

APPENDIX II-3

**ANALYTICAL LABORATORY RESULTS OF WATER
SAMPLES FROM EXCAVATION, TEST PITS, AND HOLDING TANK**

SENT BY:

2-19-92 : 9:21 : ROY F. WESTON, INC. -

916 372 5615:# 4/ 5

Roy F. Weston, Inc. - Stockton Laboratory
815P ANALYTICAL DATA PACKAGE FOR
AGRICULTURE INDUSTRIES

DATE RECEIVED: 02/04/92

RFW LOT # :9202S019

CLIENT ID	RFW #	MTX	PREP #	COLLECTION	EXTR/PREP	ANALYSIS
A11	001	W	92SVG035	02/04/92	N/A	02/04/92
A11	001 MS	W	92SVG035	02/04/92	N/A	02/04/92
A11	001 MSD	W	92SVG035	02/04/92	N/A	02/05/92

LAB QC:

BLK	MB1	W	92SVG035	N/A	N/A	02/04/92
BLK	MB1 BS	W	92SVG035	N/A	N/A	02/04/92

916 372 5615: # 57

9:21 : ROY F. WESTON, INC. -

2-13-92 :

SENT BY:

Roy F. Weston, Inc. - Stockton Laboratory
PURGEABLE PETROLEUM HYDROCARBONS BY MOO 8015
Client: AGRICULTURE INDUSTRIES

Report Date: 02/05/92 13:33
Page: 1

RFW Batch Number: 92025019

Work Order: 0000-00-00-0000

Sample Information	Cust ID:	A11	A11	A11	BLK	BLK BS
	RFW#:	001	001 NS	001 NSD	92SY6035-MB1	92SVG035-MB1
	Matrix:	WATER	WATER	WATER	WATER	WATER
	D.F.:	1.00	1.00	1.00	1.00	1.00
	Units:	ug/L	ug/L	ug/L	ug/L	ug/L
Total Petroleum Hydrocarbons		20 U	80 %	86 %	20 U	90 %

U= Analyzed, not detected. J= Present below detection limit. B= Present in blank. NR= Not requested. NS= Not spiked.
%= Percent recovery. D= Diluted out. I= Interference. NA= Not Applicable. *= Outside of Advisory 1



**Sherwood
Labs**
CORPORATION

8071 NORTH LANDER AVENUE
P.O. BOX 937
HILMAR, CALIFORNIA 95324

Date: 4/22/92

DHS Certification #: 1400

ANALYSIS REPORT: BTEX/Total Petro. Hydrocarbons as Gasoline

CLIENT: McIsaac Co.
P.O. Box 788
Los Banos, CA 93635

Contact: Tim McIsaac

Project Name: Ag. Industries, Tracy

Date Received: 4/21/92

Date Started: 4/22/92

Project Number:

Date Completed: 4/24/92

Sampled by: Don Light

Sample ID: Water, 27'

Time: 1602

Date: 4/21/92

Lab ID: PH2042580

Method: 602

Analyte	Amount Found (ug/L)	MDL (ug/L)
Benzene	1180	0.3
Toluene	1650	0.3
Ethyl Benzene	265	0.3
Total Xylene	775	0.3

Method: 5030/Mod. 8015

Analyte	Amount Found (ug/L)	MDL (ug/L)
TPH as Gasoline	27500	50

GC:

BTEX MS/MSD Avg. Recovery: 102%, RPD<11%

TPH MS/MSD Avg. Recovery: 100%, RPD<1%

Paul Freehauf
Paul Freehauf
Laboratory Director

11/16/92

DHS Certification #: 1400

ANALYSIS REPORT: BTEX/Total Petro. Hydrocarbons as Gasoline

CLIENT: Tim McIsaac
P.O. Box 788
Los Banos, CA 93635-
Attn: Tim McIsaac

Project Name: Schropp Ranch

Date Received: 11/11/92

Date Started: 11/11/92

Date Completed: 11/16/92

Sampled by: Tim McIsaac

Sample ID: School Well

Time: 1500

Date: 11/11/92

Lab ID: PH2110970

Lab Report #: H2111203

Method: 602(M)

ANALYTE	AMOUNT FOUND (ug/L)	MDL (ug/L)
Benzene	ND	0.3
Toluene	1.4	0.3
Ethyl Benzene	ND	0.3
Total Xylene	ND	0.3

Methods: 5030/Mod. 8015

ANALYTE	AMOUNT FOUND (ug/L)	MDL (ug/L)
TPH as Gasoline	ND	50

Definitions:

(ug/L) = parts per billion (ppb)

Leland Palmer
Laboratory Chemist





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P.O. BOX 937
HILMAR, CALIFORNIA 95324

11/16/92

DHS Certification #: 1400

ANALYSIS REPORT: BTEX/Total Petro. Hydrocarbons as Gasoline

CLIENT: Tim McIsaac
P.O. Box 788
Los Banos, CA 93635-
Attn: Tim McIsaac

Project Name: Schropp Ranch

Date Received: 11/11/92

Date Started: 11/11/92

Date Completed: 11/16/92

Sampled by: Tim McIsaac

Sample ID: Well Sample # 1

Time: 1500

Date: 11/11/92

Lab ID: PH2110968

Lab Report #: H2111203

Method: 602(M)

ANALYTE	AMOUNT FOUND (ug/L)	MDL (ug/L)
Benzene	7050	0.3
Toluene	2830	0.3
Ethyl Benzene	2300	0.3
Total Xylene	2160	0.3

Methods: 5030/Mod. 8015

ANALYTE	AMOUNT FOUND (ug/L)	MDL (ug/L)
TPH as Gasoline	79,000	50

Definitions:

(ug/L) = parts per billion (ppb)

Leland Palmer
Laboratory Chemist

Leland Palmer



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P.O. BOX 937
HILMAR, CALIFORNIA 95324

11/16/92

DHS Certification #: 1400

ANALYSIS REPORT: BTEX/Total Petro. Hydrocarbons as Gasoline

CLIENT: Tim McIsaac
P.O. Box 788
Los Banos, CA 93635-
Attn: Tim McIsaac

Project Name: Schropp Ranch

Date Received: 11/11/92

Date Started: 11/11/92

Date Completed: 11/16/92

Sampled by: Tim McIsaac

Sample ID: Well Sample # 2

Time: 1500

Date: 11/11/92

Lab ID: PH2110969

Lab Report #: H2111203

Method: 602(M)

ANALYTE	AMOUNT FOUND (ug/L)	MDL (ug/L)
Benzene	8050	0.3
Toluene	3100	0.3
Ethyl Benzene	2450	0.3
Total Xylene	1750	0.3

Methods: 5030/Mod. 8015

ANALYTE	AMOUNT FOUND (ug/L)	MDL (ug/L)
TPH as Gasoline	53,000	50

Definitions:

(ug/L) = parts per billion (ppb)

Leland Palmer
Laboratory Chemist

Leland Palmer



11/30/92

DHS Certification #: 1400

ANALYSIS REPORT: BTEX/Total Petro. Hydrocarbons as Gasoline

CLIENT: Tim McIsaac
P.O. Box 788
Los Banos, CA 93635
Attn: Tim McIsaac

Project Name: Schropp Ranch
Pond
Project Number: 0137.0010A

Date Received: 11/25/92
Date Started: 11/27/92
Date Completed: 11/30/92

Sampled by: Steve Muir

Sample ID: Water, SRW-002, Time: none listed Date: 11/25/92
Pond Sample

Lab ID: PH2112457

Lab Report #: H2113003

Method: 602

ANALYTE	AMOUNT FOUND (ug/L)	MDL (ug/L)
Benzene	13	0.3
Toluene	7	0.3
Ethyl Benzene	0.9	0.3
Total Xylene	6	0.3

Methods: 5030/Mod. 8015

ANALYTE	AMOUNT FOUND (ug/L)	MDL (ug/L)
TPH as Gasoline	150	50

Notations:

ug/L= Parts Per Billion (ppb)

Leland Palmer

Leland Palmer
Laboratory Chemist



**Sherwood
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8071 NORTH LANDER AVENUE
P.O. BOX 937
HILMAR, CALIFORNIA 95324

11/30/92

DHS Certification #: 1400

ANALYSIS REPORT: BTEX/Total Petro. Hydrocarbons as Gasoline

CLIENT: Tim McIsaac
P.O. Box 788
Los Banos, CA 93635
Attn: Tim McIsaac

Project Name: Schropp Ranch
Pond
Project Number: 0137.0010A

Date Received: 11/25/92
Date Started: 11/27/92
Date Completed: 11/30/92

Sampled by: Steve Muir

Sample ID: Field Blank #2, Time: none listed Date: 11/25/92

Lab ID: PH2120028

Lab Report #: H2120106

Method: 602

ANALYTE	AMOUNT FOUND (ug/L)	MDL (ug/L)
Benzene	ND	0.3
Toluene	ND	0.3
Ethyl Benzene	ND	0.3
Total Xylene	ND	0.3

Methods: 5030/Mod. 8015

ANALYTE	AMOUNT FOUND (ug/L)	MDL (ug/L)
TPH as Gasoline	ND	50

Notations:

ug/L = Parts Per Billion (ppb)

Leland Palmer

Leland Palmer
Laboratory Chemist



**Sherwood
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8071 NORTH LANDER AVENUE
P.O. BOX 937
HILMAR, CALIFORNIA 95324

12/01/92

DHS Certification #: 1400

ANALYSIS REPORT: BTEX/Total Petro. Hydrocarbons as Gasoline

CLIENT: Tim McIsaac
P.O. Box 788
Los Banos, CA 93635
Attn: Tim McIsaac

Project Name: Schropp Ranch Date Received: 11/30/92
 Baker Tank Date Started: 12/01/92
Project Number: 0137.0010A Date Completed: 12/01/92

Sampled by: Steve Muir

Sample ID: Water, SRW-001, Time: none listed Date: 11/30/92
 Baker Tank # 2

Lab ID: PH2120029

Lab Report #: H2120107

Method: 602

ANALYTE	AMOUNT FOUND (ug/L)	MDL (ug/L)
Benzene	670	0.3
Toluene	1610	0.3
Ethyl Benzene	405	0.3
Total Xylene	1390	0.3

Methods: 5030/Mod. 8015

ANALYTE	AMOUNT FOUND (ug/L)	MDL (ug/L)
TPH as Gasoline	30900	50

Notations:

ug/L= Parts Per Billion (ppb)

Leland Palmer

Leland Palmer
Laboratory Chemist



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P.O. BOX 937
HILMAR, CALIFORNIA 95324

12/01/92

DHS Certification #: 1400

ANALYSIS REPORT: BTEX/Total Petro. Hydrocarbons as Gasoline

CLIENT: Tim McIsaac
P.O. Box 788
Los Banos, CA 93635
Attn: Tim McIsaac

Project Name: Schropp Ranch
Pit
Project Number: 0137.0010A

Date Received: 11/30/92
Date Started: 12/01/92
Date Completed: 12/01/92

Sampled by: Steve Muir

Sample ID: Water, SRW-002, Time: none listed Date: 11/30/92
Pond Sample

Lab ID: PH2120030

Lab Report #: H2120107

Method: 602

ANALYTE	AMOUNT FOUND (ug/L)	MDL (ug/L)
Benzene	9970	0.3
Toluene	13150	0.3
Ethyl Benzene	330	0.3
Total Xylene	7300	0.3

Methods: 5030/Mod. 8015

ANALYTE	AMOUNT FOUND (ug/L)	MDL (ug/L)
TPH as Gasoline	*188000	50

Notations:

ug/L= Parts Per Billion (ppb)

* 188 Parts Per Million

Leland Palmer

Leland Palmer
Laboratory Chemist

port & Invoice To: WZI Inc.
Post Office Box 7
Bakersfield, California
93389-9217



WZI Inc.

CHAIN OF CUSTODY DOCUMENT

Job Number: 0137.0010A

Attention: S. Muir

SCRAPP RANCH

Sample Type: (check one)

Drinking Water Surface Water Waste Water Oil Soil
 Sludge Other (specify) _____

Sample Description(s): VOA'S 4 EACH PER SAMPLE ON ICE

Sample Number	Date Collected	Collector's Name	Type of Analysis
SRW-001A	11-30-92	S. MUIR	TPH (G) BTEX
" - 001B			
" - 001C			
" - 001D			
RW-002A			
" 002B	↓	↓	↓
" 002C			
" 002D			
		NOTHING	FOLLOWING

Sample Relinquished by: Stephan G. Muir Time: 1634 Date: 11-30-92

Sample Received by: [Signature] Time: 1634 Date: 11-30-92

Sample Relinquished to Lab by: || Time: _____ Date: _____

Sample Received In Lab by: Leland Palmer Time: 1820 Date: 11/30/92

Sample Condition When Received By Lab: X Good, Cold Time: 1820 Date: 11/30/92

Lab Signature: [Signature] Time: 1820 Date: 11/30/92

φ

12/04/92

DHS Certification #: 1400

ANALYSIS REPORT: BTEX/Total Petro. Hydrocarbons as Gasoline

CLIENT: Tim McIsaac
P.O. Box 788
Los Banos, CA 93635
Attn: Tim McIsaac

Project Name: Schropp Ranch
Ag Industries
Project Number: 0137.0010A

Date Received: 12/03/92
Date Started: 12/03/92
Date Completed: 12/04/92

Sampled by: Steve Muir

Sample ID: Water, SRW-006, Tank #1 Time: 1330 Date: 12/03/92

Lab ID: PH2120491

Lab Report #: H2120417

Method: 602

ANALYTE	AMOUNT FOUND (ug/L)	MDL (ug/L)
Benzene	ND	0.3
Toluene	4	0.3
Ethyl Benzene	0.4	0.3
Total Xylene	105	0.3

Methods: 5030/Mod. 8015

ANALYTE	AMOUNT FOUND (ug/L)	MDL (ug/L)
TPH as Gasoline	2520	50

Notations:

ug/L= Parts Per Billion (ppb)



Leland Palmer
Laboratory Chemist



**Sherwood
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P.O. BOX 937
HILMAR, CALIFORNIA 95324

12/04/92

DHS Certification #: 1400

ANALYSIS REPORT: BTEX/Total Petro. Hydrocarbons as Gasoline

CLIENT: Tim McIsaac
P.O. Box 788
Los Banos, CA 93635
Attn: Tim McIsaac

Project Name: Schropp Ranch
Ag Industries
Project Number: 0137.0010A

Date Received: 12/03/92
Date Started: 12/03/92
Date Completed: 12/04/92

Sampled by: Steve Muir

Sample ID: Water, SRW-007, Pond

Time: 1330 Date: 12/03/92

Lab ID: PH2120492

Lab Report #: H2120417

Method: 602

ANALYTE	AMOUNT FOUND (ug/L)	MDL (ug/L)
Benzene	1260	0.3
Toluene	2030	0.3
Ethyl Benzene	81	0.3
Total Xylene	320	0.3

Methods: 5030/Mod. B015

ANALYTE	AMOUNT FOUND (ug/L)	MDL (ug/L)
TPH as Gasoline	20800	50

Notations:

ug/L= Parts Per Billion (ppb)

Leland Palmer

Leland Palmer
Laboratory Chemist



**Sherwood
Labs**
CORPORATION

8071 NORTH LANDER AVENUE
P.O. BOX 937
HILMAR, CALIFORNIA 95324

12/10/92

DHS Certification #: 1400

ANALYSIS REPORT: BTEX/Total Petro. Hydrocarbons as Gasoline

CLIENT: McIsaac Co.
P.O. Box 788
Los Banos, CA 93635
Attn: Tim McIsaac

Project Name: Schropp Ranch
Ag Industries
Project Number: 0137.0010A

Date Received: 12/06/92
Date Started: 12/07/92
Date Completed: 12/10/92

Sampled by: Steve Muir

Sample ID: Water, SRW-008 Time: none listed Date: 12/05/92
TP-WEST

Lab ID: PH2120557

Lab Report #: H2120705

Method: 602

ANALYTE	AMOUNT FOUND (ug/L)	MDL (ug/L)
Benzene	ND	0.3
Toluene	ND	0.3
Ethyl Benzene	ND	0.3
Total Xylene	ND	0.3

Methods: 5030/Mod. 8015

ANALYTE	AMOUNT FOUND (ug/L)	MDL (ug/L)
TPH as Gasoline	ND	50

Notations:

ug/L = Parts Per Billion (ppb)

Leland Palmer

Leland Palmer
Laboratory Chemist



**Sherwood
Labs**
CORPORATION

8071 NORTH LANDER AVENUE
P.O. BOX 937
HILMAR, CALIFORNIA 95324

12/10/92

DHS Certification #: 1400

ANALYSIS REPORT: BTEX/Total Petro. Hydrocarbons as Gasoline

CLIENT: McIsaac Co.
P.O. Box 788
Los Banos, CA 93635
Attn: Tim McIsaac

Project Name: Schropp Ranch
Ag Industries
Project Number: 0137.0010A

Date Received: 12/06/92
Date Started: 12/07/92
Date Completed: 12/10/92

Sampled by: Steve Muir

Sample ID: Water, SRW-010 Time: none listed Date: 12/06/92
TP-SW COR

Lab ID: PH2120561

Lab Report #: H2120705

Method: 602

ANALYTE	AMOUNT FOUND (ug/L)	MDL (ug/L)
Benzene	ND	0.3
Toluene	ND	0.3
Ethyl Benzene	ND	0.3
Total Xylene	ND	0.3

Methods: 5030/Mod. 8015

ANALYTE	AMOUNT FOUND (ug/L)	MDL (ug/L)
TPH as Gasoline	ND	50

Notations:

ug/L = Parts Per Billion (ppb)

Leland Palmer
Leland Palmer
Laboratory Chemist



**Sherwood
Labs**
CORPORATION

8071 NORTH LANDER AVENUE
P.O. BOX 937
HILMAR, CALIFORNIA 95324

02/01/93

DHS Certification #: 1400

ANALYSIS REPORT: BTEX/Total Petro. Hydrocarbons as Gasoline

CLIENT: McIsaac CD
PO BOX 788
Los Banos, CA 93653
Attn: Steve Muir

Project Name: Schropp Ranch, Tracy Date Received: 01/27/93
Date Started: 01/28/93
Project Number: Date Completed: 02/01/93

Sampled by: Don Light

Sample ID: Tank 2507 Time: 1010 Date: 01/27/93

Lab ID: PH3020002

Lab Report #: H3020102

Method: 602

ANALYTE	AMOUNT FOUND (ug/L)	MDL (ug/L)
Benzene	ND	0.3
Toluene	ND	0.3
Ethyl Benzene	ND	0.3
Total Xylene	ND	0.3

Methods: 5030/Mod. 8015

ANALYTE	AMOUNT FOUND (ug/L)	MDL (ug/L)
TPH as Gasoline	ND	50

Paul Freehauf
Paul Freehauf
Laboratory Director



**Sherwood
Labs**
CORPORATION

8071 NORTH LANDER AVENUE
P.O. BOX 937
HILMAR, CALIFORNIA 95324

02/01/93

DHS Certification #: 1400

ANALYSIS REPORT: BTEX/Total Petro. Hydrocarbons as Gasoline

CLIENT: McIsaac CO
PO BOX 788
Los Banos, CA 93653
Attn: Steve Muir

Project Name: Schropp Ranch, Tracy Date Received: 01/27/93
Date Started: 01/28/93
Project Number: Date Completed: 02/01/93

Sampled by: Don Light

Sample ID: Pit Water Time: 1020 Date: 01/27/93

Lab ID: PH3020003 Lab Report #: H3020102

Method: 602

ANALYTE	AMOUNT FOUND (ug/L)	MDL (ug/L)
Benzene	12	0.3
Toluene	13	0.3
Ethyl Benzene	ND	0.3
Total Xylene	15	0.3

Methods: 5030/Mod. 8015

ANALYTE	AMOUNT FOUND (ug/L)	MDL (ug/L)
TPH as Gasoline	650	50

Paul Freehauf
Paul Freehauf
Laboratory Director



**Sherwood
Labs**
CORPORATION

RECEIVED MAY - 3 1993

8071 NORTH LANDER AVENUE
P.O. BOX 937
HILMAR, CALIFORNIA 95324

4/26/93

DHS Certification #: 1400

ANALYSIS REPORT: BTEX/Total Petro. Hydrocarbons as Gasoline

CLIENT: WZI Inc.
PO Box 9217
Bakersfield, CA 93389
Attn: Steve Muir

Project Name: Schropp Ranch

Date Received: 4/21/93

Sampled By: Robert Sliger

Date Started: 4/22/93

Date Completed: 4/26/93

Date Taken: 4/21/93

Sample ID: "Water"

Lab Report #: H3042315

RESULTS:	EPA 602 ug/L		EPA 5030/8015(M) ug/L		TPH-Gasoline
	Benzene,	Toluene,	Ethyl Benzene,	Total Xylene	
PH3041800	0.5	0.6	0.6	2.8	65

Paul Freehauf
Paul Freehauf
Laboratory Director



**Sherwood
Labs**
CORPORATION

8071 NORTH LANDER AVENUE
P.O. BOX 937
HILMAR, CALIFORNIA 95324

4/26/93

DHS Certification #:1400

ANALYSIS REPORT: Total Extractable Petro. Hydrocarbons

CLIENT: WZI Inc.
PO Box 9217
Bakersfield, CA 93389
Attn: Steve Muir

Project Name: Schropp Ranch

Date Received: 4/21/93
Date Started: 4/22/93
Date Completed: 4/26/93

Sampled By: Robert Sliger

Date Taken: 4/21/93

Lab Report: H3042315

Method: 3510/8015 (M)

ANALYTE (ug/L)

Lab ID/Sample ID

Diesel, Kerosene

MDL

PH3041801/"Water"

Motor Oil

(ug/L)

ND

50


Paul Freehauf
Laboratory Director



**Sherwood
Labs**
CORPORATION

8071 NORTH LANDER AVENUE
P.O. BOX 937
HILMAR, CALIFORNIA 95324

Date: 4/26/93 DHS Certification #: 1400
ANALYSIS REPORT: HALOGENATED VOLATILE ORGANICS (EPA 601)

CLIENT: WZI Inc.
PO Box 9217
Bakersfield, CA 93389

Contact: Steve Muir

Sampled By: Robert Sliger
Sample ID: "Water"
Date Taken: 4/21/93

Date Received: 4/21/93
Date Started: 4/23/93
Date Completed: 4/26/93

Lab ID: PH3041802

Lab Report: H3042315

ANALYTE	Amount Found (ug/L)	Detection Limit (ug/L)
Bromodichloromethane	ND	0.5
Bromoform	ND	1.0
Bromomethane	ND	1.0
Carbon tetrachloride	ND	0.5
Chlorobenzene	ND	0.5
Chloroethane	ND	1.0
Chloroform	ND	0.2
Chloromethane	ND	1.0
Dibromochloromethane	ND	0.5
Dibromomethane	ND	0.5
1,2-Dichlorobenzene	ND	0.5
1,3-Dichlorobenzene	ND	0.5
1,4-Dichlorobenzene	ND	0.5
Vinyl chloride	ND	1.0
Dichlorodifluoromethane	ND	1.0
1,1-Dichloroethane	ND	0.5
1,2-Dichloroethane	ND	0.5
1,1-Dichloroethylene	ND	0.5
Trans 1,2-Dichloroethylene	ND	0.5
Dichloromethane	ND	0.5
1,2-Dichloropropane	ND	0.5
1,1,2,2-Tetrachloroethane	ND	0.3
Tetrachloroethylene	ND	0.1
1,1,1-Trichloroethane	ND	0.5
1,1,2-Trichloroethane	ND	0.3
Trichloroethylene	ND	0.5
Trichlorofluoromethane	ND	0.5
Cis 1,3-Dichloropropylene	ND	0.5
Trans 1,3-Dichloropropylene	ND	0.5
Chloro ethyl vinyl ether	ND	1.0

Paul Freehauf
Paul Freehauf
Laboratory Director



**Sherwood
Labs**
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8071 NORTH LANDER AVENUE
P.O. BOX 937
HILMAR, CALIFORNIA 95324

Method Detection Limits (Hydrocarbons):

BTEX	EPA 602 (ug/L)	EPA 8020 (ug/Kg)
Benzene	0.3	3.0
Toluene	0.3	3.0
Ethyl Benzene	0.3	3.0
Total Xylene	0.4	3.0

TPH-Gasoline	EPA 5030/8015(M)	
Gasoline	1.0 mg/Kg Soil, 50 ug/L Water	

TEPH	EPA 3540/8015(M)	EPA 3510/8015(M)
Diesel	5.0 mg/Kg (Soil)	50 ug/L (Water)
Kerosene	5.0	50
Motor Oil	5.0	50



**Sherwood
Labs**
CORPORATION

8071 N. Lander Avenue, P.O. Box 937
Hilmar, California 95324
(209) 667-5258 / FAX (209) 667-2581

CHAIN OF CUSTODY RECORD

Lab Report # H3042204 - H3042215

Project Name: SHROPP RANCH

Sampler's Name _____

Project Number: _____

Date: APRIL 21, 1993

SAMPLE NO.	DATE	TIME	TYPE OF SAMPLE	# OF CONT.	LOCATION	ANALYSIS REQUESTED	REMARKS
	4/21/93		Water	61 0093	Shropp Ranch	BTEX, TPH 601, Lead	ASAP

Relinquished by (signature) <i>Robert A. Steyer</i>	Received By: <i>Joe V. Suter Jr</i>	Date 4/21/93	Time 2:32 P.
Relinquished by (signature)	Received By;	Date	Time
Relinquished by (signature)	Received By:	Date	Time

NOTES:



**Sherwood
Labs**
CORPORATION

8071 NORTH LANDER AVENUE
P.O. BOX 937
HILMAR, CALIFORNIA 95324

6/24/93

DHS Certification #: 1400

ANALYSIS REPORT: BTEX/Total Petro. Hydrocarbons as Gasoline

CLIENT: AG Industries, Inc.
30002 Beacon Ave
Sacramento, CA 95691
Attn: Dick Jones

Project Name: Schropp Ranch

Date Received: 6/22/93

Date Started: 6/22/93

Project Number: 0137.0010

Date Completed: 6/24/93

Sampled By: S. Muir/WZI

Date Taken: 6/22/93

Lab Report #: H3062410

RESULTS: BTEX-EPA 8020
ug/Kg

TPH
EPA 5030/8015(M)
mg/Kg

	Benzene,	Toluene,	Ethyl Benzene,	Total Xylene	TPH-Gasoline
PH3063215 Tank 1, 1045	9	0.9	ND	ND	65
PH3063216 Tank 4, 1055	ND	ND	ND	ND	ND
PH3063217 School Well 1150	ND	ND	ND	ND	ND

Paul Freehauf
Paul Freehauf
Laboratory Director



**Sherwood
Labs**
CORPORATION

8071 N. Lande Avenue, P.O. Box 937
Hilmar, California 95324
(209) 667-5258 / FAX (209) 667-2581

CHAIN OF CUSTODY RECORD

Lab Report # 113002410

Project Name: SCHROPP RANCH

Sampler's Name Muir, S.

Project Number: 0137.0010

Date: 6-22-93

SAMPLE NO.	DATE	TIME	TYPE OF SAMPLE	# OF CONT.	LOCATION	ANALYSIS REQUESTED	REMARKS
TANK 1A/D	6/22/93	1045	water	4	TANK 1	TPH(6) BTEX	
TANK 4 ^{A/D}	6/22/93	1055	water	4	TANK 4	TPH(6) BTEX	
School 1A/D TANK 1A/D	6/22/93	1150	water	4	School well	TPH(6) BTEX	
NOTHING FOLLOWS							

Relinquished by (signature) <i>Stephen G. Muir</i>	Received By: <i>John H. [unclear] Sherwood Labs</i>	Date 6/22/93	Time 1159
Relinquished by (signature)	(Received By:	Date	Time
Relinquished by (signature)	Received By:	Date	Time

NOTES: 4 REPLICATES FOR EACH SAMPLE



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Method Detection Limits (Hydrocarbons):

BTEX	EPA 602 (ug/L)	EPA 8020 (ug/Kg)
Benzene	0.3	3.0
Toluene	0.3	3.0
Ethyl Benzene	0.3	3.0
Total Xylene	0.4	3.0
TPH-Gasoline	EPA 5030/B015(M)	
Gasoline	1.0 mg/Kg Soil, 50 ug/L Water	
TEPH	EPA 3540/B015(M)	EPA 3510/B015(M)
Diesel	5.0 mg/Kg (Soil)	50 ug/L (Water)
Kerosene	5.0	50
Motor Oil	5.0	50



**Sherwood
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8071 NORTH LANDER AVENUE
P.O. BOX 937
HILMAR, CALIFORNIA 95324

7/07/93

DHS Certification #: 1400

ANALYSIS REPORT: BTEX/Total Petro. Hydrocarbons as Gasoline

CLIENT: AG Industries Inc.
30002 Beacon Avenue
West Sacramento, CA 95691
Attn: Dick Jones

Project Name: Schropp Ranch

Date Received: 7/02/93
Date Started: 7/02/93
Date Completed: 7/07/93

Sampled By: Tim McIsaac

Date Taken: 7/01/93

Lab Report #: H3070603

RESULTS:	EPA 602 ug/L		Ethyl Benzene,	Total Xylene	EPA 5030/8015(M) ug/L
	Benzene, Toluene,				TPH-Gasoline
PH3070302 (1) Tank	ND	ND	ND	ND	ND

Paul Freehauf
Paul Freehauf
Laboratory Director



**Sherwood
Labs**
CORPORATION

8071 NORTH LANDER AVENUE
P.O. BOX 937
HILMAR, CALIFORNIA 95324

7/21/93

DHS Certification #: 1400

ANALYSIS REPORT: BTEX/Total Petroleum Hydrocarbons

CLIENT: AG Industries, Inc.
30002 Beacon Ave.
W Sacramento, CA 95691
Attn: Dick Jones

Project Name: Schropp Ranch
Sampled By: Tim McIsaac
Date Sampled: 7/15/93

Date Received: 7/15/93
Date Started: 7/16/93
Date Completed: 7/19/93
Lab Report #: H3071605

RESULTS: BTEX-EPA 602
ug/L

TPH/Gasoline-EPA 5030/8015(M)
ug/L

	Benzene,	Toluene,	Ethyl Benzene,	Total Xylene	TPH
PH3071354	ND	ND	ND	ND	ND
TANK					

Paul Freehauf
Laboratory Director



**Sherwood
Labs**
CORPORATION

8071 NORTH LANDER AVENUE
P.O. BOX 937
HILMAR, CALIFORNIA 95324

7/26/93

DHS Certification #: 1400

ANALYSIS REPORT: BTEX/Total Petro. Hydrocarbons as Gasoline

CLIENT: AG Industries, Inc.
30002 Beacon Ave.
W Sacramento, CA 95691
Attn: Dick Jones

Project Name: Schropp Ranch

Date Received: 7/15/93
Date Started: 7/17/93
Date Completed: 7/21/93

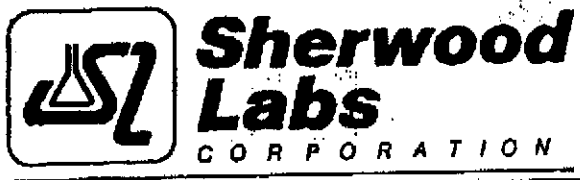
Date Taken: 7/22/93

Sampled By: Tm McIsaac

Lab Report #: H3072304

RESULTS:	EPA 602 ug/L		EPA 5030/8015(M) ug/L		TPH-Gasoline
	Benzene,	Toluene,	Ethyl Benzene,	Total Xylene	
PH3071953 SW Corner Excavation	40	12	6.5	200	2900

Paul Freehauf
Laboratory Director



8071 NORTH LANDER AVENUE
P.O. BOX 937
HILMAR, CALIFORNIA 95324

Method Detection Limits (Hydrocarbons):

BTEX	EPA 602 (ug/L)	EPA 8020 (ug/Kg)
Benzene	0.3	3.0
Toluene	0.3	3.0
Ethyl Benzene	0.3	3.0
Total Xylene	0.4	3.0
TPH-Gasoline	EPA 5030/8015(M)	
Gasoline	1.0 mg/Kg Soil, 50 ug/L Water	
TEPH	EPA 3540/8015(M)	EPA 3510/8015(M)
Diesel	5.0 mg/Kg (Soil)	50 ug/L (Water)
Kerosene	5.0	50
Motor Oil	5.0	50



**Sherwood
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P.O. BOX 937
HILMAR, CALIFORNIA 95324

04/05/94

DHS Certification #: 1400

ANALYSIS REPORT: BTEX/Total Petro. Hydrocarbons as Gasoline

CLIENT: Ag Industries, Inc.
30002 Beacon AVE
W. Sacramento, CA 95691
Attn: Dick Jones

Project Name: Schropp Ranch

Date Received: 03/30/94

Date Started: 04/03/94

Date Completed: 04/04/94

Date Taken: 03/29/94

Sampled By: Bob Sliger

Lab Report #: H4040419

RESULTS:	BTEX		TPH-Gasoline		TPH-Gasoline
	EPA 602 ug/L		Ethyl Benzene,	Total Xylene	
PH4040560 School Well	ND<0.3	ND<0.3	ND<0.3	ND<0.3	ND<50
PH4040561 MW-1-100	ND<0.3	ND<0.3	ND<0.3	ND<0.3	ND<50
PH4040562 MW-2-110	ND<0.3	ND<0.3	ND<0.3	ND<0.3	ND<50
PH4040563 MW-3-120	ND<0.3	ND<0.3	ND<0.3	ND<0.3	ND<50
PH4040564 MW-4-130	ND<0.3	ND<0.3	ND<0.3	ND<0.3	ND<50
PH4040565 MW-5-140	ND<0.3	ND<0.3	ND<0.3	ND<0.3	ND<50

Paul Freehauf
Paul Freehauf
Laboratory Director

OFFICE: (209) 667-5258

FAX: (209) 667-2581

BBS: (209) 667-4119



**Sherwood
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CORPORATION

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AUG 22 1994

WZI INC.

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HILMAR, CALIFORNIA 95324

7/14/94

DHS Certification #: 1400

ANALYSIS REPORT: BTEX/Total Petro. Hydrocarbons as Gasoline

CLIENT: AG Industries, Inc.
30002 Beacon Ave.
W Sacramento, CA 95691
Attn: Dick Jones

Project Name: Schropp Ranch

Date Taken: 7/11/94

Date Received: 7/13/94

Date Started: 7/13/94


Date Completed: 7/13/94

Project Number: 0137.0010

Sampler: Stephen Muir ✓

Lab Report #: H4071130

Results:	EPA 602 ug/L		EPA 5030/8015(M) ug/L		TPH-Gasoline
	Benzene,	Toluene,	Ethyl Benzene,	Total Xylene	
PH4070816 1	ND<0.3	ND<0.3	ND<0.3	ND<0.3	ND<50
PH4070817 2	ND<0.3	ND<0.3	ND<0.3	ND<0.3	ND<50
PH4070818 3	ND<0.3	ND<0.3	ND<0.3	ND<0.3	ND<50
PH4070819 4	ND<0.3	ND<0.3	ND<0.3	ND<0.3	ND<50
PH4070820 5	ND<0.3	ND<0.3	ND<0.3	ND<0.3	ND<50
PH4070821 6	ND<0.3	ND<0.3	ND<0.3	ND<0.3	ND<50


Paul Freehauf
Laboratory Director

Report & Invoice To: **WZI Inc.**
 Post Office Box 9217
 Bakersfield, California
 93389-9217



WZI Inc.

CHAIN OF CUSTODY DOCUMENT

Job Number: 0137.0010

Attention: S. Muir

Sample Type: (check one)

Drinking Water Surface Water Waste Water Oil Soil
 Sludge Other (specify) _____

Sample Description(s): VOA'S

Sample Number	Date Collected	Collector's Name	Type of Analysis
1	7-11-94	S. MUIR	TH(6), BTEX
2	↓	↓	↓
3			
4			
5			
6			

Sample Relinquished by: Stephen G. Muir Time: 1257 Date: 7-1-94
 Sample Received by: Paul Trachsel Time: 125P Date: 7/1/94
 Sample Relinquished to Lab by: _____ Time: _____ Date: _____
 Sample Received in Lab by: _____ Time: _____ Date: _____
 Sample Condition When Received By Lab: _____ Time: _____ Date: _____
 Lab Signature: _____ Time: _____ Date: _____