

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., 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

Form C-141
Revised August 8, 2011

Submit 1 Copy to appropriate District Office in
accordance with 19.15.29 NMAC.

Release Notification and Corrective Action

OPERATOR

☐ Initial Report ☒ Final Report

Name of Company Yates Petroleum Corporation	Contact Robert Asher
Address 104 S. 4 th Street	Telephone No. 575-748-4217
Facility Name Juniper BIP Federal #8H	Facility Type Well pad

Surface Owner Federal	Mineral Owner Federal	API No. 30-015-37252
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LOCATION OF RELEASE

Unit Letter L	Section 4	Township 24S	Range 29E	Feet from the 1375	North/South Line South	Feet from the 330	East/West Line East	County Eddy
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Latitude 32.24311 Longitude 103.99716

NATURE OF RELEASE

Type of Release Crude Oil and Produced Water	Volume of Release 10 B/O & 5 B/PW	Volume Recovered 8 B/O & 3 B/PW
Source of Release Tubing	Date and Hour of Occurrence 6/27/2014; AM	Date and Hour of Discovery 6/27/2014; 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 II	
By Whom? Robert Asher/Yates Petroleum Corporation	Date and Hour 6/28/2014; AM (Email)	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.	

If a Watercourse was Impacted, Describe Fully.*


Describe Cause of Problem and Remedial Action Taken.*

The gauge on the tubing blew out, causing the release. Gauge repaired; vacuum truck(s) and roustabout crew called.

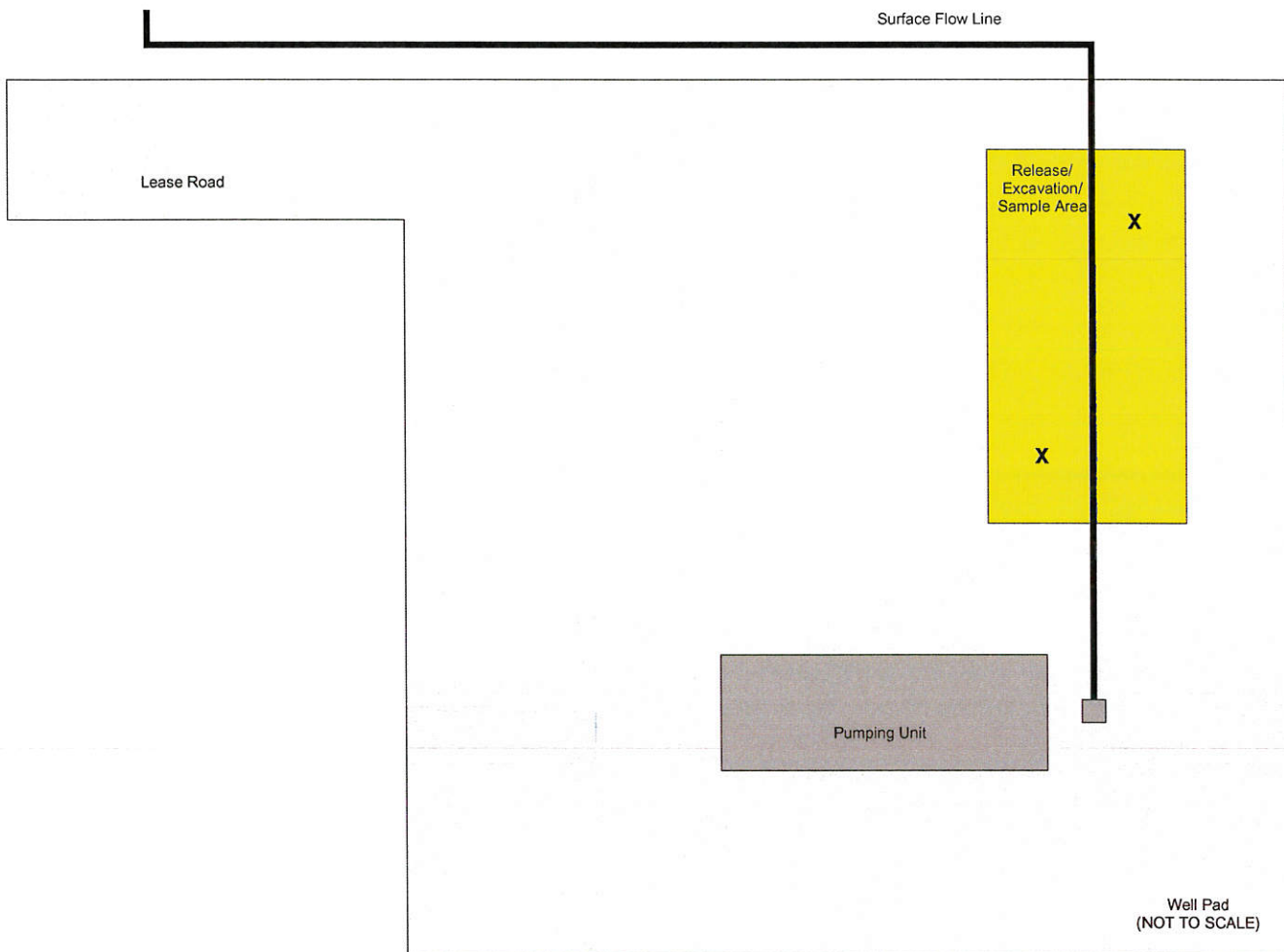
Describe Area Affected and Cleanup Action Taken.*

An approximate area of 10' x 60'. Impacted area scraped and excavated soils hauled to a NMOCD approved facility. Vertical and horizontal delineation samples will be taken and analysis ran for TPH & BTEX (chlorides for documentation). If initial analytical results for TPH & BTEX are under RRAL's (site ranking is 10) a Final Report, C-141 will be submitted to the OCD requesting closure. **Depth to Ground Water: 50-99' (approximately 75', Section 4, T24S-R29E, per Trend Map), Wellhead Protection Area: No, Distance to Surface Water Body: >1000', SITE RANKING IS 10. Based on impacted soils removed, attached analytical reports/sample diagram, Yates Petroleum Corporation requests closure.**

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: Robert Asher	Approved by Environmental Specialist:		
Title: NM Environmental Regulatory Supervisor	Approval Date:	Expiration Date:	
E-mail Address: boba@yatespetroleum.com	Conditions of Approval:		Attached <input type="checkbox"/>
Date: November 4, 2014 Phone: 575-748-4171	2RP-2394		

* Attach Additional Sheets If Necessary



Analytical Report-14070985 (Summit)	Sample Area	Sample Date	Sample Type	Depth	BTEX	GRO	DRO	Chlorides
c01.0	Release/Excavation/Sample Area	7/8/2014	Comp/Backhoe	1'	ND	ND	240	1800
c02.0	Release/Excavation/Sample Area	7/8/2014	Comp/Backhoe	2'	ND	ND	ND	3200
c03.0	Release/Excavation/Sample Area	7/8/2014	Comp/Backhoe	3'	ND	ND	ND	1500
Analytical Report-14102839 (Summit)	Sample Area	Sample Date	Sample Type	Depth	BTEX	GRO	DRO	Chlorides
c04.0	Release/Excavation/Sample Area	7/8/2014	Comp/Backhoe	4'				ND
c06.0	Release/Excavation/Sample Area	7/8/2014	Comp/Backhoe	6'				ND

Site Ranking is Ten (10). Depth to Ground Water 50'-99' (approx. 70', per Trend Map).

All results are ppm. X - Sample Points

Released : 10 B/O & 5B/PW; Recovered: 8 B/O & 3B/PW. Release Date: 6/27/2014



Juniper BIP Federal #8-H

30-015-37252

Section 4, T24S-R29E

Eddy County, NM

SAMPLE DIAGRAM (Not to Scale)

Prepared by Robert Asher
Environmental Regulatory Division



Summit Environmental Technologies, Inc.

3310 Win St.

Cuyahoga Falls, Ohio 44223

TEL: (330) 253-8211 FAX: (330) 253-4489

Website: <http://www.settek.com>

July 18, 2014

Robert Asher
Yates Petroleum Corporation
105 South 4th Street
Artesia, NM 88210
TEL: (575) 748-4217
FAX:

RE: Juniper BIP Federal #8-H

Order No.: 14070985

Dear Robert Asher:

Summit Environmental Technologies, Inc. received 3 sample(s) on 7/11/2014 for the analyses presented in the following report.

There were no problems with the analytical events associated with this report unless noted in the Case Narrative.

Quality control data is within laboratory defined or method specified acceptance limits except where noted.

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

Sincerely,

Dara Gilger

3310 Win St.
Cuyahoga Falls, Ohio 44223

A2LA 0724.01, Alabama 41600, Arizona AZ0788, Arkansas 88-0735, California 07256CA, Colorado, Connecticut PH-0105, Delaware, Florida NELAC E87688, Georgia E87688 and 943, Idaho OH00923, Illinois 200061 and Reg.5, Indiana C-OH-13, Kansas E-10347, Kentucky (Underground Storage Tank) 3, Kentucky 90146, Louisiana 04061 and LA12004, Maine 2012015, Maryland 339, Massachusetts M-OPH923, Minnesota 409711, Montana CERT0099, New Hampshire 2996, New Jersey OH006, New York 11777, North Carolina 39705 and 631, Ohio Drinking Water 4170, Ohio VAP CL0052, Oklahoma 9940, Oregon OH200001, Pennsylvania 68-01335, Rhode Island LA000317, South Carolina 92016001, Tennessee TN04018, Texas T104704466-11-5, Region 8 8TMS-L, USDA/APHIS P330-11-00244, Utah OH009232011-1, Vermont VT-87688, Virginia 00440 and 1581, Washington C891, West Virginia 248 and 9957C and E87688, Wisconsin 399013010



Summit Environmental Technologies, Inc.
3310 Win St.
Cuyahoga Falls, Ohio 44223
TEL: (330) 253-8211 FAX: (330) 253-4489
Website: <http://www.settek.com>

Workorder Sample Summary

WO#: 14070985
18-Jul-14

CLIENT: Yates Petroleum Corporation
Project: Juniper BIP Federal #8-H

Lab SampleID	Client Sample ID	Tag No	Date Collected	Date Received	Matrix
14070985-001	c01.0		7/8/2014 11:05:00 AM	7/11/2014 10:00:00 AM	Solid
14070985-002	c02.0		7/8/2014 11:15:00 AM	7/11/2014 10:00:00 AM	Solid
14070985-003	c03.0		7/8/2014 11:25:00 AM	7/11/2014 10:00:00 AM	Solid



SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

Summit Environmental Technologies, Inc.
3310 Win St.
Cuyahoga Falls, Ohio 44223
TEL: (330) 253-8211 FAX: (330) 253-4489
Website: <http://www.settek.com>

Case Narrative

WO#: 14070985
Date: 7/18/2014

CLIENT: Yates Petroleum Corporation
Project: Juniper BIP Federal #8-H

This report in its entirety consists of the documents listed below. All documents contain the Summit Environmental Technologies, Inc. Work Order Number assigned to this report.

Paginated Report including: Cover Letter, Case Narrative, Analytical Results, Applicable Quality Control Summary Reports and copies of the Chain of Custody Documents supplied with this sample set.

Concentrations reported with a J flag in the Qual field are values below the Limit of Quantitation (LOQ) but greater than the established Limit of Detection (LOD). There is greater uncertainty associated with these results and data should be considered as estimated.

Method numbers, unless specified as SM (Standard Methods) or ASTM, are EPA methods.

Estimated uncertainty values are available upon request.

Any comments or problems with the analytical events associated with this report are noted below.



Summit Environmental Technologies, Inc.
3310 Win St.
Cuyahoga Falls, Ohio 44223
TEL: (330) 253-8211 FAX: (330) 253-4489
Website: <http://www.settek.com>

WO#: 14070985
Date Reported: 7/18/2014
Company: Yates Petroleum Corporation
Address: 105 South 4th Street
Artesia NM 88210
Received: 7/11/2014
Project#: Juniper BIP Fede

Client ID#	Lab ID#	Collected Analyte	Result	Units	Matrix	Method	DF	RL	Run	Analyst
c01.0	001	7/8/2014 TPH-DRO	240	mg/Kg	Solid	EPA 8015 C	1	50	7/15/2014	AMZ
c01.0	001	7/8/2014 1,2,4-Trimethylbenzene	0.055	mg/Kg	Solid	EPA 8021 B	1	0.0050	7/12/2014	CLG
c01.0	001	7/8/2014 1,3,5-Trimethylbenzene	0.024	mg/Kg	Solid	EPA 8021 B	1	0	7/12/2014	CLG
c01.0	001	7/8/2014 Benzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	7/12/2014	CLG
c01.0	001	7/8/2014 Ethylbenzene	0.046	mg/Kg	Solid	EPA 8021 B	1	0.0050	7/12/2014	CLG
c01.0	001	7/8/2014 m,p-Xylene	0.022	mg/Kg	Solid	EPA 8021 B	1	0.0050	7/12/2014	CLG
c01.0	001	7/8/2014 MTBE	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	7/12/2014	CLG
c01.0	001	7/8/2014 o-Xylene	0.081	mg/Kg	Solid	EPA 8021 B	1	0.0050	7/12/2014	CLG
c01.0	001	7/8/2014 Toluene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	7/12/2014	CLG
c01.0	001	7/8/2014 TPH-GRO	ND	mg/Kg	Solid	EPA 8015 B	1	10	7/12/2014	CLG
c01.0	001	7/8/2014 Chloride	1800	mg/Kg	Solid	EPA 9056 A	1	50	7/17/2014	SG

Client ID#	Lab ID#	Collected Analyte	Result	Units	Matrix	Method	DF	RL	Run	Analyst
c02.0	002	7/8/2014 TPH-DRO	ND	mg/Kg	Solid	EPA 8015 C	1	50	7/15/2014	AMZ
c02.0	002	7/8/2014 1,2,4-Trimethylbenzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	7/12/2014	CLG
c02.0	002	7/8/2014 1,3,5-Trimethylbenzene	0.0013	mg/Kg	Solid	EPA 8021 B	1	0	7/12/2014	CLG
c02.0	002	7/8/2014 Benzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	7/12/2014	CLG
c02.0	002	7/8/2014 Ethylbenzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	7/12/2014	CLG
c02.0	002	7/8/2014 m,p-Xylene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	7/12/2014	CLG
c02.0	002	7/8/2014 MTBE	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	7/12/2014	CLG
c02.0	002	7/8/2014 o-Xylene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	7/12/2014	CLG
c02.0	002	7/8/2014 Toluene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	7/12/2014	CLG
c02.0	002	7/8/2014 TPH-GRO	ND	mg/Kg	Solid	EPA 8015 B	1	10	7/12/2014	CLG
c02.0	002	7/8/2014 Chloride	3200	mg/Kg	Solid	EPA 9056 A	1	50	7/17/2014	SG

Client ID#	Lab ID#	Collected Analyte	Result	Units	Matrix	Method	DF	RL	Run	Analyst
c03.0	003	7/8/2014 TPH-DRO	ND	mg/Kg	Solid	EPA 8015 C	1	50	7/15/2014	AMZ
c03.0	003	7/8/2014 1,2,4-Trimethylbenzene	0.041	mg/Kg	Solid	EPA 8021 B	1	0.0050	7/12/2014	CLG
c03.0	003	7/8/2014 1,3,5-Trimethylbenzene	0.0079	mg/Kg	Solid	EPA 8021 B	1	0	7/12/2014	CLG
c03.0	003	7/8/2014 Benzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	7/12/2014	CLG
c03.0	003	7/8/2014 Ethylbenzene	0.010	mg/Kg	Solid	EPA 8021 B	1	0.0050	7/12/2014	CLG
c03.0	003	7/8/2014 m,p-Xylene	0.0076	mg/Kg	Solid	EPA 8021 B	1	0.0050	7/12/2014	CLG
c03.0	003	7/8/2014 MTBE	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	7/12/2014	CLG
c03.0	003	7/8/2014 o-Xylene	0.019	mg/Kg	Solid	EPA 8021 B	1	0.0050	7/12/2014	CLG
c03.0	003	7/8/2014 Toluene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	7/12/2014	CLG
c03.0	003	7/8/2014 TPH-GRO	ND	mg/Kg	Solid	EPA 8015 B	1	10	7/12/2014	CLG
c03.0	003	7/8/2014 Chloride	1500	mg/Kg	Solid	EPA 9056 A	1	50	7/17/2014	SG



For Summit Environmental Technologies, Inc. use only

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SET NO

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Rev. 12
Date: 07/27/13

Summit Environmental Technologies, Inc.
Cooler Receipt Form

Client: Vates Initials of person inspecting cooler and samples: OF
Order Number: _____
Date Received: 7/11 Time Received: 1000 Date cooler(s) opened and samples inspected: 7/11
Number of Coolers/Boxes: _____ N/A
Shipper: FED-EX UPS DHL Airborne US Postal Walk-in Pickup Other: _____
Packaging: Bubble Wrap Peanuts Paper Foam None Other: _____
Tape on cooler/box: Y N N/A
Custody Seals intact: Y N N/A
C-O-C in plastic: Y N N/A
Ice X Blue ice _____ (present / absent / melted) N/A
Sample Temperature IR Gun #16020459 CF 0-0 °C 3.9 °C N/A
Radiological Testing Instrument serial #35127 Y N N/A
(see page 2 for scan results)
**Use 1 sheet per sample for Radiological Testing. If sample is HOT, the Radiological Safety Officer must be notified immediately.
C-O-C filled out properly: Y N N/A
Samples in separate bags: Y N N/A
Sample containers intact*: Y N N/A
*If no, list broken sample(s) _____
Sample label(s) complete (ID, date, etc.): Y N N/A
Label(s) agree with C-O-C: Y N N/A
Correct containers used: Y N N/A
Sufficient sample received: Y N N/A
Bubbles absent from 40 mL vials**: Y N N/A
** Samples with bubbles <6mm are acceptable. Indicate bubble size if >6mm: _____
Was client contacted about samples Y N
Will client send new samples Y N
Client contact: _____
Date/Time: _____
Logged in by: _____
Comments: _____



Summit Environmental Technologies, Inc.

3310 Win St.

Cuyahoga Falls, Ohio 44223

TEL: (330) 253-8211 FAX: (330) 253-4489

Website: <http://www.settek.com>

October 31, 2014

Robert Asher
Yates Petroleum Corporation
105 South 4th Street
Artesia, NM 88210
TEL: (575) 748-4217
FAX:

RE: Juniper BIP Federal #8-H

Order No.: 14102839

Dear Robert Asher:

Summit Environmental Technologies, Inc. received 2 sample(s) on 10/25/2014 for the analyses presented in the following report.

There were no problems with the analytical events associated with this report unless noted in the Case Narrative.

Quality control data is within laboratory defined or method specified acceptance limits except where noted.

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

Sincerely,

Dara Gilger
Project Manager

3310 Win St.
Cuyahoga Falls, Ohio 44223

A2LA 0724.01, Alabama 41600, Arizona AZ0788, Arkansas 88-0735, California 07256CA, Colorado, Connecticut PH-0105, Delaware, Florida NELAC E87688, Georgia E87688 and 943, Idaho OH00923, Illinois 200061 and Reg.5, Indiana C-OH-13, Kansas E-10347, Kentucky (Underground Storage Tank) 3, Kentucky 90146, Louisiana 04061 and LA12004, Maine 2012015, Maryland 339, Massachusetts M-OPH923, Minnesota 409711, Montana CERT0099, New Hampshire 2996, New Jersey OH006, New York 11777, North Carolina 39705 and 631, Ohio Drinking Water 4170, Ohio VAP CL0052, Oklahoma 9940, Oregon OH200001, Pennsylvania 68-01335, Rhode Island LA000317, South Carolina 92016001, Tennessee TN04018, Texas T104704466-11-5, Region 8 8TMS-L, USDA/APHIS P330-11-00244, Utah OH009232011-1, Vermont VT-87688, Virginia 00440 and 1581, Washington C891, West Virginia 248 and 9957C and E87688, Wisconsin 399013010

Page 1 of 4



Summit Environmental Technologies, Inc.
3310 Win St.
Cuyahoga Falls, Ohio 44223
TEL: (330) 253-8211 FAX: (330) 253-4489
Website: <http://www.settek.com>

Workorder Sample Summary

WO#: 14102839
31-Oct-14

CLIENT: Yates Petroleum Corporation
Project: Juniper BIP Federal #8-H

Lab SampleID	Client Sample ID	Tag No	Date Collected	Date Received	Matrix
14102839-001	c04.0		10/16/2014 11:20:00 AM	10/25/2014 10:40:00 AM	Solid
14102839-002	c06.0		10/16/2014 11:35:00 AM	10/25/2014 10:40:00 AM	Solid



SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

Summit Environmental Technologies, Inc.
3310 Win St.
Cuyahoga Falls, Ohio 44223
TEL: (330) 253-8211 FAX: (330) 253-4489
Website: <http://www.settek.com>

Case Narrative

WO#: 14102839

Date: 10/31/2014

CLIENT: Yates Petroleum Corporation

Project: Juniper BIP Federal #8-H

This report in its entirety consists of the documents listed below. All documents contain the Summit Environmental Technologies, Inc. Work Order Number assigned to this report.

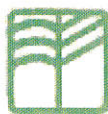
Paginated Report including: Cover Letter, Case Narrative, Analytical Results, Applicable Quality Control Summary Reports and copies of the Chain of Custody Documents supplied with this sample set.

Concentrations reported with a J-Flag in the Qualifier Field are values below the Limit of Quantitation (LOQ) but greater than the established Method Detection Limit (MDL).

Method numbers, unless specified as SM (Standard Methods) or ASTM, are EPA methods.

Estimated uncertainty values are available upon request.

Any comments or problems with the analytical events associated with this report are noted below.



SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC
Analytical Laboratories

Summit Environmental Technologies, Inc.
3310 Win St.
Cuyahoga Falls, Ohio 44223
TEL: (330) 253-8211 FAX: (330) 253-4489
Website: <http://www.settek.com>

WO#: 14102839
Date Reported: 10/31/2014
Company: Yates Petroleum Corporation
Address: 105 South 4th Street
Artesia NM 88210
Received: 10/25/2014
Project#: Juniper BIP Fede

Client ID#	Lab ID#	Collected Analyte	Result	Units	Matrix	Method	DF	RL	Run	Analyst
c04.0	001	10/16/2014 Chloride	ND	mg/Kg	Solid	EPA 9056 A	1	50	10/28/2014	SG

Client ID#	Lab ID#	Collected Analyte	Result	Units	Matrix	Method	DF	RL	Run	Analyst
c06.0	002	10/16/2014 Chloride	ND	mg/Kg	Solid	EPA 9056 A	1	50	10/28/2014	SG



Analysis Request / Chain of Custody

For Summit Environmental Technologies, Inc. use only

[illegible]

Summit Environmental Technologies, Inc.
Cooler Receipt Form

Client: Yates Petroleum Corporation Initials of person inspecting cooler and samples: SC
Order Number: _____
Date Received: 10-25-14 Time Received: 1040 Date cooler(s) opened and samples inspected: 10-27-14
Number of Coolers/Boxes: 1 N/A
Shipper: FED EX UPS DHL Airborne US Postal Walk-in Pickup Other: _____
Packaging: Peanuts Bubble Wrap Paper Foam None Other: _____
Tape on cooler/box: Y N N/A
Custody Seals intact Y N N/A
C-O-C in plastic Y N N/A
Ice ✓ Blue ice _____ present / absent / melted N/A
Sample Temperature IR Gun #16020459 CF 00 °C 3 °C N/A
Radiological Testing Instrument serial #35127 Y N N/A
(see page 2 for scan results)
**Use 1 sheet per sample for Radiological Testing. If sample is HOT, the Radiological Safety Officer must be notified immediately.
C-O-C filled out properly Y N N/A
Samples in separate bags Y N N/A
Sample containers intact* Y N N/A
*If no. list broken sample(s): 05.0 broken
Sample label(s) complete (ID, date, etc.) Y N N/A
Label(s) agree with C-O-C Y N N/A
Correct containers used Y N N/A
Sufficient sample received Y N N/A
Bubbles absent from 40 mL vials** Y N N/A
** Samples with bubbles <6mm are acceptable. Indicate bubble size if >6mm. _____
Was client contacted about samples Y N
Will client send new samples Y N
Client contact: _____
Date/Time: _____
Logged in by: _____
Comments: _____