

District I
P.O. Box 1980, Hobbs, NM
District II
P.O. Drawer, Artesia, NM 88211
District III
1000 Rio Brazos Rd. Aztec, NM 87410

State Of New Mexico
Energy, Minerals and Natural Resources Department
OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

SUBMIT 1 COPY TO
APPROPRIATE
DISTRICT OFFICE
AND 1 COPY TO
SANTA FE OFFICE
(Revised 3/9/94)

RECEIVED
JUL - 9 1999
OIL CON. DIV.
DIST. 3

PIT REMEDIATION AND CLOSURE REPORT

Operator: Conoco Inc. Telephone: 505-324-5813

Address: 3315 Bloomfield Hwy - Farmington, NM 87401

Facility Or: Reid 1

Well Name _____

Location: Unit or Qtr/Qtr Sec _____ M _____ Sec _____ 13 T _____ 29N R _____ 12 County San Juan

Pit Type: Separator _____ Dehydrator X#2 Other _____

Land Type: BLM _____ State _____ X Fee _____ Other _____

Pit Location: (Attach diagram) Pit dimension: length 12' width 12' depth 1'

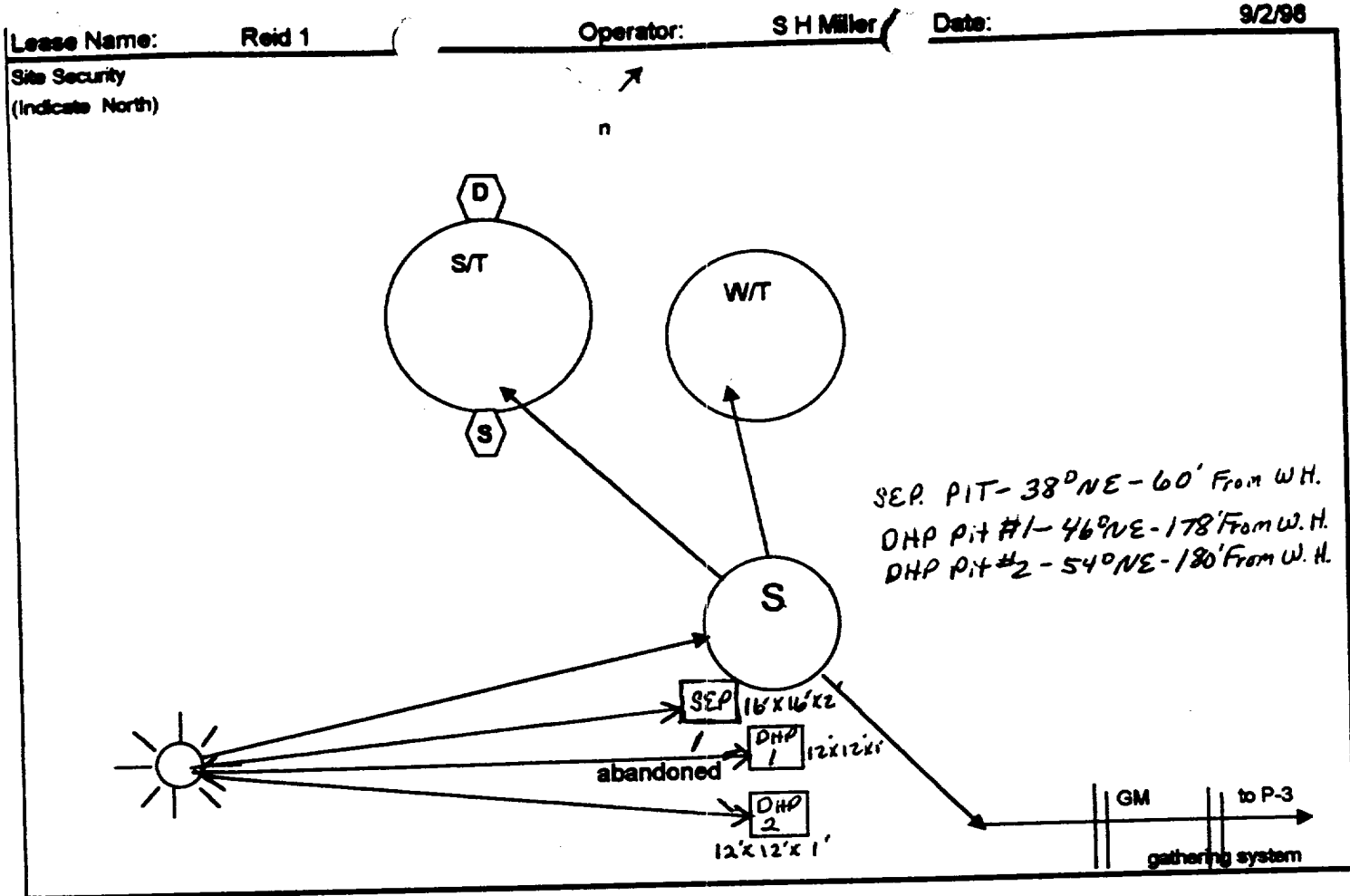
Reference: wellhead X other _____

Footage from reference: 180'

Direction from reference: 54 Degrees X East of X North
_____ West _____ South

Depth To Ground Water: (Vertical distance from contaminants to seasonal high water elevation of ground water)	Less than 50 feet	(20 points)	
	50 feet to 9 feet	(10 points)	
	Greater than 100 feet	(0 points)	
	Total		<u>0</u>
Wellhead Protection Area: (Less than 200 feet from a private domestic water source, or; less than 1000 feet from all other water sources)	Yes	(20 points)	
	No	(0 points)	
	Total		<u>0</u>
	Distance To Surface Water: (Horizontal distance to perennial lakes, ponds, rivers, streams, creeks, irrigation canals and ditches)	Less than 200 feet	(20 points)
200 feet to 1000 feet		(10 points)	(10 points)
Greater than 1000 feet		(0 points)	(0 points)
Total			<u>0</u>
RANKING SCORE (TOTAL POINTS):			<u>0</u>

Date Remediation Started: _____		Date Completed: _____	
Remediation Method: (Check all appropriate sections)	Excavation: _____	Approx. cubic yards _____	
	Landfarm _____	Insitu Bioremediation _____	
	Other _____		
Remediation Location: Onsite _____ Offsite _____			
(ie. landfarmed onsite, name and location of offsite facility)			
General Description Of Remedial Action:		<u>Sample center of pit -- til 1' of bottom of pit -- back fill pit</u>	
Ground Water Encountered:	No ☐ ☒ Yes	Depth _____	
Final Pit:	Sample location	<u>Center of pit -- 3' in</u>	
Closure Sampling:	_____		
(if multiple samples attach sample results and diagram of sample locations and depths)	Sample depth	<u>4'</u>	
	Sample date <u>2/3/99</u>	Sample time <u>10:30</u>	
Sample Results			
	Benzene (ppm)	<u>NR</u>	
	Total BTEX (ppm)	<u>NR</u>	
	Field headspace (ppm)	<u>5</u>	
	TPH	<u>ND</u>	
Ground Water Sample:	Yes ☐ No ☒	(If yes, attach sample results)	
I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF			
DATE	<u>6-28-99</u>	PRINTED NAME _____	
SIGNATURE	<u>[Signature]</u>	AND TITLE <u>P.L.</u>	



Lease Name: Reid 1
 Federal/ Indian Lease No: _____
 CA No.: _____
 Unit: M
 Legal Description: Sec: 13 T: 29N R: 12W
 County: San Juan, NM

Load line valves :
 Sealed during Production

Drain line valves :
 Sealed during Production

Production Line valve:
 Sealed during sales

This lease is subject to the site security plan for
 San Juan Basin Operations. The plan is located at:
 Conoco Inc.
 3315 Bloomfield Hwy
 Farmington, NM

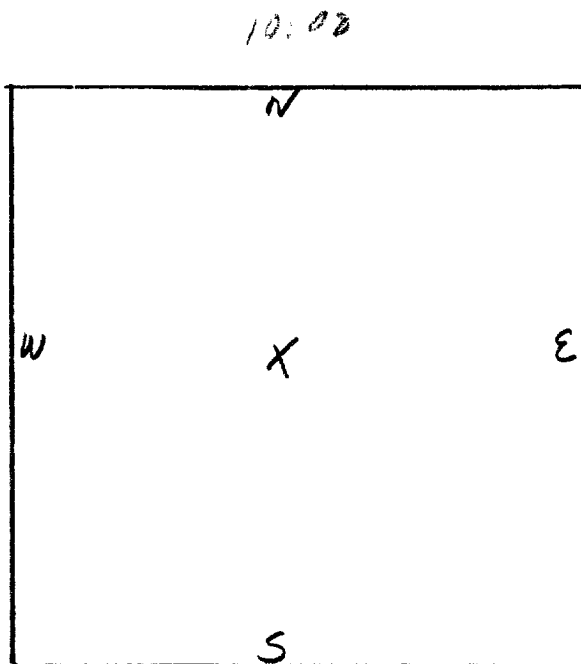
Reid 1 Ocky Pit #2

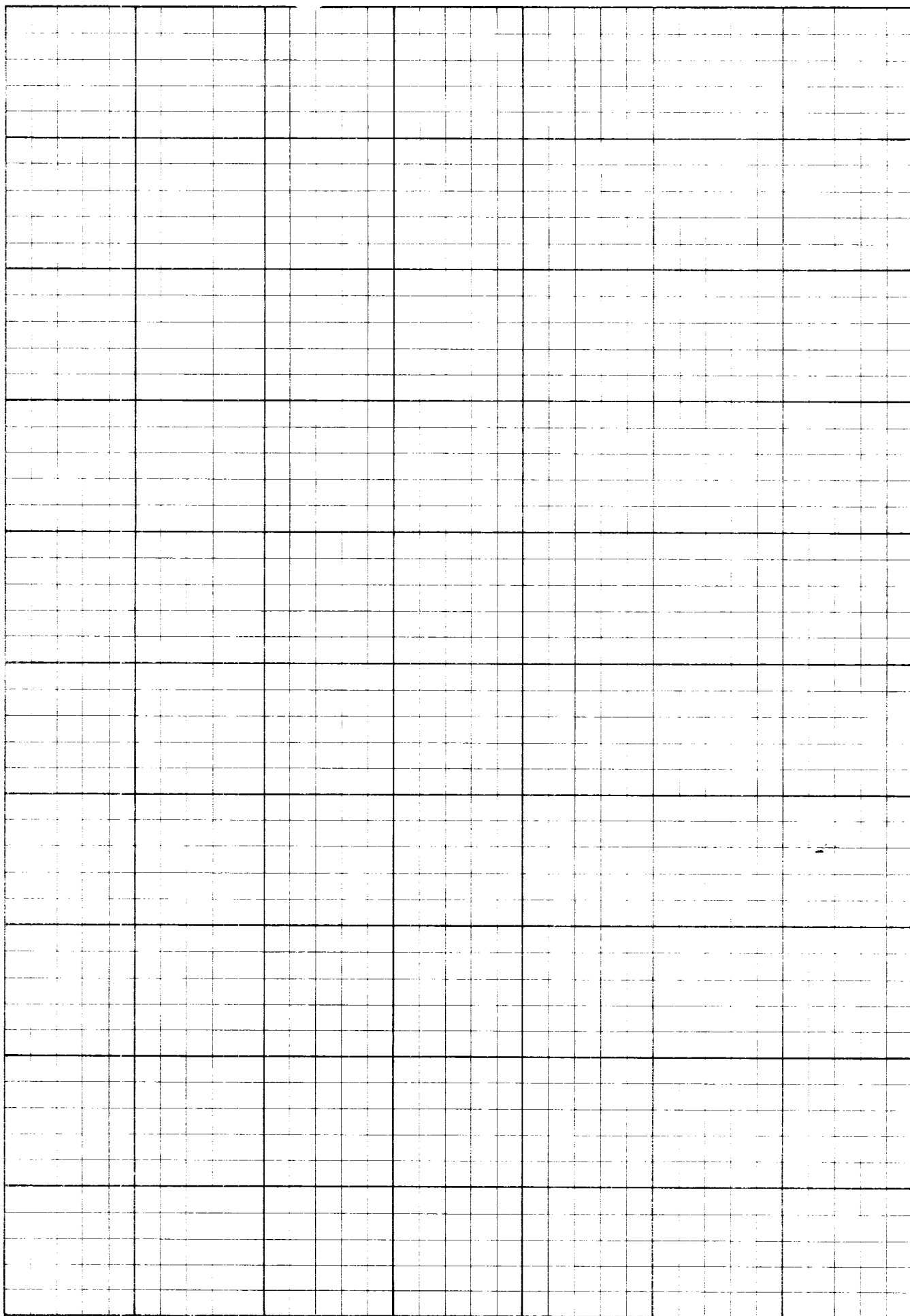
12' x 12' x 1'

54° NE 178' From WH.

Sample	Time	PPM
North	1000	2
South	1002	3
East	1004	6
West	1006	3
Center	1008	5

Soil Real Sandy





657 W. Maple • P. O. Box 2606 • Farmington NM 87499
LAB: (505) 325-5667 • FAX: (505) 325-6256

Purchase Order No.:		Job No.	
Name Shirley Ebert		Company Conoco Inc.	
Address 3315 Bloomfield Hwy		City, State, Zip Farmington NM 87401	
Telephone No.		Telefax No.	
Name		Title	
Company		Mailing Address	
City, State, Zip		Telephone No.	
RESULTS TO		REPORT	
Number of Containers		ANALYSIS REQUESTED	
DATE		TIME	
SAMPLE		MATRIX	
PRES.		LAB ID	
Center of Pit		5	
North wall		3	
South wall		3	
East wall		3	
West wall		3	
4 ft. Composite		3	
Date/Time		Date/Time	
Relinquished by: J. V. Velez		Received by: Harold Kees	
Date/Time		Date/Time	
Relinquished by:		Received by:	
Date/Time		Date/Time	
Relinquished by:		Received by:	
Date/Time		Date/Time	
Method of Shipment:		Rush	
Authorized by:		Date	
(Client Signature Must Accompany Request)		Date	

Distribution:	White – On Site	Yellow – LAB	Pink – Sampler	Goldenrod – Client
---------------	-----------------	--------------	----------------	--------------------



657 W. Maple • P. O. Box 2606 • Farmington NM 87499
LAB: (505) 325-5667 • FAX: (505) 325-6256

CHAIN OF CUSTODY RECORD

5667

Date: 2-3-99

Page 1 of 1

Purchase Order No.:		Job No.	
Name: Shirley Ebert		Title:	
Company: Concord Inc.		Company:	
Address: 3315 Bloomfield Hwy		Mailing Address:	
City, State, Zip: Farmington NM 87401		City, State, Zip:	
Telephone No.:		Telefax No.:	
SEND INVOICE TO		REPORT RESULTS TO	
Sampling Location: Reid 1 DHP # 2		ANALYSIS REQUESTED	
Sampler: Jackson Valdez		Number of Containers	
SAMPLE IDENTIFICATION		LAB ID	
DATE	TIME	MATRIX	PRES.
2-3-99	1008	SOIL	ANAL
2-3-99	1000	SOIL	ANAL
2-3-99	1002	SOIL	ANAL
2-3-99	1004	SOIL	ANAL
2-3-99	1006	SOIL	ANAL
2-3-99	1015	SOIL	ANAL
4 PT. Composite		V	
Leads at Pit		5	
North Wall		2	
South Wall		3	
East Wall		3	
West Wall		3	
dum Reading			
Relinquished by: J. Valdez		Received by: J. Valdez	
Relinquished by: J. Valdez		Received by: J. Valdez	
Relinquished by: J. Valdez		Received by: J. Valdez	
Method of Shipment:		Rush	
Authorized by: (Client Signature Must Accompany Request)		Date:	
Distribution: White - On Site		Yellow - LAB	
Pink - Sampler		Goldend - Client	

OFF: (505) 325-5667



LAB: (505) 325-1556

February 24, 1999

Shirley Ebert
Conoco, Inc.
3315 Bloomfield Hwy
Farmington, NM 87401
TEL: (505) 324-5813
FAX (505) 324-5825

RE: Reid 1 DHP #2

Order No.: 9902031

Dear Shirley Ebert,

On Site Technologies, LTD. received 2 samples on 2/3/99 for the analyses presented in the following report.

The Samples were analyzed for the following tests:

Diesel Range Organics (SW8015)

Gasoline Range Organics (SW8015)

There were no problems with the analyses and all data for associated QC met EPA or laboratory specifications except where noted in the Case Narrative.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

A handwritten signature in black ink, appearing to read "David Cox", is written over a horizontal line.

David Cox

OFF: (505) 325-5667



LAB: (505) 325-1556

On Site Technologies, LTD.

Date: 24-Feb-99

CLIENT: Conoco, Inc.
Project: Reid 1 DHP #2
Lab Order: 9902031

CASE NARRATIVE

Samples were analyzed using the methods outlined in the following references:

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition

All method blanks, laboratory spikes, and/or matrix spikes met quality assurance objectives.

OFF: (505) 325-5667



LAB: (505) 325-1556

ANALYTICAL REPORT

Date: 24-Feb-99

Client:	Conoco, Inc.	Client Sample Info:	Reid 1 DHP #2
Work Order:	9902031	Client Sample ID:	Center of Pit
Lab ID:	9902031-01A	Matrix:	SOIL
Project:	Reid 1 DHP #2	Collection Date:	2/3/99 10:08:00 AM
		COC Record:	5667

Parameter	Result	PQL	Qual	Units	DF	Date Analyzed
DIESEL RANGE ORGANICS		SW8015				Analyst: DC
T/R Hydrocarbons: C10-C28	ND	25		mg/Kg	1	2/23/99
GASOLINE RANGE ORGANICS		SW8015				Analyst: HR
T/R Hydrocarbons: C6-C10	ND	0.18		mg/Kg	1	2/6/99

Qualifiers:	PQL - Practical Quantitation Limit	S - Spike Recovery outside accepted recovery limits
	ND - Not Detected at Practical Quantitation Limit	R - RPD outside accepted recovery limits
	J - Analyte detected below Practical Quantitation Limit	E - Value above quantitation range
	B - Analyte detected in the associated Method Blank	Surr: - Surrogate

P.O. BOX 2606 • FARMINGTON, NM 87499

- TECHNOLOGY BLENDING INDUSTRY WITH THE ENVIRONMENT -

1 of 1

OFF: (505) 325-5667



LAB: (505) 325-1556

ANALYTICAL REPORT

Date: 24-Feb-99

Client:	Conoco, Inc.	Client Sample Info:	Reid 1 DHP #2
Work Order:	9902031	Client Sample ID:	4pt. Composite
Lab ID:	9902031-02A	Matrix:	SOIL
Project:	Reid 1 DHP #2	Collection Date:	2/3/99 10:15:00 AM
		COC Record:	5667

Parameter	Result	PQL	Qual	Units	DF	Date Analyzed
DIESEL RANGE ORGANICS		SW8015				Analyst: DC
T/R Hydrocarbons: C10-C28	ND	25		mg/Kg	1	2/23/99
GASOLINE RANGE ORGANICS		SW8015				Analyst: HR
T/R Hydrocarbons: C6-C10	ND	0.18		mg/Kg	1	2/6/99

Qualifiers:	PQL - Practical Quantitation Limit	S - Spike Recovery outside accepted recovery limits
	ND - Not Detected at Practical Quantitation Limit	R - RPD outside accepted recovery limits
	J - Analyte detected below Practical Quantitation Limit	E - Value above quantitation range
	B - Analyte detected in the associated Method Blank	Surr: - Surrogate

1 of 1

P.O. BOX 2606 • FARMINGTON, NM 87499

- TECHNOLOGY BLENDING INDUSTRY WITH THE ENVIRONMENT -