

GRCB 05



**BILL RICHARDSON**  
GOVERNOR

**State of New Mexico**  
**ENVIRONMENT DEPARTMENT**

**Hazardous Waste Bureau**  
**2905 Rodeo Park Drive East, Building 1**  
**Santa Fe, New Mexico 87505-6303**  
**Telephone (505) 428-2500**  
**Fax (505) 428-2567**  
**www.nmenv.state.nm.us**

**ENTERED**



**RON CURRY**  
SECRETARY



**DERRITH WATCHMAN-MOORE**  
DEPUTY SECRETARY

**CERTIFIED MAIL**  
**RETURN RECEIPT REQUESTED**

July 26, 2005

Mr. Randy Schmaltz  
Environmental Supervisor  
Giant Refining Company  
P.O. Box 159  
Bloomfield, New Mexico 87413

Mr. Ed Riege  
Environmental Superintendent  
Giant Refining Company  
Route 3, Box 7  
Gallup, New Mexico 87301

**SUBJECT: CORRECTIVE MEASURES IMPLEMENTATION REPORT FOR THE  
BARRIER WALL AND RECOVERY SYSTEM INSTALLATIONS  
GIANT REFINING COMPANY, BLOOMFIELD REFINERY  
RCRA PERMIT NO. NMD 089416416  
HWB-GRCB-05-004**

Dear Mr. Schmaltz and Mr. Riege:

The New Mexico Environment Department (NMED) is requiring Giant Refining Company, Bloomfield Refinery (GRCB) to submit a Corrective Measures Implementation Report (CMI Report). The CMI Report must summarize all activities that have occurred to date concerning the barrier wall installation, including information on the design and installation of the recovery and observation wells and provide as-built drawings of the barrier wall, associated wells and ancillary equipment. The CMI Report must incorporate all correspondence to date between NMED and GRCB starting with the Corrective Action Plan dated November 16, 2004 submitted by GRCB to NMED.

GRCB must submit a CMI Report outline to NMED for approval prior to the submittal of the CMI Report. NMED requires that CMI outline be submitted by November 1, 2005. The CMI Report will be due 120 days after receipt of NMED approval of the CMI Report outline. GRCB must also submit a final copy of the CMI Report to the New Mexico Energy, Minerals and

Randy Schmaltz  
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Natural Resource Department Oil Conservation Division (NMEMNRD OCD) Santa Fe and Aztec offices; attention Wayne Price and Denny Foust, respectively and the U.S. Environmental Protection Agency (EPA); attention Bob Wilkinson.

The CMI Report must contain the following but is not limited to:

1. A site plan of the refinery identifying the barrier wall and current locations and names of all observation and recovery wells installed at the refinery including those constructed along the barrier wall. The site plan must contain pertinent site features, symbols, and abbreviations,
2. All collection and observation well construction diagrams and boring logs,
3. All analytical laboratory and quality control (QC) data reports,
4. Summary tables of all field measurements, water table elevations and the analytical data collected during and after system installation,
5. Descriptions of the methods and instruments used to collect samples and measure field parameters.

If you have any questions regarding this letter please call me at (505) 428-2545.

Sincerely,



Hope Monzeglio  
Project Leader  
Hazardous Waste Bureau

HCM:hcm

cc: D. Cobrain, NMED HWB  
W. Price, OCD  
D. Foust, OCD Aztec Office  
B. Wilkinson, EPA

Reading File and GRCB 2005 File