

*In library
labeled "1992 Analytical
Data"
file
Giant
92*

GIANT
REFINING CO.

Route 3, Box 7
Gallup, New Mexico
87301

505
722-3833

June 12, 1992

Steve Alexander
Hazardous and Radioactive Bureau
New Mexico Environment Department
P.O. Box 26110
Santa Fe, New Mexico 87502



Re: April 1992 Sampling Data

Dear Mr. Alexander:

Pursuant to the reporting requirements of our Part B Permit, Giant Refining Company - Ciniza is submitting copies of the original analytical data for the April 1992 Annual Groundwater Sampling Event.

This data is for the following wells:

MW-1	SMW-1	SMW-6
MW-2	SMW-2	
MW-4	SMW-3	
MW-5	SMW-4	
OW-11	SMW-5	

If you have any questions, please contact me at (505) 722-0227.

Sincerely,

Lynn Shelton

Lynn Shelton
Environmental Assistant
Ciniza Refinery

TLS:sp

I. MW WELLS



**Westtech
Laboratories
Inc.**

3737 East Broadway Road
Phoenix, Arizona 85040
(602) 437-1080 • fax 437-8706

CLIENT GIANT REFINING COMPANY
ATTN: LYNN SHELTON
ROUTE 3, BOX 7
GALLUP, NM 87301

SAMPLE NO. : 9205895
INVOICE NO.: 22120904
REPORT DATE: 05-08-92
REVIEWED BY: *AM 4- ABN*
PAGE : 1 OF 2

CLIENT SAMPLE ID : **MW1**
SAMPLE TYPE: WATER
SAMPLED BY: L. SHELTON
SUBMITTED BY: L. SHELTON
SAMPLE SOURCE ...: MONITOR WELLS
ANALYST: I. HRABOVSKY

AUTHORIZED BY : L. SHELTON
CLIENT P.O. : --
SAMPLE DATE ...: 04-23-92
SUBMITTAL DATE : 04-24-92
EXTRACTION DATE: 04-27-92
ANALYSIS DATE ..: 04-27-92

REMARKS -

Report revised: 05/22/92.

Volatile Organics By Capillary GC/MS

D A T A T A B L E			
Parameter	Result	Unit	Detection Limit
1,1,2,2-Tetrachloroethane	<5.0	ug/L	5.0
1,1,2,2-Tetrachloroethene(Perc.) ..	<5.0	ug/L	5.0
1,1,1-Trichloroethane	<5.0	ug/L	5.0
1,1,2-Trichloroethane	<5.0	ug/L	5.0
1,1,2-Trichloroethene (TCE)	<5.0	ug/L	5.0
1,1,2-Trichloro 1,2,2-Trifluoro ..	<5.0	ug/L	5.0
ethane (freon 113)			
1,1-Dichloroethane	<5.0	ug/L	5.0
1,1-Dichloroethene	<5.0	ug/L	5.0
1,2-Dichloroethane	<5.0	ug/L	5.0
trans-1,2-Dichloroethene	<5.0	ug/L	5.0
1,3-Dichlorobenzene	<5.0	ug/L	5.0
1,4-Dichlorobenzene	<5.0	ug/L	5.0
1,2-Dichlorobenzene	<5.0	ug/L	5.0
cis-1,3-Dichloropropene	<5.0	ug/L	5.0
trans-1,3-Dichloropropene	<5.0	ug/L	5.0
2-Chloroethylvinyl ether	<15.	ug/L	15.
Vinyl chloride	<10.	ug/L	10.
Trichlorofluoromethane	<10.	ug/L	10.
Chloromethane	<10.	ug/L	10.
Chloroethane	<10.	ug/L	10.
Methylene Chloride	<5.0	ug/L	5.0
Chloroform	<5.0	ug/L	5.0
Bromodichloromethane	<5.0	ug/L	5.0
Dibromochloromethane	<5.0	ug/L	5.0
Bromoform	<5.0	ug/L	5.0

(1) Copy to Client