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 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

Form C-144

March 12, 2004

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 \(\square\) No \(\square\)

Type of action: Registration of a pit or below-grade tank X Closure of a pit or below-grade tank

Operator: Chesapeake Operating, Inc. Telephone: (432)685-4310 e-mail address: bcoffman@chkenergy.com Address: P. O. Box 11050 Midland, TX 79702-8050 API #: 30.025-36793U/Ior Otr/Otr J Sec 18 T 20S R 39E Facility or well name: Bourdon 16, #4 County: Lea Latitude N32 34'16.6" Longitude W103 04'58.2 NAD: 1927 □ 1983 □ Surface Owner Federal □ State □ Private ☒ Indian □ Pit Below-gradetank Type: Drilling X Production Disposal Volume: bbl Type of fluid: Workover ☐ Emergency ☐ Construction material: _ Lined X Unlined Double-walled, with leak detection? Yes If not, explain why not. 12139 bbl Less than 50 feet (20 points) Depth to ground water (vertical distance from bottom of pit to seasonal high 50 feet or more, but less than 100 feet (10 points) water elevation of ground water.) 100 feet or more (0 points) Yes (20 points) Wellhead protection area: (Less than 200 feet from a private domestic No (0 points) water source, or less than 1000 feet from all other water sources.) Less than 200 feet (20 points) Distance to surface water: (horizontal distance to all wetlands, playas, (TÒ points) 200 feet or more, but less than 1000 feet irrigation canals, ditches, and perennial and ephemeral watercourses.) 1000 feet or more (c0 points) Ranking Score (Total 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 8 199 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 \(\subseteq\) Yes \(\subseteq\) If yes, show depth below ground surface _ftand attachsample results. (5) Attachsoil 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-gradetank has

been/will be constructedor closed according to NMOCD guidelines [], a general permit [], or an (attached) alternative OCD-approved plan [].

Signature Your certification and NMOCD approval of this application/closuredoes 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

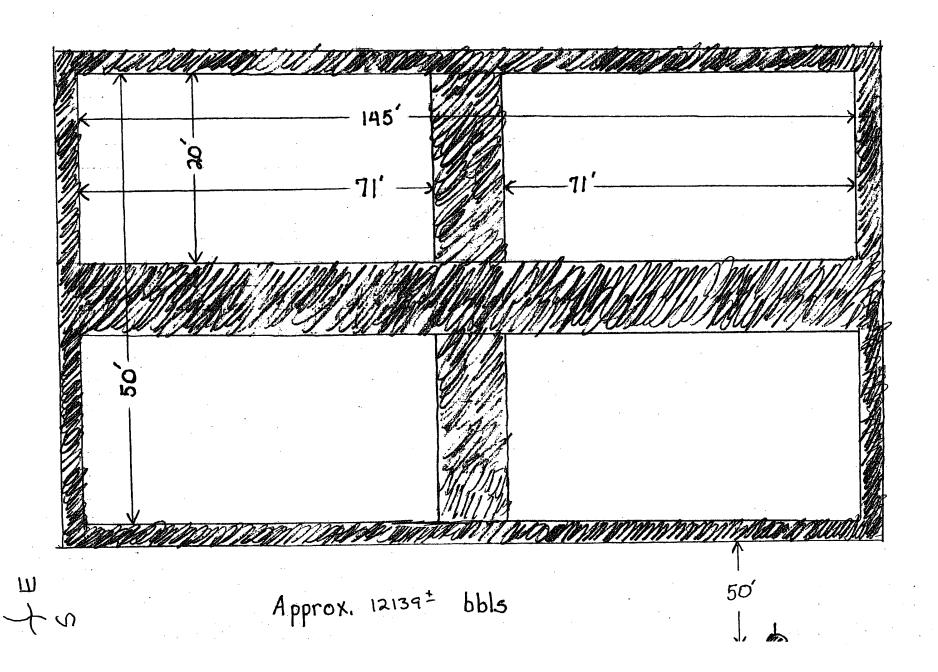
Signature Jan Jan

PrintedName/Title Brenda Coffman Regulatory Analyst

12/04 PETROLEUM ENGINEER

regulations.

Printed Name/Title



Chesapeake Operating Inc.

