

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

JUL 02 2014

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

| | |
|--------------------------------------|------------------|
| 5. Lease Serial No. | 147 |
| 6. If Indian, Allottee or Tribe Name | Jicarilla Apache |

SUBMIT IN TRIPLICATE - Other instructions on page 2.

| | | | |
|------------------|-----------------------------------|--|--------------------------------|
| 1. Type of Well. | <input type="checkbox"/> Oil Well | <input checked="" type="checkbox"/> Gas Well | <input type="checkbox"/> Other |
|------------------|-----------------------------------|--|--------------------------------|

| | |
|---|------------------------|
| 7. If Unit of CA/Agreement, Name and/or No. | |
| 8. Well Name and No. | AXI Apache J 20 |

| | |
|---------------------|-------------------------------|
| 2. Name of Operator | ConocoPhillips Company |
|---------------------|-------------------------------|

| | |
|-----------------|-------------------|
| 9. API Well No. | 3003920415 |
|-----------------|-------------------|

| | | | |
|-------------|--|-----------------------------------|-----------------------|
| 3a. Address | PO Box 4289, Farmington, NM 87499 | 3b. Phone No. (include area code) | (505) 326-9700 |
|-------------|--|-----------------------------------|-----------------------|

| | |
|--|--------------------------------|
| 10. Field and Pool or Exploratory Area | Otero Chacra-Mesa Verde |
|--|--------------------------------|

| | |
|--|--|
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) | NENW, 790 FNL & 1790 FWL, UL - C Sec. 5 T25N R05W |
|--|--|

| | |
|------------------------------|-------------------------------|
| 11. Country or Parish, State | Rio Arriba, New Mexico |
|------------------------------|-------------------------------|

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

| TYPE OF SUBMISSION | TYPE OF ACTION | | | |
|---|---|---|--|---|
| <input type="checkbox"/> Notice of Intent | <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
| <input checked="" type="checkbox"/> Subsequent Report | <input type="checkbox"/> Alter Casing | <input type="checkbox"/> Fracture Treat | <input type="checkbox"/> Reclamation | <input type="checkbox"/> Well Integrity |
| <input type="checkbox"/> Final Abandonment Notice | <input type="checkbox"/> Casing Repair | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete | <input checked="" type="checkbox"/> Other |
| | <input type="checkbox"/> Change Plans | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon | Landfarm Closure |
| | <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Plug Back | <input type="checkbox"/> Water Disposal | |

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once Testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

ConocoPhillips Company discovered a landfarm on the subject location in March. The landfarm was sampled on 3/11/14 with the results attached. Closure notification was sent to the BLM on 3/24/14. The landfarm was closed 5/16/14 with the berms and gravel being spread on the road and the clean material was used to contour the location. Pictures of the completed work are attached.

Accepted for Record

07 July 2014

[Signature]

| | | |
|---|----------------------|---------------------------------------|
| 14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) | Lindsay Dumas | |
| | Title | Field Environmental Specialist |
| Signature | <i>Lindsay Dumas</i> | Date |
| | | 6/30/2014 |

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

| | | |
|---|--------|------|
| Approved by | Title | Date |
| | | |
| Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. | Office | |

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



ConocoPhillips Co.

Axi Apache J Tank

UNIT LETTER "C"

SEC 5 - T25 N - R 5 W

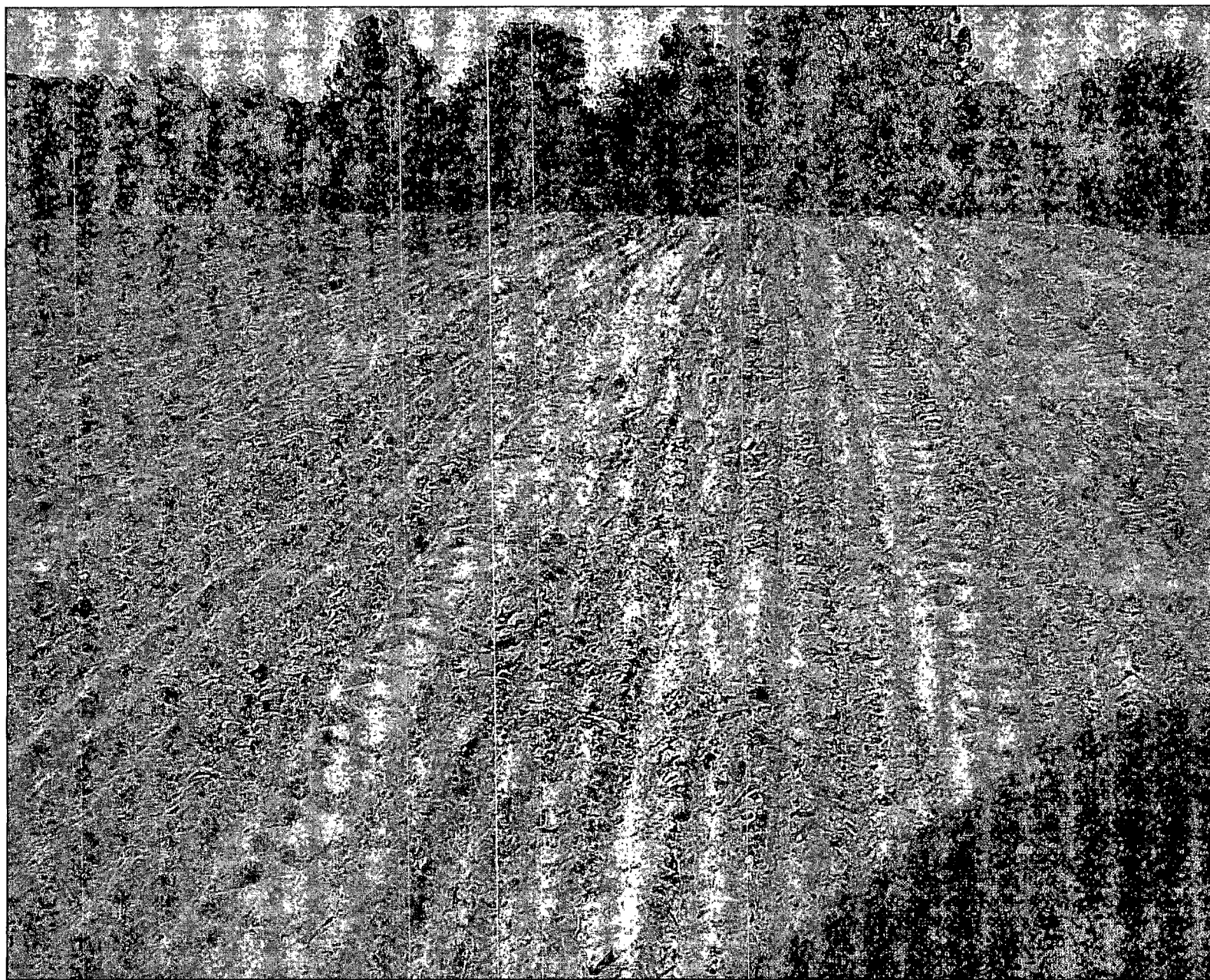
Well No. 20

NO SMOKING

KEEP OUT

EMERGENCY NUMBER (505) 324-5170







Analytical Report

Report Summary

Client: ConocoPhillips

Chain Of Custody Number: 16666

Samples Received: 3/13/2014 11:00:00AM

Job Number: 96052-1706

Work Order: P403035

Project Name/Location: AXI Apache J20

Entire Report Reviewed By:

A handwritten signature in black ink, appearing to read 'Tim Cain', is written over a horizontal line.

Date: 3/19/14

Tim Cain, Laboratory Manager

The results in this report apply to the samples submitted to Envirotech's Analytical Laboratory and were analyzed in accordance with the chain of custody document supplied by you, the client, and as such are for your exclusive use only. The results in this report are based on the sample as received unless otherwise noted. Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc. If you have any questions regarding this analytical report, please don't hesitate to contact Envirotech's Laboratory Staff.



ConocoPhillips
PO Box 2200
Bartlesville OK, 74005

Project Name: AXI Apache J20
Project Number: 96052-1706
Project Manager: Lindsay Dumas

Reported:
19-Mar-14 15:10

Analytical Report for Samples

| Client Sample ID | Lab Sample ID | Matrix | Sampled | Received | Container |
|------------------|---------------|--------|----------|----------|------------------|
| Landfarm | P403035-01A | Soil | 03/11/14 | 03/13/14 | Glass Jar, 4 oz. |

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5796 US Highway 64, Farmington, NM 87401

Three Springs • 65 Mercado Street, Suite 115, Durango, CO 81301

Ph (505) 632-0615 Fx (505) 632-1865

Ph (970) 259-0615 Fr (800) 362-1879



ConocoPhillips
PO Box 2200
Bartlesville OK, 74005

Project Name: AXI Apache J20
Project Number: 96052-1706
Project Manager: Lindsay Dumas

Reported:
19-Mar-14 15:10

Landfarm
P403035-01 (Solid)

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|--|--------|-----------------|-------|----------|---------|----------|----------|-----------|-------|
| Volatile Organics by EPA 8021 | | | | | | | | | |
| Benzene | ND | 0.05 | mg/kg | 1 | 1411021 | 03/14/14 | 03/17/14 | EPA 8021B | |
| Toluene | ND | 0.05 | mg/kg | 1 | 1411021 | 03/14/14 | 03/17/14 | EPA 8021B | |
| Ethylbenzene | ND | 0.05 | mg/kg | 1 | 1411021 | 03/14/14 | 03/17/14 | EPA 8021B | |
| p,m-Xylene | ND | 0.05 | mg/kg | 1 | 1411021 | 03/14/14 | 03/17/14 | EPA 8021B | |
| o-Xylene | ND | 0.05 | mg/kg | 1 | 1411021 | 03/14/14 | 03/17/14 | EPA 8021B | |
| Total Xylenes | ND | 0.05 | mg/kg | 1 | 1411021 | 03/14/14 | 03/17/14 | EPA 8021B | |
| Total BTEX | ND | 0.05 | mg/kg | 1 | 1411021 | 03/14/14 | 03/17/14 | EPA 8021B | |
| Surrogate: Bromochlorobenzene | | 98.6 % | | 80-120 | 1411021 | 03/14/14 | 03/17/14 | EPA 8021B | |
| Surrogate: 1,3-Dichlorobenzene | | 94.8 % | | 80-120 | 1411021 | 03/14/14 | 03/17/14 | EPA 8021B | |
| Nonhalogenated Organics by 8015 | | | | | | | | | |
| Gasoline Range Organics (C6-C10) | ND | 4.99 | mg/kg | 1 | 1411021 | 03/14/14 | 03/17/14 | EPA 8015D | |
| Diesel Range Organics (C10-C28) | ND | 30.0 | mg/kg | 1 | 1411022 | 03/14/14 | 03/17/14 | EPA 8015D | |
| Total Petroleum Hydrocarbons by 418.1 | | | | | | | | | |
| Total Petroleum Hydrocarbons | 36.0 | 20.0 | mg/kg | 1 | 1411020 | 03/14/14 | 03/14/14 | EPA 418.1 | |

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| | | | |
|------------------------|------------------|----------------|------------------------------|
| ConocoPhillips | Project Name: | AXI Apache J20 | Reported: 19-Mar-14 15:10 |
| PO Box 2200 | Project Number: | 96052-1706 | |
| Bartlesville OK, 74005 | Project Manager: | Lindsay Dumas | |

Volatile Organics by EPA 8021 - Quality Control
Envirotech Analytical Laboratory

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|

Batch 1411021 - Purge and Trap EPA 5030A

| | | | | | | | | | | |
|--------------------------------|------|------|-------|---|--|------|--------|--|--|--|
| Blank (1411021-BLK1) | | | | Prepared: 14-Mar-14 Analyzed: 17-Mar-14 | | | | | | |
| Benzene | ND | 0.05 | mg/kg | | | | | | | |
| Toluene | ND | 0.05 | " | | | | | | | |
| Ethylbenzene | ND | 0.05 | " | | | | | | | |
| p,m-Xylene | ND | 0.05 | " | | | | | | | |
| o-Xylene | ND | 0.05 | " | | | | | | | |
| Total Xylenes | ND | 0.05 | " | | | | | | | |
| Total BTEX | ND | 0.05 | " | | | | | | | |
| Surrogate: 1,3-Dichlorobenzene | 48.5 | | ug/L | 50.0 | | 96.9 | 80-120 | | | |
| Surrogate: Bromochlorobenzene | 51.2 | | " | 50.0 | | 102 | 80-120 | | | |

| | | | | | | | | | | |
|---------------------------------|------|------|-------|--------------------|----|---|--------|--|----|--|
| Duplicate (1411021-DUP1) | | | | Source: P403035-01 | | Prepared: 14-Mar-14 Analyzed: 17-Mar-14 | | | | |
| Benzene | ND | 0.05 | mg/kg | | ND | | | | 30 | |
| Toluene | ND | 0.05 | " | | ND | | | | 30 | |
| Ethylbenzene | ND | 0.05 | " | | ND | | | | 30 | |
| p,m-Xylene | ND | 0.05 | " | | ND | | | | 30 | |
| o-Xylene | ND | 0.05 | " | | ND | | | | 30 | |
| Surrogate: 1,3-Dichlorobenzene | 48.3 | | ug/L | 50.0 | | 96.5 | 80-120 | | | |
| Surrogate: Bromochlorobenzene | 50.4 | | " | 50.0 | | 101 | 80-120 | | | |

| | | | | | | | | | | |
|-----------------------------------|------|--|------|--------------------|----|---|--------|--|--|--|
| Matrix Spike (1411021-MS1) | | | | Source: P403035-01 | | Prepared: 14-Mar-14 Analyzed: 17-Mar-14 | | | | |
| Benzene | 47.9 | | ug/L | 50.0 | ND | 95.8 | 39-150 | | | |
| Toluene | 48.3 | | " | 50.0 | ND | 96.5 | 46-148 | | | |
| Ethylbenzene | 48.5 | | " | 50.0 | ND | 97.0 | 32-160 | | | |
| p,m-Xylene | 96.9 | | " | 100 | ND | 96.9 | 46-148 | | | |
| o-Xylene | 48.5 | | " | 50.0 | ND | 97.0 | 46-148 | | | |
| Surrogate: 1,3-Dichlorobenzene | 49.1 | | " | 50.0 | | 98.1 | 80-120 | | | |
| Surrogate: Bromochlorobenzene | 49.3 | | " | 50.0 | | 98.6 | 80-120 | | | |

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| | | | |
|------------------------|------------------|----------------|------------------------------|
| ConocoPhillips | Project Name: | AXI Apache J20 | Reported: 19-Mar-14 15:10 |
| PO Box 2200 | Project Number: | 96052-1706 | |
| Bartlesville OK, 74005 | Project Manager: | Lindsay Dumas | |

Nonhalogenated Organics by 8015 - Quality Control

Envirotech Analytical Laboratory

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|---------|--------|--------------------|-------|----------------|------------------|------|----------------|-----|--------------|-------|
|---------|--------|--------------------|-------|----------------|------------------|------|----------------|-----|--------------|-------|

Batch 1411021 - Purge and Trap EPA 5030A

| | | | | | | | | | | |
|-----------------------------------|------|------|-------|--|----|------|--------|--|----|--|
| Blank (1411021-BLK1) | | | | Prepared: 14-Mar-14 Analyzed: 17-Mar-14 | | | | | | |
| Gasoline Range Organics (C6-C10) | ND | 5.00 | mg/kg | | | | | | | |
| Duplicate (1411021-DUP1) | | | | Source: P403035-01 Prepared: 14-Mar-14 Analyzed: 17-Mar-14 | | | | | | |
| Gasoline Range Organics (C6-C10) | ND | 4.99 | mg/kg | | ND | | | | 30 | |
| Matrix Spike (1411021-MS1) | | | | Source: P403035-01 Prepared: 14-Mar-14 Analyzed: 17-Mar-14 | | | | | | |
| Gasoline Range Organics (C6-C10) | 0.45 | | mg/L | 0.450 | ND | 99.1 | 75-125 | | | |

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| | | | |
|------------------------|------------------|----------------|------------------------------|
| ConocoPhillips | Project Name: | AXI Apache J20 | Reported: 19-Mar-14 15:10 |
| PO Box 2200 | Project Number: | 96052-1706 | |
| Bartlesville OK, 74005 | Project Manager: | Lindsay Dumas | |

Nonhalogenated Organics by 8015 - Quality Control

Envirotech Analytical Laboratory

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|---------|--------|--------------------|-------|----------------|------------------|------|----------------|-----|--------------|-------|
|---------|--------|--------------------|-------|----------------|------------------|------|----------------|-----|--------------|-------|

Batch 1411022 - DRO Extraction EPA 3550C

| | | | | | | | | | |
|-----------------------------------|-----|------|--|-----|----|------|--------|--|----|
| Blank (1411022-BLK1) | | | Prepared: 14-Mar-14 Analyzed: 17-Mar-14 | | | | | | |
| Diesel Range Organics (C10-C28) | ND | 30.0 | mg/kg | | | | | | |
| Duplicate (1411022-DUP1) | | | Source: P403035-01 Prepared: 14-Mar-14 Analyzed: 17-Mar-14 | | | | | | |
| Diesel Range Organics (C10-C28) | ND | 30.0 | mg/kg | | ND | | | | 30 |
| Matrix Spike (1411022-MS1) | | | Source: P403035-01 Prepared: 14-Mar-14 Analyzed: 17-Mar-14 | | | | | | |
| Diesel Range Organics (C10-C28) | 221 | | mg/L | 250 | ND | 88.2 | 75-125 | | |

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ConocoPhillips
PO Box 2200
Bartlesville OK, 74005

Project Name: AXI Apache J20
Project Number: 96052-1706
Project Manager: Lindsay Dumas

Reported:
19-Mar-14 15:10

Total Petroleum Hydrocarbons by 418.1 - Quality Control

Envirotech Analytical Laboratory

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|

Batch 1411020 - 418 Freon Extraction

Blank (1411020-BLK1)

Prepared & Analyzed: 14-Mar-14

Total Petroleum Hydrocarbons ND 20.0 mg/kg

Duplicate (1411020-DUP1)

Source: P403035-01

Prepared & Analyzed: 14-Mar-14

Total Petroleum Hydrocarbons 40.0 20.0 mg/kg 36.0 10.6 30

Matrix Spike (1411020-MS1)

Source: P403035-01

Prepared & Analyzed: 14-Mar-14

Total Petroleum Hydrocarbons 1870 20.0 mg/kg 2000 36.0 91.6 80-120

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ConocoPhillips
PO Box 2200
Bartlesville OK, 74005

Project Name: AXI Apache J20
Project Number: 96052-1706
Project Manager: Lindsay Dumas

Reported:
19-Mar-14 15:10

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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laboratory@envirotech-inc.com

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