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

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"? Yesx No Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank x COOD ARTESIA		
Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank x COCD COCD COCD		
Operator: Tandem Energy Corporation Telephone: 432-686-7136 e-mail address: tscott@tandem-energy.com		
Address: P.O. Box 1559 Midland, TX 79702-1559		
Facility or well name: BGSAU # 15-10 API #:30-015-34663		the state of the s
County: Eddy Latitude _N 32.7626579 LongitudeW104.1043597 NAD: 1927 x 1983		
Surface Owner: Federal xxState Private Indian		
Pit	Below-grade tank	
Type: Drillingx Production Disposal	Volume:bbl Type of fluid:	
Workover ☐ Emergency ☐	Construction material:	
Linedx Unlined	Double-walled, with leak detection? Yes If not, explain why not.	
Liner type: Syntheticx Thickness 12_mil Clay		
Pit Volume _1000bbl		
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	(20 points)
high water elevation of ground water.) 100'	50 feet or more, but less than 100 feet	(10 points)
	100 feet or more	(0 points)
Wallhard protection area: (Loss than 200 feet from a private demostic	Yes	(20 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 greater than 1,000' from all water sources	(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,		
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points)
	1000 feet or more	(0 points)
	Ranking Score (Total Points)	0 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 x offsite from 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 x Yes If yes, show depth below ground surfaceft. and attach sample results.		
(5) Attach soil sample results and a diagram of sample locations and excavations.		
Additional Comments:		
Tandem Energy built a reserve pit for drilling of the well that consisted of three 90' x 10' x 6' pits. Top soil was pushed to one end of the pits and piled. The pits were then		
lined with a seamless 12 mil plastic liner. Once the wells were completed, the pits were de-watered and the fluid was hauled to disposal. Tandem Energy proposes to cut out		
any visible and accessible plastic, cap the remaining plastic with a 20 mil plastic cap and then cover the cap with at least 3 feet of the original topsoil to the pre-existing grade		
of the location. Work to close pits will be completed by 9/30/06.		
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: 9/6/06		
Printed Name/Title: Toben Scott—VP Operations Signature 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 Date: 9/21/06		
Approval:		
Printed Name/Title Date: 9/21/05		