

3R - 151

REPORTS

DATE:

OCT. 1996



NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
2040 South Pacheco Street
Santa Fe, New Mexico 87505
(505) 827-7131

October 25, 1996

Mr. David Bays
Senior Compliance Engineer
El Paso Field Services
P.O. Box 4990
Farmington, New Mexico 87499

**RE: GROUND WATER REMEDIATION AND MONITORING
EPFS BLANCO FIELD STATION
BLANCO, NEW MEXICO**

Dear Mr. Bays:

The New Mexico Oil Conservation Division (OCD) has reviewed El Paso Field Services' (EPFS) August 20, 1996 "EL PASO FIELD SERVICES COMPANY BLANCO FIELD OFFICE - QUARTERLY MONITORING RESULTS".

The above referenced document does not contain the laboratory analytical data sheets and associated quality assurance/quality control data for the quarterly ground sampling event at the Blanco Field Office. Please provide the OCD with this information.

If you have any questions, please call me at (505) 827-7154.

Sincerely,

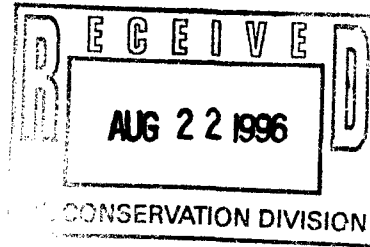
A handwritten signature in cursive script, appearing to read "Will Olson".

William C. Olson
Hydrogeologist
Environmental Bureau

xc: OCD Aztec District Office

EPFS
EL PASO FIELD SERVICES

August 20, 1996



Mr. Bill Olson
New Mexico Oil Conservation Division
2040 S. Pacheco
Santa Fe, NM 87505

Subject: El Paso Field Services Company Blanco Field Office - Quarterly Monitoring Well Results

Dear Mr. Olson:

Please find attached the groundwater monitoring results for the third quarter 1996, as well as a plot map showing the groundwater gradient contours.

If you have any questions about these results, or if you need any additional information, please call me at (505) 599-2256.

Sincerely yours,

David Bays

David Bays, REM
Sr. Environmental Scientist

cc: Mr. Denny Foust (NMOCD, Aztec)
Ms. Sandra Miller
Blanco Pipeline Regulatory File

**El Paso Natural Gas Company
Blanco Field Office
Groundwater Monitoring Well Results - 1996**

First Quarter - February 1996

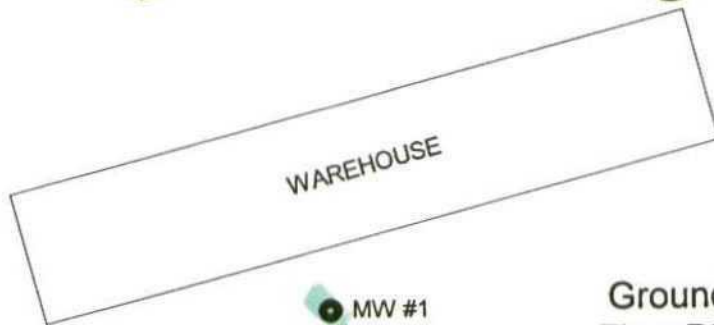
	MW-1	MW-2R	MW-3	MW-4	MW-5	MW-6	MW-1 Duplicate
Benzene	<2.5	<2.5	<2.5	67.5	<2.5	<2.5	<2.5
Ethylebenzene	<2.5	<2.5	<2.5	7.3	<2.5	<2.5	<2.5
Toluene	<2.5	<2.5	69.0	94.6	<2.5	<2.5	<2.5
Total Xylenes	<7.5	<7.5	53.1	174.0	<7.5	<7.5	<7.5

Second Quarter - May 1996

	MW-1	MW-2R	MW-3	MW-4	MW-5	MW-6	MW-3 Duplicate
Benzene	<1.0	<1.0	<1.0	26.1	<1.0	<1.0	<1.0
Ethylebenzene	<1.0	<1.0	<1.0	3.0	<1.0	<1.0	1.0
Toluene	<1.0	<1.0	59.2	36.9	<1.0	<1.0	72.9
Total Xylenes	<3.0	<3.0	38.6	65.5	<3.0	<3.0	67.4

Third Quarter - August 1996

	MW-1	MW-2R	MW-3	MW-4	MW-5	MW-6	MW-4 Duplicate
Benzene	<1.0	<1.0	<1.0	17.9	<1.0	<1.0	35.8
Ethylebenzene	<1.0	<1.0	<1.0	1.4	<1.0	<1.0	3.2
Toluene	<1.0	<1.0	10.0	28.2	<1.0	<1.0	54.5
Total Xylenes	<3.0	<3.0	3.5	52.2	<3.0	<3.0	102.0



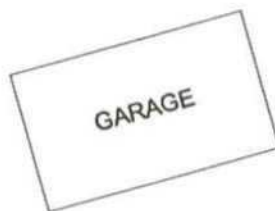
MW #1
5537.05

Groundwater
Flow Direction



5537.5'

5537'



5536.5'

MW #3
5536.24

MW #2
5536.36

Pipelines

5536'

MW #4
5535.90

5535.5'

5535'

PASSIVE AIR STRIPPER TRENCH

MW #6 5534.55

MW #5 5534.36

PROPERTY LINE