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Heather Van

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 Form C-144
June 1, 2004

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

Pit or Below-Grade Tank Registration or Closure
Is pit or below-grade tank covered by a "general plan"? Yes \(\subseteq No \subseteq X \)

Type of action: Registration of a pit or	below-grade tank [Closure of a pit or below-grad	e tank 🔲 X
Operator: Samson Resources Co. Telephone: 432-683-7063 Address: 200 N. Loraine Ste. 1010 Midland, Texas 79701 Facility or well name: Asudo 32 St Com #1 API #: 30-025-38080 County: Lea Latitude	e-mail address: U/L or Qtr/Qtr Sec 32 T 20S congitude NAD: 1927 1	R 36E Revid - CW 983 []
Pit Type: Drilling X Production Disposal Workover Emergency Lined X Unlined Liner type: Synthetic X Thickness 20/12mil Clay Pit Volumebbl	Below-grade tank Volume:bbl Type of fluid: Construction material: Double-walled, with leak detection? Yes If not, explain why not.	
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	(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	(20 points) (10 points) (0 points)X
	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 If offsite, name of facility (3) Attach a general description of remedial action taken including remediation start date and endate. (4) Groundwater encountered: No X 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 and allowed to stiffen. Encapsulation trench will be constructed and lined with a 12 mil synthetic liner. Pit contents will be placed into the trench and covered with a 20 mil liner with a 3' overlap on all sides. The capping liner will be covered with 3' of native top soil and graded to prevent pooling.		
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 guidelinesX , a general permit , or an (attached) alternative OCD-approved plan . Date: 8/16/07 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 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		
Approval: Printed Name/Title CHRIS WILLIAMS 10 157. SUPV Signature Chus Useliam Date: 8/16/07		