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

Form C-144

June 1, 200

office

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes \(\square\) No X Type of action: Registration of a pit or below-grade tank \(\subseteq\) Closure of a pit or below-grade tank \(X\) Telephone: _505.325.6800 ______e-mail address: ____vdonaghe@energen.com_ Operator: Energen Resources Corporation____ Address: __2198 Bloomfield Highway - Farmington, NM 87401_ API #: _30-045-33027 _____ U/L or Qtr/Qtr _D ____ Sec _27 __ T _31N ___ Facility or well name: _Hart Canyon 27 #1S ___ ____ Latitude _36.874444 _____ Longitude _-107.874167 ____ County: ___San Juan_ NAD: 1927 1983 X Surface Owner: Federal X State Private Indian Pit Pit Below-grade tank Volume: ____bbl Type of fluid: ___ Type: Drilling X Production Disposal Construction material: Workover ☐ Emergency ☐ Double-walled, with leak detection? Yes If not, explain why not Lined X Unlined Liner type: Synthetic X Thickness _12_mil Clay Pit Volume _5000__bbl Less than 50 feet (20 points) 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.) (0 points) 100 feet or more Yes (20 points) Wellhead protection area: (Less than 200 feet from a private domestic No (0 points) 0 water source, or less than 1000 feet from all other water sources.) (20 points) Less than 200 feet Distance to surface water: (horizontal distance to all wetlands, playas, (10 points) 10 200 feet or more, but less than 1000 feet irrigation canals, ditches, and perennial and ephemeral watercourses.) n 1000 feet or more (0 points) 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 ____. (3) Attach a general description of remedial action taken including your are burying in place) onsite X offsite If offsite, name of facility_ remediation start date and end date. (4) Groundwater encountered: No X 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: Energen Resources built a lined pit according to "OCD Pit and Below-grade Tank Guidelines", as issued on November 1, 2004. Energen closed this pit in accordance with BLM and "OCD Pit and Below-grade Tank Guidelines". See APD for cut & fill diagram. Please see attachments. Pit was closed 11/29/05. 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 X, a general permit , or an (attached) alternative OCD-approved plan . Date: _01/13/06_ Printed Name/Title __Doug Thomas 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 CEPUTY OR & GAS INSPECTOR, DIST. (4) Approval:

Signature



Printed Name/Title