

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
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 ☒

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Operator: Yates Petroleum Corporation Telephone: 505-748-4500 e-mail address: mikes@ypc.com

Address: 105 South 4th Street, Artesia, N.M. 88210

Facility or well name: Buder ACN Federal 2 API #: 30-005-63513 U/L or Qtr/Qtr K Sec 22 T 6S R 26E

County: Chaves Latitude 33.77832 Longitude 104.28778 NAD: 1927 ☐ 1983 X

Surface Owner: Federal ☒ State ☐ Private ☐ Indian ☐

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

Below-grade tank
Volume: ☐ bbl Type of fluid: ☐
Construction material: ☐
Double-walled, with leak detection? Yes ☐ If not, explain why not.

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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) XXXX
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) 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) 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) on-site ☐ off-site ☐ If off-site, 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.

Additional Comments: Work plan for the Closure of workover Pit. A 20 mil synthetic liner will be placed 3' below grade with a min. 3' over lap of the underlying pit. The workover pit will be backfilled to grade using a minimum of 3' of clean soil and like material.

*Amendment to previously dated 3/15/05 C-144

PIT CLOSURE FINAL

DATE 8/15/2005

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 OGD-approved plan ☐.

Date: 07/12/05

Printed Name/Title Dan Dolan / Regulatory Agent

Signature

SEP 14 2005

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 Mike Bratcher Dist II

Signature

Date: 8/4/05

Confirmation Samples Required from confined pit area - Confirm
DIST II Office 24 Hrs. prior to obtaining samples

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ENTERED
8.9.05

MARTIN YATES, III
1912 - 1985
FRANK W. YATES
1936 - 1986



105 SOUTH FOURTH STREET
ARTESIA, NEW MEXICO 88210-2118
TELEPHONE (505) 748-1471

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OCD-ARTESIA

I certify that on 8/15/2005, tests were conducted on soil samples from the

30-005-63517 UT. K 22-6s-26e Bunder CAN #2

Following are the results of those tests.

Bottom Workover pit - 22 ppm.
South sidewall Workover pit - 40 ppm East side wall - 30 ppm.
EPA Method 9074, TPH North sidewall Workover pit - 4 ppm West side Wall - 10 ppm
South sidewall Workover pit - 2118 ppm, Bottom workover pit 3' - 68 ppm, East Sidewall - 14
EPA Method 9253 North sidewall Workover pit - 818 ppm, Bottom Workover pit - 2863 ppm, West side Wall
2010 ppm
South sidewall W.O. - 0 ppm East side wall W.O. - 0 ppm
PID Meter, BTEX North sidewall W.O. - 0 ppm, Bottom W.O. - 0 ppm, West. sidewall W.O. - 0 ppm.

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

Respectfully,

Mike Stubblefield
Environmental Regulatory Agent