

Public Service Company of New Mexico

TELECOPIER COVER SHEET

DATE: 11/9/94

TO: Teri Davis

HRMB

FROM: Ron Johnson

NUMBER OF PAGES TRANSMITTED INCLUDING COVER SHEET: 3

TELECOPIER USED: MURATA M2000 - HQ 4TH FLOOR

TELEPHONE VERIFICATION NUMBER: (505) 848-2340

COMMENTS:

Results of VEW air sampling direct
from well:

VW-1	VW-1	collected	8/23/94
	VW-10	collected	11/3/94

Any questions please call.

9408213 Engineering Science

AIR TOXICS LTD.

SAMPLE NAME: VW-1

ID#: 9408213-01A

EPA METHOD TO-14 GC/MS Full Scan

File Name	9408213	Date of Collection	8/24/94
Lab Factor	1.000	Date of Analysis	8/24/94

Compound	Det. Limit (ppbv)	Amount (ppbv)
Freon 12	6000	Not Detected
Freon 114	6000	Not Detected
Chloromethane	6000	Not Detected
Vinyl Chloride	6000	Not Detected
Bromomethane	6000	Not Detected
Chloroethane	6000	Not Detected
Freon 11	6000	Not Detected
1,1-Dichloroethene	6000	Not Detected
Freon 113	6000	27000
Methylene Chloride	6000	Not Detected
1,1-Dichloroethane	6000	Not Detected
cis-1,2-Dichloroethene	6000	Not Detected
Chloroform	6000	Not Detected
1,1,1-Trichloroethane	6000	Not Detected
Carbon Tetrachloride	6000	82000
Benzene	6000	Not Detected
1,2-Dichloroethane	6000	Not Detected
Trichloroethene	6000	Not Detected
1,2-Dichloropropane	6000	Not Detected
cis-1,3-Dichloropropene	6000	Not Detected
Toluene	6000	Not Detected
trans-1,3-Dichloropropene	6000	Not Detected
1,1,2-Trichloroethane	6000	Not Detected
Tetrachloroethene	6000	Not Detected
Ethylene Dibromide	6000	1400000
Chlorobenzene	6000	Not Detected
Ethyl Benzene	6000	Not Detected
m,p-Xylene	6000	Not Detected
o-Xylene	6000	Not Detected
Styrene	6000	Not Detected
1,1,2,2-Tetrachloroethane	6000	Not Detected
1,3,5-Trimethylbenzene	6000	Not Detected
1,2,4-Trimethylbenzene	6000	Not Detected
1,3-Dichlorobenzene	6000	7300
1,4-Dichlorobenzene	6000	Not Detected
Chlorotoluene	6000	Not Detected
1,2-Dichlorobenzene	6000	Not Detected
1,2,4-Trichlorobenzene	6000	Not Detected
Hexachlorobutadiene	6000	Not Detected

Container Type: 1 Liter SUMMA Canister

Sample Name	9408213	Method	TO-14
Sample ID	01A	Method	TO-14
Sample Date	8/24/94	Method	TO-14
Sample Location		Method	TO-14

9411029 Parsons Eng. Science

AIR TOXICS LTD.

SAMPLE NAME: VW-10

ID#: 9411029-01A

EPA METHOD TO-14 GC/MS Full Scan

File Name:
 Method:
 Sample ID:
 Date of Collection:
 Date of Analysis:

Compound	Det. Limit (ppbv)	Amount (ppbv)
Freon 12	70	Not Detected
Freon 114	70	Not Detected
Chloromethane	70	Not Detected
Vinyl Chloride	70	Not Detected
Bromomethane	70	Not Detected
Chloroethane	70	Not Detected
Freon 11	70	Not Detected
1,1-Dichloroethene	70	Not Detected
Freon 113	70	Not Detected
Methylene Chloride	70	8900
1,1-Dichloroethane	70	Not Detected
cis-1,2-Dichloroethene	70	Not Detected
Chloroform	70	170
1,1,1-Trichloroethane	70	Not Detected
Carbon Tetrachloride	70	110
Benzene	70	4500
1,2-Dichloroethane	70	Not Detected
Trichloroethene	70	Not Detected
1,2-Dichloropropane	70	Not Detected
cis-1,3-Dichloropropene	70	80
Toluene	70	Not Detected
trans-1,3-Dichloropropene	70	Not Detected
1,1,2-Trichloroethane	70	Not Detected
Tetrachloroethene	70	Not Detected
Ethylene Dibromide	70	Not Detected
Chlorobenzene	70	20000
Ethyl Benzene	70	Not Detected
m,p-Xylene	70	Not Detected
o-Xylene	70	Not Detected
Styrene	70	Not Detected
1,1,2,2-Tetrachloroethane	70	Not Detected
1,3,5-Trimethylbenzene	70	Not Detected
1,2,4-Trimethylbenzene	70	Not Detected
1,3-Dichlorobenzene	70	120
1,4-Dichlorobenzene	70	270
Chlorotoluene	70	Not Detected
1,2-Dichlorobenzene	70	Not Detected
1,2,4-Trichlorobenzene	70	Not Detected
Hexachlorobutadiene	70	Not Detected
	70	Not Detected

Container Type: 1 Liter SUMMA Canister

Substrate	Recovery	Method Limit
Chlorobenzene	105	70-120
Toluene	95	70-120
Bromobenzene	102	70-130