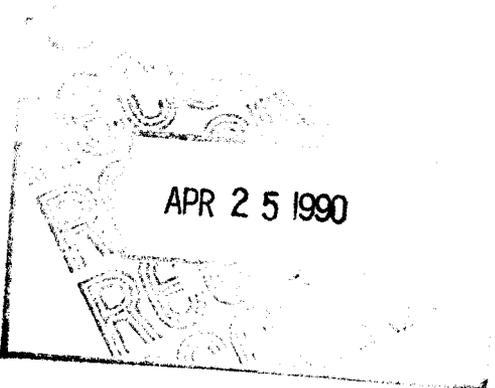




In Response
to 12.16 Spill

Route 3, Box 7
Gallup, New Mexico
87301

505
722-3833



April 12, 1990

Boyd Hamilton
Program Manager
New Mexico Environmental Improvement Division
Harold Runnels Building
1190 St. Francis Drive
Santa Fe, New Mexico 87504-0968

RE: HYDROCARBON SPILL AT CINIZA REFINERY

Dear Mr. Hamilton:

The following information details the Ciniza Refinery hydrocarbon spill which was reported to your office on April 9, 1990.

1. Giant Industries Arizona, Inc.
Ciniza Refinery
Gallup, New Mexico
2. NMD000333211
3. April 6, 1990 at 2000 hrs.
4. No injuries were sustained.
5. Approximately twenty-five (25) barrels of platformate leaked from an above ground pipe onto the soil below the pipe rack. The spill was contained on each end by a small earth berm. All of the platformate leached into the soil and contaminated an area approximately eighteen (18) feet wide and ninety (90) feet long and varied from six (6) to thirty (30) inches deep.
6. A super vacuum truck and crew of five (5) people spent five (5) days removing approximately 97 ton (75 cubic yards) of contaminated soil. The soil was placed on the facility landfarm for treatment. The area where the contaminated soil had been excavated was then back-filled with clean soil.
7. The following costs are estimates associated with the clean up of the contaminated area.

Waste Removal:	\$10,300
Backfill:	\$ 1,500
Disposal and Treatment	\$ 3,000
Analytical:	\$ 2,000
Emergency Response and Supervision:	<u>\$ 3,500</u>

Total Cost: \$20,300

All remediation work was completed by April 12, 1990.

If you have any questions, contact me at (505) 722-3833
ext. 217.

Sincerely,



Claud Rosendale
Environmental Manager
Ciniza Refinery

CR/ctf

cc - with enclosures

David Boyer, Director/Oil Conservation Division
John Stokes, Refinery Manager/Giant Industries
Kim Bullerdick, Corporate Counsel/Giant Industries
Carl Shook, V. P. Refinery Operations/Giant Industries

