

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD  
COLORADO RIVER BASIN REGION

ORDER NO. 78-78

WASTE DISCHARGE REQUIREMENTS  
FOR  
WOTEN AVIATION SERVICES, INC.  
South of Ripley - Riverside County

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

1. Woten Aviation Services, Inc. (hereinafter also referred to as the discharger), P.O. Box 536, Ripley, CA 92272, submitted a report of waste discharge dated May 5, 1978.
2. The discharger proposes to discharge a maximum of 750 gallons-per-day of washwater containing pesticide spray residue from aircraft of a commercial pesticide application operation. The wastewater would drain from a concrete pad into an impervious sump, and then be sprayed uniformly over a 75 foot wide and  $\frac{1}{2}$  mile long fallow strip of agricultural land, which is situated in the  $S\frac{1}{2}$  of the  $S\frac{1}{2}$  of Section 35, T7S, R22E, SBB&M.
3. Staff Findings:
  - a. The spray-discharge site and surrounding land is relatively flat.
  - b. Township Drain which flows to Palo Verde Lagoon, is approximately 90 feet south of and parallel to the discharge site.
4. The discharge from this commercial pesticide application operation has been subject to waste discharge requirements adopted in Board Order No. 72-6.
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 Colorado Hydrologic Unit.
6. The beneficial uses of the groundwaters of the Colorado Hydrologic Unit are:
  - a. Municipal supply
  - b. Industrial supply
  - c. Agricultural supply

7. The Board has notified the discharger and interested persons and agencies of its intent to update waste discharge requirements for the discharge.
8. The Board in a public meeting heard and considered all comments pertaining to the discharge.
9. These discharge requirements govern the waste discharge from a commercial pesticide application operation. This activity constitutes only a minor modification to land, and such activity is thereby exempt from the provisions of the California Environmental Quality Act (Public Resources Code, Section 21000 et seq.) in accordance with Section 15104, Chapter 3, Title 14, California Administrative Code.

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

A. Discharge Specifications

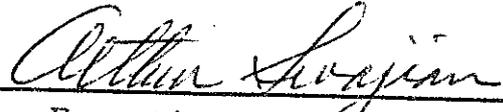
1. Neither the treatment nor the discharge of wastewater shall create a pollution or a nuisance as defined in Division 7 of the California Water Code.
2. Empty pesticide containers shall be discharged only at a disposal site approved by the Regional Board to receive these wastes.
3. There shall be no ponding of wastewater or surface flow away from the discharge area.
4. The storage of pesticides, pesticidal wastes, or associated chemicals and containers is prohibited at any location not adequately protected against erosion or inundation which could occur as a result of flooding from a maximum storm which has a predicted frequency of once in a 100-year period.
5. The on-site storage and discharge of waste materials containing pesticides is prohibited at any location within 90 feet laterally from wells, open drains and/or canals.
6. There shall be no discharge of wastewater to tile drains or to any channel draining to surface waters.
7. Wastewater spray shall be contained within the disposal area designated in Finding No. 2 (above).

8. Adequate facilities and/or measures shall be taken to assure that unauthorized persons and animal pets are effectively excluded from pesticide containment areas and pesticide container storage areas.

B. Provisions

1. Flood protection facilities, if required, shall be designed by, and the completed construction shall be certified as adequate by a California Registered Civil Engineer, or by the Officer-in-charge of a local governmental agency that has flood control authority in the area, or by the District Conservationist of the United States Soil Conservation Service.
2. Compliance with Discharge Specification No. A. 4. (above) shall be in accordance with the time schedule contained in Order No. 77-85, if construction of 100-year storm protection facilities is required.
3. Prior to any material change or proposed change in the character, location or volume of wastes to be discharged, the discharger shall report thereon to the Board.
4. In the event of any change in operation, or in control or ownership of the land used for pesticidal 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 this Board.
5. The discharger shall comply with "Monitoring and Reporting Program No. 78-78" and "General Provisions for Monitoring and Reporting", and future revisions thereto, as specified by the Executive Officer.
6. This Order supersedes Board Order No. 72-6

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 September 27, 1978.

  
Executive Officer

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD  
COLORADO RIVER BASIN REGION

MONITORING AND REPORTING PROGRAM NO. 78-78

FOR

WOTEN AVIATION SERVICES, INC.  
South of Ripley - Riverside County

Location of Discharge: S $\frac{1}{2}$  of the S $\frac{1}{2}$ , Section 35, T7S, R22E, SBB&M

MONITORING

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

1. Quantity of pesticidal wastewater discharged to ground - reported quarterly in gallons.

REPORTING

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

Submit monitoring reports to:

California Regional Water Quality Control Board  
Colorado River Basin Region  
73-721 Highway 111, Suite 21  
Palm Desert, CA 92260

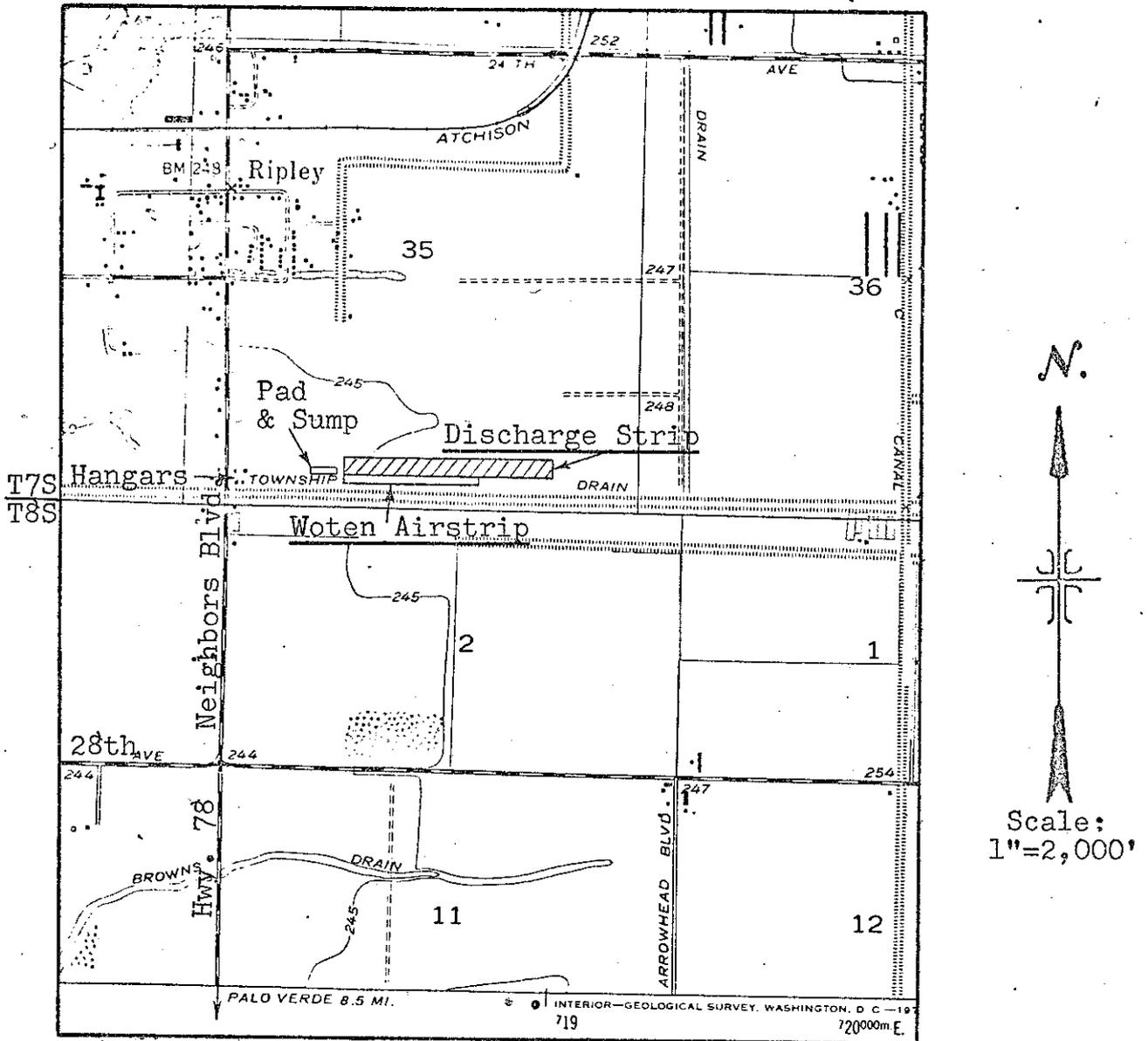
ORDERED BY:

Arthur Sevajin  
Executive Officer

September 27, 1978

Date

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD - 7



SITE MAP

WOTEN AVIATION SERVICES, INC.  
South of Ripley - Riverside County  
Discharge Location: S $\frac{1}{2}$  of the S $\frac{1}{2}$  of Section 35, T7S,  
R22E, SBB&M  
USGS Ripley 7.5 min. Topographic Map

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