

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

ORDER NO. 84-73

**WASTE DISCHARGE REQUIREMENTS  
FOR  
RED HILL MARINA  
Imperial County**

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

1. The County of Imperial, Department of Buildings and Grounds, (hereinafter also referred to as the discharger), Courthouse, El Centro, California 92243 submitted current information to update waste discharge requirements.
2. The discharger currently discharges approximately 250,000 gallons per year of domestic sewage from a recreational facility consisting of one restroom/shower building and one concession stand. The wastewater treatment facilities consist of two 6000 sq. ft. no-outlet, earthen oxidation basins located in the NW $\frac{1}{4}$ , Section 22, T11S, R13E, SBB&M (near the confluence of Alamo River and Salton Sea).
3. Much of the recreational facility was inundated as a result of increased elevation of the Salton Sea. Because of low flows associated with a decrease in recreational usage, only a portion of one of the two oxidation basins is currently in use. Final disposal of the wastewater is by evaporation and some infiltration through the bottom of the basin.
4. This discharge has been subject to waste discharge requirements adopted in Board Resolution No. 68-26.
5. The Water Quality Control Plan for the West Colorado River Basin was adopted by the Board on April 10, 1975, and this Order implements the objectives stated in the plan.
6. Shallow ground waters at the site are saline and are not presently beneficially used.
7. The Board has notified the discharger and interested persons and agencies of its intent to update waste discharge requirements for the existing discharge.
8. The Board in a public meeting heard and considered all comments pertaining to the existing discharge.
9. The wastewater treatment basins constitute an ongoing project in accordance with the provisions of the California Environmental Quality

*Superseded  
89-051  
06/29/89*

Act (Public Resources Code Section 21000 et. seq.) and Title 14, California Administrative Code, Article 6.5, Section 15070, because the governmental approvals on or after April 5, 1973, do not involve a greater degree of responsibility or control over such activity than the governmental approvals received prior to that date.

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

A. Discharge Specifications

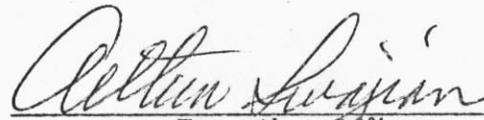
1. The treatment or disposal of waste shall not cause pollution or a nuisance as defined in Sections 13050 (l) and 13050(m) of the California Water Code.
2. No wastewater other than domestic sewage shall be discharged at these locations.
3. A minimum depth of free board of at least two feet shall be maintained in earthen basins.
4. Treated or untreated sludge, or similar solid waste materials, shall be disposed in such manner that these materials shall not enter the Salton Sea or any channel which will drain to the Sea.
5. Adequate measures shall be taken to assure that unauthorized persons and animal pets are effectively excluded from contact with the discharge.
6. Adequate measures shall be taken to assure that flood or surface drainage waters do not erode or otherwise render portions of the discharge facilities inoperable.
7. Treatment and discharge of wastewater shall be conducted by technical procedures which will maintain an aerobic environment.
8. There shall be no surface flow of wastewater away from the basins.
9. There shall be no discharge, by-pass, or flow of treated or untreated sewage to the Salton Sea or to any channel which drains to said Sea.
10. Disposal by ponding shall be conducted in such a manner that there shall be no stranded or exposed sewage solids.
11. Facilities shall be available to handle wastewater in the event of a commercial power failure.

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 thereon to the Board.

2. Upon request from this Board's Executive Officer, the discharger shall furnish technical and/or monitoring reports on the treatment and discharge of wastes.
3. In the event of any change in operation, or in control or ownership of land and/or waste disposal facilities owned or controlled by the discharger, the discharger shall;
  - a. Notify this Board of such change; and
  - b. Notify the succeeding owner or operator by letter of the existence of this Order, a copy of which shall be filed with this Board.
4. This Order supersedes Board Resolution No. 68-26.

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 May 16, 1984.

  
Executive Officer

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

**MONITORING AND REPORTING PROGRAM NO. 84-73  
FOR  
RED HILL MARINA  
Imperial County**

Location of Discharge: NW¼, Section 22, T11S, R13E, SBB&M

MONITORING

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

1. Estimate of maximum daily flow (gpd) of sewage discharged to basin(s).
2. Number of mobile home and RV spaces and restrooms presently connected to the sewerage system.
3. List any proposed changes in the sewage disposal facilities during the upcoming year.

REPORTING

1. Monitoring reports shall be submitted to the Regional Board annually by January 15th 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

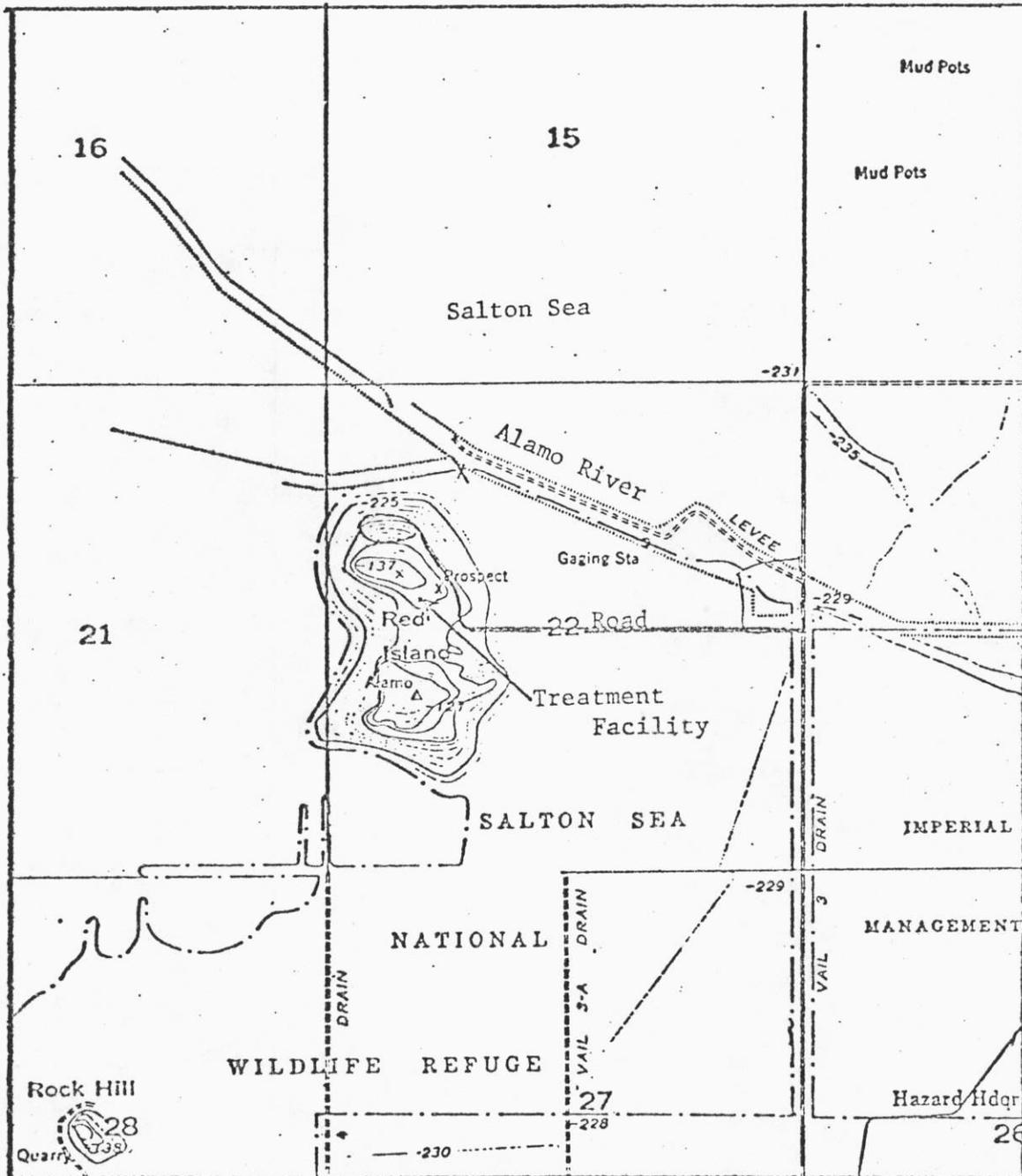
2. Immediately report to this office by telephone and follow-up by letter any failures of the sewerage system.

ORDERED BY:

Arthur Swajian  
Executive Officer

Jan. 26, 1988  
Date

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD -7



RED HILL MARINA  
 Imperial County  
 NW $\frac{1}{4}$ , Section 22, T11S, R13E, SBB&M  
 USGS 7 $\frac{1}{2}$  min. Topographic Map - Niland Quadrangle