

February 12, 1991

Route 3, Box 7  
Gallup, New Mexico  
87301

505  
722-3833

Mr. Rich Mayer  
U.S. Environmental Protection Agency  
Region VI  
1445 Ross Avenue, Suite 1200  
Dallas, Texas 75202-2733



RE: RFI Quarterly Progress Report and Phase II Sampling Schedule  
Giant Refining Company  
Permit No. NMD000333211

XIII

Dear Mr. Mayer:

The draft report for the Phase I RFI sampling at the Ciniza Refinery was submitted to your office on November 27, 1990. Since that time there has not been any implementation of additional phases of the RFI. However, Giant has received proposals and approved a contractor for the analytical work required on Phase II of the project. Giant has awarded the analytical contract to Analytical Technologies, Inc. (ATI) of Tempe, Arizona. ATI has laboratories in San Diego, Ca., Renton, Wa., Pensacola, Fl., Fort Collins, Co. and Tempe, Az.. They also have an extensive list of laboratory certification including EPA's CLP program (see attached).

Giant Refining Company is submitting the following sampling schedule for Phase II of the RFI for your review and approval:

SWMU #2 - Groundwater

- May 6, 1991: pump MW-4, OW-1, OW-5 and OW-7.
- May 7, 1991: sample MW-4, OW-1, OW-5 and OW-7, pump OW-9 and OW-10 (split samples with the New Mexico Oil Conservation Division [OCD]).
- May 8, 1991: sample OW-9 and OW-10 and other wells as required by OCD.
- May 9-10, 1991: Reserved for OCD audit for groundwater discharge plan renewal.

The groundwater samples will be sent to ATI and analyzed for pH, skinner list constituents and background metals.

SWMU #13 - Soil

- May 13, 1991: Samples will be collected at two (2) intervals from four (4) vertical borings. The samples will be sent to ATI and analyzed for skinner list constituents and background metals.

SWMU #2 - Soil

May 14-17, 1991: Samples will be collected at three (3) intervals from twelve (12) vertical borings and six (6) angle borings. The samples will be sent to ATI and analyzed for pH, skinner list constituents, and background metals.

SWMU #1 - Soil

May 20-22, 1991: Samples will be collected at four (4) intervals from four (4) vertical borings and two (2) angle borings. The samples will be sent to ATI and analyzed for EPA 8240 and 8270 priority pollutants and background metals.

Sampling days and specified locations may vary depending on weather, required sampling times, etc.. However, attempts will be made to stay as close to the proposed schedule as possible. Samples must be collected by 2:30 p.m. each day to allow for Federal Express shipment.

Approval of this schedule will allow compliance with the draft report in October and the final report in December.

The attached RFI Workplan approval letter from your office indicates seven (7) groundwater samples will be collected. SWMU #2 of the workplan only list six (6) wells; MW-4, OW-1, OW-5, OW-7, OW-9 and OW-10. Please verify the sampling requirements for six (6) or seven (7) wells. If seven (7) are required, please indicate the seventh well number.

If you have any questions, contact my office at (505) 722-0217.

Sincerely,



Claud Rosendale  
Environmental Manager  
Ciniza Refinery

cc w/o attachments: Elizabeth Gordon - New Mexico Environmental  
Improvement Division  
David Boyer - New Mexico Oil Conservation  
Division

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate 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 fine and imprisonment for knowing violations.

Name: Claud Rosendale/Claud Rosendale Date: 2-12-91