<u>District I</u> 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

Form C-144 June 1, 2004

1220 South St. Francis Dr. Santa Fe, NM 87505

Pit or Below-Grade Tank Registration or Closure

For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe

Is pit or below-grade tank covered by a "general plan"? Yes \(\subseteq \text{No } \subseteq \) Type of action: Registration of a pit or below-grade tank \(\subseteq \text{Closure of a pit or below-grade tank } \subseteq \)		
Operator: Tandem Energy Corporation Telephone: 432-686-7136 e-mail address: tscott@tandem-energy.com Address: P.O. Box 1559 Midland, TX 79702-1559 3 44 3 U/L or Qtr/Qtr L Sec4 T18-S R 29E County: Eddy Latitude Latitude Longitude NAD: 1927 1983 Surface Owner: Federal State Private x Indian		
Pit Type: Drilling ☐ Production ☐ Disposal ☐ Workover ※ Emergency ☐ Lined x ☑ Unlined ☐ Liner type: Synthetic x ☑ Thickness12mil Clay ☐	Below-grade tank Volume:bbl Type of fluid: Construction material: Double-walled, with leak detection? Yes If not,	
Pit Volume _450bbl Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.) None anticipated	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more x	(20 points) (10 points) (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.) no	Yes No x Less than 200 feet	(20 points) (0 points) (20 points)
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet 1000 feet or more x	(10 points) (0 points) 0 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: (check the onsite box if your are burying in place) 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 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: A drilling rig will be used to re-enter this well, but standard sized drilling pits will not be required. Pit design will be a 6' deep x 50' long x 8' wide rectangular workover pit. Fresh water will be used to drill out the cmt. plugs inside the csg. Salt gel mud and cmt. cuttings will be the only contaminants.		
THIS FORM CANNOT BE PROCESSED DUE TO LACK OF INFORMATION. PLEASE SEE HIGHLIGHTED AREA		
AND/OR NOTED PROBLEM. 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: 1800		
Printed Name/Title Signature Um 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.		
Approval: Printed Name/Title	Signature	Date;