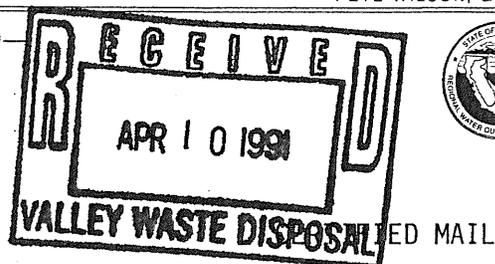


CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
CENTRAL VALLEY REGION

AN JOAQUIN WATERSHED BRANCH OFFICE:
3614 EAST ASHLAN AVENUE
FRESNO, CA 93726
PHONE: (209) 445-5116
FAX: (209) 445-5910

8 April 1991



Mr. Larry Bright
Valley Waste Disposal Company
1400 Easton Drive, Suite 139-B
Bakersfield, CA 93309

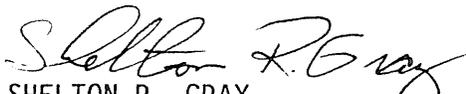
REQUEST FOR TECHNICAL REPORT/REPORT OF WASTE DISCHARGE APPLICATION - EDISON OIL FIELD, KERN COUNTY

The Regional Water Quality Control Board is responsible for the protection of Waters of the State. Section 13260 of the Water Code authorizes the Board to regulate all waste discharges to land which may affect the quality of Waters of the State through the issuance of Waste Discharge Requirements which implement the Tulare Lake Basin Plan (5D). Board staff is currently in the process of reviewing wastewater disposal operations in the Edison Oil Field, Kern County.

Pursuant to Section 13260 of the Water Code, you are required to complete the enclosed Oil Field Wastewater Disposal Information form for each of your leases in the Edison Oil Field and submit the completed form(s) to our office. In addition, you need to complete the enclosed Application for Facility Permit/Waste Discharge form if you are discharging or propose to discharge wastewater to the land (sumps or drainages) within the Edison Oil Field. Please indicate the locations of all points of discharge for which you are responsible on the application. The Board will use this information to update existing waste discharge requirements and prepare new requirements for dischargers who are not currently regulated.

If you are applying for waste discharge requirements, you need to determine the appropriate fee for each discharge from the attached fee schedule and submit the fee(s) with your application. Your check should be made payable to the State Water Resources Control Board. We will review your discharge information and make any necessary adjustments to your waste discharge rating. These adjustments may result in a refund or an additional amount you owe for each discharge.

Please submit the requested information **within 30 days of receipt of this letter**. If you have any questions, please contact Mike Rogers of this office at (209) 445-6191.


SHELTON R. GRAY
Senior Engineering Geologist

MTR:mtr/cjs

Enclosures

cc: Mr. David Clark, State Division of Oil and Gas, Bakersfield
Mr. Steve McCalley, Kern County Environmental Health Department, Bakersfield

OIL FIELD WASTEWATER DISPOSAL INFORMATION FORM

General Information

1. Operator/Lessee Name _____
Address _____ Zip _____
Contact Person _____ Phone (____) _____
2. Oil Field _____ Lease Name _____
3. Location _____ 1/4 of Section _____, T _____, R _____, MDB&M.
4. Current Landowner _____
Address _____ phone _____

Wastewater Disposal Information

5. Wastewater Quality Information _____ umhos/cm Electrical Conductivity
(Attach laboratory _____ mg/l Total Dissolved Solids
analytical results) _____ mg/l Chloride
_____ mg/l Boron
6. Estimated volume of wastewater produced from all wells on the lease
_____ (barrels/day).
7. Check method(s) of disposal for wastewater produced from this lease:
- _____ Wastes are transported to another lease for disposal (indicate lease name
and location _____; _____ barrels/day.
- _____ On-site Class-II injection well(s) regulated by the California Division of
Oil and Gas; Injection Well No(s) _____; _____ barrels/day.
- _____ Discharge to evaporation/percolation sumps; _____ barrels/day.
- _____ Discharge to a drainage ditch or channel; _____ barrels/day.
- _____ Other (specify); _____ barrels/day.

Sump Information

8. Are there any sumps on the lease? _____ Yes _____ No
(Include dry, unused or emergency containment sumps)
- If yes, indicate the number of sumps on your lease here _____, complete
Appendix A on the reverse side of this form, and attach a map or sketch of your
lease showing the location of all sumps. If you have more than three (3) sumps,
copy Appendix A and attach additional sheets.

APPLICATION FOR FACILITY PERMIT/WASTE DISCHARGE

This form is to be used for filing a/an: (check all appropriate)

1. **REPORT OF WASTE DISCHARGE**
 (pursuant to Division 7 of the State Water Code)
2. **APPLICATION FOR A HAZARDOUS WASTE FACILITY PERMIT**
 (pursuant to Health and Safety Code Section 25200)
3. **APPLICATION FOR A SOLID WASTE FACILITIES PERMIT**
 (pursuant to Government Code Section 66799.30)
4. **APPLICATION FOR A RUBBISH DUMP PERMIT**
 (pursuant to Public Resources Code Sections 4371-4375 and 4438)

FOR OFFICE USE ONLY

Form 200 Rec'd _____
 Fee (RWQCB) _____ (SWMB) _____
 Letter to Discharger _____
 Report Rec'd _____
 Effective Date _____
 CDF Notified _____
 DOHS No. _____
 SWMB No. _____

A. NAME OF FACILITY _____ **I. FACILITY**

ADDRESS _____ TELEPHONE # _____
 () _____ ZIP CODE _____

B. NAME OF LEGAL OWNER OF FACILITY _____

ADDRESS _____ TELEPHONE # _____
 () _____ ZIP CODE _____

C. NAME OF BUSINESS OPERATING FACILITY _____

ADDRESS _____ TELEPHONE # _____
 () _____ ZIP CODE _____

D. TYPE OF BUSINESS OPERATING FACILITY

Sole Proprietorship Partnership Corporation Government Agency

E. NAME OF OWNER(S) OF BUSINESS OPERATING FACILITY _____

ADDRESS WHERE LEGAL NOTICE MAY BE SERVED _____ TELEPHONE # _____
 () _____ ZIP CODE _____

II. REASON FOR FILING

CK ALL APPROPRIATE:

A. New discharge or facility
 B. Existing discharge or facility
 C. Increase in quantity of discharge

D. Change in character of discharge
 E. Change in place or method of disposal
 F. Change in design or operation

G. Change in business operating facility
 H. Enlargement of existing facility
 I. Other (explain below)

III. TYPE OF OPERATION

ALL APPROPRIATE:

A. Transfer station
 B. Solid waste disposal site
 C. Hazardous waste disposal site

D. Sewage treatment
 E. Industry (on-site disposal facility)
 F. Industry (discharge to sewer)

G. Woodwaste site
 H. Other (explain below)

IV. TYPE OF WASTE

ALL APPROPRIATE:

Sewage, sewage sludge, and/or septic tank pumpings
 Industrial wastes
 Municipal solid wastes
 Hazardous wastes

E. Agricultural wastes
 F. Animal wastes
 G. Forest product wastes
 H. Construction/demolition wastes

I. Inert materials
 J. Dead animals
 K. Tires
 L. Other (explain below)

V. SITE DESIGN CAPACITY

A. POPULATION OR CAPACITY _____

B. DESIGN POPULATION OR ULTIMATE CAPACITY _____

C. LIFE EXPECTANCY (YEARS) _____

DAILY FLOW (IN MGD):		VI. QUANTITY OF WASTES		B. DESIGN FLOW (IN MGD)	
C. SOLID WASTE DISPOSAL SITE (IN TONS OR CUBIC YARDS):	DAILY QUANTITY	AVERAGE	D. AREA IN WHICH SOIL WILL BE DISTURBED (IN ACRES)	TOTAL SITE AREA	
	TOTAL IN PLACE QUANTITY				

VII. LOCATION OF POINT OF DISPOSAL OR OPERATION
 (DESIGN AND ATTACH MAP, SKETCH, OR LOCATION ON U.S.G.S. QUADRANGLE MAP, 7.5 OR 15 MINUTE SERIES.)
 LIST DISTANCES OR BEARING AND DISTANCE FROM SECTION CORNER OR QUARTER CORNER, SECTION, TOWNSHIP, RANGE, BASE AND MERIDIAN:

VIII. SOURCE OF WATER SUPPLY (CHECK ALL APPROPRIATE)

MUNICIPAL OR UTILITY SERVICE:

NAME OF WATER PURVEYOR _____

ADDRESS OF PURVEYOR _____

B. INDIVIDUAL (Wells)

C. SURFACE SUPPLY:

NAME OF STREAM, LAKE, SPRING, ETC. (IF NAMED) _____

TYPE OF WATER RIGHTS

Riparian Appropriation

WATER RIGHTS PERMIT OR LICENSE _____

IX. ENVIRONMENTAL IMPACT REPORT (EIR)

Is an EIR been prepared for this project?
 If "Yes", please enclose a copy. Yes No

If "No", will an EIR be prepared? Yes No

Will a negative declaration be prepared?
 If "Yes", please answer the following: Yes No

WHO WILL PREPARE THE NEGATIVE DECLARATION? _____

APPROX. DATE OF COMPLETION _____

CERTIFICATION

I hereby certify under penalty of perjury that the information provided in this application and in any attachments is true and accurate to the best of my knowledge.

NAME OF OWNER OF FACILITY		SIGNATURE OF OPERATOR OF FACILITY	
OR TYPED NAME		PRINTED OR TYPED NAME	
DATE		TITLE	
LIST OF ANY ATTACHMENTS:		DATE	

will be notified of the correctness of filing fee and submittal of any additional information deemed necessary to complete your Report of Waste Disposal pursuant to Division 7, Section 13250 of the State Water Code, or to complete your permit application pursuant to Government Code sections 66796.30 and Health and Safety Code Section 25200.

REGIONAL WATER QUALITY CONTROL BOARD
DEPARTMENT OF HEALTH SERVICES
SOLID WASTE MANAGEMENT BOARD
DEPARTMENT OF FORESTRY

INSTRUCTIONS FOR COMPLETING APPLICATION
FOR FACILITY PERMIT/WASTE DISCHARGE

This application form is for a permit (and/or waste discharge requirements) to discharge, receive, or dispose of liquid or solid wastes regulated by the California Regional Water Quality Control Boards (RWQCB), the Department of Health Services (DOHS), the State Solid Waste Management Board (SWMB), or the California Department of Forestry (CDF). This form and the filing fee¹ should be sent to the appropriate agency(s) as indicated below:

FORM USE

	RWQCB	DOHS	SWMB ²	CDF ³
Report of Waste Discharge				
Application for a Hazardous Waste Facility Permit	X			
Application for a Solid Waste Facilities Permit		X		
Application for a Rubbish Dump Permit				X

If you have any questions on the completion of this form, please contact the appropriate agency for assistance.

For a direct discharge (point source discharge) to surface waters, a different application form is required in place of this Form 200. Please contact the appropriate Regional Water Quality Control Board for a National Pollutant Discharge Elimination System (NPDES) application form to apply for a permit for this type of discharge.

This application for waste disposal provides initial notice of a waste discharge. In most instances, additional information will be required, and should be submitted on 8½" x 11" paper. Complete the enclosed form and return it with any required report^{4,5} and the filing fee to each appropriate agency(s). The agency(s) will advise you of any additional information that may be required to complete this application and waste disposal report.

The effective date of the application is the date when all required information and the correct fee are received by the agency(s). You will be notified of this effective date by each agency.

¹ AMOUNT OF FILING FEES

RWQCB

Use flow or units reported in Item VI (Form WRCB 200) and the appropriate class schedule A, B, B1, B2, B3, or C (attached Filing Fee Schedule).
Make check payable to: STATE WATER RESOURCES CONTROL BOARD and mail, together with report of waste discharge, to the appropriate Regional Board. No report can be accepted without the fee.

SWMB

Local solid waste enforcement agencies shall determine the exact fee. The maximum application fee that can be required is five hundred dollars (\$500).

DOHS and CDF

No fee is required.

² Check with local or county enforcement agency for specific permit requirements and/or exemptions.
³ If the site is within an incorporated city or on federal land, a copy need not be sent to CDF.

⁴ REQUIRED REPORT FOR DOHS: An Operation Plan.

⁵ REQUIRED REPORT FOR SWMB:

- A "Report of Disposal Site Information" is required to obtain a permit to operate a disposal site.
- A "Report of Station Information" is required to obtain a permit to operate a large volume transfer station (greater than 100 cubic yards per operating day).
- A "Plan of Operation" is required to obtain a permit to operate a small volume transfer station (less than 100 cubic yards per operating day).
If there is a significant change in design, operation, operator, or size of facility, details of the changes must be submitted to amend this report.

See attachments for information to be contained in reports.

I. FACILITY: Self-explanatory.

II. REASON FOR FILING:

- A. New discharge or facility. A discharge or facility that is proposed but does not now exist.
- B. Existing discharge or facility: Discharge or facility is currently in operation but does not have waste discharge requirements or a permit.
- C. Increase in quantity of discharge: Discharge quantity increased or is proposed to increase above 25% of the quantity set forth in the existing requirements; or less if such an increase, in your opinion, might have a significant impact on the quality of the receiving waters or disposal area. Final determination of whether the reported increase would have a significant effect will be made by the appropriate agency.
- D. Change in character of discharge: A material change in characteristics of the waste from existing discharge requirements is defined as follows:
 - a. The addition of a major industrial waste discharge to a discharge of essentially domestic sewage, or the addition of a new product by an industrial facility resulting in a change in the character of the waste.
 - b. A change in the type of waste accepted at a disposal facility.
- E. Change in place or method of disposal: Change from a land disposal to a direct disposal to water; change in the method of treatment which would significantly alter the waste discharge characteristics; moving the discharge to another drainage area, to a different water body, or to a disposal area significantly removed from the original area, causing different water quality or nuisance effects.
- F. Change in design or operation: A significant change in design or operation from that existing when discharge requirements or other permits were last issued.
- G., H., and I.: Self-explanatory.

III. TYPE OF OPERATION: Self-explanatory.

IV. TYPE OF WASTE:

- A. Sewage, sewage sludge, and/or septic tank pumpings: Human or animal origin (not industrial).
- B. Industrial wastes: Liquid, solid, gaseous or radioactive waste from any producing, manufacturing, or processing operation.
- C. Municipal solid wastes: Residential and commercial refuse, garbage and/or rubbish.
- D. Hazardous wastes: Waste or a combination of wastes which because of its quantity, concentration, or physical, chemical, or infectious characteristics may either: (1) Cause, or significantly contribute to an increase in mortality or an increase in serious irreversible, or incapacitating reversible, illness. (2) Pose a substantial present or potential hazard to human health or environment when improperly treated, stored, transported, or disposed of, or otherwise managed.
- E. Agricultural wastes: Wastes resulting from the production and processing of farm or agricultural products.
 - Animal wastes: Wastes from confined holding or feeding areas.
- G. Forest product wastes: Shavings, sawdust, chips, bark, slabs, edgings, wood and other flammable waste material incidental to the processing of wood products.
- H. Construction/demolition wastes: Waste building materials, packaging and rubble resulting from construction, remodeling, repair, and demolition operations on pavements, houses, commercial buildings, and other structures.
- I. Inert materials: Brick, rock, concrete, soil, silt, clay, glass, asphalt, plastics, plasterboard, rubber, and any other inert materials. (Does not include wood.)
- J., K., and L.: Self-explanatory.

SITE DESIGN CAPACITY: Self-explanatory.

QUANTITY OF WASTES:

- A., C., and D.: Self-explanatory.
- B. Design flow: Treatment design flow (not maximum hydraulic capacity) when for sewage treatment.

EXACT LOCATION OF POINT OF DISPOSAL: Map or sketch should be to a scale adequate to show location precisely. Use of a portion of a U.S.G.S. Quadrangle map is recommended. Map must show proximity of disposal location to populated areas and must indicate all wells and drainage courses within 1,000 feet of any disposal point(s).

SOURCE OF WATER SUPPLY (This is the water that contributes to or transports the waste.):

- A. Municipal or utility service: Give name and address of the water purveyor.
- B. Individual wells: Those not part of a municipal or utility service.
- C. Surface supply:
 - (1) Name of stream, lake, spring, etc., if named.
 - (2) Type of water rights: Check appropriate item.
 - (3) If a state permit or license has been granted, give identification number.

ENVIRONMENTAL IMPACT REPORT: Self-explanatory.

ADOPT NEW SECTION 2200
SUBCHAPTER 9, CHAPTER 3, TITLE 23,
CALIFORNIA CODE OF REGULATIONS

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Adopt new Section 2200 to read:

2200. Annual Fee Schedule

(a) (1)

Each discharger regulated by waste discharge requirements issued pursuant to Section 13263 of the Water Code shall be subject to an annual fee in accordance with the following schedule:

ANNUAL FEE SCHEDULE

<u>RATING</u>	<u>NPDES PERMIT^{1/}</u>	<u>PROGRAM</u>	
		<u>NON-SUB 15 WDR^{2/}</u>	<u>SUB 15 WDR^{3/}</u>
<u>I-a</u>	<u>\$1,300</u>		
<u>I-b</u>	<u>\$ 900</u>	<u>\$1,100</u>	
<u>I-c</u>	<u>\$ 700</u>	<u>\$ 700</u>	<u>\$3,100</u>
<u>II-a</u>	<u>\$ 600</u>	<u>\$ 600</u>	<u>\$2,100</u>
<u>II-b</u>	<u>\$ 500</u>	<u>\$ 500</u>	<u>\$1,600</u>
<u>II-c</u>	<u>\$ 400</u>	<u>\$ 400</u>	<u>\$1,300</u>
<u>III-a</u>	<u>\$ 400</u>	<u>\$ 300</u>	<u>\$1,100</u>
<u>III-b</u>	<u>\$ 300</u>	<u>\$ 300</u>	<u>\$ 800</u>
<u>III-c</u>	<u>\$ 200</u>	<u>\$ 200</u>	<u>\$ 800</u>
		<u>\$ 100</u>	<u>\$ 600</u>
			<u>\$ 300</u>

1 National Pollutant Discharge Elimination System (NPDES) permits are issued for point source discharges of pollutants to surface waters and are issued pursuant to Water Code Chapter 5.5 which implements the federal Clean Water Act.

2 Non-Subchapter 15 Waste Discharge Requirements (Non-Sub 15 WDRs) are those discharges of waste to land which are regulated through waste discharge requirements issued pursuant to Water Code Section 13263 that do not implement the requirements of Subchapter 15 of Chapter 3 of Title 23.

3 Subchapter 15 Waste Discharge Requirements (Sub 15 WDRs) are those discharges of waste to land which are regulated through waste discharge requirements issued pursuant to Water Code Section 13263 that implement the requirements of Subchapter 15 of Chapter 3 of Title 23.

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DISCHARGER FEE COLLECTIO
ATTACHMENT 4.10

Municipal facilities with approved pretreatment programs shall be subject to a surcharge of \$900. In no case shall the annual fee for these dischargers exceed the statutory maximum established in Water Code Section 13260.

Facilities regulated pursuant to the requirements of Subchapter 15 and discharging mining waste shall pay a surcharge in accordance with Chapter 642 of the Statutes of 1989.

NPDES permits for area-wide urban storm water discharges, or for group industrial storm water discharges, as defined by EPA, shall be subject to an annual fee of \$10,000.

(2) Rating is based on the discharge's threat to water quality and complexity as defined as follows:

THREAT TO WATER QUALITY

Category I - Those discharges of waste which could cause the long-term loss of a designated beneficial use of the receiving water. Examples of long-term loss of beneficial use would include the loss of a drinking water supply, the closure of an area used for contact recreation, or the posting of an area used for spawning or growth of aquatic resources including shellfish and migratory fish.

Category II - Those discharges of waste which could impair the designated beneficial uses of the receiving water, cause short-term violations of water quality objectives, cause secondary drinking water standards to be violated, or cause a nuisance.

Category III - Those discharges of waste which could degrade water quality without violating water quality objectives, or cause a minor impairment of designated beneficial uses compared with Category I and Category II.

COMPLEXITY

Category "a" - Any major NPDES discharger; any discharge of toxic wastes; any small volume discharge containing toxic waste, or having numerous discharge points or ground water monitoring; any Class I waste management unit.

Category "b" - Any discharger not included above which has physical, chemical, or biological treatment systems (except for septic systems with subsurface disposal); or any Class II or Class III waste management units.

Category "c" - Any discharger not included as a Category "a" or Category "b" as described above. Included would be discharges having no waste treatment systems, or that must comply with best management practices, or discharges having passive treatment and disposal systems, such as septic

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systems with subsurface disposal systems, or dischargers having waste storage systems with land disposal.

- (b) Dischargers who own or operate confined animal feedlots, including dairies, shall not be subject to an annual fee. They shall be subject to a filing fee of \$2,000 to be submitted with each report of waste discharge.
- (c) The State Board shall notify each discharger annually of the fee to be submitted, the basis upon which the fee was calculated, and the date upon which the fee is due. The maximum annual fee shall not exceed the maximum fee authorized in Section 13260 of the Water Code.
- (d) Persons proposing a new discharge shall submit a report of waste discharge accompanied by a fee equal in amount to the annual fee specified in Subsection (a) of this section. This fee shall act as the first annual fee. If the submittal of this first annual fee does not coincide with the current year billing cycle, then the next, and only the next, billing shall be adjusted to account for the payment of a full annual fee for a partial year of operation.
- (e) Dischargers regulated by National Pollutant Discharge Elimination System (NPDES) permits issued pursuant to federal law shall not be subject to an annual fee until such time as the NPDES permit is reissued.
- (f) Application for the reissuance of an expiring NPDES permit shall be accompanied by a fee equal in amount to the annual fee specified in Subsection (a) of this section. This fee shall act as the first annual fee. If the submittal of the first annual fee does not coincide with the current year billing cycle, then the next, and only the next, billing shall be adjusted to account for the payment of a full annual fee for a partial year of operation.
- (g) Failure to pay the annual fee will result in the Regional Board seeking the collection of fees through the enforcement provisions provided the State Board pursuant to Water Code Section 13261.
- (h) Any refund made pursuant to Section 13260(e) or for any other reason, shall withhold sufficient funds to cover actual staff time spent in reviewing the report of waste discharge which shall be calculated using a rate of \$50.00 per hour.