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 🖂 Telephone (505) 631-0926 e-mail address: salmager@rangeresources com Operator: Range Operating New Mexico, Inc Address: P.O. Box 2510 Hobbs, NM 88241 Facility or well name: Christmas 28 #2 API#. 30-025-38264 U/L or Qtr/Qtr UL-L Sec 28 T 22S R 37E Latitude N 32° 36.224' Lea Longitude W 103° 17.591' Surface Owner: Federal ☐ State ☐ Private ☒ Indian ☐ Below-grade tank Pit Volume: bbl Type of fluid: Type. Drilling Production Disposal Workover ☐ Emergency ☐ Construction material: Received Double-walled, with leak detection? Yes I If not, explain why not. Hobbs Lined D Unlined OF CLOS STATES Liner type: Synthetic ☑ Thickness 20 mil Clay ☐ Pit Volume (20 points) Less than 50 feet Depth to ground water (vertical distance from bottom of pit to seasonal (10 points) 50 feet or more, but less than 100 feet high 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 ( 0 points)  $\mathbf{X}$ No 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, (10 points) 200 feet or more, but less than 1000 feet irrigation canals, ditches, and perennial and ephemeral watercourses) 1000 feet or more ( 0 points)  $\mathbf{X}$ 10 **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: (check the onsite box if 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: All fluids will be removed from the pit. The burial pit will be constructed adjacent to the drilling pit. The burial pit will be lined with a 12 ml liner. Impacted material will be placed in the burial pit, completely encapsulated and capped with a 20 ml liner, and covered with 3 feet of topsoil to grade. Hydrocarbon impacted soil will be disposed at an NMOCD approved facility. Work is scheduled to begin on approximately 7/2/07. 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 \(\sigma\), a general permit \(\sigma\), or an (attached) alternative OCD-approved plan \(\sigma\). Date: <u>June 27, 2007</u> Printed Name/Title: Steve Almager, Production Supervisor 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. Printed Name/Title LJOH-Sop . ENVI RO ENGE Signature Date: 6.28.07