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

# ORDER NO. 84-57

## WASTE DISCHARGE REQUIREMENTS FOR MITCHELL CAMP South of Palo Verde - Imperial County

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

- 1. Mitchell Camp Development Corporation (hereinafter also referred to as the discharger), P. O. Box 111, Palo Verde, California 92266, verified on March 6, 1984, that the information contained in Findings No. 3 and 4, below, are accurate.
- 2. The discharge has been subject to waste discharge requirements adopted in Board Order No. 76-61.
- 3. The discharger is discharging a maximum of 13,000 gallons-per-day of domestic sewage from a mobile home and travel trailer park consisting of 17 mobile home spaces, 45 travel trailer spaces, 10 cabins and two restrooms. Wastewater is discharged through septic tanks into an oxidation basin (for disposal by infiltration and evaporation); which is located in the NE¼ of the NW¼ of Section 23, T10S, R21E, SBB&M.
- 4. There are no domestic wells within 500 feet of the sewage disposal facilities described in Finding No. 3 (above).
- 5. The Water Quality Control Plan for the East Colorado River Basin was adopted on April 10, 1975. The Basin Plan contains water quality objectives for the Colorado Hydrologic Unit.
- 6. The beneficial uses of the ground water of the Colorado Hydrologic Unit are:
  - a. Municipal supply
  - b. Industrial supply
  - c. Agricultural supply
- 7. The Board has notified the discharger and interested agencies and persons of its intent to update waste discharge requirements for the discharge.
- 8. The Board in a public hearing heard and considered all comments pertaining to the discharge.
- 9. This sewage disposal facility 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

to be less

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:

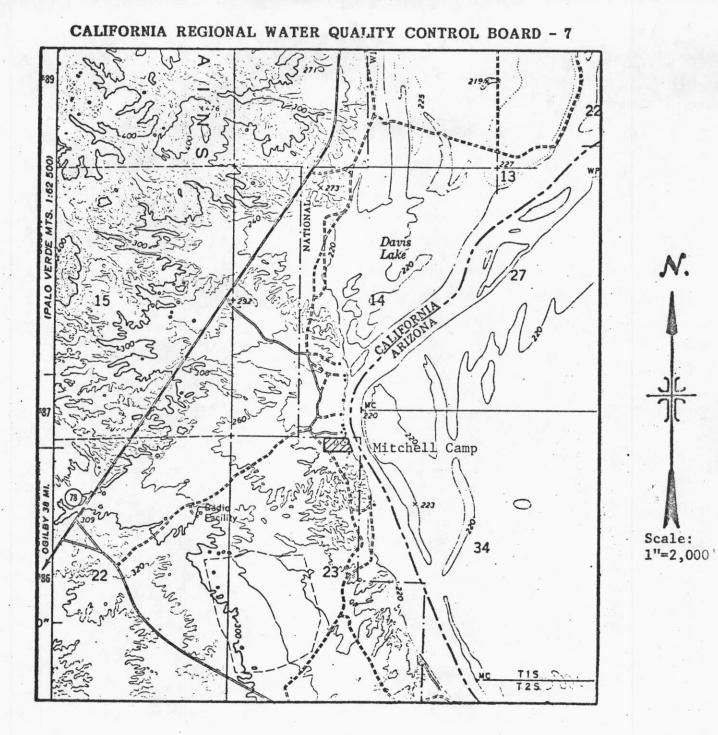
- A. Discharge Specifications
  - 1. Neither the treatment nor the discharge of wastewater shall create a pollution or a nuisance as defined in Division 7 of the California Water Code.
  - 2. No wastewater other than domestic sewage shall be discharged at this location.
  - 3. A minimum freeboard depth of at least two feet shall be maintained in the 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 or Colorado River.
  - 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 or to Colorado River.
  - 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 a surface 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.
  - 11. Standby power and pumping facilities shall be provided in the event of pump and/or commercial power failure.
  - 12. There shall be no discharge of sewage within 200 feet of the regulated high water line of the Colorado River.

### **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. Upon request from this Board's Executive Officer, the discharger shall furnish technical and/or monitoring reports on the treatment and discharge of waste.
- 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. 76-61.

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

Tura Executive Officer



SITE MAP MITCHELL CAMP South of Palo Verde - Imperial County NEt of the NWt of Section 23, T10S, R21E, SBB&M USGS Cibola, Ariz. 7.5 min. Topographic Map

Order No. 84-57