

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

**RECEIVED**  
**MAR 05 2009**  
**HOBBSOCD**

State of New Mexico  
Minerals and Natural Resources  
Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-141  
Revised October 10, 2003

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

**Release Notification and Corrective Action**

**OPERATOR**

Initial Report  XX Final Report

Name of Company	Oxy USA WTP	Contact	Dusty Wilson
Address	1017 W. Stanolind Rd	Telephone No.	(575) 397-8247
Facility Name	Laura J May #1	Facility Type	Well site
Surface Owner	State Of NM	Mineral Owner	Oxy
		Lease No.	30-025-26480

**LOCATION OF RELEASE**

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
H	27	22s	37e					Lea

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

**NATURE OF RELEASE**

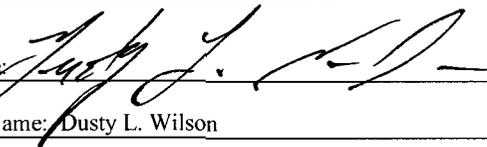
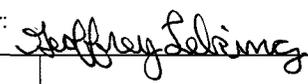
Type of Release	Oil and Produce Water	Volume of Release	8 bo 7 bw	Volume Recovered	6 bo 5 bw
Source of Release	Stuffing box	Date and Hour of Occurrence	1/31/09	Date and Hour of Discovery	1/31/09
Was Immediate Notice Given?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom?	Buddy Hill		
By Whom?	Dusty Wilson	Date and Hour	2/2/09 1530 hrs		
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.\*  
Flow line separated due to freezing. Vac Truck used to pick up standing fluids. Refer to Attached Closure Report for further remediation.

Describe Area Affected and Cleanup Action Taken.\*  
Remediate to NMOCD Requirements. Refer to Attached Closure Report for further remediation.

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: 	<b>OIL CONSERVATION DIVISION</b>	
Printed Name: Dusty L. Wilson	Approved by District Supervisor: 	
Title: HES Specialist	Approval Date: 03/13/09	Expiration Date: —
E-mail Address: dusty_wilson@oxy.com	Conditions of Approval:	Attached <input type="checkbox"/>
Date: 3/6/09	Phone: (575) 397-8210	IRP-2098

- Attach Additional Sheets If Necessary



**OXY USA WTP LP**

4008 N. Grimes PMB#269  
Hobbs, NM 88240  
575-397-8210 Office  
575-397-8204

3/6/2009

NMOCD  
1625 N. FRENCH DRIVE  
HOBBS NM 88240

**RECEIVED**

MAR 05 2009

**HOBBSOCD**

RE: FINAL REPORT/ REPORTABLE SPILL 01/28/09  
Laura J. May #1/ API#30-025-26480

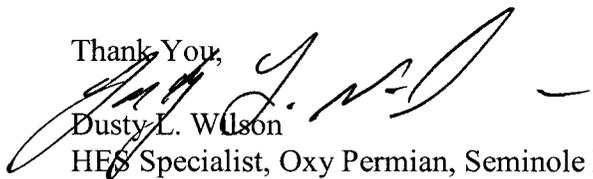
To Whom It May Concern:

This spill occurred on 01/31/2009 and was reported to the NMOCD via telephone the next day. Oxy reported a loss of 8 bbls of oil, 7 bbls of Produce Water. 6 bbls oil, and 5 bbls of water were recovered by vac truck the day of the release. The original C-141 form was hand delivered to the NMOCD 02/09/2009. The affected spill area was contained within the above listed well location site, and affected a 25' X 60' area at the surface level. A visual inspection of the site showed that all of the surface fluids were recovered via vac truck at the time of the spill. Soil samples were obtained from the spill site area. A backhoe, was used to excavate the affected soil to a depth of 6", and removed them to an approved disposal, Sundance Services, Eunice NM. The area was backfilled with clean soils and remediation completed.

This letter is to inform the NMOCD that all remediation for this spill was completed to NMOCD standards, and to close this spill site. If any further information is needed please feel free to contact Dusty Wilson, HES Specialist, Oxy Permian, at (575) 441-7189.

A copy of the original C-141, Analytical results, and a site diagram are being sent with this letter. Thank you for your attention on this matter.

Thank You,

  
Dusty L. Wilson

HES Specialist, Oxy Permian, Seminole RMT  
(575) 441-7189

District I  
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1220 S St Francis Dr., Santa Fe, NM 87508

**RECEIVED**  
**MAR 05 2009**  
**HOBBSOCD**

State of New Mexico  
Energy Minerals and Natural Resources  
Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

**RECEIVED**  
**FEB 09 2009**  
**HOBBSOCD**

Form C-141  
Revised October 10, 2003  
Submit 2 Copies to appropriate  
District Office in accordance  
with Rule 116 on back  
side of form

**Release Notification and Corrective Action**

**OPERATOR**

Initial Report  Final Report

Name of Company Oxy USA WTP	Contact Dusty Wilson
Address 1017 W. Stanolind Rd	Telephone No. (575) 397-8247
Facility Name LAURA J MAY #1	Facility Type OIL WELL SITE
Surface Owner	Mineral Owner OXY
Lease No. 30-025-26480	

**LOCATION OF RELEASE**

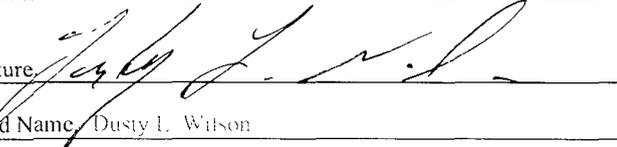
Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
H	27	22S	37E					Lea

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

**NATURE OF RELEASE**

Type of Release OIL AND PRODUCE WATER	Volume of Release 8 BO 7 BW	Volume Recovered 6 BO 5 BW
Source of Release STUFFING BOX	Date and Hour of Occurrence 01/31/2009	Date and Hour of Discovery 01/31/2009
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? BUDDY HILL	
By Whom? DUSTY WILSON	Date and Hour 02/02/2009 @ 1530 HRS	
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.*		
LEAK DUE TO STUFFING BOX.PACKING FAILURE VAC TRUCK USED TO PICKUP STANDING FLUIDS FURTHER REMEDIATION TO BE DETRMINED.		
Describe Area Affected and Cleanup Action Taken.*		
Remediate to NMOCD Requirements		

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 	<u>OIL CONSERVATION DIVISION</u>	
Printed Name, Dusty L. Wilson	Approved by District Supervisor	
Title HES Specialist	Approval Date.	Expiration Date
E-mail Address: dusty_wilson@oxy.com	Conditions of Approval:	
Date 02/09/2009	Phone. (575) 397-8210	Attached <input type="checkbox"/>

- Attach Additional Sheets If Necessary

OXY Laura J May



# argon laboratories

24 February 2009

Bob Allen  
Safety & Environmental Solutions, Inc.  
703 E. Clinton Ave  
Hobbs, NM 88240

RE. Oxy Laura J May Project Data

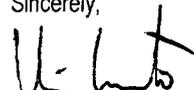
Enclosed are the results for sample(s) received on 02/18/09 15:30 by Argon Laboratories. The sample(s) were analyzed according to instructions in accompanying chain-of-custody. Results are summarized on the following pages.

Please see quality control report for a summary of QC data pertaining to this project.

The sample(s) will be stored for 30 days after completion of analysis, then disposed of in accordance with State and Federal regulations. Sample(s) may be archived by prior arrangement.

Thank you for the opportunity to service the needs of your company.

Sincerely,



Hiram Culeto  
Lab Manager



# Argon Laboratories Sample Receipt Checklist

Client Name: Safety & Environmental Solutions, Inc. Date & Time Received: 02/18/09 15:30

Project Name: Oxy Laura J May Client Project Number: OXY-09-013

Received By: N.F. Matrix: Water  Soil  Sludge

Sample Carrier: Client  Laboratory  Fed Ex  UPS  Other

Argon Labs Project Number: D902005

Shipper Container in good condition? N/A  Yes  No  Samples received in proper containers? Yes  No

Samples received intact? Yes  No

Samples received under refrigeration? Yes  No  Sufficient sample volume for requested tests? Yes  No

Chain of custody present? Yes  No  Samples received within holding time? Yes  No

Chain of Custody signed by all parties? Yes  No  Do samples contain proper preservative?  
N/A  Yes  No

Chain of Custody matches all sample labels? Yes  No  Do VOA vials contain zero headspace?  
(None submitted ) Yes  No

**ANY "No" RESPONSE MUST BE DETAILED IN THE COMMENTS SECTION BELOW**

Date Client Contacted: \_\_\_\_\_ Person Contacted: \_\_\_\_\_

Contacted By: \_\_\_\_\_ Subject: \_\_\_\_\_

*Comments:*

*Action Taken:*

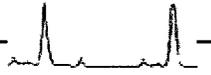
**ADDITIONAL TEST(S) REQUEST / OTHER**

Contacted By: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Call Received By: \_\_\_\_\_

*Comments:*





Safety & Environmental Solutions, Inc 703 E Clinton Ave Hobbs, NM 88240	Project Number OXY-09-013 Project Name. Oxy Laura J May Project Manager: Bob Allen	Work Order No D902005
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**ANALYTICAL REPORT FOR SAMPLES**

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SP #1 3"	D902005-01	Soil	02/18/09 08 15	02/18/09 15 30
SP #2 3"	D902005-02	Soil	02/18/09 08:30	02/18/09 15:30
SP #3 3"	D902005-03	Soil	02/18/09 08:40	02/18/09 15:30
SP #2 9"	D902005-04	Soil	02/18/09 08 45	02/18/09 15.30
SP #3 9"	D902005-05	Soil	02/18/09 08 50	02/18/09 15.30

Approved By  
Argon Laboratories, Inc

QC Officer



Safety & Environmental Solutions, Inc	Project Number. OXY-09-013	Work Order No.:
703 E. Clinton Ave	Project Name Oxy Laura J May	D902005
Hobbs, NM 88240	Project Manager Bob Allen	

**ANALYSIS REPORT**

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes
<b>SP #1 3" (D902005-01) Soil Sampled: 02/18/09 08:15 Received: 02/18/09 15:30</b>							
Chloride	17	10	mg/kg	1	02/23/09	EPA 300.0	
<b>SP #2 3" (D902005-02) Soil Sampled: 02/18/09 08:30 Received: 02/18/09 15:30</b>							
Chloride	690	50	mg/kg	5	02/23/09	EPA 300.0	
<b>SP #3 3" (D902005-03) Soil Sampled: 02/18/09 08:40 Received: 02/18/09 15:30</b>							
Chloride	3400	200	mg/kg	20	02/23/09	EPA 300.0	
<b>SP #2 9" (D902005-04) Soil Sampled: 02/18/09 08:45 Received: 02/18/09 15:30</b>							
Chloride	240	20	mg/kg	2	02/23/09	EPA 300.0	
<b>SP #3 9" (D902005-05) Soil Sampled: 02/18/09 08:50 Received: 02/18/09 15:30</b>							
Chloride	ND	10	mg/kg	1	02/23/09	EPA 300.0	

Approved By  
Argon Laboratories, Inc

QC Officer



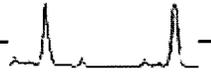
Safety & Environmental Solutions, Inc. 703 E Clinton Ave Hobbs, NM 88240	Project Number. OXY-09-013 Project Name Oxy Laura J May Project Manager. Bob Allen	Work Order No. D902005
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**BTEX EPA Method 8021B**

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes
<b>SP #1 3" (D902005-01) Soil Sampled: 02/18/09 08:15 Received: 02/18/09 15:30</b>							
Benzene	ND	0.005	mg/kg	1	02/20/09	8021B	
Toluene	ND	0.005	"	"	"	"	
Ethylbenzene	ND	0.005	"	"	"	"	
Xylenes (total)	ND	0.010	"	"	"	"	
Surr. Rec.:		116 %			"	"	
<b>SP #2 3" (D902005-02) Soil Sampled: 02/18/09 08:30 Received: 02/18/09 15:30</b>							
Benzene	ND	0.005	mg/kg	1	02/20/09	8021B	
Toluene	ND	0.005	"	"	"	"	
Ethylbenzene	ND	0.005	"	"	"	"	
Xylenes (total)	ND	0.010	"	"	"	"	
Surr. Rec.:		125 %			"	"	
<b>SP #3 3" (D902005-03) Soil Sampled: 02/18/09 08:40 Received: 02/18/09 15:30</b>							
Benzene	ND	0.005	mg/kg	1	02/20/09	8021B	
Toluene	ND	0.005	"	"	"	"	
Ethylbenzene	ND	0.005	"	"	"	"	
Xylenes (total)	ND	0.010	"	"	"	"	
Surr. Rec.:		122 %			"	"	
<b>SP #2 9" (D902005-04) Soil Sampled: 02/18/09 08:45 Received: 02/18/09 15:30</b>							
Benzene	ND	0.005	mg/kg	1	02/20/09	8021B	
Toluene	ND	0.005	"	"	"	"	
Ethylbenzene	ND	0.005	"	"	"	"	
Xylenes (total)	ND	0.010	"	"	"	"	
Surr. Rec.:		122 %			"	"	

Approved By  
Argon Laboratories, Inc.

QC Officer



Safety & Environmental Solutions, Inc 703 E. Clinton Ave Hobbs, NM 88240	Project Number: OXY-09-013 Project Name: Oxy Laura J May Project Manager: Bob Allen	Work Order No.. D902005
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**BTEX EPA Method 8021B**

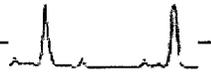
Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes
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SP #3 9" (D902005-05) Soil Sampled: 02/18/09 08:50 Received: 02/18/09 15:30

Benzene	ND	0.005	mg/kg	1	02/20/09	8021B	
Toluene	ND	0.005	"	"	"	"	
Ethylbenzene	ND	0.005	"	"	"	"	
Xylenes (total)	ND	0.010	"	"	"	"	
Surr. Rec..		100 %			"	"	

Approved By  
Argon Laboratories, Inc

QC Officer



Safety & Environmental Solutions, Inc 703 E. Clinton Ave Hobbs, NM 88240	Project Number OXY-09-013 Project Name Oxy Laura J May Project Manager Bob Allen	Work Order No.: D902005
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**Total Recoverable Petroleum Hydrocarbons with Silica Gel Clean-Up by IR Spectrometry**

Analyte	Result	Reporting Limit	Units	Dilution	Analyzed	Method	Notes
<b>SP #1 3" (D902005-01) Soil Sampled: 02/18/09 08:15 Received: 02/18/09 15:30</b>							
Total Petroleum Hydrocarbons	41	20	mg/kg	1	02/20/09	EPA 418.1	
<b>SP #2 3" (D902005-02) Soil Sampled: 02/18/09 08:30 Received: 02/18/09 15:30</b>							
Total Petroleum Hydrocarbons	29	20	mg/kg	1	02/20/09	EPA 418.1	
<b>SP #3 3" (D902005-03) Soil Sampled: 02/18/09 08:40 Received: 02/18/09 15:30</b>							
Total Petroleum Hydrocarbons	ND	20	mg/kg	1	02/20/09	EPA 418.1	
<b>SP #2 9" (D902005-04) Soil Sampled: 02/18/09 08:45 Received: 02/18/09 15:30</b>							
Total Petroleum Hydrocarbons	ND	20	mg/kg	1	02/20/09	EPA 418.1	
<b>SP #3 9" (D902005-05) Soil Sampled: 02/18/09 08:50 Received: 02/18/09 15:30</b>							
Total Petroleum Hydrocarbons	ND	20	mg/kg	1	02/20/09	EPA 418.1	

Approved By  
Argon Laboratories, Inc.

QC Officer



Safety & Environmental Solutions, Inc. 703 E. Clinton Ave Hobbs, NM 88240	Project Number OXY-09-013 Project Name. Oxy Laura J May Project Manager: Bob Allen	Work Order No D902005
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**ANALYSIS REPORT - Quality Control**

**Argon Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	RPD	Notes
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**Batch DS00025 - General Prep**

<b>Blank (DS00025-BLK1)</b>				Prepared & Analyzed 02/23/09				
Chloride	ND	10	mg/kg					
<b>LCS (DS00025-BS1)</b>				Prepared & Analyzed: 02/23/09				
Chloride	10.7		mg/kg	10.0		107		
<b>LCS Dup (DS00025-BSD1)</b>				Prepared & Analyzed 02/23/09				
Chloride	10.9		mg/kg	10.0		109	2	
<b>Matrix Spike (DS00025-MS1)</b>				Prepared & Analyzed. 02/23/09				
Chloride	10.3		mg/kg	10.0		103		
<b>Matrix Spike Dup (DS00025-MSD1)</b>				Prepared & Analyzed: 02/23/09				
Chloride	10.9		mg/kg	10.0		109	6	

Approved By  
Argon Laboratories, Inc.

QC Officer



Safety & Environmental Solutions, Inc 703 E. Clinton Ave Hobbs, NM 88240	Project Number. OXY-09-013 Project Name. Oxy Laura J May Project Manager. Bob Allen	Work Order No.: D902005
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**BTEX EPA Method 8021B - Quality Control**

**Argon Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	RPD	Notes
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**Batch DS00027 - EPA 5030B**

**Blank (DS00027-BLK1)**

Prepared: 02/23/09 Analyzed: 02/20/09

<i>Surrogate a,a,a-Trifluorotoluene</i>	0.0540		mg/kg	0.0500		108		
Benzene	ND	0.005	"					
Toluene	ND	0.005	"					
Ethylbenzene	ND	0.005	"					
Xylenes (total)	ND	0.010	"					

**LCS (DS00027-BS1)**

Prepared: 02/23/09 Analyzed: 02/20/09

Benzene	0.047		mg/kg	0.0500		94		
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**LCS Dup (DS00027-BSD1)**

Prepared: 02/23/09 Analyzed: 02/20/09

Benzene	0.052		mg/kg	0.0500		104	10	
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**Matrix Spike (DS00027-MS1)**

Prepared: 02/23/09 Analyzed: 02/20/09

Toluene	0.048		mg/kg	0.0500		96		
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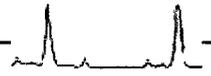
**Matrix Spike Dup (DS00027-MSD1)**

Prepared: 02/23/09 Analyzed: 02/20/09

Toluene	0.049		mg/kg	0.0500		98	2	
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Approved By  
Argon Laboratories, Inc.

QC Officer



Safety & Environmental Solutions, Inc 703 E Clinton Ave Hobbs, NM 88240	Project Number OXY-09-013 Project Name. Oxy Laura J May Project Manager. Bob Allen	Work Order No D902005
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**Total Recoverable Petroleum Hydrocarbons with Silica Gel Clean-Up by IR Spectrometry - Quality Control**

**Argon Laboratories**

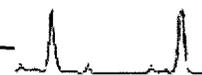
Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	RPD	Notes
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**Batch DS00028 - EPA 3550B**

<b>Blank (DS00028-BLK1)</b>				Prepared & Analyzed 02/20/09				
Total Petroleum Hydrocarbons	ND	20	mg/kg					
<b>LCS (DS00028-BS1)</b>				Prepared & Analyzed 02/20/09				
Total Petroleum Hydrocarbons	225		mg/kg	200		112		
<b>LCS Dup (DS00028-BSD1)</b>				Prepared & Analyzed 02/20/09				
Total Petroleum Hydrocarbons	227		mg/kg	200		114	0.9	
<b>Matrix Spike (DS00028-MS1)</b>				Prepared & Analyzed 02/20/09				
Total Petroleum Hydrocarbons	230		mg/kg	200		115		
<b>Matrix Spike Dup (DS00028-MSD1)</b>				Prepared & Analyzed 02/20/09				
Total Petroleum Hydrocarbons	239		mg/kg	200		120	4	

Approved By  
Argon Laboratories, Inc.

QC Officer



Safety & Environmental Solutions, Inc. 703 E. Clinton Ave Hobbs, NM 88240	Project Number OXY-09-013 Project Name Oxy Laura J May Project Manager Bob Allen	Work Order No.: D902005
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**Notes and Definitions**

- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference

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Approved By  
Argon Laboratories, Inc.

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QC Officer