

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



llh

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 ☒

JUN 12 2008

OCD-ARTESIA

Operator Yates Petroleum Corporation Telephone 505-748-1471 e-mail address boba@ypcnm.com  
Address 104 S 4<sup>th</sup> Street, Artesia, NM 88210  
Facility or well name Deeter ADV Com #1 API # 30-015-25638 U/L or Qtr/Qtr M Sec 27 T 18S R 26E  
County Eddy Latitude 32 71305 Longitude 104 37481 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) 10 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 Wednesday, June 11, 2008

Printed Name/Title Robert Asher / Environmental Regulatory Agent

Signature Robert Asher

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 Mike Benavente

Date JUL 09 2008

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

June 11, 2008

JUN 12 2008  
OCD-ARTESIA

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

RE: Deeter ADV Com. #1  
30-015-25638  
Section 27, T18S-R26E  
Eddy County, New Mexico

Dear Mr. Bratcher,

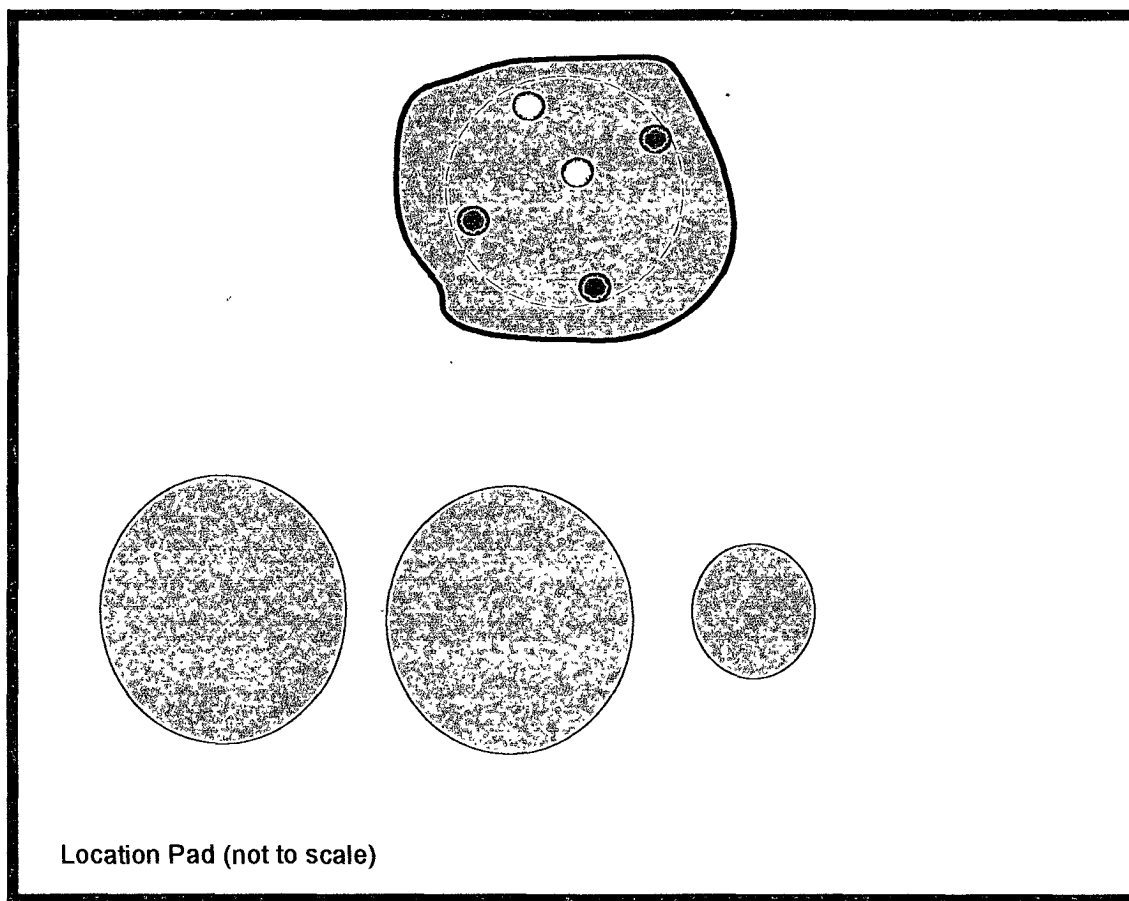
The following actions have been performed by Yates concerning Form C-144 submitted April 9, 2008, the below-grade tank has been removed, excavated soils were taken to an approved OCD facility and composite samples were taken (6/3/2008), the depth of the tank bottom is approximately six (6) feet below grade. Enclosed are analytical results, 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



Sample ID	Sample Date	Sample Type	Depth	BTEX	GRO	DRO	TPH TOTAL	Chlorides
GS/Comp-001	6/3/2008	Grab/Composite	1'	< 0.04	<1.0	192	192.0	<100
GS/Comp-002	6/3/2008	Grab/Composite	2'	< 0.04	<1.0	288	288.0	<100

Site Ranking is Ten (10). Depth to Ground Water: 50-99' (approx. 75'). Results are ppm.



**Deeter ADV Com. #1**  
**Section 27, T18S-R26E**  
**Eddy County, NM**

**EXHIBIT**  
**Sample Diagram (Not to Scale)**  
  
Prepared by Robert Asher  
Environmental Regulatory Agent  
June 11, 2008

Report Date: June 10, 2008  
30-015-25638

Work Order: 8060434  
Deeter ADV Com. #1

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 10, 2008

Work Order: 8060434



Project Location: Eddy County, NM  
Project Name: Deeter ADV Com. #1  
Project Number: 30-015-25638

Sample	Description	Matrix	Date Taken	Time Taken	Date Received
161956	GS/Comp-001	soil	2008-06-03	09:12	2008-06-04
161957	GS/Comp-002	soil	2008-06-03	09:33	2008-06-04

Sample - Field Code	BTEX				TPH DRO	TPH GRO
	Benzene (mg/Kg)	Toluene (mg/Kg)	Ethylbenzene (mg/Kg)	Xylene (mg/Kg)	DRO (mg/Kg)	GRO (mg/Kg)
161956 - GS/Comp-001	<0.0100	<0.0100	<0.0100	<0.0100	192	<1.00
161957 - GS/Comp-002	<0.0100	<0.0100	<0.0100	<0.0100	288	<1.00

### Sample: 161956 - GS/Comp-001

Param	Flag	Result	Units	RL
Chloride		<100	mg/Kg	2.00

### Sample: 161957 - GS/Comp-002

Param	Flag	Result	Units	RL
Chloride		<100	mg/Kg	2.00