CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD COLORADO RIVER BASIN REGION

ORDER NO. 78-45

WASTE DISCHARGE REQUIREMENTS

FOR

TECHNICAL AIR APPLICATIONS Northwest of Blythe - Riverside County

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

- Technical Air Applications (hereinafter also referred to as the discharger), Route 1, Box 46A, Blythe, CA 92225, submitted a report of waste discharge effective date February 14, 1978.
- 2. The discharger proposes to discharge approximately 300 gallons-per-day of washwater containing pesticide spray residue from aircraft of a commercial pesticide application operation. The wastewater is to drain from a concrete pad into an impervious sump, and then be sprayed via a sprinkler system onto a pacre desert field located in the NWA of the SWA of Section 1, T6S, R22E, SBB&M.
- 3. Staff Findings:
 - The spray-discharge site and surrounding land is relatively flat.
 - There are no drainage channels within one-half mile of the discharge site.
- 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.
- The beneficial uses of the graundwaters of the Colorado 5. Hydrologic Unit are:
 - Municipal supply
 - b. Industrial supply
 - Agricultural supply

Rescinded
9-26-79

6. The Board has notified the discharger and interested persons and agencies of its intent to prescribe waste discharge requirements for the discharge. 7. The Board in a public meeting heard and considered all comments pertaining to the discharge. 8. These discharge requirements govern the waste discharge from a commercial pesticide application operation. 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: Discharge Specifications 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 presticide containers shall be discharged only at a Class II-1 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• Wastewater spray shall be contained within the disposal area designated in Finding No. 2 (above).
 - 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.

Provisions В.

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 Officerin-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 following schedule if construction of facilities is required:

Task	Completion Date	Report of Compliance Due
Complete design of storm protection facilities	8/31/78	9/15/78
Begin construction	9/30/78	10/13/78
Complete con- struction	11/30/78	12/15/78
Certification of completed construction	12/31/78	1/15/79

If noncompliance is being reported, the reasons for such noncompliance shall be stated, plus an estimate of the date when the discharger will be in compliance. The discharger shall notify the Board by letter when he has returned to compliance with the time schedule.

- 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. 78-45" and "General Provisions for Monitoring and Reporting", and future revisions thereto, as specified by the Executive Officer.

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, on May 10, 1978

Executive

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD COLORADO RIVER BASIN REGION

MONITORING AND REPORTING PROGRAM NO. 78-45
FOR
TECHNICAL AIR APPLICATIONS
Northwest of Blythe - Riverside County

Location of Discharge: NW4, SW4, Section 1, T6S, R22E, SBB&M

MONITORING

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

 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:

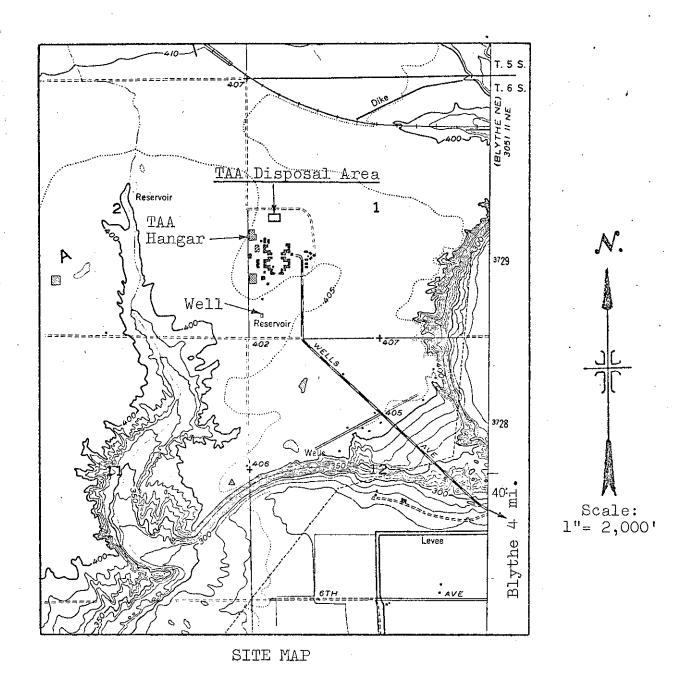
California Regional Water Quality Control Board Colorado River Basin Region 73-271 Highway 111, Suite 21 Palm Desert, CA 92260

ORDERED BY:

Executive Officer

May 10, 1978

Date



TECHNICAL AIR APPLICATIONS
Northwest of Blythe - Riverside County

Discharge Location: NW% of the SW% of Section 1, T6S, R22E, SBB&M USGS McCoy Wash 7.5 min. Topographic Map

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