STATE OF CALIFORNIA CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD LOS ANGELES REGION

MONITORING AND REPORTING PROGRAM NO. CI-8887 FOR CANYON COUNTRY MOBILE HOME PARK, LLC (CANYON COUNTRY MOBILE HOME ESTATES) (FILE NO. 04-186)

I. REPORTING REQUIREMENTS

A. Canyon Country Mobile Home Park, LLC (hereinafter Discharger) shall implement this monitoring program on the effective date (April 7, 2005) of Regional Board Order No. R4-2005-0023. The first monitoring report under this program, for April-June 2005, shall be received at the Regional Board by July 15, 2005. The Subsequent Monitoring reports shall be received at the Regional Board according to the following schedule:

Reporting Period	Report Due
January – March	April 15
April – June	July 15
July – September	October 15
October – December	January 15

- B. If there is no discharge, during any reporting period, the report shall so state.

 Monitoring reports must be addressed to the Regional Board, Attention:

 Information Technology Unit.
- C. By March 1st of each year, the Discharger shall submit an annual summary report to the Regional Board. The report shall contain both tabular and graphical summaries of the monitoring data obtained during the previous calendar year. In addition, the Discharger shall explain 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 (WDRs).
- D. Laboratory analyses all chemical, bacteriological, and toxicity analyses shall be conducted at a laboratory certified for such analyses by the California Department of Health Services Environmental Laboratory Accreditation Program (ELAP). A copy of the laboratory certification shall be provided each time a new and/or renewal certification is obtained from ELAP.

- E. The method limits (MLs) employed for effluent analyses shall be lower than the permit limits established for a given parameter, unless the Discharger can demonstrate that a particular ML is not attainable and obtains approval for a higher ML from the Regional Board Executive Officer (Executive Officer). The Discharger shall submit a list of the analytical methods employed for each test and the associated laboratory quality assurance/quality control (QA/QC) procedures upon request by the Regional Board.
- F. Groundwater samples must be analyzed within allowable holding time limits as specified in 40 CFR Part 136. All QA/QC samples must be run on the same dates when samples were actually analyzed. The Discharger shall make available for inspection and/or submit the QA/QC documentation upon request by Regional Board staff.
- G. Each monitoring report must affirm in writing that "All analyses were conducted at a laboratory certified for such analyses by the California Department of Health Services, and in accordance with current United States Environmental Protection Agency (USEPA) guideline procedures or as specified in this Monitoring Program." Proper chain of custody procedures must be followed and a copy of the completed chain of custody form shall be submitted with the report.
- H. Each monitoring report shall contain a separate section titled "Summary of Non-Compliance" which discusses the compliance record and the corrective actions taken or planned that may be needed to bring the discharge into full compliance with WDRs. This section shall be located at the front of the report and shall clearly list all non-compliance with WDRs, as well as all excursions of effluent limitations.
- I. The Discharger shall maintain all sampling and analytical results: date, exact place, and time of sampling; dates analyses were performed; analyst's name; analytical techniques used; and results of all analyses. Such records shall be retained for a minimum of three years. This period of retention shall be extended during the course of any unresolved litigation regarding this discharge, or when requested by the Regional Board.
- J. If the Discharger performs analyses on any groundwater samples more frequently than required by this Order using approved analytical methods, the results of those analyses shall be included in the report.
- K. In reporting the monitoring data, the Discharger shall arrange the data in tabular form so that the date, the constituents, and the concentrations are readily discernible. The data shall be summarized to demonstrate compliance with the requirements and, where applicable, shall include results of receiving water observations

L. Any mitigation/remedial activity including any pre-discharge treatment conducted at the Canyon Country Mobile Home Estates must be reported in the quarterly monitoring report.

II. SEPTIC TANK AND DISPOSAL SYSTEM MONITORING REQUIREMENTS

The quarterly reports shall contain the following information:

- 1. Average and maximum daily waste flow for each month of the quarter, in gallons per day. In the absence of a flow meter, a water bill can be used to estimate the flow discharge.
- 2. Estimated population served during each month of the reporting period.
- 3. Results of at least monthly observations in the disposal area for any over flow or surfacing of wastes.

In addition, the Discharger shall annually submit an operation and maintenance report on the septic systems. The information to be contained in the report shall include, at a minimum, the following:

- 1. The name and address of the person or company responsible for the operation and maintenance of the facility;
- 2. Type of maintenance (preventive or corrective action performed);
- 3. Frequency of maintenance, if preventive;
- 4. Periodic pumping out of each septic tank; and
- 5. Maintenance records of each septic disposal system.

III. GROUNDWATER MONITORING PROGRAM

A groundwater-monitoring program shall be designed to detect and evaluate impacts from wastewater discharges from the septic system. A groundwater monitoring network plan must be submitted to this Regional Board by June 15, 2005 and is subject to the Executive Officer's approval prior to implementation. The groundwater monitoring wells must be installed in such a way so as to fully assess the background groundwater quality and the downgradient groundwater quality. The plan shall include the exact location of the proposed wells, depths, construction of wells, schedule for the installation and proposed sampling of the wells.

Upon obtaining the Executive Officer's approval of an adequate groundwater monitoring network plan, construction and development of the proposed wells shall be completed within 60 days in accordance with the standards in Bulletins 74-81 and 74-90 of California Department of Water Resources. Within 30 days after installation of monitoring wells, a well installation report including a scaled plot plan, soil boring logs, water quality data, well permits and as-built well construction diagrams shall be submitted to this Board. This

groundwater-monitoring schedule may be subject to revision after completion of the first year of baseline quarterly water quality monitoring.

The monitoring program must be prepared under the direction of a California Registered Geologist, or Certified Engineering Geologist, or a California Registered Civil Engineer with appropriate experience in hydrogeology.

The following shall constitute the groundwater-monitoring program:

Constituent	Units ^[1]	Type of Sample	Minimum Frequency of Analysis ^[2]
Total coliform Fecal coliform Enterococcus Ammonia-N Nitrate-N Nitrite-N Organic nitrogen Total dissolved solids Boron Chloride Sulfate	MPN/100mL MPN/100mL MPN/100mL mg/L mg/L mg/L mg/L mg/L mg/L mg/L mg	grab grab grab grab grab grab grab grab	quarterly quarterly quarterly quarterly quarterly quarterly quarterly quarterly quarterly quarterly quarterly
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MPN/100mL: Most Probable Number per milliliter; mg/L: milligram per liter

All groundwater monitoring reports must include, at minimum, the following:

- a. Well identification, date and time of sampling;
- b. Sampler identification, and laboratory identification;
- c. Quarterly observation of groundwater levels, recorded to 0.01 feet mean sea level; and
- d. Groundwater contour map depicting direction of groundwater flow across the subject CCMHE site; and
- e. Tabular summary of all laboratory results including quality assurance/quality control data and provide an evaluation of all groundwater monitoring data, together with recommendations of additional work, as needed.

If any constituent exceeds the limits in the Order, then the frequency of analyses shall increase to monthly until at least three test results have been obtained. After which, if no more constituents exceed the limits, the frequency of analyses shall revert to quarterly.

IV. WASTE HAULING REPORTING

In the event that waste sludge, septage, or other wastes are hauled offsite, the name and address of the hauler shall be reported, along with types and quantities hauled during the reporting period and the location of final point of disposal. In the event that no wastes are hauled during the reporting period, a statement to that effect shall be submitted.

V. MONITORING FREQUENCIES

Specifications in this monitoring program are subject to periodic revisions. Monitoring requirements may be modified or revised by the Executive Officer based on review of monitoring data submitted pursuant to this Order. Monitoring frequencies may be adjusted to a less frequent basis or parameter and locations dropped by the Executive Officer if the discharger makes a request and the request is backed by statistical trends of monitoring data submitted.

VI. CERTIFICATION STATEMENT

Each report shall contain the following completed declaration:

"I certify under penalty of law that this document, including all attachments and supplemental information, was prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of a fine and imprisonment.

Executed on the	day of	.,,.,,,,,	_ at	
				(Signature)
				(Title)"

Mint Canyon Mobile Home Estates
Monitoring and Reporting Program No. CI-8887

File No. 04-186

These records and reports are public documents and shall be made available for inspection during normal business hours at the office of the California Regional Water Quality Control Board, Los Angeles Region.

Ordered by: _____ Date: <u>April 7, 2005</u>

Jonathan S. Bishop
Executive Officer