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

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

For dwnstream 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 \(\square\) 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: Mescalero Springs State Com 2 API#: 3	30-005-27950 U/L or Qtr/Qtr O Sec 23 T 11S R 31E	
County: Chaves County Latitude Longitude NAD: 1927 1983		
Surface Owner: Federal State X Private Indian		
<u>Pit</u>	Below-grade tank	
Type: Drilling X Production Disposal	Volume:bbl Type of fluid:	
Workover		
Lined X Unlined Double-walled, with leak detection? Yes If not, explain why not.		
Liner type: Synthetic X Thickness 12/20 mil Clay		
Pit Volume bbl		
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet (20 points)	
	50 feet or more, but less than 100 feet (10 points)X	
high water elevation of ground water.)	100 feet or more (0 points)	
	Yes (20 points)	
Wellhead protection area: (Less than 200 feet from a private domestic	No (0 points)X	
water source, or less than 1000 feet from all other water sources.)		
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet (20 points)	
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)X	
	Ranking Score (Total Points) 10 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		
remediation start date and end date. (4) Groundwater encountered: No Yes I fyes, 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. As per landowner agreement, the Drilling Pit contents will be excavated and hauled to the Oil Conservation Division		
approved soil waste disposal facility. The excavated pit area will be backfilled to grade using stockpiled soils. A min. of 3' of top soil waste in top of backfill material. The pit site will be reseeded per landowner's request.		
material.		
The pit site will be reseeded per landowner's request.		
(S FEB 2001 S)		
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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-decided pit or blow-grade tank		
has been/will be constructed or closed according to NMOCD guidelines X [], a general permit [], or an (attached) a squartive OCD-approved [] [].		
Date: 02/14/07		
Printed Name/Title Charles Chanley/Agent Signature Signature		
	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 GARY W. WINK STAFF MGR. Signature Lay W. Wink Date: 2/19/07		