

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

Form C-144
June 1, 2004

For drilling and production facilities, submit to
appropriate NMOCD District Office
For downstream facilities, submit to Santa Fe
office

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes ☐ No ☐
Type of action Registration of a pit or below-grade tank ☐ Closure of a pit or below-grade tank ☒

SEP 10 2007

Operator Yates Petroleum Corporation Telephone 505-748-1471 e-mail address boba@ypcnm.com

Address 104 S 4th Street, Artesia, NM 88210

OCD-ARIESA

Facility or well name Lincoln PC Federal #1 API # 30-015-23738 U/L or Qtr/Qtr E Sec 33 T 18S R 25E

County Eddy Latitude 32 70576 Longitude 104 49500 NAD 1927 ☒ 1983 ☐

Surface Owner Federal ☐ State ☐ Private ☒ Indian ☐

Pit

Type Drilling ☐ Production ☐ Disposal ☐

Work over ☐ Emergency ☐

Lined ☐ Unlined ☐

Liner type Synthetic ☐ Thickness mil Clay ☐

Pit Volume bbl

Below-grade tank

Volume 210 bbl Type of fluid Produced Water

Construction material Fiberglass

Double-walled, with leak detection? Yes ☒ If not, explain why not

Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water)

Less than 50 feet

(20 points)

50 feet or more, but less than 100 feet

(10 points)

100 feet or more

(0 points)

Wellhead protection area (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources)

Yes

(20 points)

No

(0 points)

Distance to surface water (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses)

Less than 200 feet

(20 points)

200 feet or more, but less than 1000 feet

(10 points)

1000 feet or more

(0 points)

Ranking Score (Total Points)

0 points

If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relationship to other equipment and tanks (2) Indicate disposal location (check the onsite box if you are burying in place)

onsite ☐ offsite ☐ If offsite, name of facility (3) Attach a general description of remedial action taken including remediation start date and end date (4) Groundwater

encountered No ☐ Yes ☐ If yes, show depth below ground surface ft and attach sample results

(5) Attach soil sample results and a diagram of sample locations and excavations

FINAL REMOVAL ACTIVITIES COMPLETE (TANK REMOVED AND SAMPLE RESULTS ENCLOSED). FINAL REPORT C-144.

I hereby certify that the information above is true and complete to the best of my knowledge and belief I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☒, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Date Monday, September 10, 2007

Printed Name/Title Robert Asher / Environmental Regulatory Agent

Signature

Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations

Approval

Printed Name/Title

Signature

Signed By

SEP 25 2007

MARTIN YATES, III
1912-1985

FRANK W. YATES
1936-1986



105 SOUTH FOURTH STREET
ARTESIA, NEW MEXICO 88210-2118
TELEPHONE (505) 748-1471

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SENIOR VICE PRESIDENT

September 10, 2007

SEP 10 2007
OCD-AR/LCH

Mr. Mike Bratcher
NMOCD District II
1301 W. Grand Ave.
Artesia, NM 88210

RE: Lincoln PC Federal #1
30-015-23738
Section 33, T18S-R25E
Eddy County, New Mexico

Dear Mr. Bratcher,

The following actions have been performed by Yates concerning Form C-144 submitted June 1, 2007, below-grade tank was removed on June 14, 2007 and a sampling event (requested 8/22/2007) have been completed. Enclosed are analytical results, with the Total Ranking Score of zero (0), RRAL's for BTEX is 50 ppm and TPH is 5000 ppm, Yates Petroleum Corporation requests closure of the below grade tank and site.

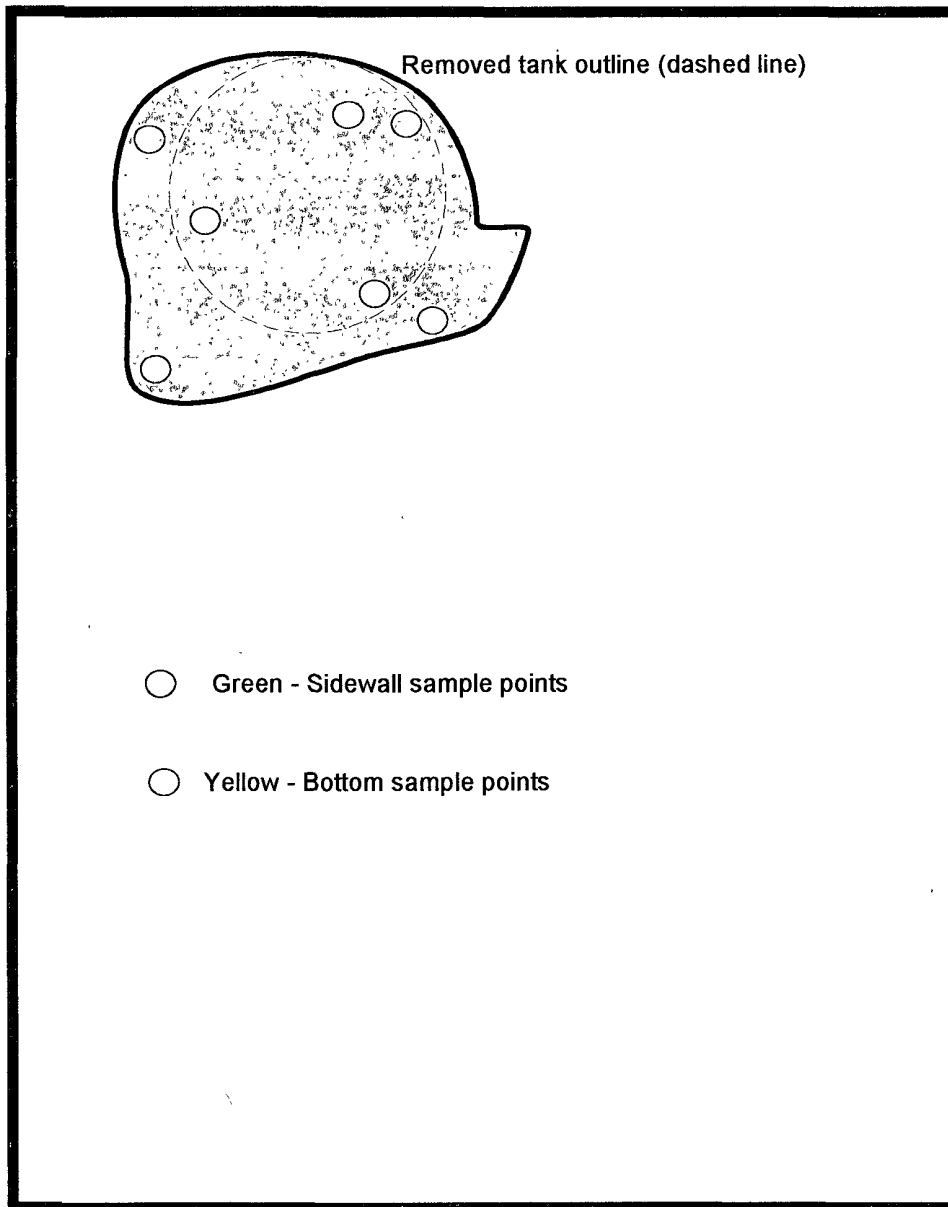
Thank you.

YATES PETROLEUM CORPORATION

Robert Asher
Environmental Regulatory Agent

Enclosure(s)
/rca

Berm



Sample ID	Sample Date	Sample Type	Depth	BTEX	Chlorides	TPH (GRO)	TPH (DRO)	TPH (TOTAL)
GS/Comp-001	8/22/2007	Grab/Auger	3'	ND	3400	ND	145	145
GS/Comp-002	8/22/2007	Grab/Auger	6'	ND	425	ND	3160	3160

Site Ranking is Zero (0). Depth to Ground Water > 100' (approx. 225'). All results are ppm.



Lincoln PC Federal #1

Section 33, T18S-R25E

Eddy County, NM

EXHIBIT
Sample Diagram (Not to Scale)

Prepared by Robert Asher
Environmental Regulatory Agent
September 7, 2007

Analytical Report 288530

for

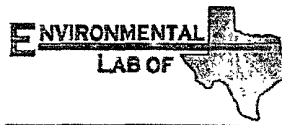
Yates Petroleum Corporation

Project Manager: Robert Asher

Lincoln PC Federal # 1

30-015-23738

04-SEP-07



12600 West I-20 East Odessa, Texas 79765

A Xenco Laboratories Company

NELAC certification numbers:

Houston, TX E871002 - Miami, FL E86678 - Tampa, FL E86675

Houston - Dallas - San Antonio - Austin - Tampa - Miami - Latin America



04-SEP-07

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

Reference: XENCO Report No: **288530**
Lincoln PC Federal # 1
Project Address: Eddy County

Robert Asher:

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 288530. 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. 288530 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

Odessa Laboratory Director

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Sample Cross Reference 288530

Yates Petroleum Corporation, Artesia, NM

Lincoln PC Federal # 1

Sample Id	Matrix	Date Collected	Sample Depth	Lab Sample Id
GS/Comp-001	S	Aug-22-07 10:55	3 - 3 ft	288530-001
GS/Comp-002	S	Aug-22-07 11:10	6 - 6 ft	288530-002



Certificate of Analysis Summary 288530

Yates Petroleum Corporation, Artesia, NM

Project Name: Lincoln PC Federal # 1

Project Id: 30-015-23738

Contact: Robert Asher

Project Location: Eddy County

Date Received in Lab: Sat Aug-25-07 10:30 am


Report Date: 04-SEP-07

Project Manager: Brent Barron, II

Analysis Requested	Lab Id.	288530-001	288530-002				
	Field Id.	GS/Comp-001	GS/Comp-002				
	Depth:	3-3 ft	6-6 ft				
	Matrix:	SOIL	SOIL				
	Sampled:	Aug-22-07 10 55	Aug-22-07 11 10				
BTEX by EPA 8021B	Extracted:	Aug-28-07 15 23	Aug-28-07 15 29				
	Analyzed:	Aug-30-07 12 25	Aug-30-07 12 46				
	Units/RL:	mg/kg RL	mg/kg RL				
	Benzene	ND 0.0056	ND 0.0056				
	Toluene	ND 0.0056	ND 0.0056				
	Ethylbenzene	ND 0.0056	ND 0.0056				
	m p-Xylene	ND 0.0111	ND 0.0113				
	o-Xylene	ND 0.0056	ND 0.0056				
	Total Xylenes	ND	ND				
	Total BTEX	ND	ND				
Percent Moisture	Extracted:	Aug-27-07 11 15	Aug-27-07 11 15				
	Analyzed:						
	Units/RL:	% RL	% RL				
	Percent Moisture	10.0 1.00	11.2 1.00				
TPH by SW 8015B	Extracted:	Aug-28-07 08 07	Aug-28-07 08 07				
	Analyzed:	Aug-29-07 00 16	Aug-29-07 00 40				
	Units/RL:	mg/kg RL	mg/kg RL				
	C6-C10 Gasoline Range Hydrocarbons	ND 11.1	ND 282				
	C10-C28 Diesel Range Hydrocarbons	145 11.1	3160 282				
Total Chloride by EPA 325.3	Extracted:	Aug-28-07 08 10	Aug-28-07 08 10				
	Analyzed:						
	Units/RL:	mg/kg RL	mg/kg RL				
	Chloride	3400 5.00	425 5.00				

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 user 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
Odessa Laboratory Director



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 effect the recovery of the spike concentration. This condition could also effect 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 MQL and above the SQL.
- 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.

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5757 NW 158th St, Miami Lakes, FL 33014

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(210) 509-3334	(201) 509-3335
(813) 620-2000	(813) 620-2033
(305) 823-8500	(305) 823-8555

CHAIN OF CUSTODY RECORD AND ANALYSIS REQUEST

**12600 West I-20 East
Odessa, Texas 79765**

Phone: 432-563-1800
Fax: 432-563-1713

Project Manager: Robert Asher

Project Name: Lincoln PC Federal #1

Company Name Yates Petroleum Corporation

Project #: 30-015-23738

Company Address: 105 South 4th Street

Project Loc: Eddy County

City/State/Zip: Artesia, NM 88210

PO #: 105632

Telephone No: 505-748-4217 Fax No: 505-748-4662

Report Format: ☒ Standard ☐ TRRP ☐ NPDES

Sampler Signature:  e-mail: boba@ypcnm.com

e-mail: boba@ypcnm.com

[illegible]

Environmental Lab of Texas

Variance/ Corrective Action Report- Sample Log-In

Client: Yates

Date/ Time: 8 25 07 10:30

Lab ID # 288530

Initials al

Sample Receipt Checklist

Client Initials

#1	Temperature of container/ cooler?	<u>Yes</u>	No	<u>40</u> °C	
#2	Shipping container in good condition?	<u>Yes</u>	No		
#3	Custody Seals intact on shipping container/ cooler?	<u>Yes</u>	No	Not Present	
#4	Custody Seals intact on sample bottles/ container?	<u>Yes</u>	No	Not Present	
#5	Chain of Custody present?	<u>Yes</u>	No		
#6	Sample instructions complete of Chain of Custody?	<u>Yes</u>	No		
#7	Chain of Custody signed when relinquished/ received?	<u>Yes</u>	No		
#8	Chain of Custody agrees with sample label(s)?	<u>Yes</u>	No	ID written on Cont./ Lid	
#9	Container label(s) legible and intact?	<u>Yes</u>	No	Not Applicable	
#10	Sample matrix/ properties agree with Chain of Custody?	<u>Yes</u>	No		
#11	Containers supplied by ELOT?	<u>Yes</u>	No		
#12	Samples in proper container/ bottle?	<u>Yes</u>	No	See Below	
#13	Samples properly preserved?	<u>Yes</u>	No	See Below	
#14	Sample bottles intact?	<u>Yes</u>	No		
#15	Preservations documented on Chain of Custody?	<u>Yes</u>	No		
#16	Containers documented on Chain of Custody?	<u>Yes</u>	No		
#17	Sufficient sample amount for indicated test(s)?	<u>Yes</u>	No	See Below	
#18	All samples received within sufficient hold time?	<u>Yes</u>	No	See Below	
#19	Subcontract of sample(s)?	<u>Yes</u>	No	Not Applicable	
#20	VOC samples have zero headspace?	<u>Yes</u>	No	Not Applicable	

Variance Documentation

Contact: _____ Contacted by: _____ Date/ Time: _____

Regarding: _____

Corrective Action Taken:

Check all that Apply:

- ☐ See attached e-mail/ fax
☐ Client understands and would like to proceed with analysis
☐ Cooling process had begun shortly after sampling event

Bratcher, Mike, EMNRD

From: Bob Asher [boba@YPCNM.COM]
Sent: Tuesday, June 12, 2007 7:57 AM
To: Bratcher, Mike, EMNRD
Cc: Jerry Fanning
Subject: C-144, Below Grade Tanks

Mike,

Tank removal will begin this Thursday, June 14, 2007 of Friday, June 15, 2007 at the Nickson BM Tank Battery and the Lincoln PC Federal Battery.

Thank you.

Robert Asher
Yates Petroleum Corporation
505-748-4217 (Office)
505-748-4662 (Fax)
505-365-4021 (Cell)

This inbound email has been scanned by the MessageLabs Email Security System.

6/12/2007

Bratcher, Mike, EMNRD

From: Bob Asher [boba@YPCNM.COM]
Sent: Tuesday, August 21, 2007 8:55 AM
To: Bratcher, Mike, EMNRD
Subject: RE: Sampling Event

Mike,

I will start at the Nickson BM #2 first.

Thank you.

Bob Asher

-----Original Message-----

From: Bratcher, Mike, EMNRD [mailto:mike.bratcher@state.nm.us]
Sent: Tuesday, August 21, 2007 8:49 AM
To: Bob Asher
Subject: RE: Sampling Event

Bob,

This sampling event is scheduled for the two sites as requested. In the event an OCD representative is unavailable to witness, please proceed with obtaining samples.

Thank you,

Mike Bratcher
NMOCD District 2
(505) 748-1283 Ext. 108
(505) 626-0857

From: Bob Asher [mailto:boba@YPCNM.COM]
Sent: Tuesday, August 21, 2007 8:01 AM
To: Bratcher, Mike, EMNRD
Subject: Sampling Event

Mike,

I would like to request a sampling event at the following location(s) at 9:00 AM on Wednesday, August 22, 2007.

Nickson BM #2
C-144 Tank Removal
30-015-20775
Section 30, T18S-R26E

Lincoln PC Federal #1
C-141 Tank Removal
30-015-23738
Section 33, T18S-R25E

9/25/2007

Thank you.

Robert Asher
Yates Petroleum Corporation
505-748-4217 (Office)
505-748-4662 (Fax)
505-365-4021 (Cell)

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9/25/2007