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

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 X Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank X		
Operator: Samson Resources Co. Telephone: 918-583-1791 e-mail address: Address Two West Second Street Tulsa, Oklahoma 74103-3103 Facility or well name: Eagle 2 State #3 API#: 30-025-38042 U/L or Qtr/Qtr F Sec 2 T 20S R 34E County: Lea County Latitude Longitude NAD: 1927 1983 Surface Owner: Federal State X Private Indian		
Pit Type: Drilling X Production Disposal Workover Emergency Lined X Unlined Liner type: Synthetic X Thickness 12/20 mil Clay Pit Volume bbl	Below-grade tank Volume:bbl Type of fluid: Construction material: Double-walled, with leak detection? Yes	
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more	(20 points) (10 points) (0 points) X
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes No	(20 points) (0 points)X
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more Ranking Score (Total Points)	(20 points) (10 points) (0 points)X 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 you are burying in place) onsite offsiteX 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: Work plan for closure pit. Pit contents will be mixed with earthen material to stiffen pit contents. Encapsulation trench will be constructed		
and lined with a 12 mil synthetic liner. Pit contents will be placed in a lined trench. A 20 mil synthetic liner will then be placed over the pit contents with a 3' over lap		
of the under lying pit area. The capping liner will then have a min. of 3' of top soil placed on top. A 48 hour notice will be provided to the Oil Conservation Division		
before pit closure actions are begun.		
before pit closure actions are begun.		
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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 distributed pit or blow-grade tank has been/will be constructed or closed according to NMOCD guidelines X , a general permit , or an (attached) alternative CD aboved plap. Date: 03/19/07 Printed Name/Title Charles Chanley/Agent Signature Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the sit or tank comminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other teacher, state, or local laws and/or regulations.		
Approval: Printed Name/Title GARY W. WINK/STAFF MGR Signature Hay W. Wink. Date: 3/23/07		