

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

Form C-144  
March 12, 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 ☐

Operator: Yates Petroleum Corporation Telephone: (505) 748-1471 e-mail address: dehbiec@ypcnm.com  
Address: 105 South Fourth Street, Artesia, NM 88210  
Facility or well name: Lacy J State Unit #2 API #: 30-025-3670 U/L or Qtr/Qtr P Sec 6 T 12S R 34E  
County: Lea Latitude N.33.3040 Longitude W.103.5413 NAD: 1927 ☒ 1983 ☐ Surface Owner Federal ☐ State ☒ Private ☐ Indian ☐

**Pit**

Type: Drilling ☒ Production ☐ Disposal ☐  
Workover ☐ Emergency ☐

Lined ☒ Unlined ☐

Liner type: Synthetic ☒ Thickness 12 mil Clay ☐ Volume  
24,000 bbl

Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)

**Below-grade tank**

Volume:        bbl Type of fluid:       

Construction material:       

Double-walled, with leak detection? Yes ☐ If not, explain why not.       

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) XXXXXXXXXXXXXXXX

(10 points)

( 0 points)

(20 points)

( 0 points) XXXXXXXXXXXXXXXX

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) XXXXXXXXXXXXXXXX

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:

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.

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: July 28, 2004

Printed Name/Title Clifton May, Regulatory Agent/Land Department

Signature

*Clifton May*

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:

Date:

7/2/04

PETROLEUM ENGINEER

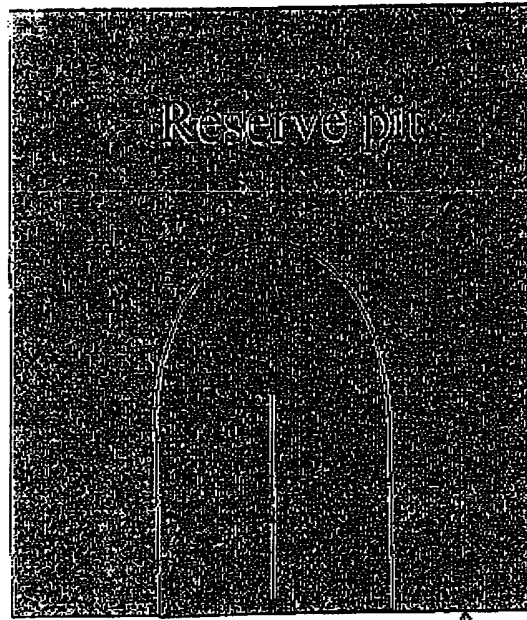
Printed Name/Title

Signature

*Paul E. May*

LACY J STATE UNIT #2  
YATES PETROLEUM CORPORATION  
General Plan was approved 4/15/04

The reserve pit will be to the North.  
The Southeast corner of the pit will  
be approximately 60' North of the well  
bore. The pit will be a 150' X 150'  
and 6' deep with a capacity of 24,000  
bbls.



Flare pit

60'  
well bore

Standard reserve pit. All Reserve pits are double  
Horse shoe size varies with depth of well

