CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD COLORADO RIVER BASIN REGION

ORDER NO. 84-15

WASTE DISCHARGE REQUIREMENTS FOR PRUDENCIO ALVAREZ SALAS North of Imperial - Imperial County

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

- Prudencio Alvarez Salas (hereinafter also referred to as the discharger), 396 Neckel Road, Imperial, CA 92251, submitted current information to update waste discharge requirements.
- The discharger discharges 3,000 gallons per day of domestic sewage from a small housing complex of seven units through a septic tank and lift pump, into two oxidation ponds located in the NW 1/4, Section 7, T14S, R13E, SBB&M. Final disposal is by evaporation and infiltration.
- 3. 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.
- 4. The shallow ground waters of the Imperial Hydrologic Subunit are brackish to saline and are not presently beneficially used. Deep ground waters are saline and are being investigated for geothermal development.
- 5. This discharge has been subject to waste discharge requirements adopted in Board Order No. 74-89.
- 6. The Board has notified the discharger and interested persons and agencies of its intent to update waste discharge requirements for this site.
- 7. The Board in a public meeting heard and considered all comments pertaining to the existing discharge.
- 8. The disposal site constitutes an ongoing project in accordance with the provisions of the California Environmental Quality 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 15, 1973 do not involve a greater degree of responsibility or control over such activity than the governmental approvals received prior to that date.

Superceded 89-049 6/28/89

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

A. Discharge Specifications

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- 1. The treatment or disposal of wastes shall not cause pollution or a nuisance as defined in Sections 13050 (1) and 13050 (m) of the California Water Code.
- 2. No wastewater other than domestic sewage shall be discharged at this location.
- 3. There shall be no surface flow of wastewater away from the discharge facilities.
- 4. There shall be no direct discharge of wastewater to any channel, including subsurface agricultural tiles, draining to surface waters.
- 5. Treated or untreated sludge, or similar solid waste materials shall be disposed in such manner that these materials shall not enter any channel that drains to surface waters.
- 6. Wastewaters discharged to ponds shall receive prior treatment at least equivalent to that which is obtainable via a properly operated septic tank.
- 7. Disposal by ponding shall be conducted in such a manner that there shall be no stranded or exposed sewage solids.
- 8. 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.
- 9. Adequate measures shall be taken to assure that unauthorized persons and animal pets are effectively excluded from contact with the discharge.
- 10. Treatment and disposal of wastewater shall be conducted by technical procedures which will maintain an aerobic environment.
- 11. A minimum depth of freeboard of at least two feet shall be maintained in earthen basins.
- 12. Septic tank cleanings shall be discharged only by a duly authorized service.

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. 74-89.

I, Arthur Swaijian, 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 March 21, 1984.

in Sevaplan Executive Officer

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD COLORADO RIVER BASIN REGION

MONITORING AND REPORTING PROGRAM NO. 84-15 FOR PRUDENCIO ALVAREZ SALAS North of Imperial - Imperial County

Location of Discharge:

e: NW_4 , Section 7, T14S, 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. Estimate of maximum number of persons presently discharging 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.

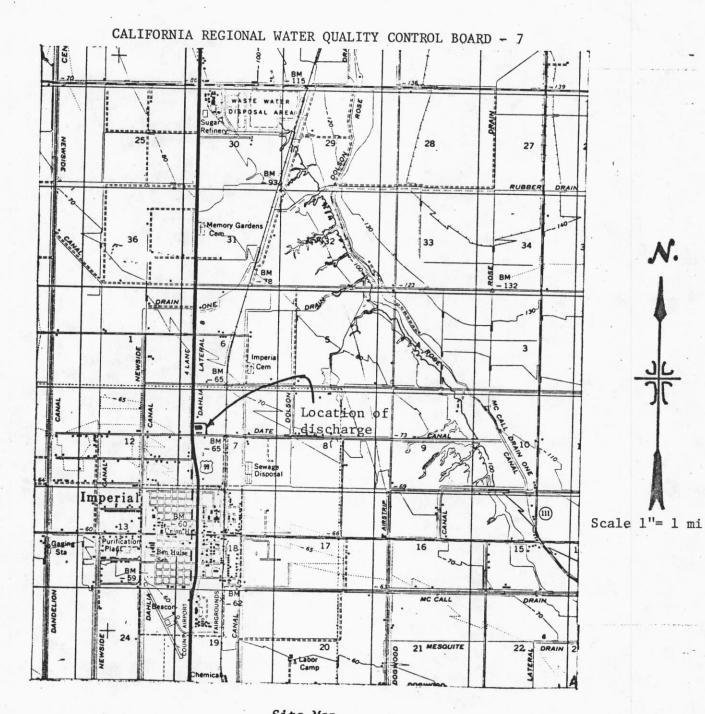
Submit monitoring reports to:

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: UM **Executive** Officer

Jan. 26, 1988



Site Map

Prudencio Alvarez Salas

North of Imperial - Imperial County NW 1/4, Section 7, T14S, R13E, SBB&M USGS 15 - Topographic Map - Brawley