

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

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

Form C-144  
June 1, 2004

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 4<sup>th</sup> Street, Artesia, N M 88210  
Facility or well name Robinson HW Federal Com #3H API # 30-015-35812 U/L or Qtr/Qtr L Sec 24 T 16S R 24E  
County Eddy Latitude 32 90628 Longitude 104 53409 NAD 1927 ☒ 1983 ☐  
Surface Owner Federal ☒ State ☐ Private ☐ Indian ☐

JAN 02 2008  
OCD-ARTESIA

**Pit**  
Type Drilling ☒ Production ☐ Disposal ☐  
Work over ☐ Emergency ☐  
Lined ☒ Unlined ☐  
Liner type Synthetic ☒ Thickness 12 mil Clay ☐  
Pit Volume 10,300 bbl

**Below-grade tank**  
Volume \_\_\_\_\_ bbl Type of fluid \_\_\_\_\_  
Construction material \_\_\_\_\_  
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) 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 (20 points)  
No ( 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 (20 points)  
200 feet or more, but less than 1000 feet (10 points)  
1000 feet or more ( 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

Additional Comments Closure workplan for drilling pit The drilling pit contents will be mixed to stuffen the pit contents A encapsulation trench will be excavated and lined with a 12 mil synthetic liner on former drilling pit site Drilling pit contents will then be emplaced into the encapsulation trench A 20 mil synthetic liner will then be placed over the pit contents with a minimum of a 3' over lap of the underlying trench areas The encapsulation trench will then be backfilled to grade using a minimum of 3' of clean soil and like material A one call and 48 hour notice will be provided to the Oil Conservation Division before pit closure actions begin

Pit Closure actions to begin by NA Ending date NA

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 12/26/2007

Printed Name/Title Mike Stubblefield / Environmental Regulatory Agent Signature Mike Stubblefield

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 Gerry Guye  
Compliance Officer

Signature Gerry Guye

Date: JAN 17 2008

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

ROBINSON HW FEDERAL  
 COM #34  
 30-015-35812

Township:  Range:  Sections:

NAD27 X:  Y:  Zone:  ☐ Search Radius:

County:  ☐ Basin:  ☐ Number:  Suffix:

Owner Name: (First)  (Last)  ☐ Non-Domestic ☐ Domestic ☒ All

**AVERAGE DEPTH OF WATER REPORT 12/26/2007**

Bsn	Tws	Rng	Sec	Zone	X	Y	Wells	(Depth Water in Feet)		
								Min	Max	Avg
L	16S	24E	24				1	118	118	118
RA	16S	24E	01				1	47	47	47
RA	16S	24E	06				1	133	133	133
RA	16S	24E	07				1	140	140	140
RA	16S	24E	08				2	125	200	163
RA	16S	24E	11				1	75	75	75
RA	16S	24E	24				2	73	183	128
RA	16S	24E	25				1	150	150	150

Record Count: 10

