

District I
1025 N French Dr Hobbs NM 88240
District II
301 W Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road Aztec, NM 87410
District IV
1221 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 <u>Yates Petroleum Corporation</u> Telephone <u>505-748-4500</u> e-mail address <u>mikes@ypcnm.com</u>		
Address <u>103 South 4th Street Artesia NM 88210</u>		
Facility or well name <u>Loving, AIB State #15</u> API # <u>30-015-35437</u> U/L or Qtr/Qtr <u>K</u> Sec <u>16</u> T <u>23S</u> R <u>28E</u>		
County <u>Elddy</u> Latitude <u>32 30236</u> Longitude <u>104 09308</u> NAD 1927 ☒ 1983 ☐		
Surface Owner Federal ☐ State ☐ Private ☒ Indian ☐		
Pit Type: Drilling ☒ Production ☐ Disposal ☐ Work over ☐ Emergency ☐ Lined ☒ Unlined ☐ Liner type: Synthetic ☒ Plastics <u>12</u> mil Clay ☐ Pit Volume <u>20000</u> bbl	Below-grade tank Volume <u> </u> bbl Type of fluid <u> </u> Construction material <u> </u> Double-walled, with leak detection? Yes ☐ If not, explain why not <u> </u>	JAN 31 2008 OCD-ARTESIA APR 24 2008 OCD-ARTESIA
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) XXXX (10 points) (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 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)		20 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 N/A (3) Attach a general description of remedial action 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 work plan for drilling pit The drilling pit contents will be excavated and hauled to an OCD approved soil waste facility	
The excavated area will be backfilled to grade using a minimum of 3' of clean soil and like material A one call and a 48 hour notice will be provided to the Oil Conservation Division	
For Closure start date <u>N/A</u> For closure date <u>N/A</u>	
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 <u>01/29/2008</u>	
Printed Name/Title <u>Mike Stubblefield / Environmental Regulatory Agent</u>	Signature <u>Mike Stubblefield</u>
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 <u> </u> Signed By <u>Mike Stubblefield</u> Date <u>FEB 02 2008</u>	

NOTIFY OCD 24 HOURS PRIOR to
beginning closure and 24 HOURS PRIOR
to obtaining samples. Samples are to be
obtained from pit area and analyses
submitted to OCD prior to back-filling.

Accepted for record
NMOCD
PIT CLOSURE FINAL
DATE 4/2/2008

MAY 01 2008

I certify that on 4/1/2008 tests were conducted on soil samples from the Loving AIB State #15. Following are the results of those tests:

SAMPLE POINT	TPH (EPA Method 9074)	CHLORIDES (EPA Method 9253)	BTEX (PID Meter)
NW corner drilling pit Cleaned out drilling pit bottom. 9' depth	48 ppm	170 ppm	0 ppm
NE corner drilling pit Cleaned put drilling pit bottom. 9' depth	63 ppm	170 ppm	0 ppm
SE corner drilling pit Cleaned out drilling pit bottom. 9' depth	31 ppm	141 ppm	0 ppm
SW corner drilling pit Cleaned out drilling pit bottom. 9' depth	57 ppm	127 ppm	0 ppm

ALL RESULTS ARE PPM

Memo note; Soil samples taken for the 6' depth were from the bottom of the cleaned out drilling pit area. Vertical delineation was the maximum with equipment on location.

All testing was done at Yates Petroleum Corporation or on location.

Respectfully,

Mike Stubblefield

Mike Stubblefield
Environmental Regulatory Agent

* ORO/Mike Bratcher gave verbal approval to back fill
cleaned out drilling pit area.