CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD COLORADO RIVER BASIN REGION

ORDER NO. 93-052

WASTE DISCHARGE REQUIREMENTS FOR BRIAN EDWARDS, OWNER/OPERATOR EDWARDS ENTERPRISES CAR WASH West of Desert Hot Springs - Riverside County

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

- 1. Brian Edwards, owner/operator of Edwards Enterprises Car Wash (hereinafter referred to as the discharger), 12021 Indian Avenue, Desert Hot Springs, California 92240, submitted a Report of Waste Discharge dated February 24, 1993.
- 2. The discharger is discharging a maximum of 6,000 gallons-per-day (gpd) of wastewater from a self-service car wash. The wastewater flows through an oil and grease interceptor into two seepage pits. The facility is located in the NE ¼, NE ¼, Section 34, T2S, R4E, SBB&M, which has a street address of 12021 Indian Avenue at the Pierson Boulevard intersection.
- 3. Domestic sewage from two restrooms is discharged into a separate septic tank/seepage pit system located near the car wash seepage pits in the parking area behind the facility.
- 4. The discharger is reserving areas of sufficient size for possible future 100 percent replacement of seepage pits.
- 5. There are no wells within 200 feet of the discharge facilities described in Findings No. 2 and 3, above. The site is relatively flat on a sandy alluvial floodplain, and is situated about 3 miles north of the Banning Fault and 2 miles south of the Mission Creek Fault. Annual precipitation is less than 5 inchesper-year.
- 6. The Water Quality Control Plan for the Colorado River Basin Region of California (Basin Plan) was adopted on May 15, 1991, and designates the beneficial uses of ground and surface waters in this Region.
- 7. The beneficial uses of ground waters in the Coachella Hydrologic Subunit are:
 - a. Municipal supply (MUN)
 - b. Industrial supply (IND)
 - c. Agricultural supply (AGR).
- 8. Mission Springs Water District reported the nearest well is about 300 feet south of the disposal facilities. The depth-to-ground water is about 450 feet and the total dissolved solids content is about 364 mg/L.

Rescinded by 94-087- 9/13/24 Replaced by 93-600024

- 9. The Board has notified the discharger and all known interested agencies and persons of its intent to prescribe waste discharge requirements for this discharge facility.
- 10. The Board in a public meeting heard and considered all comments pertaining to this discharge.
- 11. In accordance with Section 15301, Chapter 3, Title 14 of the California Code of Regulations, the issuance of these waste discharge requirements, which govern the operation of an existing facility involving negligible or no expansion of use beyond that previously existing, is exempt from the provisions of the California Environmental Quality Act (Public Resources Code, Section 21000 et. seq.).

IT IS HEREBY ORDERED, that in order to meet the provisions contained in Division 7 of the California Water Code and regulations adopted thereunder, the discharger shall comply with the following:

- A. Discharge Prohibitions
 - 1. The discharge or deposit of hazardous or designated wastes (as defined in Chapter 15, Title 23, California Code of Regulations) at this facility is prohibited.
 - 2. The discharge of waste containing any carcinogen or reproductive toxins listed by the Governor pursuant to Health and Safety Code Sections 25249.5 through 25249.13, also known as the Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65), where such chemical passes or may pass into any source of drinking water, is prohibited.
 - 3. The discharge of wastes to surface waters or surface water drainage courses is prohibited.
 - 4. The bypass or overflow of untreated or partially treated waste is prohibited.
- B. Discharge Specifications
 - The treatment or disposal of wastes at this facility shall not cause pollution or nuisance as defined in Sections 13050(1) and 13050(m) of Division 7 of the California Water Code.
 - 2. No wastewater other than car wash and domestic wastewater shall be discharged into the wastewater disposal facilities.
 - 3. Wastewater shall be discharged only into the disposal systems described in Findings No. 2 and 3, above.
 - 4. Wastewater which has a total dissolved solids (TDS) concentration value greater than 760 mg/L shall be discharged only to an appropriate waste management facility as approved by the Regional Board's Executive Officer.
 - 5. Wastewater discharged subsurface shall be retained underground with no surfacing.

- 6. 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.
- 7. Septic tank and oil and grease interceptor cleanings shall be discharged only by a duly authorized service.
- 8. The total maximum discharge from the car wash shall not exceed 6,000 gallons-per-day.
- 9. The discharger shall not cause degradation of any water supply.
- 10. There shall be no surface flow of wastewater away from the discharge facilities.
- 11. Domestic sewage shall not be combined with the discharged wastewater described in Finding No. 2, above.
- 12. All regulated disposal systems shall be readily accessible for sampling and inspections.
- 13. Odors of sewage origin shall not be perceivable beyond the limits of the individual facility.
- 14. There shall be no on-site disposal of septage or interceptor wastes. Any off-site disposal of wastes shall be only to a legal point of disposal, with the approval of the legal disposal site operator. For purposes of these requirements, a legal disposal site is one for which requirements have been established by the California Regional Water Quality Control Board and which is in full compliance therewith. Any waste handling shall be in such a manner as to prevent its reaching surface waters or watercourses.
- 15. No part of the subsurface disposal systems shall be closer than 150 feet to any water well or closer than 100 feet to any stream, channel or watercourse.
- 16. No part of the seepage pits shall extend to a depth where wastes may deleteriously affect an aquifer that is useable for domestic, agricultural or industrial purposes. In no case may the seepage pits extend to within 10 feet of the zone of historic or anticipated high ground water level unless otherwise approved by the Regional Board's Executive Officer. Furthermore, the seepage pits shall not lie immediately above fractured or impermeable bedrock.
- C. Provisions
 - 1. Sufficient land area shall be reserved for possible future 100 percent replacement of the seepage pits, until such time as this facility is connected to a municipal sewerage system.
 - 2. The discharger shall comply with "Monitoring and Reporting Program No. 93-052", and future revisions thereto, as specified by the Regional Board's Executive Officer.

- 3. The discharger shall ensure that all site operating personnel are familiar with the content of this Board Order.
- 4. Prior to any modifications in this facility which would result in material change in the quality or quantity of wastewater treated or discharged, or any material change in the location of discharge, the discharger shall report all pertinent information in writing to the Regional Board, and obtain revised requirements before any modifications are implemented.
- 5. Prior to any change in ownership or management of this operation, the discharger shall transmit a copy of this Board Order to the succeeding owner/operator, and forward a copy of the transmittal letter to the Regional Board.
- 6. The Regional Board shall be notified immediately of any failure of the wastewater disposal facilities. Such failure shall be promptly corrected in accordance with the requirements of this Board Order.
- 7. The discharger shall maintain legible records on the volume and type of wastewater discharged at this facility.
- 8. The concentrations of volatile organic constituents in the discharged wastewater shall not exceed the State Drinking Water Standards or action levels. Violation of said limits shall be reported immediately to the Regional Board. The discharger shall submit a cleanup proposal within two weeks of a violation occuring. The discharger shall initiate cleanup work immediately upon approval of the Regional Board's Executive Officer. Upon completion, the Regional Board's Executive Officer shall be notified of the results of said work.
- 9. This Board Order does not authorize violation of any federal, state, or local laws or regulations.
- 10. The discharger shall, at all times, properly operate and maintain all facilities and systems of treatment and control (and related appurtenances), which are installed or used by the discharger to achieve compliance with conditions of this Board Order.
- 11. The discharger shall provide an inventory of all hazardous materials which will be handled at the facility by December 31, 1993.
- 12. The discharger shall allow the Regional Board's Executive Officer, or his/her authorized representative, upon the presentation of credentials and other documents as may be required by law, to:
 - a. Enter upon the discharger's premises where a regulated facility or activity is located or conducted, or facilities where records must be kept under the conditions of this Board Order.
 - b. Have access to and copy, at reasonable times, any records that must be kept under the conditions of this Board Order. Inspect and sample or monitor, at reasonable times, any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under this Board Order.

- 13. The discharger is the responsible party for the waste discharge requirements and the monitoring and reporting program for the facility. The discharger must comply with all conditions of these waste discharge requirements. Violations may result in enforcement actions, including Regional Board Orders or court orders, requiring corrective action or imposing monetary liability, or in modification or revocation of these waste discharge requirements by the Regional Board.
- 14. The discharger shall furnish, under penalty of perjury, technical monitoring program reports, and such reports shall be submitted in accordance with specifications prepared by the Regional Board's Executive Officer. Such specifications are subject to periodic revisions as may be warranted.
- 15. Unless otherwise approved by the Regional Board's Executive Officer, all analyses shall be conducted at a laboratory certified for such analyses by the State Department of Health Service. All analyses shall be conducted in accordance with the latest edition of "Guidelines Establishing Test Procedures for Analysis of Pollutants" promulgated by the U.S. Environmental Protection Agency.
- 16. The discharger shall retain records of all monitoring information including all calibration and maintenance records, copies of all reports required by this Board Order, and records of all data used to complete the application of this Board Order. Records shall be maintained for a minimum of three years from the date of the sample, measurement, or report. This period may be extended during the course of any unresolved litigation regarding this discharge or when requested by the Regional Board's Executive Officer.
- 17. All maintenance performed will be reported with the monitoring reports as required.
- 18. The discharger may be required to submit technical reports as directed by the Regional Board's Executive Officer.
- 19. The Board will review this Board Order periodically and may revise requirements when necessary.

I, Philip A. Gruenberg, 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 <u>September 15, 1993</u>.

Executive Officer

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CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD COLORADO RIVER BASIN REGION

MONITORING AND REPORTING PROGRAM NO. 93-052 FOR BRIAN EDWARDS, OWNER/OPERATOR EDWARDS ENTERPRISES CAR WASH West of Desert Hot Springs - Riverside County

Location of Discharge: NE4, NE4, Section 34, T2S, R4E, SBB&M

MONITORING

A. The discharger shall submit a quarterly status report on the following:

- 1. Estimate of any total maximum daily flow of wastewater discharged to the carwash disposal system (seepage pit system).
- 2. List any proposed changes in the disposal facilities during the coming year.
- 3. Report any surfacing of wastewater or other failures in the system during the past quarter.
- 4. Report all maintenance performed on the disposal systems.
- B. The car wash seepage pit disposal system shall be sampled quarterly during March, June, September and December. The samples shall be analyzed for the following:

Parameters <u>Constituent</u>	<u>Unit</u>	Type of <u>Sample</u>	Reporting <u>Frequency</u>
Total Dissolved Solids	mg/L ¹	Grab	Quarterly
Volatile Organics (EPA Methods 601 and 602)	μ g/L ²	Grab .	Quarterly

C. The domestic sewage seepage pit disposal system for the car wash shall be sampled for the above constituents annually.

The collection, preservation and holding times of all samples shall be in accordance with U.S. Environmental Protection Agency (EPA) approved procedures.

¹mg/L - Milligrams per Liter

²µg/L - Micrograms per Liter

<u>REPORTING</u>

- 1. Quarterly monitoring reports shall be submitted to the Regional Board by January 15, April 15, July 15, and October 15 of each year. Annual reports shall be submitted by January 15 of each year.
- 2. The discharger shall arrange the data in tabular form so that the specified information is readily discernable. The data shall be summarized in such a manner as to clearly illustrate whether the waste discharge facilities are operating in compliance with the waste discharge requirements.
- 3. Records of monitoring information shall include:
 - a. The date, exact place, and time of sampling or measurements;
 - b. The individual(s) who performed the sampling or measurements;
 - c. The date(s) analyses were performed;
 - d. The individual(s) who performed the analyses;
 - e. The analytical techniques or methods used; and
 - f. The results of such analyses.
- 4. A duly authorized representative of the discharger may sign the documents if:
 - a. The authorization is made in writing by the person described above;
 - b. The authorization specified an individual or person having responsibility for the overall operation of the regulated disposal system; and
 - c. The written authorization is submitted to the Regional Board's Executive Officer.
- 5. Each report shall contain the following completed certification:

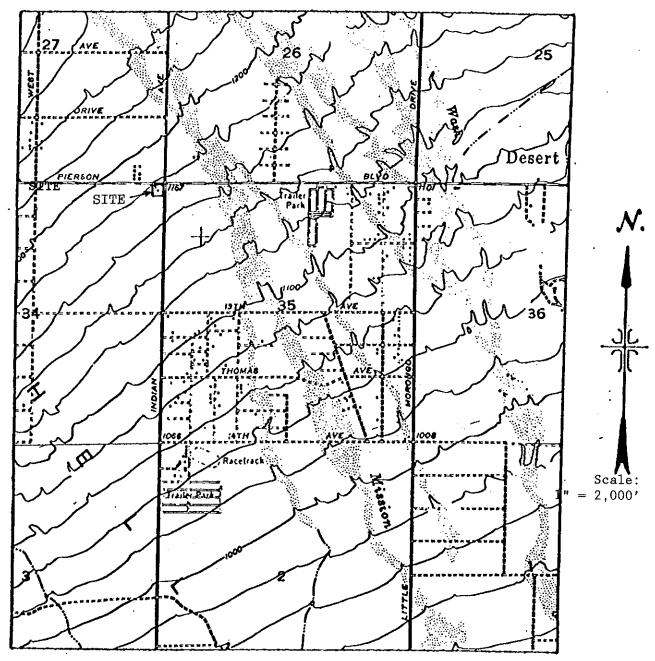
"I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment."

6. Submit monitoring reports to:

California Regional Water Quality Control Board Colorado River Basin Region 73-720 Fred Waring Dr., Suite 100 Palm Desert, CA 92260

ORDERED BY <u>September 15, 1993</u> Date

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD - 7



SITE MAP

BRIAN EDWARDS, OWNER/OPERATOR EDWARDS ENTERPRISES CAR WASH West of Desert Hot Springs - Riverside County NE4, NE4, Section 34, T2S, R4E, SBB&M USCS Desert Hot Springs 7.5 min. Topographic Map

Board Order No. 93-052