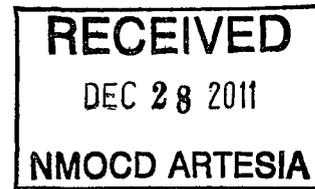


December 28, 2011

Mr. Mike Bratcher  
Oil Conservation Division  
Artesia, NM



Re: Allison CQ Fed. #6  
30-015-23211  
Section 13, T19S-R24E  
Eddy County, New Mexico

Dear Mr. Bratcher:

Yates Petroleum Corp. would like to submit for your consideration the enclosed work plan for the above captioned well. The plan is being submitted in response to the C-141 report dated August 1, 2011.

**If there are no objections with the scope of work described in the plan, Yates will have a contractor begin work on or after the week of January 3, 2012.**

If you have any questions call me at 575-748-4311

Thank you.

Yates Petroleum Corporation

Jeremy Haass  
Environmental Regulatory Agent

Enclosure(s):

Pictures of Spill  
Analytical Report 425343  
Analytical Report 425344

**Yates Petroleum Corporation**

**Allison CQ Fed. #6 Work Plan**

**Section 13, T19S-R24E**

**Eddy County, New Mexico**

**December 28, 2011**

**I. Location**

Go south on 285 to Rocking R Red Road, turn west go 8.7 miles. Turn north 1.1 miles just past the turn off for the Allison #8. Map included in packet.

**II. Background**

On July 30, 2011 a release occurred of 40 B/PW of which 28 B/PW was recovered. Yates submitted a C-141 on August 4, 2011 to the NMOCD District II office. The total affected area was 30 yards x 90 yards. Initial delineation samples were taken (8/4/11) and sent to an NMOCD approved laboratory (8/17/11 results enclosed).

**III. Surface and Ground Water**

Area surface geology is Cenozoic. The nearest Depth to Groundwater record listed on the New Mexico Office of the State Engineer (Section 12, T19S-R24E) shows depth of groundwater to be approximately 265 feet making the site ranking for this site a zero (0). Watercourses in the area are dry except for infrequent flows in response to major precipitation events.

The ranking for this site is zero (0) based on the as following:

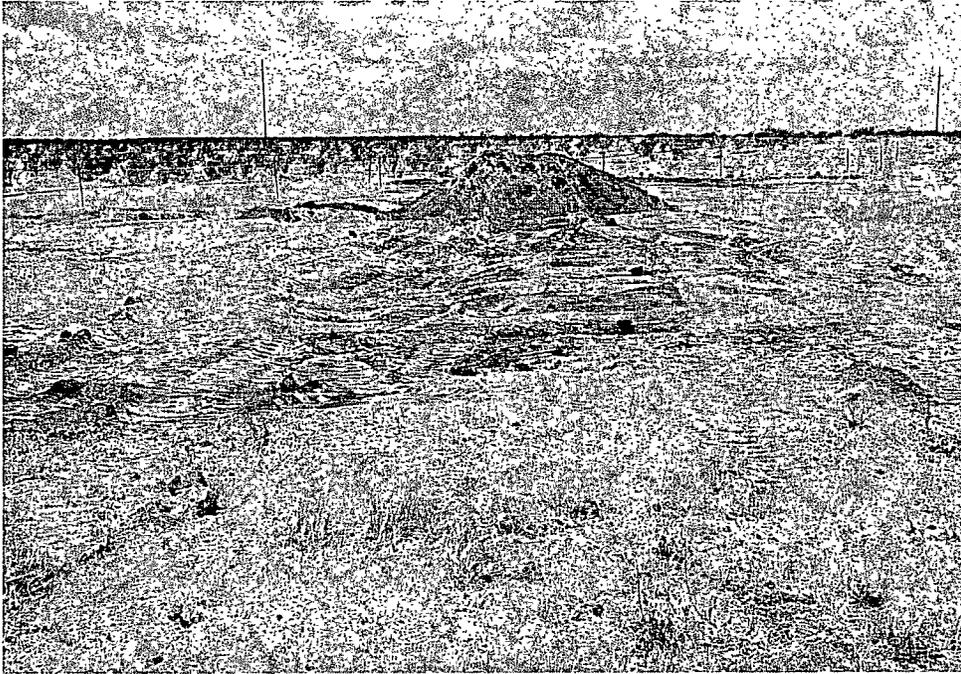
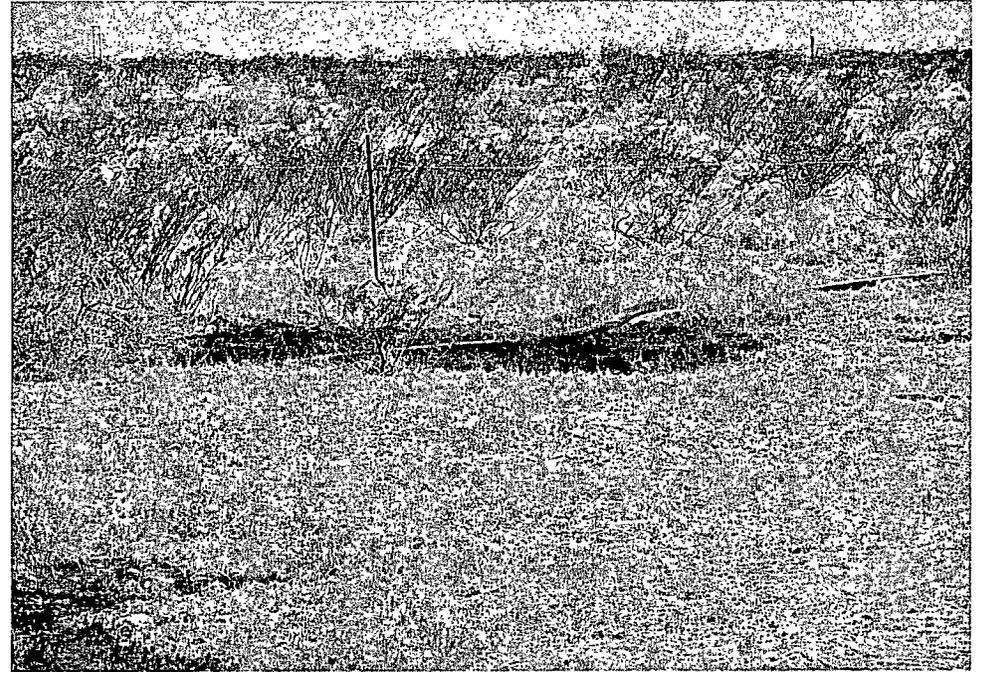
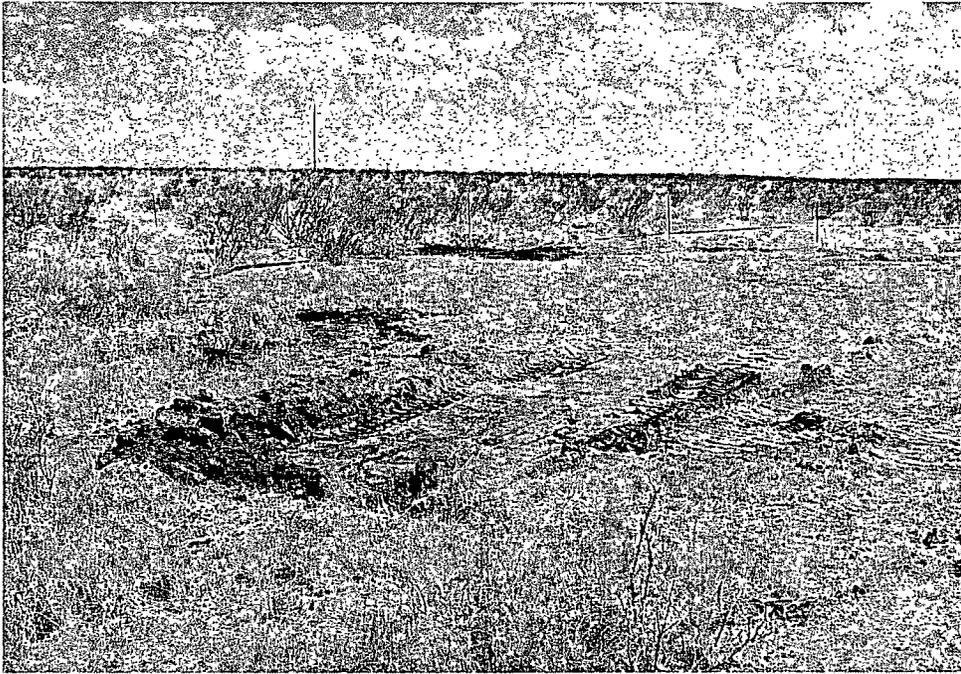
Depth to ground water	> 100'
Wellhead Protection Area	> 1000'
Distance to surface water body	> 1000'

**IV. Soils**

The area consists of soils that are caliche and interspersed with clay seams providing a low permeability barrier to retard vertical percolation of contaminants into the subsurface.

**V. Scope of Work**

Upon approval of this work plan and based on the enclosed analytical results, Yates Petroleum Corp. will have a contractor excavate 2' of impacted soil (total excavation will be 300' x 90' x 2' deep), impacted soils will be taken to an NMOCD approved facility for disposal, and a 3' cap will be placed over the excavation site and contoured to flow with the surrounding area. With the analytical results being within RRAL's for BTEX (50 ppm) and TPH (5000 ppm) for the Total Ranking Score of zero (0) Yates Petroleum Corporation will submit a C-141 Final Report, analytical results and request closure of the site.



# Analytical Report 425343

## for Yates Petroleum Corporation

Project Manager: Jeremy Haass

Allison CQ Federal

30-015-23211

17-AUG-11

Collected By: Client



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Xenco-Houston (EPA Lab code: TX00122):

Texas (T104704215-10-6-TX), Arizona (AZ0765), Arkansas (08-039-0), Connecticut (PH-0102), Florida (E871002)  
Illinois (002082), Indiana (C-TX-02), Iowa (392), Kansas (E-10380), Kentucky (45), Louisiana (03054)  
New Hampshire (297408), New Jersey (TX007), New York (11763), Oklahoma (9218), Pennsylvania (68-03610)  
Rhode Island (LAO00312), USDA (S-44102)

Xenco-Atlanta (EPA Lab Code: GA00046):

Florida (E87429), North Carolina (483), South Carolina (98015), Utah (AALI1), West Virginia (362), Kentucky (85)  
Louisiana (04176), USDA (P330-07-00105)

Xenco-Miami (EPA Lab code: FL01152): Florida (E86678), Maryland (330)

Xenco-Tampa Mobile (EPA Lab code: FL01212): Florida (E84900)

Xenco-Odessa (EPA Lab code: TX00158): Texas (T104704400-TX)

Xenco-Dallas (EPA Lab code: TX01468): Texas (T104704295-TX)

Xenco Phoenix (EPA Lab Code: AZ00901): Arizona (AZ0757)

Xenco-Phoenix Mobile (EPA Lab code: AZ00901): Arizona (AZM757)

Xenco Tucson (EPA Lab code: AZ000989): Arizona (AZ0758)



17-AUG-11

Project Manager: **Jeremy Haass**  
**Yates Petroleum Corporation**  
105 South Fourth St.  
Artesia, NM 88210

Reference: XENCO Report No: **425343**  
**Allison CQ Federal**  
Project Address: Eddy

**Jeremy Haass:**

We are reporting to you the results of the analyses performed on the samples received under the project name referenced above and identified with the XENCO Report Number 425343. All results being reported under this Report Number apply to the samples analyzed and properly identified with a Laboratory ID number. Subcontracted analyses are identified in this report with either the NELAC certification number of the subcontract lab in the analyst ID field, or the complete subcontracted report attached to this report.

Unless otherwise noted in a Case Narrative, all data reported in this Analytical Report are in compliance with NELAC standards. Estimation of data uncertainty for this report is found in the quality control section of this report unless otherwise noted. Should insufficient sample be provided to the laboratory to meet the method and NELAC Matrix Duplicate and Matrix Spike requirements, then the data will be analyzed, evaluated and reported using all other available quality control measures.

The validity and integrity of this report will remain intact as long as it is accompanied by this letter and reproduced in full, unless written approval is granted by XENCO Laboratories. This report will be filed for at least 5 years in our archives after which time it will be destroyed without further notice, unless otherwise arranged with you. The samples received, and described as recorded in Report No. 425343 will be filed for 60 days, and after that time they will be properly disposed without further notice, unless otherwise arranged with you. We reserve the right to return to you any unused samples, extracts or solutions related to them if we consider so necessary (e.g., samples identified as hazardous waste, sample sizes exceeding analytical standard practices, controlled substances under regulated protocols, etc).

We thank you for selecting XENCO Laboratories to serve your analytical needs. If you have any questions concerning this report, please feel free to contact us at any time.

Respectfully,

---

**Brent Barron II**

Odessa Laboratory Manager

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**Sample Cross Reference 425343**



**Yates Petroleum Corporation, Artesia, NM**  
Allison CQ Federal

Sample Id	Matrix	Date Collected	Sample Depth	Lab Sample Id
Comp-1.0	S	08-04-11 12:00	1 - 1 ft	425343-001
Comp-2.0	S	08-04-11 12:28	2 - 2 ft	425343-002
Comp-3.0	S	08-04-11 13:00	3 - 3 ft	425343-003



## CASE NARRATIVE

*Client Name: Yates Petroleum Corporation*  
*Project Name: Allison CQ Federal*



*Project ID: 30-015-23211*  
*Work Order Number: 425343*

*Report Date: 17-AUG-11*  
*Date Received: 08/09/2011*

---

**Sample receipt non conformances and comments:**

None

---

**Sample receipt non conformances and comments per sample:**

None

**Analytical non conformances and comments:**

Batch: LBA-867215 BTEX by EPA 8021B  
SW8021BM

Batch 867215, Toluene, m\_p-Xylenes recovered below QC limits in the Matrix Spike and Matrix Spike Duplicate. Ethylbenzene, o-Xylene recovered below QC limits in the Matrix Spike Duplicate.

Samples affected are: 425343-001, -002, -003.

The Laboratory Control Sample for Toluene, m\_p-Xylenes , Ethylbenzene, o-Xylene is within laboratory Control Limits



# Certificate of Analysis Summary 425343

Yates Petroleum Corporation, Artesia, NM

Project Name: Allison CQ Federal



Project Id: 30-015-23211

Contact: Jeremy Haass

Project Location: Eddy

Date Received in Lab: Tue Aug-09-11 10:15 am

Report Date: 17-AUG-11

Project Manager: Brent Barron II

<i>Analysis Requested</i>	<i>Lab Id:</i>	425343-001	425343-002	425343-003			
	<i>Field Id:</i>	Comp-1.0	Comp-2.0	Comp-3.0			
	<i>Depth:</i>	1-1 ft	2-2 ft	3-3 ft			
	<i>Matrix:</i>	SOIL	SOIL	SOIL			
	<i>Sampled:</i>	Aug-04-11 12:00	Aug-04-11 12:28	Aug-04-11 13:00			
<b>BTEX by EPA 8021B</b>	<i>Extracted:</i>	Aug-12-11 13:45	Aug-12-11 13:45	Aug-12-11 13:45			
	<i>Analyzed:</i>	Aug-12-11 23:08	Aug-12-11 23:31	Aug-12-11 23:53			
	<i>Units/RL:</i>	mg/kg RL	mg/kg RL	mg/kg RL			
Benzene		ND 0.00106	ND 0.00106	ND 0.00104			
Toluene		ND 0.00212	ND 0.00213	0.00285 0.00207			
Ethylbenzene		0.00154 0.00106	0.00337 0.00106	0.00352 0.00104			
m_p-Xylenes		0.00452 0.00212	0.0107 0.00213	0.00794 0.00207			
o-Xylene		0.00200 0.00106	0.00512 0.00106	0.00382 0.00104			
Total Xylenes		0.00652 0.00106	0.0158 0.00106	0.0118 0.00104			
Total BTEX		0.00806 0.00106	0.0192 0.00106	0.0181 0.00104			
<b>Percent Moisture</b>	<i>Extracted:</i>	Aug-09-11 15:35	Aug-09-11 15:35	Aug-09-11 15:35			
	<i>Analyzed:</i>	Aug-09-11 15:35	Aug-09-11 15:35	Aug-09-11 15:35			
	<i>Units/RL:</i>	% RL	% RL	% RL			
Percent Moisture		6.47 1.00	5.13 1.00	4.15 1.00			
<b>TPH By SW8015B Mod</b>	<i>Extracted:</i>	Aug-09-11 14:45	Aug-09-11 14:45	Aug-09-11 14:45			
	<i>Analyzed:</i>	Aug-09-11 19:43	Aug-09-11 20:11	Aug-09-11 20:39			
	<i>Units/RL:</i>	mg/kg RL	mg/kg RL	mg/kg RL			
C6-C10 Gasoline Range Hydrocarbons		ND 15.0	ND 15.0	ND 14.9			
C10-C28 Diesel Range Hydrocarbons		85.6 15.0	278 15.0	192 14.9			
Total TPH		85.6 15.0	278 15.0	192 14.9			

This analytical report, and the entire data package it represents, has been made for your exclusive and confidential use. The interpretations and results expressed throughout this analytical report represent the best judgment of XENCO Laboratories. XENCO Laboratories assumes no responsibility and makes no warranty to the end use of the data hereby presented. Our liability is limited to the amount invoiced for this work order unless otherwise agreed to in writing.

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 Brent Barron II  
 Odessa Laboratory Manager



# Flagging Criteria

- X In our quality control review of the data a QC deficiency was observed and flagged as noted. MS/MSD recoveries were found to be outside of the laboratory control limits due to possible matrix /chemical interference, or a concentration of target analyte high enough to affect the recovery of the spike concentration. This condition could also affect the relative percent difference in the MS/MSD.
- B A target analyte or common laboratory contaminant was identified in the method blank. Its presence indicates possible field or laboratory contamination.
- D The sample(s) were diluted due to targets detected over the highest point of the calibration curve, or due to matrix interference. Dilution factors are included in the final results. The result is from a diluted sample.
- E The data exceeds the upper calibration limit; therefore, the concentration is reported as estimated.
- F RPD exceeded lab control limits.
- J The target analyte was positively identified below the quantitation limit and above the detection limit.
- U Analyte was not detected.
- L The LCS data for this analytical batch was reported below the laboratory control limits for this analyte. The department supervisor and QA Director reviewed data. The samples were either reanalyzed or flagged as estimated concentrations.
- H The LCS data for this analytical batch was reported above the laboratory control limits. Supporting QC Data were reviewed by the Department Supervisor and QA Director. Data were determined to be valid for reporting.
- K Sample analyzed outside of recommended hold time.
- JN A combination of the "N" and the "J" qualifier. The analysis indicates that the analyte is "tentatively identified", and the associated numerical value may not be consistent with the amount actually present in the environmental sample.

BRL Below Reporting Limit.

RL Reporting Limit

MDL Method Detection Limit      SDL Sample Detection Limit      LOD Limit of Detection

PQL Practical Quantitation Limit      MQL Method Quantitation Limit      LOQ Limit of Quantitation

DL Method Detection Limit

NC Non-Calculable

+ Outside XENCO's scope of NELAC Accreditation.

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9701 Harry Hines Blvd., Dallas, TX 75220	(214) 902-0300	(214) 351-9139
5332 Blackberry Drive, San Antonio TX 78238	(210) 509-3334	(210) 509-3335
2505 North Falkenburg Rd. Tampa, FL 33619	(813) 620-2000	(813) 620-2033
5757 NW 158th St. Miami Lakes, FL 33014	(305) 823-8500	(305) 823-8555
12600 West I-20 East, Odessa, TX 79765	(432) 563-1800	(432) 563-1713
6017 Financial Drive, Norcross, GA 30071	(770) 449-8800	(770) 449-5477
3725 E Atlanta Ave, Phoenix, AZ 85040	(602) 437-0330	





XENCO Laboratories  
 Atlanta, Boca Raton, Corpus Christi, Dallas  
 Houston, Miami, Odessa, Philadelphia  
 Phoenix, San Antonio, Tampa

Document Title: Sample Receipt Checklist  
 Document No : SYS-SRC  
 Revision/Date: No. 01, 5/27/2010  
 Effective Date: 6/1/2010 Page 1 of 1

Prelogin / Nonconformance Report - Sample Log-In

Client: Yates Petroleum  
 Date/Time: 3/9/11 10:15  
 Lab ID #: 425343 / 425344  
 Initials: AE

Sample Receipt Checklist

1. Samples on ice?	Blue	<del>Water</del>	No	
2. Shipping container in good condition?	<input checked="" type="radio"/> Yes	No	None	
3. Custody seals intact on shipping container (cooler) and <del>bottles?</del>	<input checked="" type="radio"/> Yes	No	N/A	
4. Chain of Custody present?	<input checked="" type="radio"/> Yes	No		
5. Sample instructions complete on chain of custody?	<input checked="" type="radio"/> Yes	No		
6. Any missing / extra samples?	Yes	<input checked="" type="radio"/> No		
7. Chain of custody signed when relinquished / received?	<input checked="" type="radio"/> Yes	No		
8. Chain of custody agrees with sample label(s)?	<input checked="" type="radio"/> Yes	No		
9. Container labels legible and intact?	<input checked="" type="radio"/> Yes	No		
10. Sample matrix / properties agree with chain of custody?	<input checked="" type="radio"/> Yes	No		
11. Samples in proper container / bottle?	<input checked="" type="radio"/> Yes	No		
12. Samples properly preserved?	<input checked="" type="radio"/> Yes	No	N/A	
13. Sample container intact?	<input checked="" type="radio"/> Yes	No		
14. Sufficient sample amount for indicated test(s)?	<input checked="" type="radio"/> Yes	No		
15. All samples received within sufficient hold time?	<input checked="" type="radio"/> Yes	No		
16. Subcontract of sample(s)?	<input checked="" type="radio"/> Yes	No	N/A	XENCO-Houston
17. VOC sample have zero head space?	<input checked="" type="radio"/> Yes	No	N/A	
18. Cooler 1 No.	Cooler 2 No.	Cooler 3 No.	Cooler 4 No.	Cooler 5 No.
lbs   1   °C	lbs   °C	lbs   °C	lbs   °C	lbs   °C

Nonconformance Documentation

Contact: \_\_\_\_\_ Contacted by: \_\_\_\_\_ Date/Time: \_\_\_\_\_

Regarding: \_\_\_\_\_

Corrective Action Taken: \_\_\_\_\_

- Check all that apply:
- Cooling process has begun shortly after sampling event and out of temperature condition acceptable by NELAC 5.5.8.3.1.a.1.
  - Initial and Backup Temperature confirm out of temperature conditions
  - Client understands and would like to proceed with analysis

# Analytical Report 425344

for  
**Yates Petroleum Corporation**

Project Manager: Jeremy Haass

Allison CQ Federal

30-015-23211

17-AUG-11

Collected By: Client



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Texas (T104704215-10-6-TX), Arizona (AZ0765), Arkansas (08-039-0), Connecticut (PH-0102), Florida (E871002)  
Illinois (002082), Indiana (C-TX-02), Iowa (392), Kansas (E-10380), Kentucky (45), Louisiana (03054)  
New Hampshire (297408), New Jersey (TX007), New York (11763), Oklahoma (9218), Pennsylvania (68-03610)  
Rhode Island (LAO00312), USDA (S-44102)

Xenco-Atlanta (EPA Lab Code: GA00046):

Florida (E87429), North Carolina (483), South Carolina (98015), Utah (AALI1), West Virginia (362), Kentucky (85)  
Louisiana (04176), USDA (P330-07-00105)

Xenco-Miami (EPA Lab code: FL01152): Florida (E86678), Maryland (330)

Xenco-Tampa Mobile (EPA Lab code: FL01212): Florida (E84900)

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Xenco-Dallas (EPA Lab code: TX01468): Texas (T104704295-TX)

Xenco Phoenix (EPA Lab Code: AZ00901): Arizona (AZ0757)

Xenco-Phoenix Mobile (EPA Lab code: AZ00901): Arizona (AZM757)

Xenco Tucson (EPA Lab code: AZ000989): Arizona (AZ0758)



17-AUG-11

Project Manager: **Jeremy Haass**  
**Yates Petroleum Corporation**  
105 South Fourth St.  
Artesia, NM 88210

Reference: XENCO Report No: **425344**  
**Allison CQ Federal**  
Project Address: Eddy

**Jeremy Haass:**

We are reporting to you the results of the analyses performed on the samples received under the project name referenced above and identified with the XENCO Report Number 425344. All results being reported under this Report Number apply to the samples analyzed and properly identified with a Laboratory ID number. Subcontracted analyses are identified in this report with either the NELAC certification number of the subcontract lab in the analyst ID field, or the complete subcontracted report attached to this report.

Unless otherwise noted in a Case Narrative, all data reported in this Analytical Report are in compliance with NELAC standards. Estimation of data uncertainty for this report is found in the quality control section of this report unless otherwise noted. Should insufficient sample be provided to the laboratory to meet the method and NELAC Matrix Duplicate and Matrix Spike requirements, then the data will be analyzed, evaluated and reported using all other available quality control measures.

The validity and integrity of this report will remain intact as long as it is accompanied by this letter and reproduced in full, unless written approval is granted by XENCO Laboratories. This report will be filed for at least 5 years in our archives after which time it will be destroyed without further notice, unless otherwise arranged with you. The samples received, and described as recorded in Report No. 425344 will be filed for 60 days, and after that time they will be properly disposed without further notice, unless otherwise arranged with you. We reserve the right to return to you any unused samples, extracts or solutions related to them if we consider so necessary (e.g., samples identified as hazardous waste, sample sizes exceeding analytical standard practices, controlled substances under regulated protocols, etc).

We thank you for selecting XENCO Laboratories to serve your analytical needs. If you have any questions concerning this report, please feel free to contact us at any time.

Respectfully,

**Brent Barron II**

Odessa Laboratory Manager

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**Sample Cross Reference 425344**



**Yates Petroleum Corporation, Artesia, NM**  
Allison CQ Federal

<b>Sample Id</b>	<b>Matrix</b>	<b>Date Collected</b>	<b>Sample Depth</b>	<b>Lab Sample Id</b>
Comp-1.0	S	08-04-11 12:00	1 - 1 ft	425344-001
Comp-2.0	S	08-04-11 12:28	2 - 2 ft	425344-002
Comp-3.0	S	08-04-11 13:00	3 - 3 ft	425344-003



## CASE NARRATIVE

*Client Name: Yates Petroleum Corporation*  
*Project Name: Allison CQ Federal*



*Project ID: 30-015-23211*  
*Work Order Number: 425344*

*Report Date: 17-AUG-11*  
*Date Received: 08/09/2011*

---

***Sample receipt non conformances and comments:***

*None*

---

***Sample receipt non conformances and comments per sample:***

*None*

***Analytical non conformances and comments:***

*Batch: LBA-867226 Inorganic Anions by EPA 300/300.1*  
*E300*

*Batch 867226, Chloride recovered below QC limits in the Matrix Spike and Matrix Spike Duplicate.*

*Samples affected are: 425344-002, -001, -003.*

*The Laboratory Control Sample for Chloride is within laboratory Control Limits*



# Certificate of Analysis Summary 425344

Yates Petroleum Corporation, Artesia, NM

Project Name: Allison CQ Federal



Project Id: 30-015-23211

Contact: Jeremy Haass

Project Location: Eddy

Date Received in Lab: Tue Aug-09-11 10:15 am

Report Date: 17-AUG-11

Project Manager: Brent Barron II

<i>Analysis Requested</i>	<i>Lab Id:</i>	425344-001	425344-002	425344-003			
	<i>Field Id:</i>	Comp-1.0	Comp-2.0	Comp-3.0			
	<i>Depth:</i>	1-1 ft	2-2 ft	3-3 ft			
	<i>Matrix:</i>	SOIL	SOIL	SOIL			
	<i>Sampled:</i>	Aug-04-11 12:00	Aug-04-11 12:28	Aug-04-11 13:00			
<b>Inorganic Anions by EPA 300/300.1 SUB: E871002</b>	<i>Extracted:</i>	Aug-14-11 15:05	Aug-14-11 15:23	Aug-14-11 15:41			
	<i>Analyzed:</i>	Aug-14-11 15:05	Aug-14-11 15:23	Aug-14-11 15:41			
	<i>Units/RL:</i>	mg/kg RL	mg/kg RL	mg/kg RL			
Chloride		4400 5.35	4400 5.27	2640 5.22			
<b>Percent Moisture</b>	<i>Extracted:</i>						
	<i>Analyzed:</i>	Aug-09-11 15:35	Aug-09-11 15:35	Aug-09-11 15:35			
	<i>Units/RL:</i>	% RL	% RL	% RL			
Percent Moisture		6.47 1.00	5.13 1.00	4.15 1.00			

This analytical report, and the entire data package it represents, has been made for your exclusive and confidential use. The interpretations and results expressed throughout this analytical report represent the best judgment of XENCO Laboratories. XENCO Laboratories assumes no responsibility and makes no warranty to the end use of the data hereby presented. Our liability is limited to the amount invoiced for this work order unless otherwise agreed to in writing.

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Brent Barron II  
Odessa Laboratory Manager



# Flagging Criteria

- X In our quality control review of the data a QC deficiency was observed and flagged as noted. MS/MSD recoveries were found to be outside of the laboratory control limits due to possible matrix /chemical interference, or a concentration of target analyte high enough to affect the recovery of the spike concentration. This condition could also affect the relative percent difference in the MS/MSD.
- B A target analyte or common laboratory contaminant was identified in the method blank. Its presence indicates possible field or laboratory contamination.
- D The sample(s) were diluted due to targets detected over the highest point of the calibration curve, or due to matrix interference. Dilution factors are included in the final results. The result is from a diluted sample.
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- H The LCS data for this analytical batch was reported above the laboratory control limits. Supporting QC Data were reviewed by the Department Supervisor and QA Director. Data were determined to be valid for reporting.
- K Sample analyzed outside of recommended hold time.
- JN A combination of the "N" and the "J" qualifier. The analysis indicates that the analyte is "tentatively identified" and the associated numerical value may not be consistent with the amount actually present in the environmental sample.

BRL Below Reporting Limit:

RL Reporting Limit

MDL Method Detection Limit      SDL Sample Detection Limit      LOD Limit of Detection

PQL Practical Quantitation Limit      MQL Method Quantitation Limit      LOQ Limit of Quantitation

DL Method Detection Limit

NC Non-Calculable

± Outside XENCO's scope of NELAC Accreditation.

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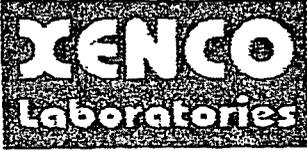
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2505 North Falkenburg Rd, Tampa, FL 33619	(210) 509-3334	(210) 509-3335
5757 NW 158th St, Miami Lakes, FL 33014	(813) 620-2000	(813) 620-2033
12600 West I-20 East, Odessa, TX 79765	(305) 823-8500	(305) 823-8555
6017 Financial Drive, Norcross, GA 30071	(432) 563-1800	(432) 563-1713
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Document Title: Sample Receipt Checklist  
 Document No.: SYS-SRC  
 Revision/Date: No. 01, 5/27/2010  
 Effective Date: 6/1/2010 Page 1 of 1

Prelogin / Nonconformance Report - Sample Log-In

Client: Yates Petroleum  
 Date/Time: 8/9/11 10:15  
 Lab ID #: 425343 / 425344  
 Initials: AE

Sample Receipt Checklist

1. Samples on ice?	Blue	<input checked="" type="radio"/> Water	No	
2. Shipping container in good condition?	<input checked="" type="radio"/> Yes	No	None	
3. Custody seals intact on shipping container (cooler) and bottles?	<input checked="" type="radio"/> Yes	No	N/A	
4. Chain of Custody present?	<input checked="" type="radio"/> Yes	No		
5. Sample instructions complete on chain of custody?	<input checked="" type="radio"/> Yes	No		
6. Any missing / extra samples?	Yes	<input checked="" type="radio"/> No		
7. Chain of custody signed when relinquished / received?	<input checked="" type="radio"/> Yes	No		
8. Chain of custody agrees with sample label(s)?	<input checked="" type="radio"/> Yes	No		
9. Container labels legible and intact?	<input checked="" type="radio"/> Yes	No		
10. Sample matrix / properties agree with chain of custody?	<input checked="" type="radio"/> Yes	No		
11. Samples in proper container / bottle?	<input checked="" type="radio"/> Yes	No		
12. Samples properly preserved?	<input checked="" type="radio"/> Yes	No	N/A	
13. Sample container intact?	<input checked="" type="radio"/> Yes	No		
14. Sufficient sample amount for indicated test(s)?	<input checked="" type="radio"/> Yes	No		
15. All samples received within sufficient hold time?	<input checked="" type="radio"/> Yes	No		
16. Subcontract of sample(s)?	<input checked="" type="radio"/> Yes	No	N/A	XENCO-Houston
17. VOC sample have zero head space?	<input checked="" type="radio"/> Yes	No	N/A	
18. Cooler 1 No.	Cooler 2 No.	Cooler 3 No.	Cooler 4 No.	Cooler 5 No.
lbs   1   °C	lbs   °C	lbs   °C	lbs   °C	lbs   °C

Nonconformance Documentation

Contact: \_\_\_\_\_ Contacted by: \_\_\_\_\_ Date/Time: \_\_\_\_\_

Regarding: \_\_\_\_\_

Corrective Action Taken: \_\_\_\_\_

- Check all that apply:
- Cooling process has begun shortly after sampling event and out of temperature condition acceptable by NELAC 5.5.8.3.1.a.1.
  - Initial and Backup Temperature confirm out of temperature conditions
  - Client understands and would like to proceed with analysis