CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD COLORADO RIVER BASIN REGION

ORDER NO. 88-59

WASTE DISCHARGE REQUIREMENTS FOR SALTON COMMUNITY SERVICES DISTRICT Salton City - Imperial County

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

- 1. Salton Community Services District, (hereinafter also referred to as the discharger), P. O. Box 5268, Salton City, California 92275, submitted an updated Report of Waste Discharge on February 1, 1988 for a substantial increase in the discharge.
- 2. The discharger is discharging an average of 90,000 gallons-per-day of domestic sewage from the Salton City sewerage system to a series of oxidation basins. The basins cover about 15 acres located in the SE¹/₄ of Section 21, T10S, R10E, SBB&M. The basins are designed for a capacity of 120,000 gallonsper-day. Final disposal of effluent is by evaporation and infiltration.
- 3. The discharge has been subject to waste discharge requirements contained in Board Order No. 84-38.
- 4. The Water Quality Control Plan for the Colorado River Basin Region of California was adopted by the Board on November 14, 1984.
- 5. Ground waters in the vicinity of the discharge are brackish with a TDS of approximately 7000 mg/l and are not beneficially used.
- 6. The Board has notified the discharger and interested agencies and persons 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 existing discharge.
- 8. These waste discharge requirements govern an existing facility, which the discharger is currently operating, and therefore is exempt from the provisions of the California Environmental Quality Act in accordance with Section 15301, Chapter 3, Title 14 of the California Code of Regulations.
- IT IS HEREBY ORDERED, the discharger shall comply with the following:
- A. Discharge Specifications
 - 1. 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 domestic sewage shall be discharged at this location.
- 3. A minimum freeboard of two feet shall be maintained in holding and infiltration basins.
- 4. Adequate measures shall be taken to assure that unauthorized persons and animal pets are effectively excluded from contact with the discharge.
- 5. Adequate protective works shall be provided to assure that flood or surface drainage waters do not erode or otherwise render portions of the treatment and discharge facilities inoperable.
- 6. Treated or untreated sludge, or similar solid waste materials, shall be disposed at a disposal site approved by the Regional Board.
- 7. There shall be no surface flow of wastewater away from the discharge facilities.
- 8. Treatment and disposal by ponding shall be conducted in such manner that there shall be no stranded or exposed sewage solids.
- 9. There shall be no discharge, bypass, or flow of treated or untreated sewage or sewage sludge to the Salton Sea or to any channel which will drain to the Sea.
- 10. Facilities shall be available to handle wastewater in the event of a commercial power failure.
- 11. Treatment and discharge of wastewater shall be conducted by technical procedures which will maintain an aerobic environment.

B. Provisions

- 1. Prior to any modifications in this facility which would 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. 88-59, and future revisions thereto, as specified by the Executive Officer.
- 3. In the event of any change in operation, or in control or ownership of land or waste disposal facilities owned or controlled by the discharger, the discharger shall:
 - a. Notify this 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. The discharger's wastewater treatment facilities shall be supervised and operated by persons possessing certificates of appropriate grade pursuant to Title 23, California Code of Regulations, Chapter 3, Subchapter 14.

5. This Order supersedes Board Order No. 84-38.

I, Arthur Swajian, Executive Officer, do hereby certify the foregoing is a full, true and correct copy of an Order adopted by the California Regional Water Quality Control Board, Colorado River Basin Region, on <u>May 12, 1988</u>.

<u>Uttin Xury</u> Executive Officer

MONITORING AND REPORTING PROGRAM NO. 88-59 FOR SALTON COMMUNITY SERVICES DISTRICT Salton City - Imperial County

Location of Discharge: Portion of SE¹/₄ of Section 21, T10S, R10E, SBB&M

MONITORING

The discharger shall submit an annual status report on the following:

- 1. Estimate of average daily flow (gpd) of sewage discharged to basin(s).
- 2. Estimate of number of persons presently discharging to the sewerage system.
- 3. List of any proposed changes during the coming year.
- 4. Explain any problems in the sewerage system during the preceding year.

REPORTING

1. Annual reports shall be submitted to the Regional Board by January 15th of each year to:

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

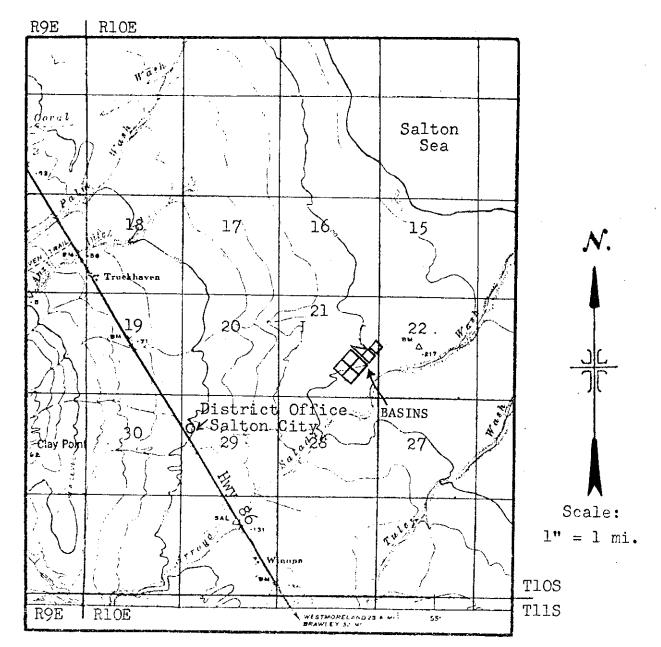
2. Immediate reporting of any overflow of wastewater or any other failures of the system by telephone and follow-up by letter.

ORDERED BY:

Executive

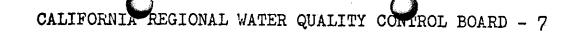
May 12, 1988 Date

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SITE MAP #1 FOR SALTON COMMUNITY SERVICES DISTRICT Salton City - Imperial County Location: SE¹/₄ of Section 21, TlOS, RICE, SBB&M U.S.G.S. Durmid 15 min. Topographic Map

Order No. 88-59



SITE MAP #2 FOR SALTON COMMUNITY SERVICES DISTRICT Salton City - Imperial County

