Master

# CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD COLORADO RIVER BASIN REGION

ORDER NO. 82-54

WASTE DISCHARGE REQUIREMENTS
FOR
CACTUS CITY ROADSIDE REST
East of Indio - Riverside County

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

- 1. California Department of Transportation (hereinafter also referred to as the discharger), P.O. Box 81406, San Diego, CA 92138, submitted a Report of Waste Discharge, dated August 6, 1982.
- 2. The discharger is discharging an average total flow of 9,000 gallons-per-day of domestic sewage from the east and west bound facilities of a roadside rest complex on Interstate 10. The wastewater flows through septic tanks into leach lines and seepage pits. However, due to occasional surfacing problems, the discharger proposes to pipe the wastewater from the tanks into a lined oxidation basin, which would flow to an unlined infiltration/evaporation basin located near the center of the  $E^{\frac{1}{2}}$  of Section 5, T6S, R10E, SBB&M.
- The discharge from this roadside rest is also subject to waste discharge requirements for the existing subsurface facilities adopted in Board Order No. 79-17.
- 4. The discharger informs that there are no domestic wells within 500 feet of the sewage treatment and disposal basins. Water is supplied via a pipeline from the Colorado River Aqueduct.
- 5. In the event that the system fails to function properly, the discharger plans to close the facilities until repaired, since a back-up system is not proposed.
- 6. The Water Quality Control Plan for the West Colorado River Basin Region was adopted on April 10, 1975. The Basin Plan contains water quality objectives for Shavers Hydrologic Unit.
- 7. The beneficial use of the ground water of the Shavers Hydrologic Subunit is known only as a municipal supply.
- 8. The Board has notified the discharger and interested agencies and persons of its intent to prescribe waste discharge requirements for the proposed discharge.
- 9. The Board in a public meeting heard and considered all comments pertaining to the discharge.

ents

Super Bol. Onl # 92-044

By Bol. 18/92

10. This roadside rest complex constitutes an ongoing project in accordance with provisions of the California Environmental Quality Act (Public Resources Code Section 21000 et. seq.) and the State Guidelines 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. 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 depth of at least two feet shall be maintained in each basin.
- 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 a flood which would be expected to occur on a frequency of once in a 100 year period, would not erode or otherwise render portions of the treatment and discharge facilities inoperable.
- 6. Treated or untreated sludge, or similar solid waste materials, shall not be discharged to or enter any drainage channels.
- 7. There shall be no surface flow of wastewater away from the discharge facilities, and there shall be no direct discharge to any drainage channel.
- 8. Treatment and disposal by ponding shall be conducted in such manner that there shall be no stranded or exposed sewage solids.
- 9. Treatment and discharge of wastewater shall be conducted by technical procedures which will maintain an aerobic environment.
- 10. Infiltration facilities shall be maintained and operated so as to maximize infiltration and minimize the increase in salinity of the infiltrating wastewater.

#### 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. Upon request from this Board's Executive Officer the discharger shall furnish technical and/or monitoring reports on the treatment and discharge of waste.
- 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 November 17, 1982.

Executive Officer

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

MONITORING AND REPORTING PROGRAM NO. 82-54
FOR
CACTUS CITY ROADSIDE REST
East of Indio - Riverside County

Location of Discharge: Near the center of the E1 of Section 5, T6S, R10E, SBB&M

### MONITORING

The discharger shall submit the following information in an annual status report:

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

### REPORTING

Monitoring reports shall be submitted to the Regional Board annually by January 15th of each year.

Submit monitoring reports to:

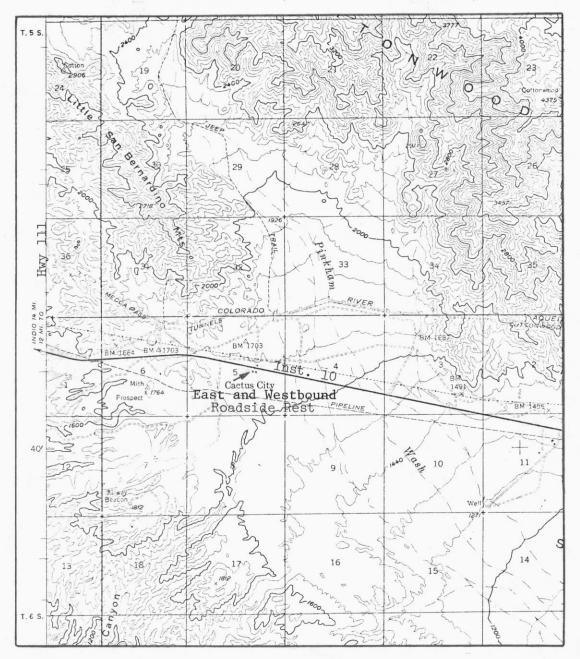
California Regional Water Quality Control Board Colorado River Basin Region 73-271 Highway 111, Suite 21 Palm Desert, CA 92260

ORDERED BY:

Executive Officer

Date

### CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD - 7





SITE MAP NO. 1
CACTUS CITY ROADSIDE REST
East of Indio - Riverside County
Near the Center of the E 1/2 of Section 5, T6S, R10E, SBB&M
USGS Cottonwood Springs 15 min. Topographic Map

