

District I
1625 N French Dr, Hobbs, NM 88240
District II
1301 W Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S St Francis Dr, Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

MAY 20 2009

Form C-141
Revised October 10, 2003

Submit 2 Copies to appropriate
District Office in accordance
with Rule 116 on back
side of form

30-015-22889

1508 08730.36975

Release Notification and Corrective Action
OPERATOR

☐ Initial Report ☒ Final Report

Name of Company Yates Petroleum Corporation	OGRID Number 25575	Contact Amanda Trujillo
Address 104 S. 4 TH Street	Telephone No. 575-748-1471	
Facility Name Loving AIB State #1	API Number 30-015- 21821 22889	Facility Type Battery
	Order Number 2RP- 277	
Surface Owner Fee	Mineral Owner Fee	Lease No.

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
G	16	23S	28E	1550	North	1780	East	Eddy

Latitude N32 18 502 Longitude W104 05 423

NATURE OF RELEASE

Type of Release Produced Water	Volume of Release 500 bbl PW	Volume Recovered 65 B/PW
Source of Release Load Line	Date and Hour of Occurrence Unknown	Date and Hour of Discovery 10/25/2009 - AM
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? Mike Bratcher - NMOCD/Artesia	
By Whom? Mike Stubblefield - Yates Petroleum Corporation	Date and Hour 10/25/2008	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse N/A	
If a Watercourse was Impacted, Describe Fully.* N/A		
Describe Cause of Problem and Remedial Action Taken.* On 10/25/2008 a water valve was found open on a tank containing PW. A vacuum truck was called out and recovered 65 bbl. A backhoe was immediately brought to the location to excavate the saturated soil. Soil was excavated to approximately 6" below surface. Soil was disposed of at a NMOCD approved facility.		
Describe Area Affected and Cleanup Action Taken.* An approximate area of 48' X 78'. The impacted area split into to flow paths which run south of the location along a farm road. Saturated soil from these flow paths was excavated and disposed properly. The flow paths created four pooling areas were created. Soil from the pooling areas was excavated and disposed of at an NMOCD approved facility. Crew excavated contaminated soils, soils placed on plastic and a berm was constructed along the eastern edge of the location. Vertical and horizontal delineation samples have taken and analysis ran for TPH & BTEX (Chlorides for reference). Further vertical and horizontal delineation samples were taken and analysis will be run for Chloride. Depth to Ground Water: <100' (approx. 55', per New Mexico Office of the State Engineer); Wellhead Protection Area: No; Distance to Surface Water Body: >1000'; SITE RANKING IS 20. Based on site ground water quality and enclosed analytical results.		
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.		

Signature <i>Amanda Trujillo</i>	OIL CONSERVATION DIVISION	
Printed Name: Amanda Trujillo	Approved by <i>Mike Bratcher</i>	
Title: Environmental Scientist	Approval Date JUL 21 2009	Expiration Date N/A
E-mail Address: atrujillo@yatespetroleum.com	Conditions of Approval. N/A	Attached <input type="checkbox"/>
Date: Wednesday, May 20, 2009	Phone: 575-748-4310	

* Attach Additional Sheets If Necessary



PHONE (575) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR
YATES PETROLEUM CORPORATION
ATTN: AMANDA TRUJILLO
105 SOUTH 4TH
ARTESIA, NM 88210
FAX TO: (575) 748-4229

Receiving Date: 05/05/09
Reporting Date: 05/05/09
Project Number: 30-015-22889
Project Name: LOVING IAB BATTERY
Project Location: LOVING, NM

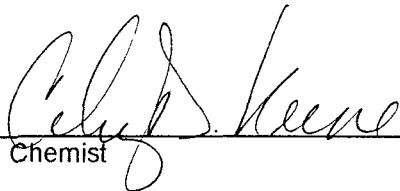
Analysis Date: 05/05/09
Sampling Date: 04/30/09
Sample Type: SOIL
Sample Condition: INTACT
Sample Received By: ML
Analyzed By: HM

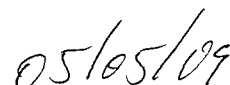
LAB NUMBER	SAMPLE ID	Cl ⁻ (mg/kg)
H17352-1	PIT A 12"	64
H17352-2	PIT B 2'	1,820
H17352-3	PIT B 3'	288
H17352-4	PIT C 1'	816
Quality Control		500
True Value QC		500
% Recovery		100
Relative Percent Difference		< 0.1

METHOD: Standard Methods

4500-Cl⁻B

Note: Analyses performed on 1:4 w:v aqueous extracts.


Chemist


Date

H17352 YATES

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Report Date: April 15, 2009
30-015-22889

Work Order: 9040705
Loving AIB State #1 Tank Battery

Page Number: 2 of 2
Sec. 16, T23S-R28E, Unit G

Param	Flag	Result	Units	RL
Chloride		<325	mg/Kg	3.25



CARDINAL LABORATORIES

MAR 05 2009

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ANALYTICAL RESULTS FOR
YATES PETROLEUM CORPORATION
ATTN: MIKE STUBBLEFIELD
105 SOUTH 4TH STREET
ARTESIA, NM 88210
FAX TO: (575) 748-4635

Receiving Date: 01/28/09
Reporting Date: 01/30/09
Project Number: 30-015-22889
Project Name: LOVING AIB STATE #1 TANK BATTERY
Project Location: SEC. 16-23S-28E

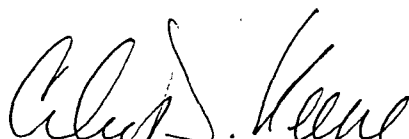
Sampling Date: 01/28/09
Sample Type: SOIL
Sample Condition: COOL & INTACT
Sample Received By: AB
Analyzed By: AB

LAB NUMBER SAMPLE ID

GRO DRO
(C₆-C₁₀) (>C₁₀-C₂₈)
(mg/kg) (mg/kg)

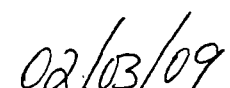
ANALYSIS DATE	01/29/09	01/29/09
H16781-1 01 EXCAVATED AREA ON LOCATION 1' BGS.	<10.0	<10.0
H16781-2 02 EXCAVATED AREAS ON FARM ROAD EAST SIDE WALL COMPOSITE.	<10.0	<10.0
H16781-3 03 EXCAVATED AREAS ON FARM ROAD WEST SIDE WALL COMPOSITE.	<10.0	<10.0
H16781-4 04 EXCAVATED AREAS ON FARM ROAD NORTH SIDE WALL COMPOSITE.	<10.0	<10.0
H16781-5 05 EXCAVATED AREAS ON FARM ROAD SOUTH SIDE WALL COMPOSITE.	<10.0	<10.0
H16781-6 06 EXCAVATED AREA ON FARM ROAD BOTTOM COMPOSITE.	<10.0	<10.0
Quality Control	545	589
True Value QC	500	500
% Recovery	109	118
Relative Percent Difference	2.4	6.6

METHODS: TPH GRO & DRO: EPA SW-846 8015 M



Chemist

H16781 T YATES



Date

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ANALYTICAL RESULTS FOR
YATES PETROLEUM CORPORATION
ATTN: MIKE STUBBLEFIELD
105 SOUTH 4TH STREET
ARTESIA, NM 88210
FAX TO: (575) 748-4635

Receiving Date: 01/28/09
Reporting Date: 01/29/09
Project Number: 30-015-22889
Project Name: LOVING AIB STATE #1 TANK BATTERY
Project Location: SEC. 16-23S-28E


Analysis Date: 01/29/09
Sampling Date: 01/28/09
Sample Type: SOIL
Sample Condition: COOL & INTACT
Sample Received By: AB
Analyzed By: HM

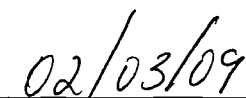
LAB NUMBER	SAMPLE ID	Cl ⁻ (mg/kg)
H16781-1	01 EXCAVATED AREA ON LOCATION 1' BGS	832
H16781-7	07 EXCAVATED AREA ON FARM ROAD LABELED A EAST SIDE WALL	12,000
H16781-8	08 EXCAVATED AREA ON FARM ROAD LABELED A WEST SIDE WALL	18,800
H16781-9	09 EXCAVATED AREA ON FARM ROAD LABELED A SOUTH SIDE WALL	1,170
H16781-10	26 EXCAVATED AREA ON FARM ROAD LABELED A NORTH SIDE WALL	3,400
H16781-11	10 EXCAVATED AREA ON FARM ROAD LABELED A BOTTOM 4' BGS	3,680
Quality Control		490
True Value QC		500
% Recovery		98.0
Relative Percent Difference		2.0

METHOD: Standard Methods

4500-Cl⁻B

Note: Analyses performed on 1:4 w:v aqueous extracts.


Cheryl Keene
Chemist


Date 02/03/09

H16781 YATES

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FAX TO: (575) 748-4635

Receiving Date: 01/28/09
Reporting Date: 01/29/09
Project Number: 30-015-22889
Project Name: LOVING AIB STATE #1 TANK BATTERY
Project Location: SEC. 16-23S-28E

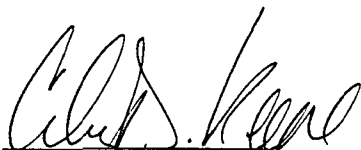
Analysis Date: 01/29/09
Sampling Date: 01/28/09
Sample Type: SOIL
Sample Condition: COOL & INTACT
Sample Received By: AB
Analyzed By: HM

LAB NUMBER	SAMPLE ID	Cl ⁻ (mg/kg)
H16781-12	11 EXCAVATED AREA ON FARM ROAD LABELED B EAST SIDE WALL	11,200
H16781-13	12 EXCAVATED AREA ON FARM ROAD LABELED B WEST SIDE WALL	20,400
H16781-14	13 EXCAVATED AREA ON FARM ROAD LABELED B NORTH SIDE WALL	752
H16781-15	14 EXCAVATED AREA ON FARM ROAD LABELED B SOUTH SIDE WALL	8,600
H16781-16	15 EXCAVATED AREA ON FARM ROAD LABELED B BOTTOM 7' BGS	2,880
Quality Control		490
True Value QC		500
% Recovery		98.0
Relative Percent Difference		2.0

METHOD: Standard Methods

4500-Cl⁻B

Note: Analyses performed on 1:4 w:v aqueous extracts.


Chemist


Date

H16781 YATES

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FAX TO: (575) 748-4635

Receiving Date: 01/28/09
Reporting Date: 01/29/09
Project Number: 30-015-22889
Project Name: LOVING AIB STATE #1 TANK BATTERY
Project Location: SEC. 16-23S-28E

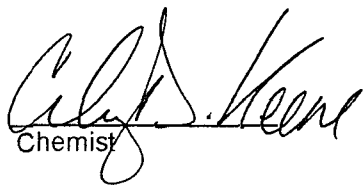
Analysis Date: 01/29/09
Sampling Date: 01/28/09
Sample Type: SOIL
Sample Condition: COOL & INTACT
Sample Received By: AB
Analyzed By: HM

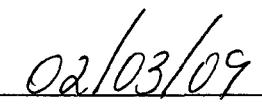
LAB NUMBER	SAMPLE ID	Cl ⁻ (mg/kg)
H16781-17	16 EXCAVATED AREA ON FARM ROAD LABELED C EAST SIDE WALL	19,600
H16781-18	17 EXCAVATED AREA ON FARM ROAD LABELED C WEST SIDE WALL	6,000
H16781-19	18 EXCAVATED AREA ON FARM ROAD LABELED C NORTH SIDE WALL	64
H16781-20	19 EXCAVATED AREA ON FARM ROAD LABELED C SOUTH SIDE WALL	1,760
H16781-21	20 EXCAVATED AREA ON FARM ROAD LABELED C BOTTOM 7' BGS	7,600
	Quality Control	490
	True Value QC	500
	% Recovery	98.0
	Relative Percent Difference	2.0

METHOD: Standard Methods

4500-Cl⁻B

Note: Analyses performed on 1:4 w:v aqueous extracts.


Chemist


Date

H16781 YATES

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YATES PETROLEUM CORPORATION
ATTN: MIKE STUBBLEFIELD
105 SOUTH 4TH STREET
ARTESIA, NM 88210
FAX TO: (575) 748-4635

Receiving Date: 01/28/09
Reporting Date: 01/29/09
Project Number: 30-015-22889
Project Name: LOVING AIB STATE #1 TANK BATTERY
Project Location: SEC. 16-23S-28E

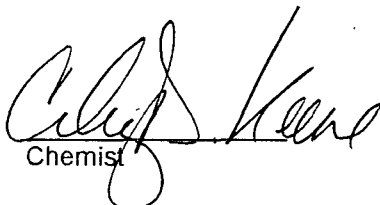
Analysis Date: 01/29/09
Sampling Date: 01/28/09
Sample Type: SOIL
Sample Condition: COOL & INTACT
Sample Received By: AB
Analyzed By: HM

LAB NUMBER	SAMPLE ID	Cl ⁻ (mg/kg)
H16781-22	21 EXCAVATED AREA ON FARM ROAD LABELED D EAST SIDE WALL	3,240
H16781-23	22 EXCAVATED AREA ON FARM ROAD LABELED D WEST SIDE WALL	2,520
H16781-24	23 EXCAVATED AREA ON FARM ROAD LABELED D NORTH SIDE WALL	272
H16781-25	24 EXCAVATED AREA ON FARM ROAD LABELED D SOUTH SIDE WALL	96
H16781-26	25 EXCAVATED AREA ON FARM ROAD LABELED D BOTTOM 4' BGS	176
	Quality Control	490
	True Value QC	500
	% Recovery	98.0
	Relative Percent Difference	2.0

METHOD: Standard Methods

4500-Cl⁻B

Note: Analyses performed on 1:4 w:v aqueous extracts.


Chemist


Date

H16781 YATES

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page of

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page of _____

Company Name: Yates Petroleum Corporation Project Manager: Mike Stubblefield				BILL TO				ANALYSIS REQUEST			
Address: 105 South 4th Street City: Artesia State: N.M. Zip: 88210 Phone #: 505-743-1212 Fax #: 505-748-4335				P.O. #: Company: Yates Pet Co Attn: Mike Stubblefield Address: 105 South 4th Street City: Artesia State: N.M. Zip: 88210 Phone #: 505-748-4500 Fax #: 505-748-4635				Chlorides 4500 CL-3			
Project #: 30-015-22889 Project Owner: Mike Stubblefield				Project Name: Loving AFB State #1 tank battery							
Project Location: Sec. 16 T3S 28E				Project #: 30-015-22889							
Sampler Name: Mike Stubblefield				Project #: 30-015-22889							
FOR LAB USE ONLY				MATRIX PRESERV. SAMPLING							
Lab I.D.		Sample I.D.		(GRAB OR COMPOUND) # CONTAINERS	GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER:	ACID/BASE ICE / COOL OTHER:	DATE	TIME			
H16781-7		07 Excavated area on farm road labeled A east side wall.		G				1/28/2009	12:05 PM	<input checked="" type="checkbox"/>	
-8		08 Excavated area on farm road labeled A west side wall.		G				1/28/2009	12:10 PM	<input checked="" type="checkbox"/>	
-9		09 Excavated area on farm road labeled A south side wall.		G				1/28/2009	12:15 PM	<input checked="" type="checkbox"/>	
-10		10 Excavated area on farm road labeled A North side wall.		G				1/28/2009	12:20 PM	<input checked="" type="checkbox"/>	
-11		11 Excavated area on farm road labeled A Bottom 4' DHS		G				1/28/2009	12:25 PM	<input checked="" type="checkbox"/>	
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Sampler Relinquished By: Mike Stubblefield				Date: 1/28/2009 Time: 4:50 PM				Received By:			
Relinquished By: Mike Stubblefield				Date: 1/28/2009 Time: 4:50 PM				Received By: (Lab Staff) ☆ CB 1			
Delivered By: (Circle One) UPS				Sample Condition Temp, °C 18 In contact? Yes				Checked By: (Initials) ☆ BR			
Sampler - UPS - Bus - Other								Phone Result: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Fax Result: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No REMARKS:			

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page _____ of _____

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page ____ of ____

Company Name: Valco Petroleum Corporation		BILL TO		ANALYSIS REQUEST									
Project Manager: Mike Stubblefield		P.O. #:											
Address: 105 South 4th Street		Company: Valco Alca Corp											
City: Artesia State: N.M. Zip: 88210		Attn: Mike Stubblefield											
Phone #: 505-713-1212 Fax #: 505-748-4335		Address: 105 South 4th Street											
Project #: 30-015-36368 Project Owner: Mike Stubblefield		City: Artesia											
Project Name: Olsonworm ALX Federal # 15		State: N.M. Zip: 88210											
Location: Sec. 16-235-71c		Phone #: 505-748-4500											
Sampler Name: Mike Stubblefield		Fax #: 505-748-4635											

FOR LAB USE ONLY		Lab I.D.	Sample I.D.	(Q)RAB OR (Q)OMP.	# CONTAINERS	MATRIX						PRESERV.		SAMPLING		CHLORIDE / 40
GROUNDWATER	WASTEWATER					SOIL	OIL	SLUDGE	OTHER:	ACID/BASE	ICE / COOL	OTHER:	DATE	TIME		
H16781-17	16 Excavated Area on farm road Labeled C east side wall	G						✓						1/28/2009	12:55	✓
-18	17 Excavated Area on farm road Labeled C west side wall	G						✓						1/28/2009	1:00 PM	✓
-19	18 Excavated area on farm road Labeled C North side wall	G						✓						1/28/2009	1:05 PM	✓
-20	19 Excavated area on farm road Labeled C South side wall	G						✓						1/28/2009	1:10 PM	✓
-21	20 Excavated area on farm road Labeled C. bottom 2' BAS	G						✓						1/28/2009	1:15 PM	✓

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Term and Conditions: Interest will be charged on all accounts more than 30 days past due at the rate of 24% per annum from the original date of invoice, and all costs of collection, including attorney's fees.

Sampler Relinquished By: Mike Stubblefield		Date: 1/28/09	Received By:	Phone Result: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Relinquished By: Mike Stubblefield		Time: 4:50 PM	Received By: (Lab Staff)	Fax Result: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Delivered By: (Circle One)		Date: 1/28/09	Sample Condition Temp. °C Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Checked By: (Initials) AB
Sampler - UPS - <input checked="" type="checkbox"/> Yes <input type="checkbox"/> Other:		Time: 4:50 PM		
REMARKS:				



CARDINAL LABORATORIES, INC.

2111 Beechnood, Abilene, TX 79603 101 East Marland, Hobbs, NM 88240

(325) 673-7001 Fax (325) 673-7020 (505) 393-2326 Fax (505) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page ____ of ____

Company Name: Yates Petroleum Corporation		BILL TO		ANALYSIS REQUEST																					
Project Manager: Mike Stubblefield		P.O. #:																							
Address: 105 South 4th Street		Company: Yates Petrol Corp																							
City: Artesia State: N.M. Zip: 88210		Attn: Mike Stubblefield																							
Phone #: 505-713-1212 Fax #: 505-748-4335		Address: 105 South 4th Street																							
Project #: 30,011-36368 Project Owner: Mike Stubblefield		City: Artesia																							
Project Name: County A19 State #1 Tank Battery		State: N.M. Zip: 88210																							
Location: Sec. 18-23-31c		Phone #: 505-748-4500																							
Sampler Name: Mike Stubblefield		Fax #: 505-748-4635																							
FOR LAB USE ONLY																									
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX					PRESERV.		SAMPLING														
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:	ACID/BASE:	ICE / COOL	OTHER:	DATE	TIME											
H16781-22	21 Excavated area on farm road Labeled D East side wall	G				✓							1/28/09	1:20 PM	✓										
-23	22 Excavated area on farm road Labeled D West side wall	G				✓							1/28/09	1:25 PM	✓										
-24	23 Excavated area on farm road Labeled D North side wall	G				✓							1/28/09	1:30 PM	✓										
-25	24 Excavated area on farm road Labeled D South side wall	G				✓							1/28/09	1:35 PM	✓										
-26	25 Excavated area on farm road Labeled D Bottom 4' OCS	G				✓							1/28/09	1:40 PM	✓										

Taxes and Conditional Interest will be charged on all payments more than 30 days past due at the rate of 24% per annum from the original date of invoice, and all costs of collection, including attorney's fees.

PLEASE NOTE: Liability and Damages: Cardinal's liability and there's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other claim whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for indirect or consequential damages including without limitation, business interruption, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services by Cardinal regardless of whether such claim is based upon any of the above stated reasons or otherwise.

Sampler Relinquished By: Mike Stubblefield		Date: 1/28/2009	Received By:	Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No
Relinquished By: Mike Stubblefield		Time: 4:50 PM	Received By: (Lab Staff)	Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No
Delivered By: (Circle One)		Date: 1/28/2009	REMARKS:	
Sampler - UPS - <input checked="" type="radio"/> Yes <input type="radio"/> Other		Time: 4:50 PM		
		Sample Condition	Checked By: CB	
		Temp. °C	Intact?	
		✓	Yes	
			No	

† Cardinal cannot accept verbal changes, please fax written changes to (325) 673-7020.