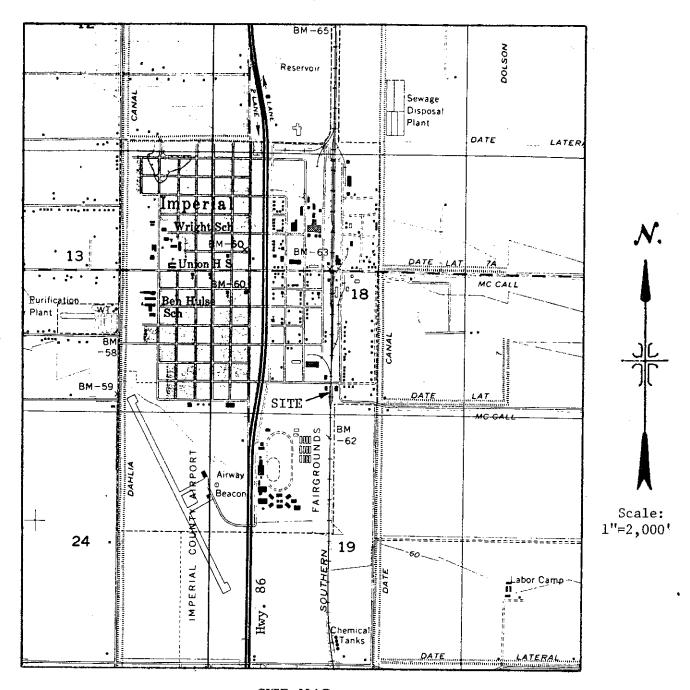
ORDERED BY:

January 27, 1988

Executive Officer

Date

### CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD -7



SITE MAP

DREWRY CHEMICAL COMPANY

Imperial - Imperial County

Portion of the SE¼ of the SW¼ of Section 18, T15S, R14E, SBB&M

USGS El Centro 7.5 min. Topographic Map