CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD COLORADO RIVER BASIN REGION

ORDER NO. 81-1
WASTE DISCHARGE REQUIREMENTS
FOR
PALM SPRINGS PLATING
City of Palm Springs - Riverside County

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

- George Quickle (hereinafter also referred to as the discharger) 329 17th Street, Manhattan Beach, CA 90266, submitted a Report of Waste Discharge dated September 26, 1980.
- 2. The discharger has been discharging an average of 860 gallons-per-day of wastewater from a metal plating shop into a cesspool in the SE 1/4 of the SE 1/4 of Section 34, T3S, R4E, SBB&M. The discharger reports that the wastewater consists of: sulfuric acid, nickel sulfate, nickel chloride, boric acid, chromic acid, copper cyanide, sodium hydroxide, and nickel carbonate.
- 3. The discharger orally informs that he is currently discharging on occasion a maximum of 50 gallons-per-day of wastewater which contains only caustic soda (sodium hydroxide) into an impervious holding tank. He also states that all other chemicals listed in Finding No. 2 (above) remain contained in impervious soaking tanks in the shop, and that the wastewater is to be periodically pumped from the tanks and hauled to a Regional Board approved disposal site.
- 4. The nearest domestic well is located about 350 feet southwest of the disposal area. This is a public water supply well owned and operated by Desert Water Agency.
- 5. The metal plating shop has been operating at this site for about 3 years.
- 6. The Water Quality Control Plan for the West Colorado River Basin was adopted by the Board on April 10, 1975. The Basin Plan contains water quality objectives for the Coachella Hydrologic Subunit.
- 7. The beneficial uses of the groundwater of the Coachella Hydrologic Subunit are:
 - a. Municipal supply
 - b. Industrial supply
 - c. Agricultural supply

Resculed 3/19/86 1 86-34

8. The Board has notified the discharger and interested agencies and persons of its intent to prescribe waste discharge requirements for the discharge. The Board in a public meeting heard and considered all comments pertaining to the discharge. 10. These waste discharge requirements result only in . the prohibition of discharge of metal plating wastewater at the site and as such are exempt from the provisions of the California Environmental Quality Act (Public Resources Code, Section 21000 et. seq.) in accordance with Section 2714(a), Chapter 3, Subchapter 17, Title 23, California Administrative Code. 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 nuisance as defined in Division 7 of the California Water Code. 2. Subsurface discharge of the wastewater designated in Finding No. 2 (above) is prohibited at this location as of the date of adoption of this Order. 3. Wastewater shall be discharged into a leak-proof holding tank only. 4. Wastewater from the holding tank shall be discharged only by a liquid waste hauler that has been registered by the State Department of Health Services in accordance with Section 60219, Article 5 of Title 22 of the California Administrative Code, with a signed receipt of each delivery forwarded to the Regional Board. 5. Holding tank wastewater shall be discharged at a disposal site approved by the Regional Board to receive such waste. 6. Adequate protective works shall be provided to assure that flood or surface drainage waters do not erode or otherwise render portions of the holding facilities inoperable. B. Provisions 1. Prior to any material change in the quality or quantity of wastewater discharged, or any material change in the location of discharge, the discharger shall report thereon to the Board. -2-

- 2. In the event of any change in operation, or in control or ownership of the land used for wastewater disposal, 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; and file a copy of said letter with the Board.
- 3. The discharger shall comply with "Monitoring and Reporting Program No. 81-1" and future revisions thereto, as specified by the Executive Officer.

I, Arthur Swajian, Executive Officer, do hereby certify that 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 January 28, 1981.

Executive Of

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD COLORADO RIVER BASIN REGION

MONITORING AND REPORTING PROGRAM NO. 81-1
FOR
PALM SPRINGS PLATING
City of Palm Springs - Riverside County

3-11-82

Location of Waste Discharge: SE 1/4, SE 1/4 of Section 34, T3S, R4E, SBB&M. (Near intersection of Oasis Road and Indian Avenue).

MONITORING

The discharger shall report to the Regional Board monthly concerning the following:

- Volume of wastewater discharged to holding tank (gallonsper-day).
- 2. Name of registered hauler of wastewater.
- 3. Number of truckloads and volume per load hauled to Regional Board approved disposal site.
- 4. Name and location of disposal site.
- 5. Receipts of delivery at waste disposal site.

REPORTING

Monthly reports shall be submitted by the 15th day of the following month.

Forward 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:

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Executive Off

January 28, 1981

Date

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD COLORADO RIVER BASIN REGION

MONITORING AND REPORTING PROGRAM NO. 81-1 (Revision No. 1) FOR

> PALM SPRINGS PLATING City of Palm Springs - Riverside County

Location of Waste Discharge: SE 1/4, SE 1/4 of Section 34, T3S, R4E, SBB&M. (Near intersection of Oasis Road and Indian Avenue).

MONITORING

The discharger shall report to the Regional Board quarterly concerning the following:

- 1. Volume of wastewater discharged to holding tank (gallonsper-day).
- 2. Name of registered hauler of wastewater.
- 3. Number of truckloads and volume per load hauled to Regional Board approved disposal site.
- 4. Name and location of disposal site.
- 5. Receipts of delivery at waste disposal site.

REPORTING

Quarterly reports shall be submitted to the Regional Board by January 15, April 15, July 15 and October 15th of each year.

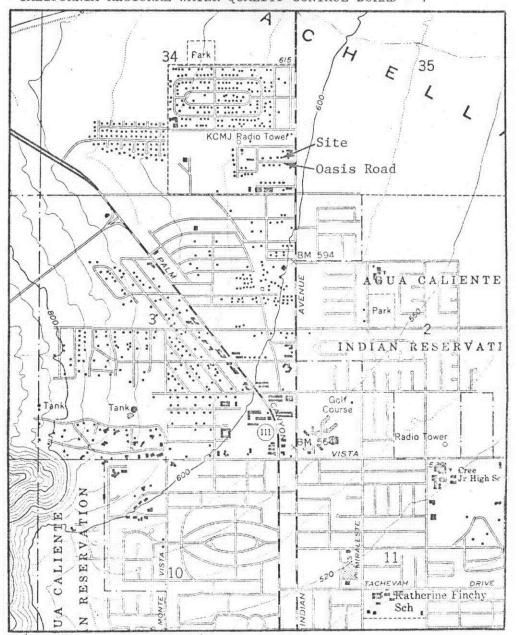
Forward monitoring reports to:

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

ORDERED BY: Cletur Sevajian
Executive Officer

March 11, 1982

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD - 7



SITE MAP PALM SPRINGS PLATING

City of Palm Springs - Riverside County
Portion of SE 1/4 of the SE 1/4 of Section 34, T3S, R4E, SBB&M
USGS Palm Springs 7.5 min. Topographic Map

Scale: 1" = 2,000'