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

For downstream facilities, submit to Santa Fe

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes \(\subseteq \) No \(\subseteq \)

Type of action: Registration of a pit or below-grade tank \(\subseteq \) Closure of a pit or below-grade tank \(\subseteq \)

Operator:Williams Production Co., LLCTelephone:505-634-4219e-mail address:myke.lane@williams.com			
Address:POB 640, Aztec, NM 87410 Facility or well name:Maddox #1AAPI #:30-045-23539U/L or Qtr/QtrP Sec10T32N R11W			
County:San JuanLatitude Surface Owner: Federal State Private Indian	Longitude	NAD: 1927 □ 1983 ☑	
	Delaw made to the		
Pit The Drilling Declaration N Diseased D	Below-grade tank	Motor	
we: Drilling ☐ Production ☒ Disposal ☐ Volume: _120_bbl Type of fluid:Produced Water Workover ☐ Emergency ☐ Construction material: Fiberglass with Plastic Liner			
	Construction material:Fiberglass with Plastic Liner		
Lined Unlined Thickness will Clay T			
Liner type: Synthetic Thicknessmil Clay Pit Volume			
Pit Volumebbl	V con them 50 fort	(20 mainta)	
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			
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.	6780	
Additional Comments:			
BGT failed. No release discovered when replacing tank. Replace	ce Fiberglass tank with Steel Double-wall/bott	om tank.	
See attached site diagram and soil sample results.		DEC 2005 (2)	
RECEIVED TO COME TO CO			
E DIST &			
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 with has been/will be constructed or closed according to NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan ,			
Date:12/6/05			
Printed Name/Title Michael K. Lane/EH&S Specialist 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 regulations.			
Approval: Printed Name/Title Date: Dec 07'2005 Signature Dec 07'2005			

Form C-144 June 1, 2004 Date Began: Date End:

\$20'FSL //50'FEL Sec. 10 P Twn32NRng)]W Long:	Site Diagram:
Pit Type: Fistand Sold Type: P.W. Pit Type: F.M. Beit Reference	**************************************
_	Compresson
12×3 (NORTH ~ 150 EAST)	1
Fotal Cubic Yards:	Lawl (
	THE
Wellhead Protection Area:	
Distance to ephemeral stream:	2
Navajo/Jicarilla only) Ranking Score (points):	25
Sample ID Description Field Reading	
2	
٤	
4	
5	
9	
7	
8	
Somments:	
BIEX/TRH COMPOSITE SAMPLE	
ests:	

Williams Production



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Williams Production	Project #:	04108-003
Sample ID:	Maddox #1A - BGT	Date Reported:	12-02-05
Laboratory Number:	35291	Date Sampled:	11-29-05
Chain of Custody No:	15169	Date Received:	12-01-05
Sample Matrix:	Soil	Date Extracted:	12-01-05
Preservative:	Cool	Date Analyzed:	12-02-05
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:

Maddox #1A MV.

Analyst P. Oglinia

Mister muretes



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Williams Production	Project #:	04108-003
		•	
Sample ID:	Maddox #1A - BGT	Date Reported:	12-02-05
Laboratory Number:	35291	Date Sampled:	11-29-05
Chain of Custody:	15169	Date Received:	12-01-05
Sample Matrix:	Soil	Date Analyzed:	12-02-05
Preservative:	Cool	Date Extracted:	12-01-05
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	ND	1.8	
Toluene	15.0	1.7	
Ethylbenzene	ND	1.5	
p,m-Xylene	12.5	2.2	
o-Xylene	6.0	1.0	
Total BTEX	33.5		

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:

Maddox #1A MV.

Analyst C. agames

Misteren Warden