

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

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 ☒
Type of action Registration of a pit or below-grade tank ☐ Closure of a pit or below-grade tank ☒



Operator Yates Petroleum Corporation Telephone 505-748-4500 e-mail address mikes@ypcnm.com
Address 105 South 4th Street, Artesia, N M 88210
Facility or well name Scout 'EH' Federal Com #2 API # 30-015-21560 U/L or Qtr/Qtr I Sec 27 T 18S R 25E
County Eddy Latitude 32 71707 Longitude 104 46558 NAD 1927 ☒ 1983 ☐
Surface Owner Federal ☐ State ☐ Private ☒ Indian ☐

NOV 13 2007
OCD-ARTESIA

Pit
Type ~~Drilling~~ ☒ Production ☐ Disposal ☐
Work over ☐ Emergency ☐
Lined ☐ Unlined ☐
Liner type Synthetic ☐ Thickness mil Clay ☐
Pit Volume bbl

Below-grade tank
Volume 250 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
50 feet or more, but less than 100 feet
100 feet or more

(20 points)
(10 points)
(0 points) XXXX

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

Yes
No

(20 points)
(0 points) XXXX

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

Less than 200 feet
200 feet or more, but less than 1000 feet
1000 feet or more

(20 points)
(10 points)
(0 points) XXXX

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 NA (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

REMOVAL OF BELOW GRADE TANK - FINAL REPORT

The Scout "EH" Federal Com. #2 is a P&A location. As agreed on during a meeting with Mike Bratcher & Mike Stubblefield on 11/2/2007 The excavation area from which the below grade tank was removed from will be further extended by excavating additional material from the south side wall. The caliches will be removed from the P&A location and blended with this removed soil. The removed caliches will be used to repair lease roads in the area

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 11/05/2007

Printed Name/Title Mike Stubblefield / 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

Signed By

Signature

Date

NOV 21 2007



PHONE (325) 673-7001 • 2111 BEECHWOOD • ABILENE, TX 79603
PHONE (505) 393-2326 • 101 E MARLAND • HOBBS, NM 88240

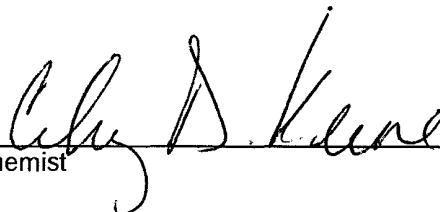
ANALYTICAL RESULTS FOR
YATES PETROLEUM CORPORATION
ATTN: MIKE STUBBLEFIELD
105 SOUTH 4TH STREET
ARTESIA, NM 88210
FAX TO: (575) 748-4635

Receiving Date: 10/04/07
Reporting Date: 10/10/07
Project Number: BELOW GRADE TANK REMOVAL
Project Name: SCOUT "EH" FEDERAL COM. #2
Project Location: UT I 27-18S-25E

Sampling Date: 10/01/07
Sample Type: SOIL
Sample Condition: INTACT
Sample Received By: SB
Analyzed By: CK

LAB NUMBER	SAMPLE ID	BENZENE (mg/Kg)	TOLUENE (mg/Kg)	ETHYL BENZENE (mg/Kg)	TOTAL XYLENES (mg/Kg)
ANALYSIS DATE		10/06/07	10/06/07	10/06/07	10/06/07
H13437-1	EXCAVATED AREA BOTTOM	<0.025	0.093	0.073	0.134
H13437-2	NORTHSIDE WALL	<0.001	0.001	<0.001	<0.003
H13437-3	EASTSIDE WALL	<0.025	0.086	<0.025	0.097
H13437-4	SOUTHSIDE WALL	<0.025	0.078	<0.025	0.211
H13437-5	WESTSIDE WALL	<0.025	0.105	0.040	0.159
Quality Control		0.105	0.106	0.107	0.324
True Value QC		0.100	0.100	0.100	0.300
% Recovery		105	106	107	108
Relative Percent Difference		8.5	8.6	8.5	7.6

METHOD: EPA SW-846 8021B


Chemist

10/10/07
Date

H13437B YATES

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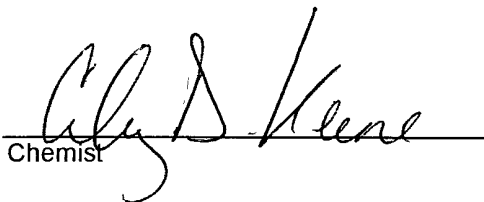
ANALYTICAL RESULTS FOR
YATES PETROLEUM CORPORATION
ATTN: MIKE STUBBLEFIELD
105 SOUTH 4TH STREET
ARTESIA, NM 88210
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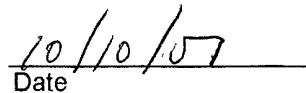
Receiving Date: 10/04/07
Reporting Date: 10/10/07
Project Number: BELOW GRADE TANK REMOVAL
Project Name: SCOUT "EH" FEDERAL COM. #2
Project Location: UT I 27-18S-25E

Sampling Date: 10/01/07
Sample Type: SOIL
Sample Condition: INTACT
Sample Received By: SB
Analyzed By: CK

LAB NUMBER	SAMPLE ID	GRO (C ₆ -C ₁₂) (mg/Kg)	DRO (>C ₁₂ -C ₂₈) (mg/Kg)
ANALYSIS DATE		10/09/07	10/09/07
H13437-1	EXCAVATED AREA BOTTOM	<10.0	623
H13437-2	NORTHSIDE WALL	<10.0	1490
H13437-3	EASTSIDE WALL	<10.0	832
H13437-4	SOUTHSIDE WALL	<10.0	2190
H13437-5	WESTSIDE WALL	<10.0	954
Quality Control		414	565
True Value QC		500	500
% Recovery		82.8	113
Relative Percent Difference		6.3	9.6

METHODS: TPH GRO & DRO: EPA SW-846 8015 M


Chemist


Date 10/10/07

H13437T YATES

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page of

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Term and Conditions: Interest will be charged on all accounts more than 30 days past due at the rate of 24% per annum from the original date of invoice, and all costs of collections, including attorney's fees.

Sampler Relinquished: <i>Mae Stubblefield</i>		Date: <i>10/3/07</i>		Received By:		Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No	
		Time: <i>11:00 am</i>				Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No	
Relinquished By:		Date: <i>10/3/07</i>		Received By: (Lab Staff)		REMARKS:	
<i>Mae Stubblefield</i>		Time: <i>11:00 am</i>		<i>See Barnes 10/4/07 9:10 am</i>			
Delivered By: (Circle One)		Sample Condition Temp. °C Intact?		Checked By:			
Sampler - UPS - <u>Bus</u> - Other:		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		(Initials) <i>SB</i>			

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ANALYTICAL RESULTS FOR
YATES PETROLEUM CORPORATION
ATTN: MIKE STUBBLEFIELD
105 SOUTH 4TH STREET
ARTESIA, NM 88210
FAX TO: (575) 748-4635

Receiving Date: 10/04/07

Reporting Date: 10/10/07

Project Number: BELOW GRADE TANK REMOVAL

Project Name: SCOUT "EH" FEDERAL COM #2

Project Location: UT I 27-18S-25E

Sampling Date: 10/01/07

Sample Type: SOIL

Sample Condition: INTACT

Sample Received By: SB

Analyzed By: HM

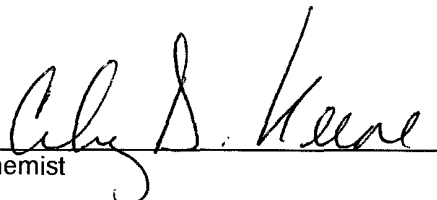
LAB NUMBER SAMPLE ID

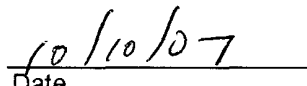
CI*
(mg/Kg)

ANALYSIS DATE	10/04/07
H13437-1 EXCAVATED AREA BOTTOM	1,120
H13437-2 NORTHSIDE WALL	2,850
H13437-3 EASTSIDE WALL	2,560
H13437-4 SOUTHSIDE WALL	6,000
H13437-5 WESTSIDE WALL	3,020
Quality Control	500
True Value QC	500
% Recovery	100
Relative Percent Difference	<0.1

METHODS: Std. Methods 4500-CFB

*Analyses performed on 1:4 w:v aqueous extracts.


Cheryl S. Keene
Chemist


10/10/07
Date

H13437CL YATES

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CARDINAL LABORATORIES, INC.

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 1 of 1

Company Name: Yates Petroleum Corporation		BILL TO		ANALYSIS REQUEST											
Project Manager: Mike Stubblefield		P.O. #:													
Address: 105 South 4th Street		Company: Yates Petco Corp.													
City: Artesia State: N.M. Zip: 88210		Attn: Mike Stubblefield													
Phone #: 505-513-1712 Fax #: 505-748-4335		Address: 105 South 4th Street													
Project #: Below grade Tank Removal. Project Owner: Mike Stubblefield		City: Artesia													
Project Name: Scout "EH" Federal Com. #2 30-015-21560		State: N.M. Zip: 88210													
Project Location: UT. J-22-185-25c		Phone #: 505-748-4500													
Sampler Name: Mike Stubblefield		Fax #: 505-748-4635													
FOR LAB USE ONLY				MATRIX		PRESERV.		SAMPLING							
Lab I.D.	Sample I.D.	(GRAB OR C/COMP.	# CONTAINERS	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:	ACID/BASE	ICE / COOL	OTHER:	DATE	TIME	Chlorides
H13437															
1	Excavated area bottom	C				✓				✓			10/1/07	9:30 AM	✓
2	North side wall	C				✓				✓			10/1/07	9:45 AM	✓
3	East side wall	C				✓				✓			10/1/07	10:00 AM	✓
4	South side wall	C				✓				✓			10/1/07	10:15 AM	✓
5	West side wall	C				✓				✓			10/1/07	10:30 AM	✓

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mae Stubblefield		Time: 11:00 AM		Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No
Relinquished By:		Date: 10/3/07	Received By: (Lab Staff)	REMARKS:
mae Stubblefield		Time: 11:00 AM	Sue Barnes 10/4/07 9:10 AM	
Delivered By: (Circle One)		Sample Condition: <input checked="" type="checkbox"/> Checked <input type="checkbox"/> Intact?		
Sampler - UPS - <input checked="" type="checkbox"/> Bus - Other:		Temp. °C: <input type="checkbox"/> Yes <input type="checkbox"/> No		By: (Initials) SB

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