Form C-144 June 1, 2004

District 1 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

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 office

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

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: 432-683-7063 e-mail address: gpotree@samson.com Address 200 N. Loraine Suite 1010 Midland, Texas 79701 Facility or well name: New Mexico C Fed #2 APi#: 30-025-36218 U/L or Qtr/Qtr Sec 4 T 21S R 32E County: Lea County Latitude Longitude NAD: 1927 1983 Surface Owner: Federal X State 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 !f not,	
Depth to ground water (vertical distance from bottom of pit to seasonal \(\frac{\circ}{C_0} \) high water elevation of ground water.)	Less than 50 feet 50 feet of page, but less than 100 feet 100 feet of more 000	(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.)	No OCD	(20 points) (0 points
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perenaial and ephemeral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more	(20 points) (10 points) (0 points)X
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 X offsite If offsite, name of facility		
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.		
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: 12/05/05 Printed Name/Title Tim Riggin Agent Signature Signature Signature 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 Livietteson Endiro Guar	Signature &	Date: 12.15.05