District 1 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 1000 Rio Biazos Road, Aztec, NM 87410 District IV 1220 S St Francis Dr , Santa Fe, NM 87505

Printed Name/Title _

State of New Mexico Energy Minerals and Natural Resources

Form C-144 June 1, 2004



Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

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

Is pit or below-grade ta	Grade Tank Registration or Closure nk covered by a "general plan"? Yes \[\] No \[\] t of below-grade tank \[\] Closure of a pit or below-grade tank	MAR 0.3 2008
Operator Yates Petroleum Corporation Telephone 50:		OCD-ARTESIA
Address 104 S 4th Street, Artesia, NM 88210	- W-17A	
Facility or well name Rushing NJ #1	API# 30-015-23204 U/L or Qti/Qtr	O Sec 6 T 19S R 25E
County Eddy Latitude 32	2 68363 Longitude 104 52030	NAD 1927 ⊠ 1983 □
Surface Owner Federal ⊠ State □ Private □ Indian □		
Pıt	Below-grade tank	
Type Drilling Production Disposal	Volume 210 bbl Type of fluid Produced	Water
Work over ☐ Emergency ☐	Construction material Fiberglass	
Lined Unlined	Double-walled, with leak detection? Yes If not, explain	
Linei type Synthetic Thickness mil Clay		
Pit Volumebbl		
Depth to ground water (vertical distance from bottom of pit to seasonal high water	Less than 50 feet	(20 points)
elevation of ground water)	50 feet or more, but less than 100 feet	(10 points)
or ground water)	100 feet or more	(0 points)
Wellberg water and the 200 feet from the description	Yes	(20 points)
Wellhead protection area (Less than 200 feet from a private domestic water	No	(0 points)
source, or less than 1000 feet from all other water sources)	Leader 200 Car	
Distance to surface water (horizontal distance to all wetlands, playas, irrigation	Less than 200 feet	(20 points)
canals, ditches, and perennial and ephemeral watercourses)	200 feet or more, but less than 1000 feet	(10 noints).
cannot, ancress, and percannot and opinion and accounts of	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 relationsh	up to other equipment and tanks (2) Indicate disposal location	(check the onsite box if you are burying in place)
onsite offsite figure facility (3) Attach a g	eneral description of remedial action taken including remediate	ion start date and end date = (4) Groundwater
· · · · · · · · · · · · · · · · · · ·		on suit due ind end date (4) Grountwarer
encountered No Tyes If yes, show depth below ground surface	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.
	•	
	11	
I hereby certify that the information above is true and complete to the best of my know constructed or closed according to NMOCD guidelines ⊠, a general permit □,		d pit or below-grade tank has been/will be
Date Monday, March 03, 2008	()	
Printed Name/Fitle Robert Asher / Environmental Regulatory Agent	Signature	
Your certification and NMOCD approval of this application/closure does not relieve t		ontaminate ground water or otherwise andanger sublice
health or the environment. Not does it relieve the operator of its responsibility for co		
**		Pr AM RAY PA-1
Approval		MAR 3 1 2008
Printed Name/Title Sight	Signed By Mile Bearnes Date	e

MARTIN YATES, III 1912-1985

FRANK W YATES 1936-1986



105 SOUTH FOURTH STREET ARTESIA, NEW MEXICO 88210-2118

TELEPHONE (575) 748-1471

S P YATES CHAIRMAN EMERITUS

JOHN A. YATES CHAIRMAN OF THE BOARD

FRANK YATES, JR. PRESIDENT

PEYTON YATES DIRECTOR

JOHN A. YATES, JR. DIRECTOR

MAR 0 3 2008 OCD-ARTESIA

March 3, 2008

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

RE: Rushing NJ #1

30-015-23204

Section 6, T19S-R25E Eddy County, New Mexico

Dear Mr. Bratcher,

The following actions have been performed by Yates concerning Form C-144 submitted December 21, 2007, below-grade tank was removed on February 18. 2008 and samples were taken (2/26/2008) from the bottom and sidewalls. 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 removal and site.

Thank you.

YATES PETROLEUM CORPORATION

Robert Asher

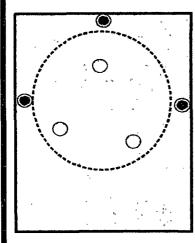
Environmental Regulatory Agent

Enclosure(s)

/rca



Removed tank outline (dashed line)



- O Yellow Bottom sample points
- Green Sidewall sample points

Location Pad (not to scale)

1	Sample ID	Sample Date	Depth	BTEX	TPH (DRO)	TPH (GRO)	TPH (Total)	Chlorides
1	GS/Comp-001	2/26/2008	7'	0.5983	ND	400	400	3460
1	(GS/Comp-002)	2/26/2008	6-7'	ND	ND	282	282	3200

Site Ranking is Zero (0). Depth to Ground Water >100' (approx. 175'). All results are ppm.



Rushing NJ #1
Section 6, T19S-R25E
Eddy County, NM

EXHIBIT Sample Diagram (Not to Scale)

Prepared by Robert Asher Environmental Regulatory Agent March 3, 2008

Analytical Report 298392

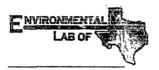
for

Yates Petroleum Corporation

Project Manager: Robert Asher

Rushing NJ # 1 30-015-23204

29-FEB-08



12600 West I-20 East Odessa, Texas 79765

Texas certification numbers: Houston, TX T104704215

Florida certification numbers:

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

Norcross(Atlanta), GA E87429

South Carolina certification numbers: Norcross(Atlanta), GA 98015

North Carolina certification numbers: Norcross(Atlanta), GA 483

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29-FEB-08

Project Manager: Robert Asher Yates Petroleum Corporation

105 South Fourth St. Artesia: NM 88210

Reference: XENCO Report No: 298392

Rushing NJ#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 298392. 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. 298392 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, 11

Odessa Laboratory Manager

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Sample Cross Reference 298392



Yates Petroleum Corporation, Artesia, NM

Rushing NJ # 1

Sample Id	Matrix	Date Collected	Sample Depth	Lab Sample Id
GS/Comp-001	S	Feb-26-08 12:17	1 - 1 ft	298392-001
GS/Comp-002	·S	Feb-26-08 12:31	1 - 1 ft	298392-002



Certificate of Analysis Summary 298392

Yates Petroleum Corporation, Artesia, NM

Project Id: 30-015-23204

Contact: Robert Asher

Project Location: Eddy County

Project Name: Rushing NJ#1

Date Received in Lab: Wed Feb-27-08 09:45 am

Report Date: 29-FEB-08 Project Manager: Reent Barron II

				P	roject Manager:	Brent Barron, II	
	Lab (d:	298392-001	298392-002				
Analysis Requested	Field Id:	GS/Comp-001	GS/Comp-002				
гишун асциемен	Depth:	1-1 ft	1-1 ft				
	Matrix:	SOLL	SOH.				
	Sampled:	Feb-26-08 12 17	Feb-2/5-08 12.31				
Anions by EPA 300/300.1	Extracted:						
	Analyzzd:	Feb-28-08 14 06	Feb-28 08 14 06				
	Units/RL:	mg/kg RL	mg/kg FL				
Chlonde		3460 623	3 200 30 9				
BTEX by EPA 8021B	Extracted:	Feb:7-08 11 16	Feb-27 08 11 16				
•	Analyzed:	Feb-27-08 17 33	Feb 27-08 17:51				
	Units/RL:	mg/kg RL	mg/kg BL				
Benzene		ND 0 0012	ND 0 0012				
Toluene		ND 0.0025	ND 0 0025				
Ethylbenzene		ND 0.0012	NID 0 0012				
m,p-Xylenes.		ND 0.0025	ND 0 0025				
o-Xylene		ND 0.0012	ND 0 0012				
Nylenes, Total		MD	ND				
Total BTEX		ND	ND	***************************************	·		
Percent Moisture	Extracted:			ľ			
	Analyzed:	Feb-27-08 16 58	Feb-27-08 16 58				
	Units/RL:	% RE	% RL				
Percent Moisture		j 9 8	192				
TPH By SW8015B Mod	Extracted	Feb-27-08 13 50	Feb-27-08 13 50				
	Analyzed:	Feb-28-08 09 58	Feb-28-08 09 07				
	Units/RL;	mg/kg RL	mg/kg RL				
C6-C10 Gasoline Range Hydrocarbons		ND 18,7	ND 186				
C10-C28 Diesel Range Hydrocarbons		769 187	289 186				
Total TPH		76.9	28.9				

The analytical report and the entire data package it represents, has been puric for your exclusive and confidential use The interpretations and results expressed throughout this analytical report regions the best judgment of XEPCO Laboratories. XFPCO Laboratories, issuines no responsibility and makes no warranty rule end use of the data hereby proximated. Our hisbility is limited to the amount any order 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(PQL) and above the SQL(MDL).
- 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.
- * Outside XENCO'S scope of NELAC Accreditation

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(305) 823-8500	(305) 823-8555
(770) 449-8800	(770) 449-5477
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Environmental Lab of Texas

CHAIN OF CUSTODY RECORD AND ANALYSIS REQUEST

A Xen	co Laboratories Com	pany										Wes													ax:			63-1E 63-17				
	Project Manager	Robert Ashe;													,				Pri	ojec	t Na	mø:	Ru	shing	Į ŅJ	#1						
	Company Name	Yetes Perchum C	orporation	1						******										Pi	rojac	t#:	30	015-	232	04						
	Company Address	105 South 4th Stre	et			******													,	, loj	oct i.	.00	Edd	y Cox	nty							
	City/State/Zip.	Artes a, NV: (182*	٥										****		`						P) #:	1056	332								
	Telephone No	505-748-4217			,		Fan, No		50	5.74	7-46	62						A	por	t Fo	rm a!	:	<u> </u>	Stanci	lerd			TRE	RP		JNP	DES
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AB# (lab use only)	FiE	.p.code		Protenting Dept	Ending Depth	Date Sungaci	Tima Sempled	Was Filtered	fotal # of Containers	2	يؤهم	HCI	H.SO,	NECH	, ದ್ಯಶ್ರಭ,	Mone	Other (Speculy)	W. Chambride Mater 21-23 adju	i di	TPH 4181 3015M 801	TPH TX 1005 TY 1008	Catherin (Ca, Idg Nu K)	White (Cl. 804 Alexinity)	Webs - Edu / CEC		Comseptities	RTEX POTABION OF PTEX ASSO	RCI	Now	Chlorides		RUSH TAT Pro-Echados 24.
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Environmental Lab of Texas

Variance/ Corrective Action Report- Sample Log-In

Chent	Yates		
Date/ Time.	2.27.08	10 45	
Lab ID#	218392	aL	
initials.	ar		

Sample Receipt Checklist

	outilitie (total):	VIII ONIII VI			
				Client	Initials
#1	Temperature of container/ cooler?	(es)	No	4.5 °C	
#2	Shipping container in good condition?	Yes	Nο		
#3	Custody Seals intact on shipping container/ cooler?	Yes	No	Not Present	
#4	Custody Seals intact on sample bottles/ container?	Yes)	No	Not Present	
# 5	Chain of Custody present?	(es)	No		
#6	Sample instructions complete of Chain of Custody?	(es)	No		
#7	Chain of Custody signed when relinquished/ received?	(es)	No		
#8	Chain of Custody agrees with sample label(s)?	(Yes)	No	ID written on Com / Ltd	
#9	Container label(s) legible and intact?	Yes	No	Not Applicable	
#10	Sample matrix/ properties agree with Chain of Custody?	Yes	No		
#11	Containers supplied by ELOT?	(es)	No		
#12	Samples in proper container/ bottle?	Yes	No	See Below	
#13	Samples properly preserved?	Yes	No	See Below	
#14	Sample bottles intact?	(es)	No		
#15	Preservations documented on Chain of Custody?	Yes	No		
#16	Containers documented on Chain of Custody?	Yés	No		
#17	Sufficient sample amount for Indicated test(s)?	Yes	No	Sce Below	
#18	An samples received within sufficient hold firme?	(Yes)	No	See Below	
#19	Supcontract of sample(s)?	Yes	No	Not Applicable	
#20	VOC samples have zero headspace?	Yes	No	Not Applicable	

Variance Documentation

Contact		Contacted by:	_ Date/ Time	
Corrective Action Taker	l,			***
Check all that Apply		See attached e-mail/ fax Client understands and would like to proceed wit Cooling process had begun shortly after sampling		