

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD  
COLORADO RIVER BASIN REGION

ORDER NO. 76-36

WASTE DISCHARGE REQUIREMENTS  
FOR  
CASTLE FARM SERVICE - HERBICIDAL WASTES  
South of Brawley - Imperial County

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

1. Castle Farm Service (hereinafter also referred to as the discharger), P. O. Box 1029, Brawley, CA 92227, submitted a Report of Waste Discharge dated April 16, 1976.
2. The discharger proposes to discharge a flow of 50 gallons-per-day of herbicide-contaminated washwater from tractors and other vehicles into an earthen basin located in the SW $\frac{1}{4}$  of Section 19, T14S, R14E, SBB&M.
3. The Water Quality Control Plan for the West Colorado River Basin was adopted on April 10, 1975. This Order implements the objectives stated in said Plan.
4. The groundwater in the vicinity of the discharge is saline and not beneficially used.
5. The staff finds that the basin is approximately 190' from the nearest surface drain.
6. The discharger reports that there are no subsurface tile drains within 50' of the basin.
7. The Board has notified the discharger and interested persons and agencies of its intent to prescribe waste discharge requirements for the proposed discharge.
8. The Board in a public meeting heard and considered all comments pertaining to the discharge.

*Cancelled by  
Order 79-19  
1-17-79*

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

A. Discharge Specifications

1. Neither the treatment nor the discharge shall cause a pollution or a nuisance.
2. Permanent storage and/or disposal of toxic herbicidal wastes at this location is prohibited.
3. There shall be no surface flow of wastewater away from basin and equipment washing sites.
4. The discharge of wastes other than herbicidal materials at this site is prohibited.
5. Herbicide containment basins shall have adequate protective facilities for at least the following items:
  - a. Sufficient capacity to assure a minimum of two (2) feet freeboard at all times for ponded wastewater.
  - b. To assure that flood or surface drainage waters do not enter, erode, or otherwise render portions of the wastewater containment and holding facilities inoperable.
6. There shall be no discharge of wastewater to surface waters, tile drains, or to any channel draining to surface waters.

B. Provisions

1. At least 15 days prior to any discharge to the basin the discharger shall submit to the Regional Board a report stating that the constructed basin complies with this Order.
2. Prior to any material change or enlargement in the scope of the discharger's activities which could cause material change in the type and quantities of wastes to be discharged to these facilities, the discharger shall report thereon to the Board.
3. Prior to abandonment of the basin, the discharger shall determine the relative toxicity of herbicidal sludge, and shall remove and discharge toxic sludge at a site approved by the Regional Board to receive this waste.

4. In the event of any change in control or ownership of land used for wastewater holding facilities, the discharger shall:
  - a. Notify the Board of such change; and
  - b. Notify the succeeding owner or operator by letter of the existence of this Order; and
  - c. File a copy of said letter with this Board.
5. Transport of liquid wastes shall be in accordance with the provisions of Article 2 of Chapter 1 of Division 7.5 of the California Water Code; and in accordance with rules and regulations contained in Subchapter 13 of Chapter 3 of Title 23 of the California Administrative Code.
6. The discharger shall comply with "Monitoring and Reporting Program No. 76-36" 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 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 June 10, 1976.

*Arthur Swajian*

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Executive Officer

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD  
COLORADO RIVER BASIN REGION

MONITORING AND REPORTING PROGRAM NO. 76-36  
FOR  
CASTLE FARM SERVICE - HERBICIDAL WASTES  
South of Brawley - Imperial County

Location of Discharge: SW $\frac{1}{4}$  of Section 19, T14S, R14E, SBB&M

MONITORING

Castle Farm Service shall report to the Regional Board concerning the following:

1. Actual freeboard in herbicidal wastewater containment basin as of the date of report - reported quarterly.
2. Quantity of sludge containing herbicides discharged during reporting quarter at site approved to receive these wastes, and designation of the approved disposal site - reported quarterly.
3. At least 45 days prior to proposed removal of sludge from the basin or abandonment of said basins, the discharger shall report the intent to remove or abandon, and shall obtain and report on testings of sludge as would then be required by the Executive Officer.

REPORTING

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

Forward monitoring reports to:

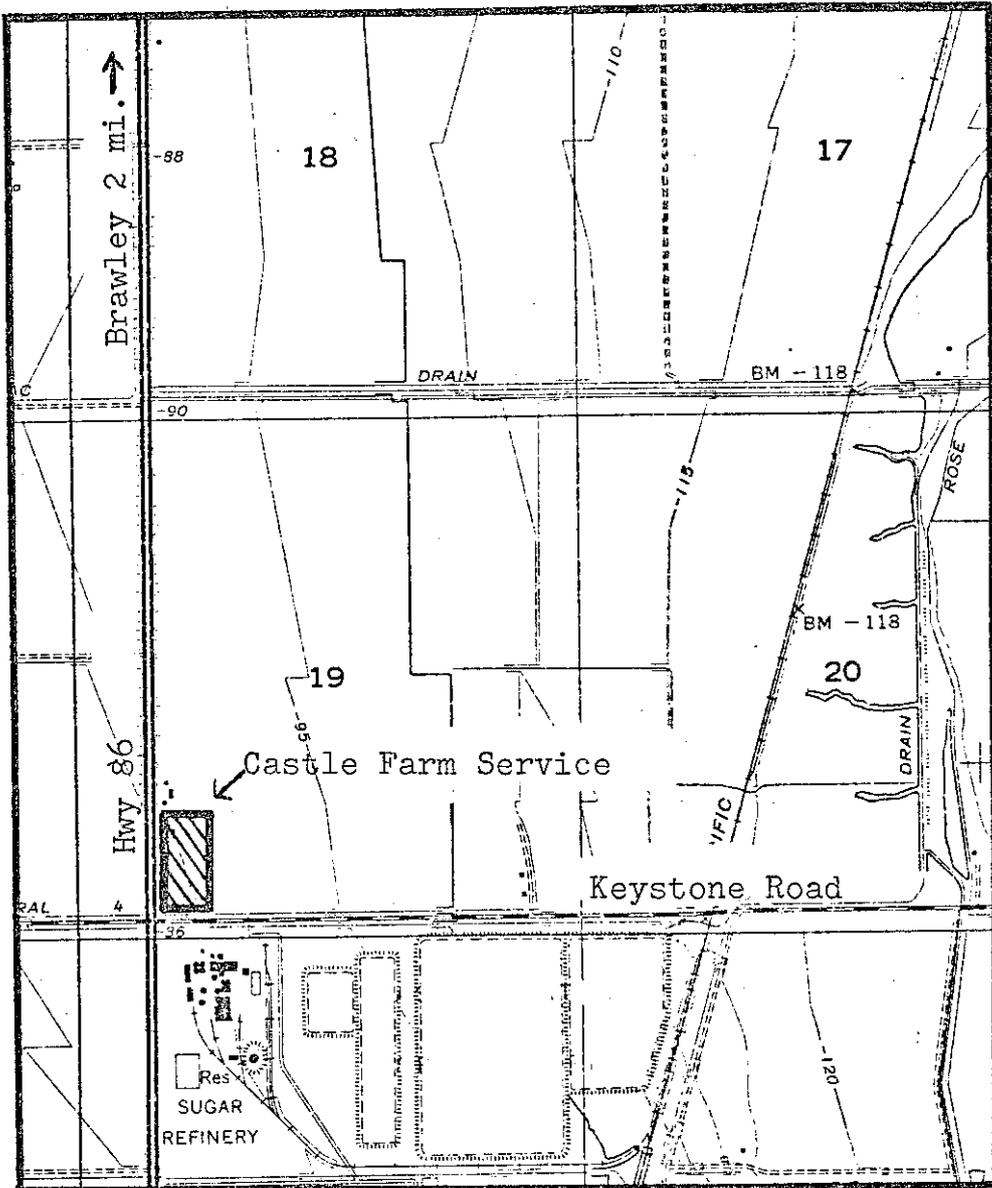
California Regional Water Quality Control Board  
Colorado River Basin Region  
73-271 Highway 111, Suite 21  
Palm Desert, CA 92260

ORDERED BY:

*Arthur Sevajian*  
Executive Officer

June 10, 1976  
Date

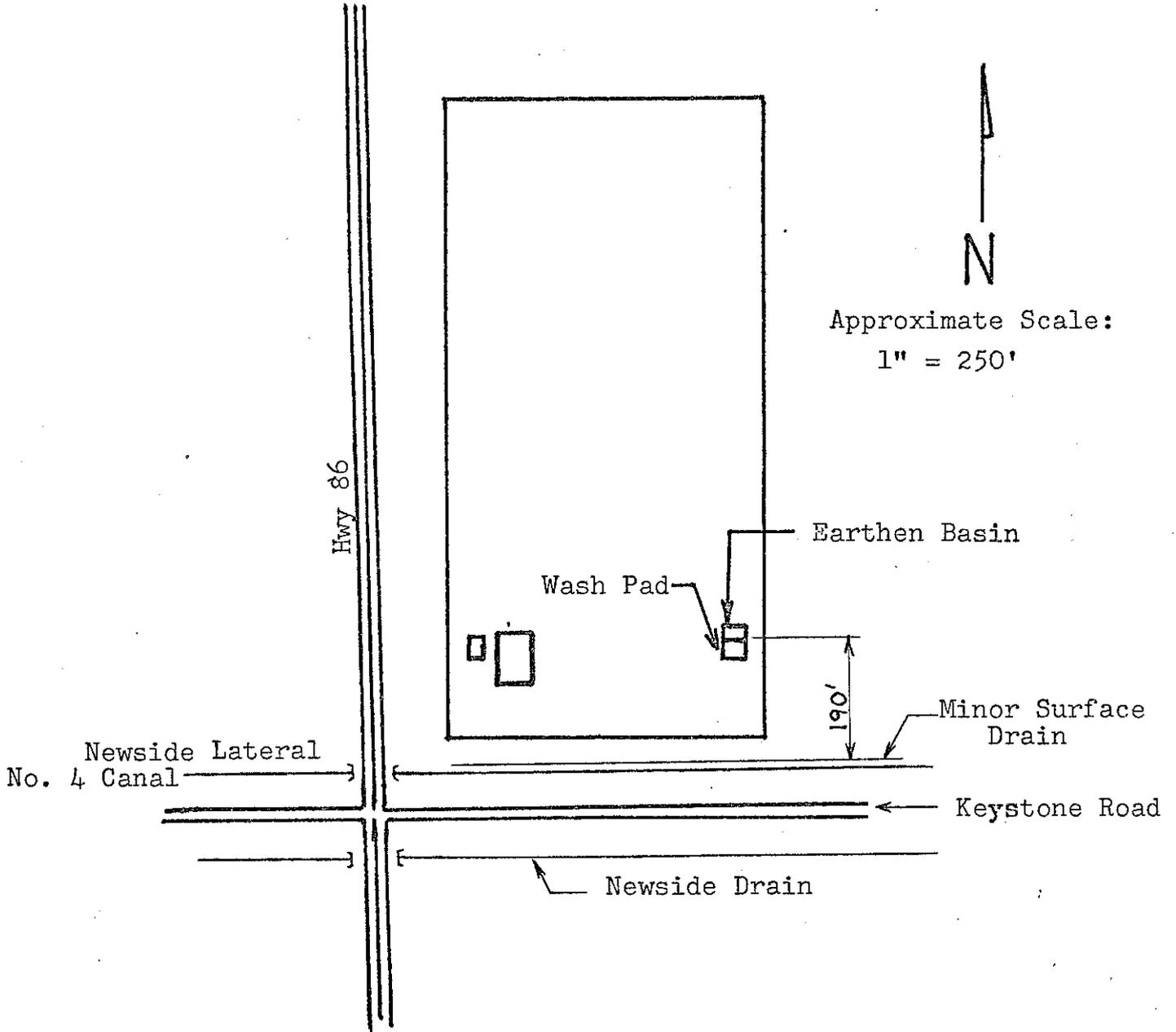
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SITE MAP  
FOR  
CASTLE FARM SERVICE - HERBICIDAL WASTES  
South of Brawley - Imperial County  
Location: SW $\frac{1}{4}$  of Section 19, T14S, R14E, SBB&M  
Brawley 7.5' Topographic Map

Order No. 76-36

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD - 7



SITE MAP  
FOR  
CASTLE FARM SERVICE  
South of Brawley - Imperial County

Order No. 76-36

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD  
COLORADO RIVER BASIN REGION

GENERAL MONITORING AND REPORTING PROVISIONS

GENERAL PROVISIONS FOR SAMPLING AND ANALYSIS

Unless otherwise noted, all sampling, sample preservation, and analyses shall be conducted in accordance with the current edition of "Standard Methods for the Examination of Water and Waste Water" or approved by the Executive Officer.

All analyses shall be performed in a laboratory certified to perform such analyses by the California State Department of Public Health or a laboratory approved by the Executive Officer.

All samples shall be representative of the waste discharge under the conditions of peak load.

GENERAL PROVISIONS FOR REPORTING

For every item where the requirements are not met, the discharger shall submit a statement of the actions undertaken or proposed which will bring the discharge into full compliance with requirements at the earliest time and submit a timetable for correction.

By January 30 of each year, the discharger shall submit an annual report to the regional board. The report shall contain both tabular and graphical summaries of the monitoring data obtained during the previous year. In addition, the discharger shall discuss the compliance record and the corrective actions taken or planned which may be needed to bring the discharge into full compliance with the waste discharge requirements.

The discharger shall file a written report within 90 days after the average dry-weather flow for any month that equals or exceeds 75% of the design capacity of the waste treatment or disposal facilities. The report shall contain a schedule for studies, design, and other steps needed to provide additional capacity or limit the flow below the design capacity prior to the time when the waste flow rate equals the capacity of the present units.