·<u>District I</u> · 1625 N. French Dr., Hobbs, NM 88240 District II 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

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

For downstream facilities, submit to Santa Fe

Form C-144

June 1, 2004

Oil Conservation Division

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

	de Tank Registration or Closur							
	k covered by a "general plan"? Yes 🔲 No							
Type of action: Registration of a pit o	r below-grade tank Closure of a pit or below-grad	le tank 🔀						
Operator: Williams Production Co., LLCTelephone:	505-634-4219 e-mail address: myke	e.lane@williams.com						
Address: POB 640, Aztec, NM 87410								
Facility or well name: Rosa 059 API #: 30-039-2	3270U/L or Qtr/QtrN Sec25	T_31NR_06W						
County:Rio ArribaLatitude								
Surface Owner: Federal ⊠ State ☐ Private ☐ Indian ☐								
<u>Pit</u>	Below-grade tank							
Type: Drilling Production Disposal	Volume: _120_bbl Type of fluid:Produced Water							
Workover ☐ Emergency ☐	Construction material:Fiberglass with Plas							
Lined Unlined	Double-walled, with leak detection? Yes If not,							
Liner type: Synthetic Thickness mil Clay								
Pit Volume bbl								
	Less than 50 feet	(20 points)						
Depth to ground water (vertical distance from bottom of pit to seasonal	50 feet or more, but less than 100 feet	(10 points)						
high water elevation of ground water.)	✓ 100 feet or more	✓ (0 points)						
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)						
water source, or less than 1000 feet from all other water sources.)	✓ No	✓ (0 points)						
	Less than 200 feet	(20 points)						
Distance to surface water: (horizontal distance to all wetlands, playas,	✓ 200 ft or more, but less than 1000 feet	✓ (10 points)						
irrigation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	(0 points)						
	Ranking Score (Total Points)	10						
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's	relationship to other equipment and tanks. (2) Indicat	te disposal location: (check the onsite box if						
your are burying in place) onsite \(\square\) offsite \(\square\) If offsite, name of facility		·						
remediation start date and end date. (4) Groundwater encountered: No 🛛 Y								
(5) Attach soil sample results and a diagram of sample locations and excavat		To and attach sample results.						
Additional Comments:	IOIIS.							
	ample collected following removal of tout	1 3: 010/2008						
Replace Fiberglass BGT with SGT steel tank. Composite soil s	ample collected following removal of tank and	d liner 2/9/2006. 12345678970						
See attached site diagram and soil sample results.		3 3						
		RECEIVED 2						
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
I hereby certify that the information above is true and complete to the best of has been/will be constructed or closed according to NMOCD guidelines	of my knowledge and belief. I further certify that the Section I further certification I further ce	e above-described pit or below-grade tank.						
has been/will be constructed or closed according to NMOCD guidelines Date: 17/2/07	0.49//	7 LEAN CALL						
	gnature	S S S S S S S S S S S S S S S S S S S						
Your certification and NMOCD approval of this application/closure does not otherwise endanger public health or the environment. Nor does it relieve the regulations.		of the pit or tank contaminate ground water or						
Approval: Deputy Oil & Gas Inspect	tor.							
Printed Name/Title District #3	Or, Signature Bal Sal	Date: JAN 0 7 2008						



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Williams Production	ams Production Project #:			
Sample ID:	BGT Exc.	Date Reported:	02-13-06		
Laboratory Number:	36207	Date Sampled:	02-09-06		
Chain of Custody No:	15539	Date Received:	02-10-06		
Sample Matrix:	Soil	Date Extracted:	02-11-06		
Preservative:	Cool	Date Analyzed:	02-13-06		
Condition:	Cool and Intact	Analysis Requested:	8015 TPH		

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	ND	0.2

ND - Parameter not detected at the stated detection limit.

References:

Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste,

SW-846, USEPA, December 1996.

Comments:

Rosa #59 - BGT.

Analyst C. Quantum

Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Williams Production	Project #:	04108-003-15539
Sample ID:	BGT Exc.	Date Reported:	02-13-06
Laboratory Number:	36207	Date Sampled:	02-09-06
Chain of Custody:	15539	Date Received:	02-10-06
Sample Matrix:	Soil	Date Analyzed:	02-13-06
Preservative:	Cool	Date Extracted:	02-11-06
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)				
Benzene	ND	1.8				
Toluene	ND	1.7				
Ethylbenzene	ND	1.5				
p,m-Xylene	ND	2.2				
o-Xylene	ND	1.0				
Total BTEX	ND					

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	99.0 %
	1,4-difluorobenzene	99.0 %
	Bromochlorobenzene	99.0 %

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA,

December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846,

USEPA, December 1996.

Comments:

Rosa #59 - BGT.

Analyst C. Openin

Review

CHAIN OF CUSTODY RECORD

Client / Project Name Project Location				ANALYSIS / PARAMETERS													
WILLIAMS F	ROURI	٥٥١	ROSA \$9 - BGT						ARALIOIO / I ANAMETERO								
Sampler:			Client No.				S							i	Remark	3	
JAMES B	•		54108-003	-11337	•		No. of Containers	7	یر.								
Sample No./	Sample	Sample	Lab Number	Sample			Cont	174 TU	BIO								
Identification	Date	Time			Matrix			F-	1	 							
BGT Exc.	2/9/06	1000A	36207	501	<u></u>		1	2			and the second					•	
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Farmington, New M (505) 632-0							8740	1				Cool	lce/Blue lcc	-			
(505) 632-(-0615 Cool - Ice/Blue Ice						<u></u>					

11/4/2002

Williams Production Company Rosa 59 GL DK 25 31N 6W Rio Arriba County N.M.

