11/16/2007 FRI 10:26 FAX 432+683+6847 Samson Companies

District I 1625 N. French Dr., Hobbs, NM 88240

District II 1301 W. Grand Avenue, Artesia, NM 88210

District IV 1220 S. St. Francis Dr., Santa Fc, NM 87505

District III 1000 Rio Brazos Road, Aztec, NM 87410

Ø	002/004	
---	---------	--

Form	C-144
June	1,2004

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

	ade Tank Registration or Clos	
Is pit or below-grade far Type of action: Registration of a pit	nk covered by a "general plan"? Yes 🗌 N or below-grade tank 🛛 Closure of a pit or below-	Vo 🔀 grade tank 🗌
Operator: Samson Resources Co. Telephone: (43) Address 200 N Loraine St. Suite 1010 Facility or well name: Federal 11-20-24 #8 API #: 32 County: Lea Jatitude 32.593	2) 683-7063e-mail address: Midland, TX 79701 2- 025- 335-U/L or Qu/Qtr Sec 391 N Longitude103.536368" W	<u>droush@samson.com</u> 11 T20S R34E
Surface Owner: Federal 🛛 State 🗋 Private 🗋 Indian 🗋		``````````````````````````````````````
Pit Type: Drilling I Production I Disposal Workover Emergency Lined Unlined Liner type: Synthetic I Thickness 12/20 mil Clay Pit Volume10,000+bbl	Below-grade tank Volume: bbl Construction material: Double-walled, with leak detection? Yes If it	
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.) $2 / 25'$	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more	(20 points) (10 points) (0 points) 🔀
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) 🖾
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ophemoral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more	(20 points) (10 points) (0 points) 🖾
·	Ranking Score (Total Points)	0 Points
(1 this is a pit closure: (1) Attach a diagram of the facility showing the pit?		

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.

. . : 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 Z, a general permit], or an (attached) alternative OCD-approved plan]. Date. November 16, 2007 Duke Roush/Landman Signature Printed Name/Title Your certification and NMOCD approval of this application/closure does not relieve the operator of hability 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: This Collism Date: 11/16/07 CHRIS WILLIAMS / DIST. SUPPORTATURE Printed Name/Title

EXHIBIT "D"



`___