

**CALIFORNIA WATER QUALITY CONTROL BOARD
SAN DIEGO REGION**

**ORDER NO. 95-29
WASTE DISCHARGE REQUIREMENTS
FOR POST-CLOSURE MAINTENANCE
FOR
COUNTY OF SAN DIEGO
VALLEY CENTER SANITARY LANDFILL**

The California Regional Water Quality Control Board, San Diego Region (hereinafter Regional Board), finds that:

Background

1. On October 15, 1984, this Regional Board adopted Order No. 84-47, **Waste Discharge Requirements for the Site Closure of the County of San Diego Valley Center Sanitary Landfill, San Diego County**. Order No. 84-47 required that the Valley Center Sanitary Landfill be provided with a final cover of at least three feet of clean soil. Order No. 84-47 also required the County of San Diego to develop a monitoring program for the landfill consisting of inspection of drainage and erosion control facilities, vegetation, leachate, surface water flows from the site, methane gas control facilities and to develop a ground water monitoring program.
2. By letter dated November 29, 1984, the County of San Diego transmitted a schedule for construction and monitoring of ground water monitoring wells and landfill gas probes. In addition, by letter dated February 6, 1985, the County of San Diego transmitted the proposal to monitor site improvements and drainage of the landfill.
3. The Valley Center landfill was operated as a rubbish burning site from 1958 to October 1969. Subsequently, the site was operated as a sanitary landfill which accepted residential, agricultural, commercial refuse and inert solids. The Valley Center landfill received approximately 130,000 tons of refuse. The Valley Center landfill closed in December 1978.
4. The Valley Center Sanitary Landfill is currently leased from the County of San Diego by the Valley Center Community Services District. The District uses the landfill for equestrian activities and is responsible for minor site maintenance. The County of San Diego is responsible for the overall maintenance of the landfill.
5. On May 13, 1993, the County of San Diego submitted a Final Closure and Post-Closure Maintenance Plan (Closure Plan) for the Valley Center Sanitary Landfill. By letter dated October 7, 1994, the County officially withdrew the Closure Plan.
6. As part of the FY 1994/95 **Waste Discharge Order Update Program**, Order No. 84-47 has been reviewed by Regional Water Quality Control Board (RWQCB) staff as required by

Section 13263 of the California Water Code. This Order updates the findings and requirements of Order No. 84-47 and includes a monitoring and reporting program in order to address current State and Regional Board policies, regulations, and the current status of the project. Information reviewed and incorporated in this update include technical information contained in the Closure Plan, ground water monitoring reports, and the Solid Waste Assessment Test Report.

Closure Findings

7. Applicable regulations governing the Valley Center Sanitary Landfill are the California Code of Regulations, Title 23, Division 3, Chapter 15, **Discharges of Waste to Land** (23 CCR).
8. Pursuant to 23 CCR 2510 (g), landfills which are closed, abandoned, or inactive on the effective date of these regulations (November 1984) are not specifically required to be closed in accordance with Article 8 requirements.
9. Pursuant to Chapter 15, Section 2510 (g), persons responsible for discharges at waste management units which are closed, abandoned, or inactive may be required to develop and implement a monitoring program. If water quality impairment is found, such persons may be required to develop and implement a corrective action program based on the provisions of Chapter 15.
10. The County of San Diego may be required to comply with Article 8 closure requirements under the following conditions: a) when there is a proposed site development or land use change that jeopardizes the integrity of the existing cover; b) when water quality impairment is found, as part of a ground water monitoring program; or c) when nuisance conditions exist that warrant such activity.

Water Quality and Site Investigations

11. The Valley Center Sanitary Landfill is subject to the requirements of Water Code Section 13273, which requires the operator to perform a solid waste water quality assessment test (SWAT) to determine if the site is leaking waste constituents to surface or ground water. The County of San Diego submitted a SWAT report on November 5, 1991.
12. On January 27, 1994 RWQCB staff made determined that the SWAT report was incomplete since the discharger only completed two sampling events and that no true downgradient wells are represented in the sampling results. The limited sampling conducted for the SWAT report indicate that no volatile organic compounds have been detected in ground water. The limited sampling conducted for the SWAT report identified higher concentrations of several inorganic constituents detected in monitoring wells downgradient of Valley Center Sanitary Landfill including specific conductivity, total dissolved solids, metals and sulfate. The

SWAT report indicated that additional monitoring and testing will be completed to provide a definitive conclusion on landfill conditions. Subsequently RWQCB staff reviewed semi-annual monitoring reports dated May 23 and September 28, 1994. These monitoring reports indicated that low levels of volatile organic compounds were detected. By letter dated November 21, 1994, RWQCB staff approved the SWAT report.

13. On January 31, 1994, the County of San Diego, as a first step toward corrective action of the water and gas problems identified during the investigation at the Valley Center Sanitary Landfill, submitted a workplan which contained a schedule for improved site maintenance, a ground water monitoring program, and implementation of a landfill gas extraction system.

Site Description

14. The Closure Plan indicated that a majority of the Valley Center Sanitary Landfill is overlain by interim cover materials in excess of two feet. Field observations and results of limited laboratory testing indicated that the majority of interim cover materials consist of silty sand and sandy silt which will meet the engineering criteria for use as foundation and vegetative cover material. The post landfill topographic elevation is approximately 730 feet above mean sea level (MSL).
15. The Closure Plan indicated that settlement of the Valley Center Sanitary Landfill may range from 20 to 30 percent loss of the total volume due to compression and decomposition of refuse under the landfilled site. Calculations submitted with the Closure Plan suggest that a maximum of about 1.5 feet of settlement will occur at the site.
16. The SWAT report indicated that the geology in the area of the Valley Center Sanitary Landfill is fairly uniform. The landfill is underlain by Cretaceous Woodson Mountain Granodiorite. The upper thirty feet of this unit is highly weathered and may provide percolation of water to maximum depth of thirty feet below the landfill surface. Numerous joints were visible in outcrops trending north-northeast. These quartz-filled joints could also provide small conduits for ground water.
17. The SWAT report indicated that data collected during installation of ground water monitoring wells show that ground water is contained within fractures and weathered portions of the Cretaceous Woodson Mountain Granodiorite beneath the landfill.
18. The Closure Plan indicated that there are two distinct groundwater units anticipated beneath the site, a perched alluvial aquifer and a deeper unconfined fractured basement rock aquifer. Alluvial groundwater has been identified at an elevation of about 1263 feet at ground water monitoring wells VCGW-2 and-3. Since no additional alluvial wells currently exist, no clear definition of gradients can be completed. Ground water was encountered within fractured granitic rocks at elevations between 1170 and 1300 feet in ground water monitoring wells VCGW-1, -4 and ITVC-1. A local hydraulic gradient of approximately 0.20 to the south-southwest is indicated in these fractured bedrock materials.

19. The SWAT report indicated that the Valley Center Sanitary Landfill is constructed within a southwest-trending valley. Surface runoff is diverted north and south away from the landfill via engineered drainage structures.
20. The Closure Plan indicated that the existing perimeter landfill gas migration monitoring system consists of three single depth probes located at the northern boundary of the site as shown on Attachment No. 2 to this Order. Probe VCLFG-1 is 40' deep and VCLFG-2 and -3 are 30' deep.

Water Quality Control Plan

21. The **Comprehensive Water Quality Control Plan Report**, San Diego Basin (9) (Basin Plan), adopted by this Regional Board on March 17, 1975, and subsequently approved by the State Board on March 20, 1975. Subsequent revisions to the Basin Plan have also been adopted by the Regional Board and approved by the State Board.
22. The Valley Center Sanitary Landfill is located within the Moosa Hydrologic Subarea (3.13) of the Lower San Luis Hydrologic Area of the San Luis Rey Hydrologic Unit, and is located within Section 10, Township 11 south, Range 2 west of the San Bernardino Base and Meridian (SBB&M) co-ordinate system. The location of the Valley Center Sanitary Landfill is shown on Attachment No. 1 to Order No. 95-29.
23. The Basin Plan establishes the following beneficial uses for the waters of the Moosa Hydrologic Subarea (3.13) of the San Luis Rey Hydrologic Unit:
 - a. Inland Surface Waters
 1. Agricultural supply
 2. Industrial service supply
 3. Water contact recreation
 4. Non-contact water recreation
 5. Warm fresh-water habitat
 6. Wildlife habitat
 7. Preservation of Rare and Endangered Species
 - b. Ground Water
 1. Municipal and domestic supply
 2. Agricultural supply
 3. Industrial service supply
24. The Basin Plan contains the following prohibitions which are applicable to the site:
 - a. "The dumping or deposition of oil, garbage, trash or other solid municipal, industrial or agricultural waste directly into inland waters or watercourses or adjacent to watercourses in any manner which may permit its being washed into the watercourse is prohibited."
 - b. "Dumping or deposition of oil, garbage, trash or other solid municipal, industrial or agricultural waste into natural or excavated sites below historic water levels or deposition

of soluble industrial wastes at any site is prohibited, unless such site has been specifically approved by the Regional Board for that purpose."

- c. "Land grading and similar operations causing soil disturbance which do not contain provisions to minimize soil erosion and limit suspended matter in runoff are prohibited."

25. The Basin Plan established the following water quality objectives for water of the Lower San Luis Hydrologic Area (3.10):

| Constituent | Surface Water | Ground Water |
|----------------------------------|---------------|--------------|
| Total Dissolved Solids | 500 mg/l | 800 mg/l |
| Chloride | 250 mg/l | 300 mg/l |
| Percent Sodium | 60% | 60% |
| Sulfate | 250 mg/l | 400 mg/l |
| Nitrate (as NO ₃) | | 10 mg/l |
| Nitrogen & Phosphorus | --- | --- |
| Iron | 0.3 mg/l | 0.3 mg/l |
| Manganese | 0.05 mg/l | 0.05 mg/l |
| Methylene Blue Active Substances | 0.5 mg/l | 0.5 mg/l |
| Boron | 0.5 mg/l | 0.5 mg/l |
| Odor | none | none |
| Turbidity | 20 NTU | 5 NTU |
| Color | 20 Units | 15 Units |
| Fluoride | 1.0 mg/l | 1.0 mg/l |

The above concentrations not to be exceeded more than 10% of the time.

Note: mg/l = milligrams per liter NTU = Nephelometric Turbidity Units

- Concentrations of nitrogen and phosphorus, by themselves or in combinations with other nutrients, shall be maintained at levels below those which stimulate algae and emergent plant growth. Threshold total Phosphorus (P) concentrations shall not exceed 0.05 mg/L in any stream at the point where it enters any standing body of water, nor 0.025 mg/L in any standing body of water. A desired goal in order to prevent plant nuisances in streams and other flowing waters appears to be 0.1 mg/L total P. These values are not to be exceeded more than 10 percent of the time unless studies of the specific water body in question clearly show that water quality objective changes are permissible and changes are approved by the Regional Board. Analogous threshold values have not been set for nitrogen compounds; however, natural ratios of nitrogen to phosphorus are to be determined by surveillance and monitoring and upheld. If data are lacking, a ratio of N:P = 10:1 shall be used.

CEQA and Other Legal References

26. This facility is an existing facility and as such is exempt from the provisions of the California Environmental Quality Act in accordance with Title 14, California Code of Regulations, Chapter 3, Article 19, Section 15301.
27. The Regional Board, in establishing the requirements contained herein, considered factors including, but not limited to the following:
 - a. Past, present, and probable future beneficial uses of water.
 - b. Environmental characteristics of the hydrographic unit under consideration, including the quality of water available thereto.
 - c. Water quality conditions that could reasonably be achieved through the coordinated control of all factors which affect water quality in the area.
 - d. Economic considerations.
 - e. The need for developing housing within the region.
 - f. Beneficial uses to be protected and water quality objectives reasonably required for that purpose.
 - g. Other waste discharges.
 - h. The need to prevent nuisance.
28. The Regional Board has considered all water resource related environmental factors associated with the Valley Center Sanitary Landfill.
29. The Regional Board has notified the County of San Diego, and all known interested parties of the intent to update waste discharge requirements and issue post-closure maintenance requirements for the Valley Center Sanitary Landfill.
30. The Regional Board in a public meeting heard and considered all comments pertaining to the Valley Center Sanitary Landfill.

IT IS HEREBY ORDERED, That the County of San Diego (hereinafter discharger), in order to meet the provisions contained in Division 7 of the California Water Code and regulations adopted thereunder, shall comply with the following at the Valley Center Sanitary Landfill:

A. PROHIBITIONS

1. Discharges of wastes to lands which have not been specifically described to the Regional Board and for which valid Waste Discharge Requirements are not in force are prohibited.
2. The discharge of waste shall not:
 - a. Cause the occurrence of coliform or pathogenic organisms in waters pumped from the basin;
 - b. Cause the occurrence of objectionable tastes and odors in water pumped from the basin;
 - c. Cause waters pumped from the basin to foam;
 - d. Cause the presence of toxic materials in waters pumped from the basin;
 - e. Cause the pH of waters pumped from the basin to fall below 6.0 or rise above 9.0;
 - f. Cause this Regional Board's objectives for the ground or surface waters of the Lower San Luis Hydrologic Area, as established in the Basin Plan, to be exceeded; and
 - g. Cause pollution, contamination or nuisance or adversely affect beneficial uses of the ground or surface waters of the Lower San Luis Hydrologic Area as established in the Basin Plan.
3. Odors, vectors, and other nuisances of waste origin beyond the limits of the landfill site are prohibited.
4. The discharge of waste from the Valley Center Sanitary Landfill to surface drainage courses or to usable ground water is prohibited.
5. Disposal of liquid condensate generated by the extraction of landfill gas at the site is prohibited.
6. Basin Plan prohibitions shall not be violated.

B. POST-CLOSURE MAINTENANCE SPECIFICATIONS

1. Annually, prior to the anticipated rainy season but not later than **October 31**, any necessary erosion control measures shall be implemented, and any necessary construction, maintenance, or repairs of precipitation and drainage control facilities shall be completed to prevent erosion, ponding, flooding, or to prevent surface drainage from contacting or percolating through wastes at the facility.

2. The landfilled areas shall be adequately protected from any washout, erosion of wastes or cover material. The surface drainage system shall be designed to adequately handle the rainfall from a 100-year 24 hour storm event.
3. Surface drainage from the landfill is subject to State Board Order No. 91-13-DWQ, National Pollutant Discharge Elimination System (NPDES) General Permit No. CAS000001, "Waste Discharge Requirements for Discharges of Storm Water Associated with Industrial Activities Excluding Construction Activities.
4. The structural integrity and effectiveness of all containment structures and the existing cover shall be maintained as necessary to correct the effects of settlement or other adverse factors.
5. Vegetation used at the site shall be selected to require minimum irrigation and maintenance, and shall not impair the integrity of containment structures including the existing cover. Landscaping overlaying the landfill portion of the site shall be shallow rooted native grasses and shrubs suited for inland valleys of Southern California.
6. The site shall be provided with at least two permanent monuments installed by a licensed land surveyor or a registered civil engineer, from which the location and elevation of wastes, containment structures, and monitoring facilities can be determined throughout the post-closure maintenance period.
7. The migration of landfill gas from the site shall be controlled as necessary to ensure that landfill gases and gas condensate are not discharged to surface waters or ground waters. Condensate shall be collected and removed from the site.

C. PROVISIONS

1. Neither the treatment nor the discharge of waste shall create a pollution, contamination, or nuisance, as defined by Section 13050 of the California Water Code.
2. The discharger shall comply with applicable provisions of Chapter 15 and all conditions of this Order. Any noncompliance with this Order constitutes a violation of the California Water Code and is grounds for: (a) enforcement action; (b) termination, revocation and reissuance, or modification of this Order; or (c) denial of a Report of Waste Discharge in application for new or revised Waste Discharge Requirements.
3. In an enforcement action, it shall not be a defense for the discharger to say, it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with this Order.
4. The discharger shall take all reasonable steps to minimize or correct any adverse impact on the environment resulting from noncompliance with this Order, including such accelerated

or additional monitoring as may be necessary to determine the nature and impact of the noncompliance.

5. 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 Order. Proper operation and maintenance includes effective performance, adequate laboratory and process controls including appropriate quality assurance procedures.
6. This Order may be modified, revoked and reissued, or terminated for cause including, but not limited to, the following:
 - a. Violation of any terms or conditions of this Order;
 - b. Obtaining this Order by misrepresentation or failure to disclose fully all relevant facts;
or
 - c. A change in any condition that requires either a temporary or permanent reduction or elimination of the authorized discharge.

The filing of a request by the discharger for the modification, revocation and reissuance, or termination of this Order, or notification of planned changes or anticipated noncompliance does not stay any condition of this Order.

7. This Order is not transferable to any person except after notice to the Executive Officer. The Regional Board may require modification or revocation and reissuance of this Order to, change the name of the discharger and incorporate such other requirements as may be necessary under the California Water Code. The discharger shall submit notice of any proposed transfer of this Order's responsibility and coverage to a new discharger as described under Reporting Requirement D.3.
8. This Order does not convey any property rights of any sort or any exclusive privileges. The requirements prescribed herein do not authorize the commission of any act causing injury to persons or property, nor protect the discharger from liability under federal, state, or local laws, nor create a vested right for the owner and operator to continue the regulated activity.
9. The discharger shall allow the Regional Board, or an authorized representative upon the presentation of credentials and other documents as may be required by law to:
 - a. Enter upon the discharger premises where a regulated facility or activity is located or conducted, or where records must be kept under the conditions of this Order;
 - b. Have access to and copy, at reasonable times, any records that must be kept under the conditions of this Order;

- c. Inspect at reasonable times any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under this Order; and
 - d. Sample or monitor at reasonable times, for the purposes of assuring compliance with this Order or as otherwise authorized by the California Water Code, any substances or parameters at any location.
10. A copy of this Order shall be maintained at the local offices of the discharger and shall be available to operating personnel at all times.
 11. The provisions of this Order are severable, and if any provision of this Order, or the application of any provision of this Order to any circumstance, is held invalid, the application of such provision to other circumstances, and the remainder of this Order, shall not be affected thereby.
 12. Alternatives, exceptions, and exemptions of waivers from requirements of Chapter 15 shall be subject to the approval of the Executive Officer and shall be authorized only as provided for by Chapter 15. Implemented alternatives to Chapter 15 requirements shall meet the conditions for approval of such alternatives established in Chapter 15 throughout the post-closure period.
 13. This Order becomes effective on the date of adoption by the Regional Board. This Order supersedes Order No. 84-47.

D. REPORTING REQUIREMENTS

1. The discharger shall file the following reports in accordance with the following schedule:
 - a. Report of Waste Discharge

The discharger shall file a new Report of Waste Discharge at least 120 days prior to the following;

- 1) Significant change in post-closure maintenance activities which would significantly alter existing drainage patterns and slope configurations, or pose a potential threat to the integrity of the site;
- 2) Change in land use other than as described in the findings of this Order;
- 3) Significant change in disposal area eg. excavation and relocation of waste on site;
or
- 4) Any planned change in the regulated facility or activity which may result in noncompliance with this Order.

b. Workplan

The discharger shall submit a workplan at least 30 days prior to any maintenance activities that could pose a potential threat to the integrity of the existing landfill cover, alter existing surface drainage patterns, or change existing slope configurations. These activities may include, but not be limited to the design and installation of soil borings, ground water monitoring wells and other devices for site investigation purposes.

c. Written Notification

The discharger shall provide written notification at least 24 hours prior to any maintenance activities that are minor and/or routine in nature, do not add water, do not inhibit drainage, have limited potential for impacts to beneficial use of water, and will not interfere with future routine maintenance. These activities may include, but not be limited to:

- 1) routine maintenance grading;
 - 2) landscaping with minimal/no water application;
 - 3) installation of shallow borings into waste that do not extend into surrounding soil or ground water;
 - 4) gas surveys with temporary probes; or
 - 5) replacement/removal of gas collection wells.
2. The discharger shall furnish to the Executive Officer of this Regional Board, within a reasonable time, any information which the Executive Officer may request to determine whether cause exists for modifying, revoking and reissuing, or terminating this Order. The discharger shall also furnish to the Executive Officer upon request, copies of records required to be kept by this Order.
 3. The discharger shall notify the Executive Officer, in writing, at least 30 days in advance of any proposed transfer of this Order's responsibility and coverage between the current owner and new owner. This agreement shall include an acknowledgement that the existing owner is liable for violations up to the transfer date and that the new owner is liable from the transfer date on. The agreement shall include an acknowledgement that the new owners shall accept responsibility for compliance with this Order.
 4. Where the discharger becomes aware that it failed to submit any relevant facts in a Report of Waste Discharge or submitted incorrect information in a Report of Waste Discharge or in any report to the Regional Board, it shall promptly submit such facts or information.
 5. The discharger shall report any noncompliance which may endanger health or the environment. Any such information shall be provided verbally to the Executive Officer within 24 hours from the time the owner becomes aware of the circumstances. A written

submission shall also be provided within five days of the time the owner becomes aware of the circumstances. The written submission shall contain a description of the noncompliance and its cause; the period of noncompliance, including exact dates and times, and if the noncompliance has not been corrected; the anticipated time it is expected to continue, and steps taken or planned to reduce, eliminate, or prevent recurrence of the noncompliance. The Executive Officer, or an authorized representative, may waive the written report on a case-by-case basis if the oral report has been received within 24 hours.

6. The discharger shall notify the Executive Officer immediately of any slope failure occurring in a waste management unit. Any failure which threatens the integrity of the containment features or the waste management unit shall be promptly corrected after approval of the method and schedule by the Executive Officer.
7. The discharger shall operate and maintain a landfill gas migration control and detection system as required by the Air Pollution Control District (APCD) and the Local Enforcement Agency (LEA).
8. The discharger shall comply with the attached Monitoring and Reporting Program No. 95-29. Monitoring results shall be reported at the intervals specified in Monitoring and Reporting Program No. 95-29.
9. All applications, reports, or information submitted to the Executive Officer of this Regional Board shall be signed and certified as follows:
 - a. The Report of Waste Discharge shall be signed as follows:
 1. **For a corporation** - by a principal executive officer of at least the level of vice-president.
 2. **For a partnership or sole proprietorship** - by a general partner or the proprietor, respectively.
 3. **For a municipality, state, federal or other public agency** - by either a principal executive officer or ranking elected official.
 4. **For a military installation** - by the base commander or the person with overall responsibility for environmental matters in that branch of the military.
 - b. All other reports required by this Order and other information required by the Executive Officer shall be signed by a person designated in paragraph (a) of this provision, or by a duly authorized representative of that person. An individual is a duly authorized representative only if:

1. The authorization is made in writing by a person described in paragraph (a) of this provision;
 2. The authorization specifies either an individual or a position having responsibility for the overall operation of the regulated facility or activity; and
 3. The written authorization is submitted to the Executive Officer.
- c. Any person signing a document under this Section shall make the following 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, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment."

10. The discharger shall submit reports required under this Order and other information requested by the Executive Officer, to:

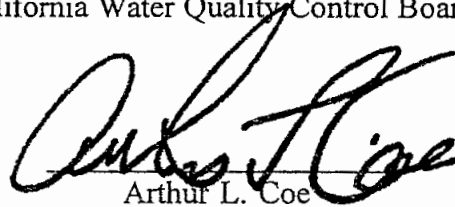
Executive Officer
California Regional Water Quality Control Board
San Diego Region
9771 Clairemont Mesa Blvd., Suite B
San Diego, California 92124-1331

E. Notifications

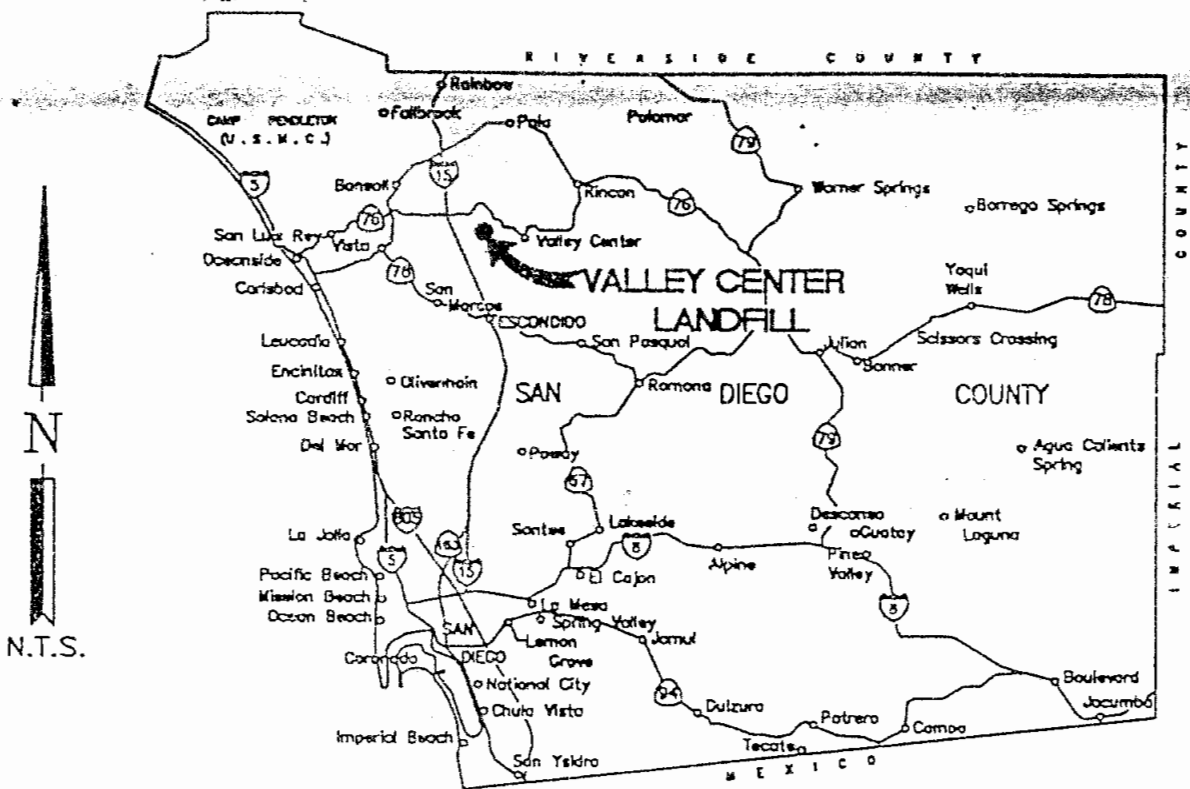
1. These requirements have not been officially reviewed by the United States Environmental Protection Agency and are not issued pursuant to Section 402 of the Clean Water Act.
2. The California Water Code provides that any person who intentionally or negligently violates any Waste Discharge Requirements issued, reissued, or amended by this Regional Board is subject to administrative civil liability of up to 10 dollars per gallon of waste discharged, or if no discharge occurs, up to 1000 dollars per day of violation. The Superior Court may impose civil liability of up to 10,000 dollars per day of violation or, if a cleanup and abatement order has been issued, up to 15,000 dollars per day of violation.
3. The California Water Code provides that any person failing or refusing to furnish technical or monitoring program reports, as required under this Order, or falsifying any information provided in the monitoring reports is guilty of a misdemeanor and may be subject to administrative civil liability of up to 1000 dollars per day of violation.

4. Closure of this waste management unit may be subject to regulations of the California Integrated Management Board and the San Diego County Air Pollution Control District.
5. Definitions of terms used in this Order shall be as set forth in California Code of Regulations Chapter 15.

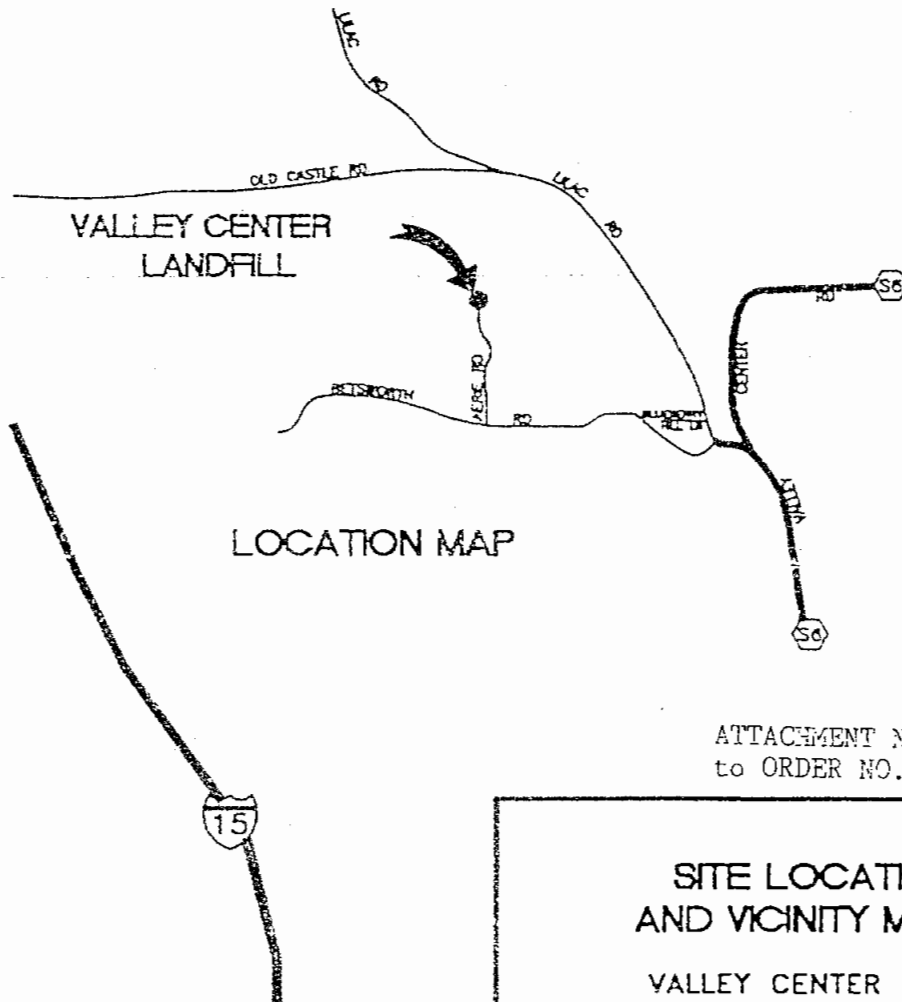
I, Arthur L. Coe, Executive Officer, do hereby certify that the foregoing is a full, true, and correct copy of an Order adopted by the California Water Quality Control Board, San Diego Region, on February 9, 1995.



Arthur L. Coe
Executive Officer



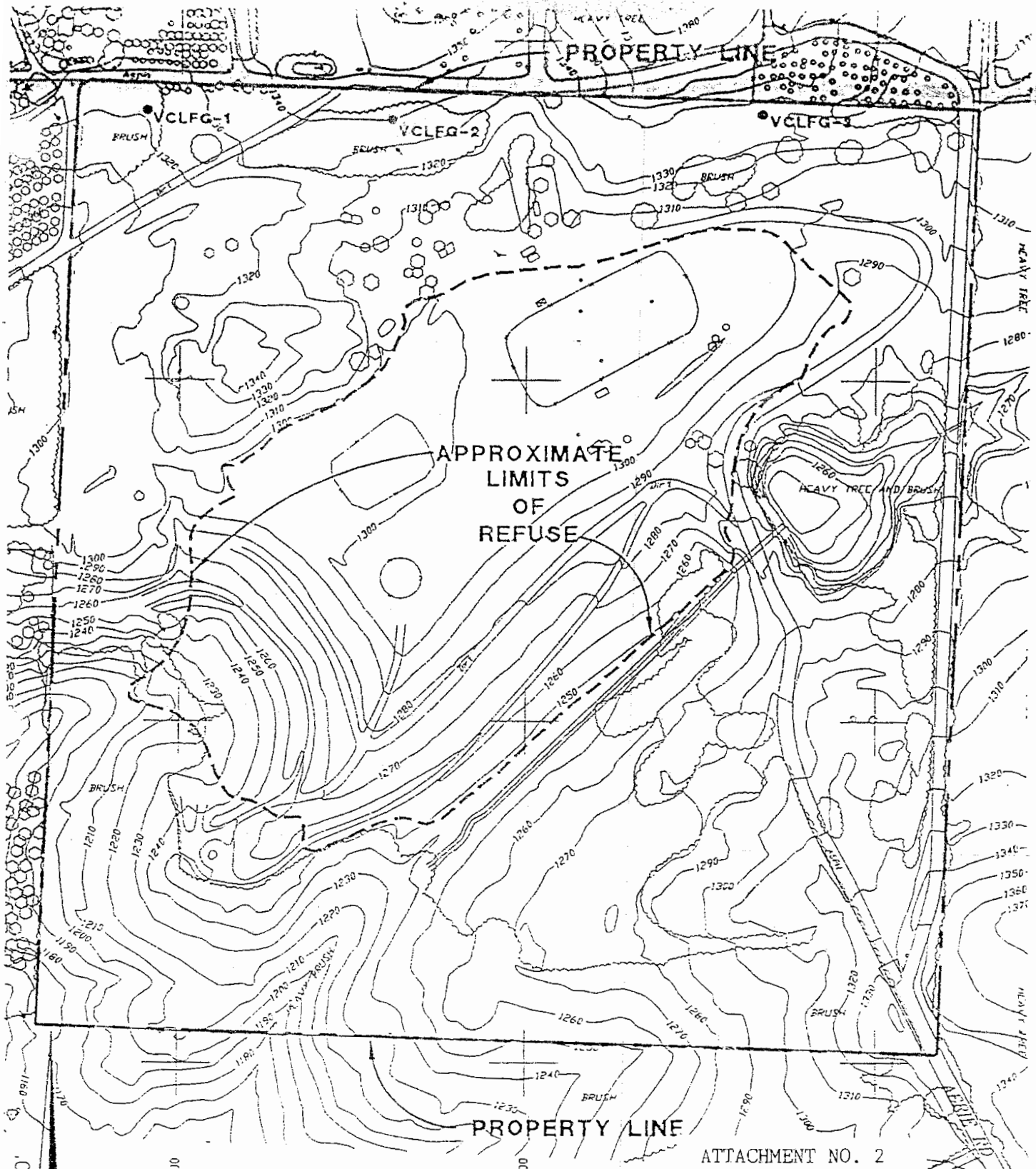
VICINITY MAP



LOCATION MAP

ATTACHMENT NO. 1
to ORDER NO. 95-29

**SITE LOCATION
AND VICINITY MAP**
VALLEY CENTER LANDFILL



ATTACHMENT NO. 2
to ORDER NO. 95-29

LEGEND

● GAS MONITORING PROBE
VCLFG-1

**EXISTING GAS MIGRATION
MONITORING SYSTEM**
VALLEY CENTER LANDFILL

TOPOGRAPHIC INFORMATION PREPARED BY:
INLAND AERIAL SURVEYS INC.
FLIGHT DATE OCTOBER 25, 1991