<u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
<u>District II</u>
1301 W. Grand Avenue, Artesia, NM 88210
<u>District III</u>
1000 Rio Bross Proces 1000 Rio Brazos Road, Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

office

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. Santa Fe, NM 87505

Is pit or below-grade tank covered by a "general plan"? Yes No Normal Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank Closure of a pit or below-grade tank Coperator: Williams Production Co., LLC Telephone: 505-634-4219 e-mail address: myke.lane@williams.com Address: POB 640, Aztec, NM 87410 Facility or well name: Rosa 148A API #: 30-039-25776 U/L or Qtr/Qtr N Sec 2 T 31N R 06W
Operator:Williams Production Co., LLCTelephone:505-634-4219e-mail address:myke.lane@williams.com Address:POB 640, Aztec, NM 87410
Address: POB 640, Aztec, NM 87410
Facility or well name:Rosa 148A API #: 30-039-25776 U/L or Qtr/Qtr N Sec 2 T 31N R 06W
County:Rio ArribaLatitudeLongitude NAD: 1927 [] 1983 [\infty]
Surface Owner: Federal ⊠ State ☐ Private ☐ Indian ☐
Pit Below-grade tank
Type: Drilling ☐ Production ☒ Disposal ☐ Volume: _120_bbl Type of fluid:Produced Water
Workover
Lined Unlined Double-walled, with leak detection? Yes If not, explain why not.
Liner type: Synthetic Thickness mil 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)
Yes (20 points)
Wellhead protection area: (Less than 200 feet from a private domestic No No (0 points)
water source, or less than 1000 feet from all other water sources.)
Distance to surface water: (horizontal distance to all wetlands, playas,
irrigation canals, ditches, and perennial and ephemeral watercourses.)
1000 feet or more (0 points)
Ranking Score (Total 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 🛛 offsite 🔲 If offsite, name of facility (3) Attach a general description of remedial action taken including
remediation start date and end date. (4) Groundwater encountered: No 🛛 Yes 🔲 If yes, show depth below ground surfaceft. and attach sample results.
(5) Attach soil sample results and a diagram of sample locations and excavations.
Additional Comments:
Replace Fiberglass BGT with SGT steel tank. Composite soil sample collected following removal of tank and liner 5/31/2005. See attached site diagram and soil sample results.
See attached site diagram and soil sample results.
See attached site diagram and soil sample results.
A RECEIVED 3
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 bit or below-grade tank
That been will be constructed of closed according to NATOCD guidelines 23, a general permit [1], or an (attached) afternative OCD-approved plan [2], 51/2, 1/3
Date: 12/2/07
has been/will be constructed or closed according to NMOCD guidelines \(\times_{\text{a}}\), a general permit \(\to_{\text{, or an (attached) alternative OCD-approved plant(\(\text{i}_{\text{.}}\). \(\text{D/ST. 3} \) Date: \(\text{12/2/67} \) Printed Name/Title \(\text{Michael K. Lane/EH&S Specialist} \) Signature \(Signature of the rite and NMOCD expressed of the rite and Name/Title of the content of the rite and Name/Title of the r
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: Deputy Oil & Gas Inspector,
Approval: Deputy On a Gas Inspector, Printed Name/Title District #3 Signature Signature Date: JAN 0 7 2008

612 E. Murray Drive Farmington, NM 87499

II ná bá

Date: 15-Jun-05

P.O. Box 3788 Shiprock, NM 87420

Off: (505) 368-4065

Off: (505) 327-1072 FAX: (505) 327-1496 **ANALYTICAL REPORT**

ANALI IICAL REFOR

Williams - Exploration & Production

0506005

Project: Rosa 132/148A

Lab ID:

CLIENT:

Work Order:

0506005-002A

Client Sample Info:

Client Sample ID: Rosa 148A

Collection Date: 5/31/2005 11:00:00 AM

Matrix: SOIL

Parameter	Result	ult PQL Qual Units		DF	Date Analyzed	
DIESEL RANGE ORGANICS		SW8015		Analyst: JEM		
T/R Hydrocarbons: C10-C28	ND	25.0	mg/Kg	1	6/10/2005	
Surr: o-Terphenyl	81.9	57-136	%REC	1	6/10/2005	
AROMATIC VOLATILES BY GC/PID		SW8021		Analyst: JEM		
Benzene	ND	25.0	µg/Kg	25	6/8/2005	
Ethylbenzene	ND	25.0	µg/Kg	25	6/8/2005	
m,p-Xylene	ND	50.0	μg/Kg	25	6/8/2005	
o-Xylene	ND	25.0	μg/Kg	25	6/8/2005	
Toluene	ND	50.0	μg/Kg	25	6/8/2005	
Surr. 1,4-Difluorobenzene	91.8	75-110	%REC	. 25	6/8/2005	
Surr: 4-Bromochlorobenzene	87.8	40-135	%REC	25	6/8/2005	
Surr: Fluorobenzene	80.6	69-110	%REC	25	6/8/2005	

Qualifiers:

ND - Not Detected at the Practical Quantitation Limit

1 - Analyte detected below Practical Quantitation Limit

B - Analyte detected in the associated Method Blank

H - Parameter exceeded Maximum Allowable Holding Time

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted precision limits

E - Value above Upper Quantitation Limit - UQL

Page 2 of 2

CHAIN OF CUSTODY RECORD											4796							
(for life's sake) 612 E. Murra	ay Dr. • P.O. Box 26 5) 327-1072 • Fax: (506 • Fai 505) 327	rmington 7-1496	, NM 87	499 _[Date	6-	3-6	<u>5</u>				Page	·	of '	,		
Report to: Mile lane							PO No.: J					Jo	Job No.:					
Company: Williams Production						SEND INVOICE TO:	Name:											
Address: P.O.B. 316 City: Tanaca Co. 8113-7							Company:											
							Address:									12	<u>.</u>	
Phone: 970-563-3700 Fax: 970-563-3305 Email:						Com	City:											
Turnaround Time: Sample Integrity Subcontract 10 days (normal) Intact Yes						Analysis Requested												
3-5 days (50%)	$1 + 5 \times 1$						-	7							. /		-	
Sampling Location:				NUMBER OF CONTAINERS:														
Sample Identification	n	Sar Date	nple Time	Matrix	Pres.	NUME	162	16.						/ ,	/ Lab	ID		
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Williams Production Rosa 148 A Mesa Verde Sec 2 T 31 N R 6 W

