District I
1025 N French Dr., Hobbs, NM 88240
District II
1301 W Grand Avenue, Artesia, NM 88210
District III
1000 Rio Biazos Road Aztec, NM 87410
District IV
1220 S St Francis Dr., Santa Fe, NM 87505

### State of New Mexico Energy Minerals and Națural 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 office

Pit or Below-Grade Tank Registration or Closure	
Is pit or below-grade tank covered by a "general plan"? Yes  No	_

OCD-ARTESIA

Type of action Registration of a pi	it of below-grade tank   Closure of a pit of below-grade	e tank 🔯							
Operator Yates Petroleum Corporation Telephone 50	5-748-1471 e-mail address boba@ ypcnm com								
Addiess 104 S 4th Street, Artesia, NM 88210									
Facility or well name Wilkinson AZ #1 Fee	API# 30-015-20007 U/L or Qtr/Qtr	K Sec 25 T 18S R 25E							
County Eddy Latitude 3									
Surface Owner Federal State Private Indian									
Pit	Below-grade tank								
Type Drilling Production Disposal D	Volume 150 bbl Type of fluid Produ	ced Water							
Work over  Emergency	Construction material Fiberglass	1							
Lined Unlined	Double-walled, with leak detection? Yes 🗵 If not, ex	7							
Linei type Synthetic  Thickness mil Clay	150tible-wanted, with leak detection. Tes 🖂 if not, es	cylain why not							
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)							
elevation of ground water )	100 feet or more /50 - 200	( 0 points)							
Wellhead protection area (Less than 200 feet from a private domestic water	Yes	(20 paints)							
source, or less than 1000 feet from all other water sources)	No	( 0 points)							
source, or rest than 1000 rect from an other water sources )	Less than 200 feet								
Distance to surface water (horizontal distance to all wetlands, playas, irrigation	200 feet or more, but less than 1000 feet	(20 points)							
canals, ditches, and perennial and ephemeral watercourses)	1000 feet or more	( 0 points)							
		( o 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 if offsite, name of facility (3) Attach a g		ediation start date and end date (4) Choundwater							
encountered No 🗌 Yes 🗍 If yes, show depth below ground surface	th 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); FIN	AL REPORT C-144.							
	(								
I hereby certify that the information above is true and complete to the best of my known and the second of the best of the bes		cribed pit or below-grade tank has been/will be							
constructed or closed according to NMOCD guidelines ⊠, a general permit □	, or an (attached) atternative OCD-approved plan								
Date Friday, June 13, 2008	. ( ) . 1(	<b>^</b>							
Printed Name/Title Robert Asher / Environmental Regulatory Agent	Signature_	<u> </u>							
Your certification and NMOCD approval of this application/closure does not relieve									
health or the environment. Nor does it relieve the operator of its responsibility for co	ompliance with any other federal, state, or local laws and/o	or regulations							
	1,								
Approval	Signed By Mile Brances	11 1 A A 2000							
Printed Name/Title Sign	nature	Date OUL (1 & CUU)							

MARTIN YATES, III

FRANK W. YATES



# 105 SOUTH FOURTH STREET ARTESIA, NEW MEXICO 88210-2118

TELEPHONE (575) 748-1471

S.P. YATES CHAIRMAN EMERITUS

JOHN A. YATES

FRANK YATES, JR.

PEYTON YATES

JOHN A. YATES, JR.

JUN 13 2009 OCD-ARTESIA

June 13, 2008

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

RE: Wilkinson AZ #1 Fee

30-015-20007

Section 25, T18S-R25E Eddy County, New Mexico

Dear Mr. Bratcher,

The following actions have been performed by Yates concerning Form C-144 submitted December 21, 2007, the below-grade tank has been removed, any excavated soils were taken to an approved OCD facility and composite samples were taken (2/25/2008), based on the analytical results, BTEX exceeded RRAL's and a work plan was submitted (3/10/2008). After work plan approval (5/30/2008), soils were excavated and taken to an OCD approved facility. Composite samples were taken (6/11/2008), the results are enclosed, with the Total Ranking Score of ten (10), RRAL's for BTEX is 50 ppm and TPH is 1000 ppm. Yates Petroleum Corporation requests closure of the below grade tank site.

Thank you.

YATES PETROLEUM CORPORATION

Robert Asher

**Environmental Regulatory Agent** 

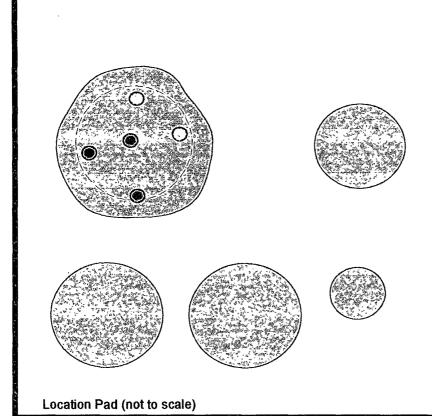
Enclosure(s)

/rca

State Engineer Database indicates depth to Ground Water to be 150 - 200 feet bgs.







W. A. W. L. T. C.	minie nare	≓ Sample Type ‡	: Depth	<b>SPBIEX</b>	GRO	DRO	TPH TOTAL	Chlorides
(GS/Comp-001) 2	2/25/2008	Grab/Composite	1'	91:5049	660	2030	2690.0	1460
(GS/Comp-002) 2	2/25/2008	Grab/Composite	2'	148.764	1120	2810	3930.0	1130
GS/Comp.001	5/11/2008	Grab/Composite	1'	∴5.826 				NEW SA

Site Ranking is Zero (0). Depth to Ground Water: >100' (approx. 100'). Results are ppm

State Engineer Database indicates depth to Ground Water to be 150 - 200 feet bgs.





Wilkinson AZ #1 Fee
Section 25, T18S-R25E
Eddy County, NM

EXHIBIT Sample Diagram (Not to Scale)

Prepared by Robert Asher Environmental Regulatory Agent June 13, 2008 Report Date: June 13, 2008

30-015-20007

Work Order: 8061216 Wilkinson AZ #1 Fee Page Number: 1 of 1 Eddy County, NM

### **Summary Report**

Robert Asher Yates Petroleum Corp. 105 South 4th South Artesia, NM, 88210

Report Date: June 13, 2008

Work Order: 8061216 

Project Location: Eddy County, NM Project Name:

Wilkinson AZ #1 Fee

Project Number: 30-015-20007

Date Time Date Sample Description Matrix Taken Taken Received  $\overline{162863}$ 2008-06-11 07:57 2008-06-12 GS/Comp-001 soil

	BTEX							
	Benzene	Toluene	Ethylbenzene	Xylene				
Sample - Field Code	(mg/Kg)	(mg/Kg)	(mg/Kg)	(mg/Kg)				
162863 - GS/Comp-001	< 0.0500	0.0560	2.22	3.55				

# **Analytical Report 298310**

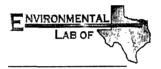
### for

## **Yates Petroleum Corporation**

Project Manager: Robert Asher

Wilkinson AZ # 1 Fee 30-015-20007

03-MAR-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

Houston - Dallas - San Antonio - Austin - Tampa - Miami - Latin America Midland - Corpus Christi - Atlanta





03-MAR-08

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

Reference: XENCO Report No: 298310

Wilkinson AZ # 1 Fee 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 298310. 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. 298310 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

Recipient of the Prestigious Small Business Administration Award of Excellence in 1994.

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# **Sample Cross Reference 298310**



# Yates Petroleum Corporation, Artesia, NM

Wilkinson AZ # 1 Fee

Sample Id	Matrix	Date Collected	Sample Depth	Lab Sample Id
GS/Comp-001	S	Feb-25-08 10:57	1 - 1 ft	298310-001
GS/Comp-002	S	Feb-25-08 11:13	1 - 1 ft	298310-002



### Certificate of Analysis Summary 298310

### Yates Petroleum Corporation, Artesia, NM

Project Name: Wilkinson AZ # 1 Fee

Project Id: 30-015-20007

Contact: Robert Asher

Project Location: Eddy County

Date Received in Lab:

Date Received in Lab: Tue Feb-26-08 10 35 am

Report Date: 03-MAR-08

Project Manager: Brent Barron II

			Project Manag	ger: Brent Barron, II
Lab Id:	298310-001	298310-002		
Field Id:	GS/Comp-001	GS/Comp-002		
Depth:	1-1 ft	1-1 ft		
Matrix:	SOIL	SOIL		
Sampled:	Feb-25-08 10 57	Feb-25-08 11:13		
Extracted:				
Analyzed:	Feb-26-08 16 24	Feb-26-08 16 24		
Units/RL:	mg/kg RL	mg/kg RL		
	1460 24 0	1130 12 2		
Extracted:	Feb-28-08 10 48	Feb-27-08 11 16		
Analyzed:	Feb-28-08 16 13	Feb-27-08 19 22		
Units/RL:				
Benzene				
Toluene				
Ethylbenzene				
		88 66 0 4885		
				•
	91 5049	148 764		
Extracted:				
Analyzed:	Feb-26-08 13 18	Feb-26-08 13 19		
Units/RL:	% RL	% RL		
	16 6	18 1		
Extracted:	Feb-26-08 14 30	Feb-26-08 14 30		
Analyzed:	Feb-27-08 00 32	Feb-27-08 01 24		
Units/RL:	mg/kg RL	mg/kg RL		
	660 180	1120 183		
C10-C28 Diesel Range Hydrocarbons		2810 18.3		
	2690	3930		
	Field Id: Depth: Matrix: Sampled: Extracted: Analyzed: Units/RL:  Extracted: Analyzed: Units/RL:  Extracted: Analyzed: Units/RL:  Extracted: Analyzed: Analyzed: Analyzed: Analyzed: Analyzed: Analyzed: Analyzed:	Field Id: Depth: Natrix: SOIL Sampled: Feb-25-08 10 57  Extracted: Analyzed: Units/RL:  mg/kg RL 1460 24 0  Extracted: Feb-28-08 16 13 mg/kg RL 0 1739 0 1199 1 531 0 2398 25 24 0 1199 51 63 0 2398 12 93 0 1199 64 56 91 5049  Extracted: Analyzed: Feb-26-08 13 18 Units/RL: % RL 16 6  Extracted: Analyzed: Feb-26-08 14 30 Feb-27-08 00 32 Units/RL: mg/kg RL 0 1739	Field Id:         GS/Comp-001         GS/Comp-002           Depth:         1-1 ft         1-1 ft           Matrix:         SOIL         SOIL           Sampled:         Feb-25-08 10 57         Feb-25-08 11:13           Extracted:         Analyzed:         Feb-26-08 16 24         mg/kg         RL           Units/RL:         mg/kg         RL         mg/kg         RL           L         1460         24 0         1130         12 2           Extracted:         Feb-28-08 10 48         Feb-27-08 11 16         Feb-27-08 19 22           Manalyzed:         Feb-28-08 16 13         Feb-27-08 19 22         mg/kg         RL           Units/RL:         mg/kg         RL         mg/kg         RL           1 531         0 2398         4 990         0 4885           25 24         0 1199         36 23         0 2442           51 63         0 2398         88 66         0 4885           12 93         0 1199         17 47         0 2442           64 56         106 13         148 764           Extracted:         Analyzed:         Feb-26-08 13 18         Feb-26-08 13 19           Units/RL:         %         RL         %         RL	Lab Id:

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

Since 1990 Houston - Dallas - San Antonio - Austin - Tampa - Miami - Latin America - Atlanta - Corpus Christi

Brent Barron
Odessa Laboratory Director

# TENCO laboratories

### 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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# Environmental Lab of Texas

Relinquished by. Date Fedex 798882072104 1.2608

CHAIN OF CUSTODY RECORD AND ANALYSIS REQUEST
12600 West I-20 East Phone: 432-663-1800

171 22600

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	Project Manager	Robert Asher								_							_	P	rojec	t Na	me	W	lkın	son	ΑZ	#1	Fee	,					
	Company Name	Yates Petroleu	m Corporat	ion													_		P	roje	ct #.	30	-01:	5-2	000	7							
	Company Address	105 South 4th	Street																Proj	ect (	.oc	Ede	ty C	ount	ty		_						
	Crty/State/Zip	Artesia, NM 8	28210														-		•	_	- "			_									
		Altesia, NIVI	30210					_			_	-	_			-	-			٦	O #.						_			_			
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				Beginning Depth	ng Depth	e Sampled	Time Sampled	eld Filtered	Fotal # of Containers				2	_	ž	Other ( Specify)	DW=Donlong Water St.*Sludge	GW = Groundwater S=Sot/Sold	418 1 BO15M	TX 1005 TX 1008	Cattons (Ca, Mg, Na, K)	s (CI, SO4, Alkalinfy)	SP / CEC	s As Ag Ba Cd Cr Pb Hg Se	198	Sernivolatiles	BTEX 8021B/5030 or BTEX 8280		*	ndes		RUSH TAT (Pre-Schedule) 24,	147.7
	FIEL	D CODE		P	Ending	Date	T. E	Field	P P	Ĕ	HNO	₽	H,SO,	N <sub>2</sub> OH		ŧ	O-WO	= MO	₫	Ę	Catto	Anions (CI,	SAR	Metais	Volatiles	Sem	Š	ĝ.	MAGN	Chlorides	1.	ş	1
	GS/C	omp-001		1'	1'	2/25/2008	10 57 AM	Ĺ	1	х				$\Box$	Ι		L	s	X	L					$\square$	J	Х			х	$\perp$	L	b
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	nstructions:	TPH, 8				& Chlorides	. Please sh	DW.	BTE	Χı	resu	lts	as n	ng/kg	Ţ			u.	.l	L	Sar VO	nple Os F	Cor ree	stains of H	ieads	intaci space	17	_		ـــــــــــــــــــــــــــــــــــــ		N N	1_
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Environmental Lab of Texas

// Corrective Action Report- Sample Lo

	Variance/ Corrective Action Rep	ort- Sample	Log-in	1
Client	Yates Petroleum			
Date/ Time	2.26.08 10:35			
ab ID#	298310			
nitials	QL.			
,,,,,,	/			
	Sample Receipt	Checklist		<b>*</b> 11
#1 Tempera	ture of container/ cooler?	(es)	No	Client Initials
	container in good condition?	(es)	No	
	Seals intact on shipping container/ cooler?	(Yes)	No	Not Present
	Seals intact on sample bottles/ container?	(Yes)	No	Not Present
	Custody present?	(Yes)	No	THE TESTINE
	nstructions complete of Chain of Custody?	(es	No	
	Custody signed when relinquished/ received?	Yes)	No	
	Custody agrees with sample label(s)?	Yes	No	ID written on Cont / Lid
	er label(s) legible and intact?	(es)	No	Not Applicable
	matrix/ properties agree with Chain of Custody?	(es)	No	1
	ers supplied by ELOT?	Yes	No	
#12 Sample	s in proper container/ bottle?	Yes)	No	See Below
#13 Sample	s properly preserved?	Yes	No	See Below
	bottles intact?	(ES)	No	
#15 Preserv	ations documented on Chain of Custody?	Yes	No	
#16 Contain	ers documented on Chain of Custody?	Yes	No	
#17 Sufficie	nt sample amount for indicated test(s)?	Yes	No	See Below
#18 All sam	ples received within sufficient hold time?	(es	No	See Below
#19 Subcon	tract of sample(s)?	Yes	No	Not Applicable
#20 VOC sa	imples have zero headspace?	(Yes)	No	Not Applicable
	Variance Docu	mentation		
Contact `	Contacted by			Date/ Time
Regarding				
Corrective Ac	ction Taken.			

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

Check all that Apply

# New Mexico Office of the State Engineer POD Reports and Downloads

Township: 18S Range: 25E	Sections:		-					
NAD27 X:Y:	Zone:	Search Radius:						
County: Basin:		Number:	Suffix:					
Owner Name: (First)	(Last) All	○ Non-Domestic	ODomestic					
POD / Surface Data Report Avg.Depth to Water Report  Water Column Report								
Clear Form iWATERS Menu Help								

### AVERAGE DEPTH OF WATER REPORT 07/02/2008

							(Depth V	Water in	Feet)	
Bsn	Tws	Rng Sec	Zone	x	Y	Wells	Min	Max	Avg	
RA	18S	25E 01				3	170	187	176	
RA	18S	25E 02				1	175	175	175	
RA	18S	25E 03				4	140	185	173	
RA	18S	25E 04				2	155	155	155	
RA	18S	25E 10				1	168	168	168	
RA	18S	25E 12				1	200	200	200	
RA	18S	25E 18				1	230	230	230	
RA	18S	25E 21				2	150	220	185	
RA_	18S	25E 24				1	158	158	158	
RA	18S	25E 26				1	200	200	200	
RA	188	25E 32				1	300	300	300	
RA	18S	25E 36			•	1	270	270	270	

Record Count: 19

MARTIN YATES, III

FRANK W. YATES 1936-1986



# 105 SOUTH FOURTH STREET ARTESIA, NEW MEXICO 88210-2118

TELEPHONE (575) 748-1471

S P. YATES

JOHN A. YATES
CHAIRMAN OF THE BOARD

FRANK YATES, JR.

PEYTON YATES

JOHN A. YATES, JR.

MAR 1 0 2008 OCD-ARTESIA

March 10, 2008

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

Re: Wilkinson AZ #1 Fee

30-015-20007

Section 25, T18S-R25E Eddy County, New Mexico

Dear Mr. Bratcher:

Yates Petroleum Corporation 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-144 dated December 21, 2007. Scope of work described in the plan will be conducted as soon as the work plan is approved and the contractor is scheduled.

If you have any questions call me at (505) 748-4217

Thank you.

YATES PETROLEUM CORPROATION

Robert Asher

**Environmental Regulatory Agent** 

Enclosure(s)

# **Yates Petroleum Corporation**

Wilkinson AZ #1 Fee Work Plan

Section 25, T18S-R25E

Eddy County, New Mexico

March 10, 2008

### I. Location

The battery is located approximately 10 miles southwest of Artesia, NM, approximately 3 miles west of U.S Highway 285 Road and north of W. Kincaid Ranch Road (CR38) and as represented by the attached Dayton, NM, USGS Quadrangle Map.

### II. Background

On December 21, 2007, Yates submitted to the NMOCD District II office a C-144 Below-Grade Tank Closure report for approval to remove a 210 barrel produced water tank no longer in use at the battery. The tank has been removed and samples taken, based on results, contaminated soils will be excavated.

### iii. Surface and Ground Water

Area surface geology is Cenozoic. The nearest groundwater of record is listed on the ChevronTexaco, Eddy County Depth to Groundwater Water Well Facilities Trend Map dated 2/9/2005 shows the depth to groundwater is approximately 125 feet (Unit Letter K, Section 25, T18S-R25E) making the site ranking for this site a zero (0). Any 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:

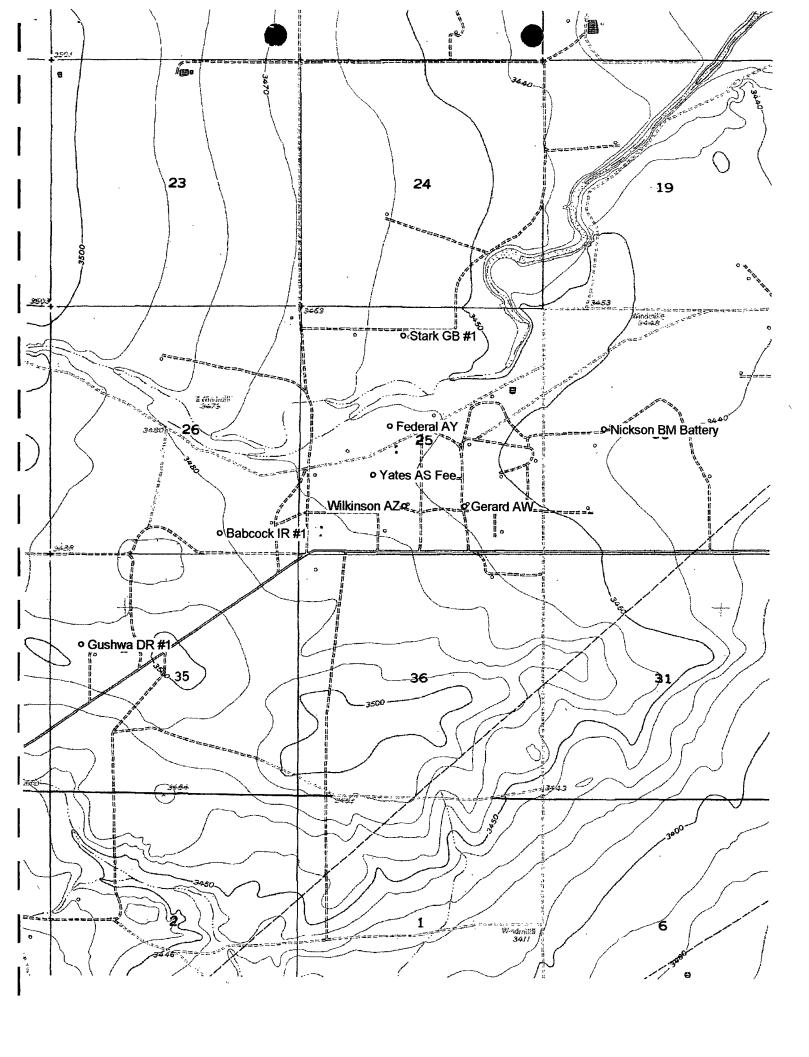
Depth to ground water > 100'
Wellhead Protection Area > 1000'
Distance to surface water body > 1000'

### IV. Soils

The area consists of soils that are clay soils and interspersed with caliche and 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, Yates will have a contractor remove contaminated soils and take to an OCD approved facility and conduct sampling of the bottom of the excavation and sidewalls, samples will be sent for testing to an OCD approved laboratory and analyzed for BTEX and TPH. Based on the Total Ranking Score of zero (0), RRAL's for BTEX is 50 ppm and TPH is 5000 ppm. If results are above OCD guidelines, then further remediation as described above will be implemented to attain the acceptable limits. If lab analysis reflects closure levels then Yates will submit a Final C-141, requesting site closure.



District 1 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

Pit or Below-Grade Tank Registration or Closure

# COPY FROM WELL FILE m C-144

June 1, 2004

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

	nk covered by a "general plan"? Yes \( \subseteq \text{No} \) t or below-grade tank \( \subseteq \) Closure of a pit or below-grade tank \( \subseteq \)							
	5-748-1471_e-inail address <u>boba@ ypcnm com</u>							
Address 104 \$ 4th Street, Artesia, NM 88210								
	API# 30-015-20007 U/L ot Qtr/Qtr K Sec 25 T 18S R 25E							
County         Eddy         Latitude         32 71432         Longitude         104 43874         NAD 1927 ☑ 1983 ☐								
Surface Owner Federal State Private Indian								
Pit	Below-grade tank							
Type Dulling Production Disposal Work over Emergency	Volume 150 bbl Type of fluid Produced Water							
Lincd Unlined	Construction material Fiberglass							
Linci type Synthetic  Thickness mil Clay	Double-walled, with leak detection? Yes 🖾 If not, explain why not							
Pit Volumebbl								
	Less than 50 feet (20 points)							
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	50 feet or more, but less than 100 feet (10 points)							
cievanos os ground water )	100 feet or more ( 0 points)							
Wellhead protection area (Less than 200 feet from a private domestic water	Yes (20 nounts)							
source, or less than 1000 feet from all other water sources)	No ( 0 points)							
,	Less than 200 feet (20 points)							
Distance to surface water (horizontal distance to all wetlands, playas, irrigation	200 feet or more, but less than 1000 feet (10 points)							
canals, ditches, and perennial and ephemeral watercourses)	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	inp to other equipment and tanks (2) Indicate disposal location (check the onsite box if you are burying in place)							
onsite  offsite  froffsite, name of facility (3) Attach a g	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								
(5) Attach soil sample results and a diagram of sample locations and excavations	,							
(2) Attach 3011 Sample Testin's and a diagram of Sample Tocations and excavations	l .							
Permanent removal of below grade tank Confirmation samples to be take	en prior to backfilling							
I hereby certify that the information above is true and complete to the best of my kno	owledge and belief 1 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) afternative OCD-approved plan □.							
Date Friday, December 21, 2007	- $0.00$							
Printed Name/Title Robert Asher / Environmental Regulatory Agent	Signature State Signature							
	the operator of hability 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 co	omphiance with any other rederal, state, of focal laws and/of regulations							
	/							
	1 1 .// /							
Approval Printed Name/Title Kimberly M. Wilson Signature Simberly M. Wilson Date 1.8-08								
Printed Name/Title Limberly M. Wilson Signature Stimblely M. Wilson Date 1808								
Lomphance WHICEY	Compliance Officer							

Any contamination encountered upon removal of tank will require remediation by an OCD approved work plan

### Bratcher, Mike, EMNRD

From: Bratcher, Mike, EMNRD

Sent: Friday, May 30, 2008 7:50 AM

To: 'Bob Asher'

Subject: RE: Work Plan Approval

Bob,

The work plan proposal is approved. All Hydrocarbon and Chloride impact is to be delineated and a remediation/closure proposal submitted based on the analytical data obtained.

*Mike Bratcher* NMOCD District II Office (575)748-1283x108 Cell (575)626-0857

From: Bob Asher [mailto:boba@YPCNM.COM]
Sent: Thursday, May 29, 2008 4:22 PM

**To:** Bratcher, Mike, EMNRD **Subject:** Work Plan Approval

Wilkinson AZ #1 Fee 30-015-20007 Section 25, T18S-R25E Eddy County, New Mexico

Mike,

I would like to request approval of the work plan for the above location submitted to your office on March 10, 2008. A contractor is ready to begin work at this project.

Thank you.

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

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