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

_ Date: <u>JAN 0 8 2008</u>

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 🗌

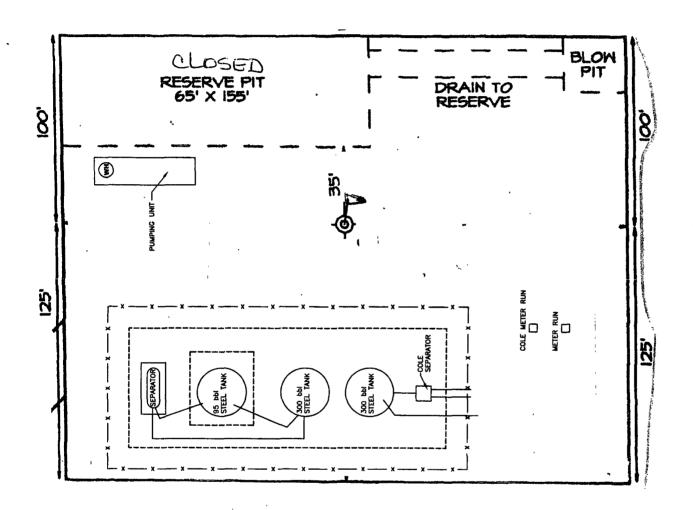
Type of action Registration of a pit or below-grade tank 🗖 Closure of a pit or below-grade tank Telephone: 505-632-8056 e-mail address: muse@nobleenergyinc.com Operator: Patina San Juan Inc Address: 5802 US Highway 64 Farmington, NM 87401 Facility or well name Rio Bravo 27 - 15 API#: 30-045-33706 U/L or Qtr/Qtr o Sec 27 R 13W Latitude 36 86467 N County: San Juan Longitude 108 18884 W NAD 1927 □ 1983 ☑ Surface Owner: Federal 🗹 State 🗖 Private 🗖 Indian 🗍 Pit Below-grade tank Type: Drilling | Production | Disposal | Volume: _____bbl Type of fluid: _____ Workover ☐ Emergency ☐ Construction material Lined Unlined Double-walled, with leak detection? Yes If not, explain why not. Liner type: Synthetic ☑ Thickness 12 mil Clay ☐ RCVD DEC 24'07 Pit Volume 500 (20 points) OIL CONS. DIV. Less than 50 feet Depth to ground water (vertical distance from bottom of pit to seasonal 50 feet or more, but less than 100 feet (10 points) high water elevation of ground water) (0 points) 100 feet or more DISP. 3 (20 points) Wellhead protection area: (Less than 200 feet from a private domestic 0 (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, 200 feet or more, but less than 1000 feet (10 points) irrigation canals, ditches, and perennial and ephemeral watercourses.) 1000 feet or more (0 points) Ranking Score (Total Points) 0 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 _____. (3) Attach a general description of remedial action taken including your are burying in place) onsite \(\square\) offsite \(\square\) If offsite, name of facility_ 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 8-24-07 closed Additional Comments: (3) Liner was cut, and pit was filled 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: 11/27/2007 Printed Name/Title <u>Jean M. Muse</u> Regulatory Compliance Signature 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. Deputy Oil & Gas Inspector, Approval:

District #3

Printed Name/Title

RIO BRAVO 27 #15 API 30-045-33706 500' FSL, 1800' FEL UL 'O' Sec. 27 – T31N – R13W SAN JUAN COUNTY, NM

Reserve Pit Closure



Procedure for pit closure.

Liner was cut off and the pit was back-filled with reserved top-soil.

The area was re-seeded with prescribed mix.