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

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

Form C-144

June 1, 2004

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

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

Type of action: Registration of a pit of	or below-grade tank Closure of a pit or below-grade	le tank						
Operator:Williams Production Co., LLC Telephone:	505-634-4219e-mail address:myke	e.lane@williams.com						
Address: POB 640, Aztec, NM 87410								
Facility or well name:Rosa 070API #:30-039-8	2252U/L or Qtr/QtrD Sec10	T_31N R_06W						
County:Rio Arriba Latitude	Longitude NAD: 1927 🗌 1983 🕻	⊠						
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 Plastic Liner							
Lined [] Unlined []	Double-walled, with leak detection? Yes X If not, explain why not.							
Liner type: Synthetic Thicknessmil Clay								
Pit Volumebbl								
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	(20 points)						
high water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points)						
	✓ 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)						
		10						
	Ranking Score (Total Points)							
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's	• • •	•						
your are burying in place) onsite 🛛 offsite 🔲 If offsite, name of facility_	. (3) Attach a general de	escription of remedial action taken including						
remediation start date and end date. (4) Groundwater encountered: No 🛛 Y	es If yes, show depth below ground surface	ft. and attach sample results.						
(5) Attach soil sample results and a diagram of sample locations and excavat	ions.							
Additional Comments:		123450						
Replace Fiberglass BGT with SGT steel tank. Composite soil s	sample collected following removal of tank and	d liner 8/9/2005. 25 BECEN						
See attached site diagram and soil sample results.		& RECEN						
		RECEIVED						
		(C) Frankling						
		LOUIVS. DIV DICT						
I hereby certify that the information above is true and complete to the best has been/will be constructed or closed according to NMOCD guideline	of my knowledge and belief. I further certify that the s ⋈. a general permit □. or an (attached) alternat	ic anove-described Bit of Delow-Stage falls						
		ive OCD-approved than						
Date: 12/2/67		300000						
•	ignature A	20						
Your certification and NMOCD approval of this application/closure does not otherwise endanger public health or the environment. Nor does it relieve the regulations.								
Approval: Deputy Oil & Gas Inspecto Printed Name/Title District #3		Date: JAN 0 7 2008						



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

		,	
Client:	Williams Production	Project #:	04108-003
Sample ID:	BGT	Date Reported:	08-16-05
Laboratory Number:	34058	Date Sampled:	08-09-05
Chain of Custody No:	14421	Date Received:	08-12-05
Sample Matrix:	Soil	Date Extracted:	08-15-05
Preservative:	Cool	Date Analyzed:	08-16-05
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 #70.

Analyst C. Carrer

Assistane of Walters



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Williams Production	Project #:	04108-003
Sample ID:	BGT	Date Reported:	08-16-05
Laboratory Number:	34058	Date Sampled:	08-09-05
Chain of Custody:	14421	Date Received:	08-12-05
Sample Matrix:	Soil	Date Analyzed:	08-16-05
Preservative:	Cool	Date Extracted:	08-15-05
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)			
Daw-ana	ND	2.4			
Benzene	ND ND	2.1			
Toluene	ND	1.8			
Ethylbenzene	4.0	1.7			
p,m-Xylene	97.7	1.5			
o-Xylene	13.4	2.2			
Total BTEX	115				

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	98.0 %
	1,4-difluorobenzene	98.0 %
	Bromochlorobenzene	98.0 %

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 #70.

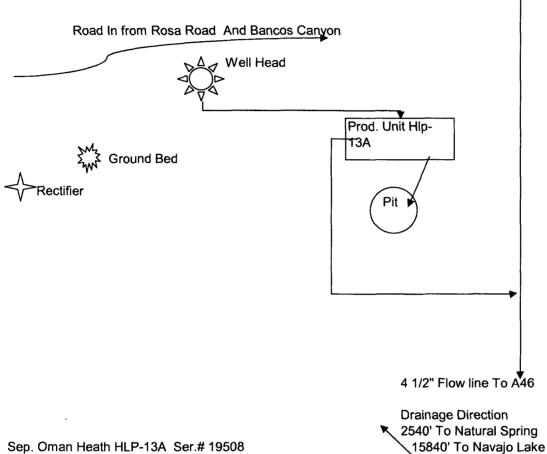
Alle C. Ox

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Review

CHAIN OF CUSTODY RECORD

Client / Project Name Project Location			Project Location	ocation			ANALYSIS / PARAMETERS										
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Sampler:			Client No.				φ		J					Re	marks		
	~~	2	140	04108-003			No. of Containers	18	¥ 8								
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-4219 PHOLE Farmington, New M myke. lane Rwilliams. Com (505) 632-0 525-634-4214 For						UF 10	1				Cool - Ice/	Blue Ice	L				
525-634-	4214	FAV												san	Juan repro	duction !	578-129

Williams Production Company
Rosa # 70 DK. St.# 8510801
Sec. 10 T31N R5W 575 FNL 1300 FWL
Rio Arriba County N.M.



Sep. Oman Heath HLP-13A Ser.# 19508 Rectifier Global Thermo Elect.5120 TEG No Ser.# Pit 120 Bbl. Lined & Leak Detectic