District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
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
Department
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

For temporary pits, closed-loop systems, and below-grade tanks, submit to the appropriate NMOCD District Office.

For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.

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Pit, Closed-Loop System, Below-Grade Tank, or Proposed Alternative Method Permit or Closure Plan Application

Type of action: Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method Modification to an existing permit Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system, below-grade tank, or proposed alternative method
Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request
Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.
Operator: WILLIAMS PRODUCTION COMPANY, LLC OGRID #: 120782
Address: PO Box 640 Aztec, NM 87410
Facility or well name: Rosa Unit # 035X
API Number: 30-04510996 OCD Permit Number:
Section 05K Township 31N Range 06W County RIO ARRIBA
Latitude: 36.9264097 Longitude 107.48962 NAD: 1983 Surface Owner: FEDERAL
Pit: Subsection F or G of 19.15.17.11 NMAC Temporary: □ Drilling □ Workover □ Permanent □ Emergency □ Cavitation □ P&A □ Lined □ Unlined Liner type: Thickness
3.
Closed-loop System: Subsection H of 19.15.17.11 NMAC Type of Operation: P&A Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent) Drying Pad Above Ground Steel Tanks Haul-off Bins Other Lined Unlined Liner type: Thickness mil LLDPE HDPE PVC Other Liner Seams: Welded Factory Other 4. Relow-grade tank: Subsection Lof 19.15.17.11 NMAC
4.
☑ Below-grade tank: Subsection I of 19.15.17.11 NMAC Volume: 120 bbl Type of fluid: PRODUCED WATER
Tank Construction material: FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER
Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off
☐ Visible sidewalls and liner ☐ Visible sidewalls only ☐ Other
Liner type: Thickness mil HDPE PVC Other
s. Alternative Method: Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.

Fencing: Subsection D of 19.15 17 11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks) Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school,	hospītal,
 Institution or church) ☐ Four foot height, four strands of barbed wire evenly spaced between one and four feet ☐ Alternate Please specify	
7	
Netting: Subsection E of 19.15 17 11 NMAC (Applies to permanent pits and permanent open top tanks) Screen □ Netting □ Other	
Monthly inspections (If netting or screening is not physically feasible)	
and the state of t	
Signs: Subsection C of 19 15.17 11 NMAC	
12"x 24". 2" lettering, providing Operator's name, site location, and emergency telephone numbers	
⊠ Signed in compliance with 19 15 3 103 NMAC	
Administrative Approvals and Exceptions: Justifications and/or demonstrations of equivalency are required Please refer to 19 15.17 NMAC for guidance	
Please check a box if one or more of the following is requested, if not leave blank: Administrative approval(s) Requests must be submitted to the appropriate division district or the Santa Fe Environmental Bureau et al. (2014).	office for
consideration of approval	office for
Exception(s) Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval	
Siting Criteria (regarding permitting): 19 15.17 10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of accept material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of a Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying above-grade tanks associated with a closed-loop system.	priate district pproval.
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank - NM Office of the State Engineer - iWATERS database search, USGS, Data obtained from nearby wells	☐ Yes ☐ No
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark) - Topographic map, Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to temporary, emergency, or cavitation pits and below-grade tanks) - Visual inspection (certification) of the proposed site, Aerial photo; Satellite image	☐ Yes ☐ No ☐ NA
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to permanent puts)	☐ Yes ☐ No ☐ NA
- Visual inspection (certification) of the proposed site, Acrial photo; Satellite image	☐ Yes ☐ No
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended - Written confirmation or verification from the municipality, Written approval obtained from the municipality	Yes No
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map, Topographic map, Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No
Within an unstable area - Engineering measures incorporated into the design, NM Bureau of Geology & Mineral Resources; USGS, NM Geological Society, Topographic map	☐ Yes ☐ No
Within a 100-year floodplain - FEMA map	☐ Yes ☐ No

Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19 15.17 9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19 15 17 9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19 15 17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15 17 12 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15 17 12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15 17 9 NMAC and 19 15 17 13 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number: or Permit Number:
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19 15 17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15 17 9 Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19 15 17 10 NMAC Design Plan - based upon the appropriate requirements of 19 15 17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17 12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 15 17 9 NMAC and 19.15.17 13 NMAC Previously Approved Design (attach copy of design) API Number (Applies only to closed-loop system that use above ground steel tanks or haul-off bins and propose to implement waste removal for closure)
13
Permanent Pits Permit Application Checklist: Subsection B of 19 15 17 9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19 15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19 15 17 10 NMAC Climatological Factors Assessment Certified Engineering Design Plans - based upon the appropriate requirements of 19 15 17 11 NMAC Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19 15 17.11 NMAC Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19 15 17 11 NMAC Quality Control/Quality Assurance Construction and Installation Plan Operating and Maintenance Plan - based upon the appropriate requirements of 19 15 17 12 NMAC Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19 15 17 11 NMAC Nuisance or Hazardous Odors, including H ₂ S, Prevention Plan Coll Field Waste Stream Characterization Monitoring and Inspection Plan Closure Plan - based upon the appropriate requirements of Subsection C of 19 15 17 9 NMAC and 19 15 17 13 NMAC
Proposed Closure: 19 15 17 13 NMAC
Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan. Type Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System Alternative Proposed Closure Method Waste Excavation and Removal Waste Removal (Closed-loop systems only) On-site Closure Method (Only for temporary pits and closed-loop systems) In-place Burial On-site Trench Burial Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
15
Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached. ☐ Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC ☐ Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC ☐ Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings) ☐ Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC ☐ Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC ☐ Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC

Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19 15 17 13 Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if	
Disposal Facility Name Disposal Facility Permit Number	
Disposal Facility Name Disposal Facility Permit Number	
Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future ser Yes (If yes, please provide the information below) No	
Required for impacted areas which will not be used for future service and operations Soil Backfill and Cover Design Specifications based upon the appropriate requirements of Subsection H of 19.15 17 13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19:15 17 13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19 15 17 13 NMAC	С
Siting Criteria (regarding on-site closure methods only): 19 15 17 10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable sou provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate dist considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. Just demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC for guidance.	trict office or may be
Ground water is less than 50 fect below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS, Data obtained from nearby wells	☐ Yes ☑ No ☐ NA
Ground water is between 50 and 100 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search, USGS; Data obtained from nearby wells	☐ Yes ⊠ No ☐ NA
Ground water is more than 100 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search, USGS; Data obtained from nearby wells	Yes No
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark) - Topographic map, Visual inspection (certification) of the proposed site	☐ Yes ⊠ No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application - Visual inspection (certification) of the proposed site, Aerial photo, Satellite image	☐ Yes ⊠ No
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application - NM Office of the State Engineer - iWATERS database, Visual inspection (certification) of the proposed site	☐ Yes ⊠ No
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended - Written confirmation or verification from the municipality, Written approval obtained from the municipality	☐ Yes ⊠ No
Within 500 feet of a wetland - US Fish and Wildlife Wetland Identification map; Topographic map, Visual inspection (certification) of the proposed site	☐ Yes ⊠ No
Within the area overlying a subsurface mine - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ⊠ No
Within an unstable area - Engineering measures incorporated into the design, NM Bureau of Geology & Mineral Resources, USGS, NM Geological Society, Topographic map	☐ Yes ☒ No
Within a 100-year floodplain - FEMA map	☐ Yes ⊠ No
On-Site Closure Plan Checklist: (19 15 17 13 NMAC) Instructions: Each of the following items must be attached to the closure puby a check mark in the box, that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19 15 17 10 NMAC Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection F of 19.15 17 13 NMAC Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of 19.15 17 11 NMAC Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19 Protocols and Procedures - based upon the appropriate requirements of 19 15 17 13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19 15 17 13 NMAC Waste Material Sampling Plan - based upon the appropriate requirements of Subsection F of 19 15 17 13 NMAC Soil Cover Design - based upon the appropriate requirements of Subsection H of 19 15 17 13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC	15 17 11 NMAC

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Operator Application Certification: I hereby certify that the information submitted with this application is true,	accurate and complete to the best of my knowledge and belief
Name (Print)	Tıtle·
Signature	Date <u>.</u>
e-mail address	Telephone
OCD Approval: Permit Application (including cosure plan) OCD Representative Signature:	OCD Permit Number:
The closure report is required to be submitted to the division within 60 da section of the form until an approved closure plan has been obtained and	prior to implementing any closure activities and submitting the closure report. ys of the completion of the closure activities. Please do not complete this the closure activities have been completed.
□ Closure Completion Date://28/2010 ⊠ Disposal Facility F	Name & Permit #:San Juan Regional Landfill, NMED Permit SWM-052426
If different from approved plan, please explain	Alternative Closure Method
Closure Report Regarding Waste Removal Closure For Closed-loop Sy Instructions: Please indentify the facility or facilities for where the liquid two facilities were utilized. Disposal Facility Name	s, drilling fluids and drill cuttings were disposed. Use attachment if more than
Disposal Facility Name	Disposal Facility Permit Number
Were the closed-loop system operations and associated activities performed Yes (If yes, please demonstrate compliance to the items below)	
Required for impacted areas which will not be used for future service and or Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	perations
mark in the box, that the documents are attached. Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure) Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for on-site closures) Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Site Reclamation (Photo Documentation)	sure) NAD 1927 1983
25	
Operator Closure Certification: I hereby certify that the information and attachments submitted with this clobelief. I also certify that the closure complies with all applicable closure re	
Name (Print). Vanessa Ficht	_EH&S Coordinator
Signature James Fuelos	Date:9/13/2011
e-mail address vanessa fields@williams com	Telephone505-333-1880

Williams Production Co., LLC San Juan Basin: New Mexico Assets

Below-Grade Tank Removal Closure Report

Well: (Rosa Unit#035X)
API No: 30-04510996

Location: K-S05-T31N-R06W, NMPM

In accordance with Rule 19.15.17.13 NMAC, the following report describes the general closure of the referenced below-grade tanks (BGT) on Williams Production Co, LLC (WPX) location in the San Juan Basin of New Mexico. The closure follows this WPX's standard closure procedure for all BGTs regulated under Rule 19.15.17 NMAC and operated by WPX. For those closures which do not conform to the standard closure plan, a separate well/pit specific closure plan will be developed and utilized.

Closure Conditions and Timing:

Pursuant to 19.15.17.13 (A) NMAC, WPX will initiate closure of any BGT should any one of these conditions occur:

- The Division requires closure because of imminent danger to fresh water, public health or the environment.
- The integrity of the BGT fails. Notification will be within 48 hours to the Division and closure will be schedule as specified in 19.15.17.12 (A) (5) NMAC.
- WPX chooses to take the BGT out-of-service due to operational needs. Closure
 under these conditions will be initiated within 60 days of cessation of the BGT's
 operation.
- BGTs installed prior to June 16, 2008 that do not meet the requirements under 19.15.17.11.I(6) NMAC and WPX chooses not to retrofit or upgrade. Closure under these conditions will be completed within five years (by June 16, 2013).

General Plan Requirements:

Prior to initiating any BGT Closure except in the case of an emergency, WPX will
review County Tax Records for the current landowner of record. The landowner of
record will be notified of the intent to closure the BGT by certified mail and a copy of
this notification will be included in the closure report. In the case of an emergency,
the landowner of record will be notified as soon as practical.

<u>Williams notified the SMA of its intent to clean close the BGT via Certified Mail on March 10, 2009 see attached. No return receipt required per BLM:FFO/NMOCD MOU dated 5/4/09.</u>

- Notice of Closure will be given to the Aztec District office between 72 hours and one week of the scheduled closure via email or phone. The notification of closure will include the following:
 - a. Operators Name (WPX)
 - b. Well Name and API Number
 - c. Location (USTR)

<u>Aztec District office was notified of Williams E&P intent to close on (4/30/2010). Email</u> attached.

3. All piping will be rerouted to an alternative produced water storage/disposal location (e.g. surface tanks, temporary frac tank, ...). The well will be temporarily shut-in until the rerouting is completed.

<u>Williams closed the BGT used by the Rosa Unit#035X separator and piped all liquids to the Produced Water Storage Tank.</u>

4. All produced water will be removed from the BGT following discharge-pipe rerouting. Produced water will be disposed at one of the following NMOCD approved facilities depending on the proximity of the BGT site: Rosa Unit SWD #1 (Order: SWD-916, API: 30-039-27055), Rosa Unit #94 (Order: SWD-3RP-1003-0, API: 30-039-23035), Jillson Fed. SWD #001 (Order: R10168/R10168A, API: 30-039-25465), Middle Mesa SWD #001 (Order: SWD-350-0, API: 30-045-27004) and/or Basin Disposal (Permit: NM-01-0005).

<u>Produced water in the BGT prior to closures was removed by vacuum truck and hauled to the Rosa Unit disposal wells listed.</u>

5. Solids and sludges will be shoveled and /or vacuumed out for disposal at Envirotech (Permit Number NM-01-0011).

No solids or sludge required removal prior to excavation and removal of the tank.

6. Williams will obtain prior approval from NMOCD to dispose, recycle, reuse, or reclaim the BGT and provide documentation of the disposition of the BGT in the closure report. Steel materials will be recycled or reused as approved by the Division. Fiberglass tanks will be empty, cut up or shredded, and EPA cleaned for disposal as solid waste. Liners materials will be cleaned without soils or contaminated material for disposal as solid waste. Fiberglass tanks and liner materials will meet the conditions of paragraph 1 subsection D or 19.15.9.712 NMAC. Disposal will be at a licensed disposal facility, presently San Juan Regional Landfill operated by Waste Management under NMED Permit SWM-052426.

The fiberglass tank and plastic liner was disposed of at the San Juan Regional Landfill.

- 7. Any equipment associated with the BGT that is no longer required for some other purpose, following the closure will be removed from the location.

 The fiberglass tank and plastic liner were removed offsite. All other piping and equipment remains in use. See attached photo.
- 8. Following removal of the tank and any liner material, a five-point composite sample will be taken of the excavation and tested per 19.15.17.13(E)(4) NMAC as identified in Table 1. Grab samples will be collected from any area that is wet, discolored or showing other evidence of a release. Results will be report to the Division following receipt from the lab on Form C-141.

Table 1:	Closure	Criteria	for	BGTs
		CITICITA	101	\mathcal{L}

Table 1: Closere Cinena for Be 13								
Components	Testing Methods	Closure Limits	Sample					
§	ned the second of the second o	(mg/Kg)	Results (mg/Kg)					
Benzene	EPA SW-846 Method 8021B or 8260B	0.2	ND					
BTEX	EPA SW-846 Method 8021B or 8260B	50	ND					
TPH	EPA SW-846 Method 418.1(1)	100	17.7					
Chlorides	EPA SW-846 Method 300.1(1)	250(2)	10					

⁽¹⁾ Method modified for solid waste.

9. If the Division and/or Williams determine there is a release, Williams will comply with 19.15.3.116 NMAC and 19.15.1.19 NMAC.

No release detected.

10. Upon completion of the tank removal, and any necessary soil remediation, the excavation will be backfilled with non-waste earthen material compacted to native and covered with a minimum of one foot of top soil or background thickness. The surface will be recontoured to match the native grade.

<u>Pit area backfilled with clean earthen material following sample results. No contaminated soil taken off site.</u> Backfill compacted to avoid settling and pit area remains in use for production operations.

 $^{^{(2)}}$ If background concentration of Chlorides greater than 250 mg/Kg, then higher concentration will be used for closure.

11. For those portions of the former pit area no longer required for production activities, WPX will seed the disturbed areas the first growing season after the pit is covered. Seeding will be accomplished via drilling on the contour whenever practical, or by other Division-approved methods. Vegetative cover will equal 70% of the native perennial vegetative cover (un-impacted) consisting of at least three native plant species, including at least one grass, but not including noxious weeds, and maintained that cover through two successive growing seasons. Repeat seeding or planting will be continued until successful vegetative growth occurs. Note: WPX assumes the seeding stipulations including mix and seeding methods specified by the Surface Management Agency (BLM, BOR, USFS, Tribal, etc.) APD are Divisionapproved methods unless notified by the Division of their unacceptability. If a landowner agreement requires reseeding or other surface restoration that does not meet the revegetation requirements of 19.15.17.13., I then WPX will submit the proposed alternative with written documentation that the landowner agrees to the alternative, for Division approval.

Pit area along with unused portions of well pad interim reclaimed and following P&A entire location to be reclaimed and recontoured in accordance with Surface Management Agency requirements in APD-COAs and per BLM:FFO/NMOCD MOU dated 5/4/09.

12. For those portions of the former pit area required for production activities, reseeding will be done at well abandonment, and following the procedure noted above. See above notes.

Closure Report:

All closure activities will include proper documentation and will be submitted to OCD within 60 days of the BGT closure on a Closure Report using Division Form C-144. The Report will include the following:

- Proof of Closure Notice (surface owner & NMOCD)
- Backfilling & Cover Installation
- Site Diagram with coordinates
- Available Inspection reports

- Confirmation Sampling Analytical Results
- Disposal Facility Name(s) and Permit Number(s)
- Re-vegetation Application Rate & Seeding techniques
- Photo Documentation of Reclamation



Exploration & Production PO Box 640
Aztec, NM B1137
505/634-4219
505/634-4214 Fox

March 10, 2009

Mr. Mark Kelly Bureau of Land Management Farmingion Field Office 1235 La Plata Hwy. Farmington, NM 87401

Sent via Certified Mail

RE: 1

Notification of Production Pit Closure

. Rule 19.15.17.13 NMAC

Production Pits associated Natural Gas Development

Operated by Williams Production Co, LLC

Pursuant to Rule 19.15.17.13 NMAC, this correspondence is to notify the Bureau of Land Management, Farmington Field Office, of Williams Production LLC's (Williams') intent to clean close all production pits on the attached list of wells operated with the District in San Juan County and Rio Arriba County, New Mexico Closure will follow the plan included with this correspondence.

Thank you for your consideration. If there are any questions or additional information is requested, please contact me at (505) 634-4209.

Respectfully submitted,

Holly C. Herkins EH&S Specialist

Encl: Williams Production Pit Inventory List (Federal wells)

San Juan Basin - New Mexico Assets: Below-Grade Tank Closure Plan

cc: Environmental File

be cleaned without soils or contaminated material for disposal as solid waste. Fiberglass tanks and liner materials will meet the conditions of paragraph 1 subsection D of 19.15 9 712 NMAC. Disposal will be at a licensed disposal facility, presently San Juan Regional Landfill operated by Waste Management under NMED Permit SWM 052426.

- 7 Any equipment associated with the BG1 that is no longer required for some other purpose, following the closure will be removed from the location.
- Following removal of the tank and any liner material, a five-point composite sample will be taken of the excavation and tested per 19.15.17.13(E)(4) NMAC as identified in Table 1. Grab samples will be collected from any area that is wet, discolored or showing other evidence of a release. Results will be report to the Division following receipt from the lab on Form C-141.

Table 1 Clusure Criteria for BGTs

Components	Jesting Methods	Closůrė Limits (mg/Kg)
Benzene	EPA SW-846 Method 8021B or 8260B	0 2
BIEX	EPA SW-846 Method 8021B or 8260B	50
1PH	EPA SW-846 Method 418.111)	100
Chlorides	EPA SW-846 Method 300.1111	250 ⁽²⁾

¹¹¹ Method modified for solid waste

- 9 If the Division and/or WPX determine there is a release. WPX will comply with 19.15.3.116.
 NMAC and 19.15.1.19 NMAC.
- Upon completion of the tank removal, the excavation will be backfilled with non-waste earthen material compacted and covered with a minimum of one foot of top soil or background thickness whichever is greater and to existing grade. The surface will be recontoured to match the native grade and prevent ponding.
- For those portions of the former pit area no longer required for production activities, WPX will seed the disturbed areas the first growing season after the pit is covered. Seeding will be accomplished via drilling on the contour whenever practical, or by other Division-approved methods. Vegetative cover will equal 70% of the native perennial vegetative cover (un impacted) consisting of at least three native plant species, including at least one grass, but not including noxious weeds, and maintained that cover through two successive growing seasons. Repeat seeding or planting will be continued until successful vegetative growth occurs. Note It a surface owner agreement requires reseeding or other surface restoration that do not meet re-vegetation requirements of 19.15.17.13.I NMAC then WPX will submit the proposed alternative with written documentation that the surface owner agrees to the alternative, for Division approval.
- 12. For those portions of the former pit area required for production activities, reseeding will be done at well abandonment, and following the procedure noted above

Closure Report.

All closure activities will include proper documentation and will be submitted to OCD within 60 days of the BG1 closure on a Closure Report using Division Form C-144. The Report will include the following

- Froof of Closure Notice (surface owner): NMOCE
- Backfilling & Cover Installation
- Site Diagram with coordinate
- Available Inspection report

- Confirmation Sampling Analytical Results
- Disposal Facility Ivame(s) and Fermit Humber(s)
- Application Rate & Seeding technique
- Photo Documentation of Reclamation

 $^{^{\}prime\prime}$ If background concentration of Chlorides greater than 250 mg/Kg, then higher concentration will be used for closure

Williams Production Co., LLC San Juan Basin: New Mexico Assets

Below-Grade Tank Removal Closure Plan

In accordance with Rule 19 15 17 13 NMAC, the following plan describes the general closure requirements of below-grade tanks (BG1) on Williams Production Co. LLC (WPX) locations in the San Juan Basin of New Mexico. This is WPX's standard closure procedure for all BG1s regulated under Rule 19 15 17 NMAC and operated by WPX. For those closures which do not conform to this standard closure plan, a separate well/pit specific closure plan will be developed and utilized.

Closure Conditions and Timing:

Pursuant to 19 15.17 13 (A) NMAC, WPX will initiate closure of any BG1 should any one of these conditions occur.

- The Division requires closure because of imminent danger to fresh water, public health or the
 environment
- The integrity of the BG1 fails. Notification will be within 48 hours to the Division and closure will be schedule as specified in 19.15.17.12 (A)(5) NMAC
- WPX chooses to take the BG1 out-of-service due to operational needs. Closure under these conditions will be closed within 60 days of cessation of the BG1's operation.
- BG1s installed prior to June 16, 2008 that do not meet the requirements under 19 15.17.11 [[6]]
 NMAC and WPX chooses not to retrofit or upgrade. Closure under these conditions will be completed within five years (by June 16, 2013)

General Plan Requirements:

- Prior to initiating any BGT Closure except in the case of an emergency, WPX will review County Tax Records for the current surface owner of record. The surface owner of record will be notified of the intent to close the BGT by certified mail and a copy of this notification will be included in the closure report. In the case of an emergency, the surface owner of record will be notified as soon as practical
- Notice of Closure will be given to the Aztec District office between 72 hours and one week of the scheduled closure via email or phone. The notification of closure will include the following
 - a Operators Name (WPX)
 - b Well Name and API Number
 - c Location (USTR)
- 3. All piping will be rerouted to an alternative produced water storage/disposal location (e.g. surface tanks, temporary frac tank, .) The well will be temporarily shut in until the rerouting is completed
- All produced water will be removed from the BG1 following discharge-pipe rerouting. Produced water will be disposed at one of the following NMOCD approved facilities depending on the proximity of the BG1 site. Rosa Unit SWD #1 (Order, SWD-916, API 30-039-27055), Rosa Unit #94 (Order, SWD-3RP-1003-0, API 30-039-23035), Jillson Fed. SWD #001 (Order, R10168/R10168A, API, 30-039-25465), Middle Mesa SWD #001 (Order, SWD-350-0, API, 30-045-27004), and/or Basin Disposal (Permit: NM-01-0005).
- Solids and sludges will be shoveled and for vacuumed out for disposal at Envirotech (Permit Number NM-01-0011)
- WPX will obtain pilor approval from NMOCD to aispose recycle reuse, or reclaim the BG1 and provide documentation of the disposition of the BG1 in the closure report. Siece materials will be recycled or reused as approved by the Division. Fiberglass tanks will be empty cut up or shredded and EPA cleaned for disposal as solid waste. Tiner materials will

WELLS w/FEDERAL SURF MGT	API	FMT	SEC	TWN	RNG	PIT TYPE	CONSTRUCTION MATERIAL
COX CANYON UNIT #001	3004511397	BLANCO MV	16N	32N	1 1 VV	BGT	DBL WALL STEEL
							FIBERGLASS TANK w/BANDED 20-mil
COX CANYON UNIT #001A	3004522086	BLANCO MV	16C	32N	11W	BGT	FIBERGLASS TANK W/BANDED 20-mil
COX CANYON UNIT #001B	3004530791	BLANCO MV	16L	32N	1 1 W	BG1	HDPE SECONDARY LINER
COX CANYON UNIT #001C	3004532023	BLANCO MV	16E	32N	11W	BG1	DBL WALL STEEL
COX CANYON UNIT #003	3004511495	BLANCO MV	9L	32N	1 1W	BGT	FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER
COX CANYON UNIT #003A	3004522088	BLANCO MV	9P	32N	11W	BGT	DBL WALL STEEL
COX CANYON UNIT #003B	3004530871	BLANCO MV	9J	32N	11W	BG1	DBL WALL STEEL
COX CANYON UNIT #004	3004511368	BLANCO MV	21A	32N	11W	BGT	DBL WALL STEEL
COX CANYON UNIT #004A	3004522093	BLANCO MV	21P	32N	11W	BGI	DBL WALL STEEL
COX CANYON UNIT #004B	3004532186	BLANCO MV	21F	32N	11W	BGT	DBL WALL STEEL
COX CANYON UNIT #005	3004511326	BLANCO MV	21K	32N	11W	BGT	DBL WALL STEEL
COX CANYON UNIT #005A	3004522094	BLANCO MV BASIN DK /	21D	32N	11W	BGT	DBL WALL STEEL
COX CANYON UNIT #005B	3004532142	BLANCO MV	21N	32N	11W	BGT	DBL WALL STEEL
COX CANYON UNIT #005C	3004533493	BLANCO MV	21F	32N	11W	BGT	DBL WALL STEEL
COX CANYON UNIT #006	3004511463	BLANCO MV	16A	32N	11W	BGT	DBL WALL STEEL
COX CANYON UNIT #006A	3004522095	BLANCO MV	161	32N	11W	BGT	DBL WALL STEEL
COX CANYON UNIT #006B	3004532693	BLANCO MV	16B	32N	11W	BGT	DBL WALL STEEL
COX CANYON UNIT #006C	3004532733	BLANCO MV	160	32N	11W	BG1	DBI WALL STEE!
COX CANYON UNIT #007	3004511455	BLANCO MV	17G	32N	1 1 W	FGP	DBI WALL STEEL
COX CANYON UNIT #007A	3004522091	BLANCO MV	170	32N	11W	BGT	DBL WALL STEEL
COX CANYON UNIT #007C	3004533018	BASIN DK	17K	32N	11W	BG1	DBL WALL STEEL FIBERGLASS TANK W/BANDED 20-mil
COX CANYON UNIT #008	3004511492	BLANCO MV	81	32N	11W	BG1	HDPE SECONDARY LINER
COX CANYON UNIT #008A	3004522096	BLANCO MV	17H	32N	11W	BG1	DBL WALL STEEL FIBERGLASS TANK W/BANDED 20-mil
COX CANYON UNIT #008B	3004532080	BLANCO MV	8P	32N	11W	BG1	HDPE SECONDARY LINER
COX CANYON UNIT #008C	3004531187	BLANCO MV	17P	32N	11W	BGT	FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER FIBERGLASS TANK w/BANDED 20-mil
COM	3004522092	BLANCO MV	20D	32N	11W	BGT	HDPE SECONDARY LINER
COX CANYON UNIT #009B COM	3004533926	BASIN DK / BLANCO MV	20B	32N	11W	BGT	DBL WALL STEEL
COX CANYON UNIT #009C	3003933851	BASIN DK / BLANCO MV	20F	32N	11W	BGT	DBL WALL STEEL
COX CANYON UNIT #013	3004521489	BLANCO PC	20A	32N	11W	BGT	FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER

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WELLS WIFEDERAL	· · · · · · · · · · · · · · · · · · ·						
SURF MGT COX CANYON UNIT #023	API	FMT	SEC	TWN	RNG	PIT TYPE	CONSTRUCTION MATERIAL FIBERGLASS TANK WBANDED 20-mil
COM	3004522537	BLANCO PC	17C	32N	11W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK WBANDED 20-nul
COX CANYON UNIT #025	3004522572	BLANCO PC	90	32N	11W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK WBANDED 20-mil
COX CANYON UNIT #200	3004527878	BASIN FTC	9L	32N	11W	BGT	HDPE SECONDARY LINER FIBERGLASS TANK WBANDED 20-mil
COX CANYON UNIT #200A	3004532126	BASIN F1C	90	32N	11W	BGI	HDPE SECONDARY LINER
COX CANYON UNIT #203	3004527872	BASIN FTC	17A	32N	1 I W	BGT	FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER
MADDOX #001	3004511487	BLANCO MV	10N	32N	11W	BGT	DBL WALL STEEL
MADDOX #001A	3004523539	BLANCO MV	10P	32N	11W	BGT	DBL WALL STEEL
NM 32-11 #001	3004511309	BLANCO MV BASIN DK /	200	32N	1 1 W	BG1	DBL WALL STEEL
NM 32-11 #001B COM	3004532024	BLANCO MV BASIN DK /	20J	32N	11W	BG1	DBL WALL STEEL
NM 32-11 #001C COM	3004532804	BLANCO MV	20L	32N	11W	BGT	DBL WALL STEEL FIBERGLASS TANK w/BANDED 20-mil
NM 32-11 #002 COM	3004511380	BLANCO MV	19A	32N	11W	BG1	HDPE SECONDARY LINER
NM 32-11 #002A COM	3004529017	BLANCO MV	190	32N	11W	BG1	DBL WALL STEEL
NM 32-11 #002B COM	3004532670	BLANCO MV	191	32N	11W	BGT	DBI. WALI. STEEL
NM 32-11 #002C COM	3004533077	BLANCO MV	19G	32N	11W	BG1	DBL WALL STEEL
ROSA UNIT #001 SWD	3003927055	SWD BASIN DK /	231	31N	06W		DBL WALL STEEL FIBERGLASS TANK WBANDED 20-mil
ROSA UNIT #001E	3003925411	BLANCO MV BLANCO MV /	11P	31N	06W		HDPE SECONDARY LINER
ROSA UNIT #005A	3003925407	ROSA PC BASIN DK /	26P	31N	06W	BG1	DBL WALL STEEL
ROSA UNIT #005B	3003926927	BLANCO MV	26B	31N	06W	BGT	DBL WALL STEEL FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #005Y	3003926078	BLANCO MV BLANCO MV /	26H	31N	06W	BGT	HDPE SECONDARY LINER FIBERGLASS TANK WBANDED 20-mil
ROSA UNIT #008	3003907944	ROSA PC BLANCO MV /	26M	31N	06W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #008	3003907944	ROSA PC BLANCO MV /	26M	31N	06W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #008A	3003925430	ROSA PC	26D	31N	06W	BGT	HDPE SECONDARY LINER FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #008C	3003926944	BLANCO MV	26N	31N	06W	BGT	HDPE SECONDARY LINER FIBERGLASS TANK W/BANDED 20-mil
POSA UNIT #009	3003907975	BLANCO MV BASIN DK /	11K	31N	06W		HDPE SECONDARY LINER
ROSA UNIT #009A	3003925584	BLANCO MV	11C	31N	06W		DBL WALL STEEL FIBERGLASS TANK w/BANDED 20-mil
OSA UNIT #009B	3003927042	BLANCO MV	11E	31N	06W	BGT	HDPE SECONDARY LINER FIBERGLASS TANK WBANDED 20-mil
:OSA UNIT #010B	3003926556	BLANCO MV	13N	31N	06W		HDPE SECONDARY LINER
OSA UNIT #010C	3003926918	BLANCO MV	13N	31N	06W	BGT	DBL WALL STEEL
OSA UNIT #010C	3003926556	BLANCO MV	13N	31N	06W	BGT	DBL WALL STEEL

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WELLS W/FEDERAL	A D I	EMY	250	TIAINI	DNC	חוד דעת	CONCEDUCTION MATERIAL
SURF MGT	API	FMT BLANCO MV /	SEC	TWN	RNG	PIT TYPE	CONSTRUCTION MATERIAL
ROSA UNIT #012A	3003925900	ROSA PC BASIN DK /	15J	31N	06W	BG1	DBL WALL STEEL FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #012B	3003926555	BLANCO MV	15P	31N	06W	BGT	HDPE SECONDARY LINER
ROSA UNIT #012C	3003929486	BLANCO MV	15A	31N	06W	SGT	SINGLE WALL STEEL FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #013	3003907936	BLANCO MV	31G	31N	05W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #013A	3003926298	BLANCO MV BASIN DK /	31F	31N	05W	BG1	HDPE SECONDARY LINER
ROSA UNIT #013B COM	3003929834	BLANCO MV	31A	31N	05W	BGT	DBL WALL STEEL FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #014	3003907958	BLANCO MV	23B	31N	06W	BGT	HDPE SECONDARY LINER FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #014A	3003926280	BLANCO MV BASIN DK /	23P	31N	06W	BG1	HDPE SECONDARY LINER
ROSA UNIT #014C	3003930132	BLANCO MV	23H	31N	06W	BG1	DBL WALL STEEL FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #015	3003907946	BLANCO MV	29H	31N	05W	BGI	HDPE SECONDARY LINER FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #016	3003907963	BLANCO MV	14N	31N	06W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #016A	3003925496	BLANCO MV	14C	31N	06W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #016B	3003926218	BLANCO MV	14M	31N	06W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #017A	3003926272	BLANCO MV BASIN DK /	200	31N	05W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #017B	3003926971	BLANCO MV BLANCO MV /	20J	31N	05W	BGT	HDPE SECONDARY LINER FIBERGLASS TANK WBANDED 20-mil
ROSA UNIT #018	3003907960	ROSA PC BLANCO MV /	22H	31N	06W	BGI	HDPE SECONDARY LINER
ROSA UNIT #018A	3003925436	ROSA PC	22P	31N	06W	SG1	DBL WALL STEEL
ROSA UNIT #018B	3003927052	BLANCO MV	220	31N	06W		DBL WALL STEEL FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #019	3003907955	BLANCO MV	24K	31N	06W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK WBANDED 20-mil
ROSA UNIT #019B	3003926560	BLANCO MV	24l.	31N	06W		HDPE SECONDARY LINER
ROSA UNIT #019C	3003929625	BLANCO MV	24D	31N	06W	BGT	DBL WALL STEEL
ROSA UNIT #019C	3003929625	BLANCO MV	24D	31N	06W		DBL WALL STEEL FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #020	3003907969	BLANCO MV	14G	31N	06W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #020A	3003925495	BLANCO MV	140	31N	06W		HDPE SECONDARY LINER
ROSA UNIT #020B	3003926220	BLANCO MV	14A	31N	06W		DBL WALL STEEL
ROSA UNIT #020C	3003926221	BLANCO MV	14J	31N	06W	BG1	FIBERGLASS TANK W/BANDED 20-mil HDPE SECONDARY LINER
ROSA UNIT #021A	3003926121	BLANCO MV	23C	31N	06W		FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER
ROSA UNIT #021B	3003926554	BLANCO MV	23K	31N	06W		DBL WALL STEEL
ROSA UNIT #02½	3003907971	BLANCO MV	18A	31N	05W		FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER

WELLS W/FEDERAL SURF MGT	API	FMT	SEC	TWN	RNG	PIT TYPE	CONSTRUCTION MATERIAL
ROSA UNIT #022A	3003926390	BLANCO MV	18C	31N	05W	BG1	FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER
							FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #023	3003907942	BLANCO MV	29M	31N	05W	BGT	HDPE SECONDARY LINER FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #023B	3003926553	BLANCO MV BASIN DK /	29E	31N	05W	BGT	HDPE SECONDARY LINER FIBERGLASS TANK WBANDED 20-mil
ROSA UNIT #023C	3003927609	BLANCO MV	29L	31N	05W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #024	3003907933	BLANCO MV BASIN DK /	32M	31N	05W	BGT	HDPE SECONDARY LINER
ROSA UNIT #024A	3003925568	BLANCO MV BASIN DK /	32E	31N	05W	SGT	DBL WALL STEEL FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #024B	3003926630	BLANCO MV BASIN DK /	32N	31N	05W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #024C	3003926968	BLANCO MV BASIN DK /	32C	31N	05W	BG7	HDPE SECONDARY LINER
ROSA UNIT #026A	3003925580	BLANCO MV	320	31N	05W	SG1	DBL WALL STEEL
ROSA UNIT #026B	3003926788	BASIN DK	32G	31N	05W	SG1	DBL WALL STEE! FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #029	3004511136	BLANCO MV BASIN DK /	32H	32N	06W	BGT	HDPE SECONDARY LINER FIBERGLASS TANK w/BANDED 20-mil
POSA UNIT #029B	3004530709	BLANCO MV BASIN DK /	32B	32N	06VV	BGT	HDPE SECONDARY LINER
ROSA UNIT #029M	3004529584	BLANCO MV BASIN DK /	321	32N	06W	BGT	DBL WALL STEEL FIBERGLASS TANK WBANDED 20-mil
ROSA UNIT #030 COM	3003925570	BLANCO MV	120	31N	06VV	BG1	HDPE SECONDARY LINER FIBERGLASS TANK WBANDED 20-mil
ROSA UNIT #030A	3003926068	BLANCO MV	12M	31N	06W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #030B	3003926601	BLANCO MV	12N	31N	06W	BG1	HDPE SECONDARY LINER
ROSA UNIT #030C	3003929842	BLANCO MV	12P	31N	06W	BG1	DBL WALL STEEL FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #031	3003926279	BLANCO MV	17C	31N	05W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #031A	3003926346	BLANCO MV BASIN DK /	17 i	31N	05W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #031B	3003926579	BLANCO MV	17D	31N	05W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #031C	3003926578	BLANCO MV BLANCO MV /	17N	31N	05W	BG1	HDPE SECONDARY LINER
ROSA UNIT #032	3003925389	ROSA PC BLANCO MV /	21H	31N	06W	BG1	DBL WALL STEEL
ROSA UNIT #032A	3003925417	ROSA PC BASIN DK /	21F	31N	06W	BG1	DBL WALL STEEL FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #032B	3003926771	BLANCO MV	21G	31N	06W	BG1	HDPE SECONDARY LINER
ROSA UNIT #032C	3003927240	BASIN DK / BLANCO MV	21F	31N	06W	BGT	FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER
ROSA UNIT #034	3003907984	BLANCO MV	36B	32N	06W	BG1	FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER
ROSA UNIT #034A	3003926119	BLANCO MV	361	32N	06W	BGT	DBL WALL STEEL
ROSA UNIT #034A	3003926119	BLANCO MV	361	32N -	06W	SGT	DBL WALL STEEL
ROSA UNIT #034E	3003926629	BLANCO MV	36J	3211	06W	BG1	FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER

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WELLS W/FEDERAL SURF MGT	API	FMT	SEC	TWN	RNG	PIT TYPI	E CONSTRUCTION MATERIAL
							FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #034C	3003926969	BLANCO MV	3611	32N	06W	BGT	HDPE SECONDARY LINER
ROSA UNII #035X	3004510996	BLANCO MV	5K	31N	u6W	BG1	DBL WALL STEEL FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #036	3003907977	BLANCO MV	1111	31N	06W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #036C	3003930182	BI.ANCO MV	11G	31N	06W	BGT	HDPE SECONDARY LINER FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #041	3003907981	BLANCO MV BASIN DK /	5K	31N	05W	BGT	HDPE SECONDARY LINER FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #041B	3003927014	BLANCO MV	6P	31N	05W	BG1	HDPE SECONDARY LINER
ROSA UNII #044	3003925873	BLANCO MV	35K	32N	06W	BG1	DBL WALL STEEL
ROSA UNIT #044A	3003926161	BLANCO MV	35E	32N	06W	SGI	SINGLE WALL STEEL
ROSA UNIT #044A	3003926161	BLANCO MV	35E	32N	06W	SGT	DBL WALL STEEL FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #044B	3003926685	BI.ANCO MV	35C	32N	06W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #045	3003923013	BLANCO MV BASIN DK /	9M	31N	05W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #046A	3003926986	BLANCO MV	80	31N	05W	BG1	HDPE SECONDARY LINER
ROSA UNIT #051	3003920289	BASIN DK	23C	31N	06W	BG1	DBL WALL STEEL FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #053	3003920293	BASIN DK	8B	31N	05W	BGT	HDPE SECONDARY LINER FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #055	3003920923	BASIN DK	341	31N	05W	BG1	HDPE SECONDARY LINER
ROSA UNIT #059 DK	3003923270	BASIN DK	25N	31N	06W	BG1	DBL WALL STEEL FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #059 GL	3003923270	UNDES GL	25N	31N	06W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #060	3004529798	BLANCO MV	4L	31N	06W	BG1	HDPE SECONDARY LINER
ROSA UNIT #064	3003921703	BASIN DK	29A	31N	05W	BGT	DBL WALL STEEL
ROSA UNIT #064	3003921703	BASIN DK BASIN DK /	29A	31N	05W	SGI	DBI. WALL STEEL
ROSA UNIT #064M	3003925563	BLANCO MV	29F	31N	05W	BG1	DBI. WALL STEEL FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #065	3003921702	BAŞIN DK	17A	31N	05W	BGT	HDPE SECONDARY LINER FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #066	3003921758	BASIN DK BASIN DK /	13L	31N	06W	BGT	HDPE SECONDARY LINER FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #066M	3003925747	BLANCO MV	13F	31N	06W	BGT	HDPE SECONDARY LINER FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #072	3003925509	BLANCO MV	61	31N	05W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #072A	3003925795	BLANCO MV	6K	31N	05W	BGT	HDPE SECONDARY LINER FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #075	3004529895	BLANCO MV	10L	31N	06W	BGT	HDPE SECONDARY LINER FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #075A	3004529854	BLANCO MV DK/UNDES	40	31N	06W	BGT	HDPE SECONDARY LINER
ROSA UNIT #077	3003922538	GL/BLANCO	33L	31N	05W	BGT	FIBERGLASS TANK W/BANDED 20-mil HDPE SECONDARY LINER

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WELLS W/FEDERAL SURF MGT	API	FM1	SEC	TWN	RNG	PIT TYPE	CONSTRUCTION MATERIAL
ROSA UNIT #079	3003922539	BASIN DK / BLANCO MV	22K	31N	06W	BGT	DBL WALL STEEL
ROSA UNIT #079	3003922539	BASIN DK / BLANCO MV	22K	31N	06W	SGT	DBL WALL STEEL
ROSA UNIT #079A	3003925412	BLANCO MV / ROSA PC	22E	31N	06W	BG1	DBL WALL STEEL
		BASIN DK /					
ROSA UNIT #079B	3003926920	BLANCO MV	22C	31N	06W	BGT	DBL WALL STEEL
ROSA UNIT #079C	3003929902	BLANCO MV BASIN DK /	31P	31N	05W	BGT	DBL WALL STEEL FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #080	3003922537	BLANCO MV	8K	31N	05W	BGT	HDPE SECONDARY LINER
ROSA UNIT #080A	3003926413	BLANCO MV	8F	31N	05W	BGT	FIBERGLASS TANK W/BANDED 20-mil HDPE SECONDARY LINER
ROSA UNIT #085	3003922778	BASIN DK	20A	31N	05VV	BG1	FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER
ROSA UNIT #085	3003922778	BLANCO MV	20A	31N	05W	BGT	FIBERGLASS TANK W/BANDED 20-mil HDPE SECONDARY LINER
							FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #085A	3003926314	BLANCO MV	20C	31N	05W	. BGT	HDPE SECONDARY LINER
ROSA UNIT #085B	3003930130	BLANCO MV	20D	31N	05W	BGT	DBI WALL STEEL
ROSA UNIT #086	3003922766	UNDES GL BLANCO MV /	12W	31N	04W	SGT	SINGLE WALL STEEL
ROSA UNIT #088	3004525140	ROSA PC	8E	31N	06W	BGT	DBL WALL STEEL
ROSA UNIT #089	3003922782	BLANCO MV	34A	32N	06W	BGT	FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER
 ROSA UNIT #089A	3003925512	BLANCO MV	340	32N	06VV	BGT	FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER
ROSA UNIT #089B	3003926851	BLANCO MV	341	32N	06W	BGT	DBL WALL STEEL
ROSA UNIT #089C	3003926674	BLANCO MV	34G	32N	W8U	SGT	SINGLE WALL STEEL
ROSA UNIT #090 COM	3004525370	BLANCO MV	33G	32N	06W	BGT	FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER
ROSA UNIT #090A COM	3004529259	BLANCO MV	33G	32N	06W	BG1	DBL WALL STEEL
ROSA UNIT #091		BLANCO MV	35H	32N	06W	BG1	FIBERGLASS TANK W/BANDED 20-mil HDPE SECONDARY LINER
	3003922780						
ROSA UNIT #091A	3003925790	BLANCO MV -	35O	32N	06W	SG1	DBL WALL STEEL
ROSA UNIT #091B	3003926684	BLANCO MV	35P	32N	06W	BGT	DBL WALL STEEL FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #091C	3003926991	BI.ANCO MV	35G	32N	06W	BGT	HDPE SECONDARY LINER FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #098	3003923265	BASIN DK / GL	23L	31N	06W	BGT	HDPE SECONDARY LINER
ROSA UNIT #100B	3003929547	BASIN DK / BLANCO MV	210	31N	06W	BGT	DBL WALL STEEL
ROSA UNIT #100C	3003929851	BLANCO MV	21K	31N	06W	BGT	DBL WALL STEEL
ROSA UNIT #100E	3003925135	BLANCO MV / ROSA PC	211	31N	U6W	SGT	SINGLE WALL STEEL
OSA UNIT #101M	3003925577	BLANCO MV	24F	31N	06W	BGT	DBL WALL STEEL
'OSA UNIT #10E	3003923506	BASIN DK / GL	7G	31N	05W	BGT	FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER

WELLS W/FEDERAL SURF MGT	API	FMT	SEC	TWN	RNG	PIT TYPE	CONSTRUCTION MATERIAL
ROSA UNIT #119	3003925143	BASIN DK	18N	31N	05W	BGT	. DBL WALL STEEL FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #125	3003925144	BLANCO MV	13B	31N	06W	BG1	HDPE SECONDARY LINER
ROSA UNIT #125C	3003929843	BLANCO MV BASIN DK /	13G	31N	06W	BGT	DBL WALL STEEL FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #125E	3003925526	BLANCO MV	13J	31N	06W	BG1	HDPE SECONDARY LINER
ROSA UNIT #129	3003926304	BLANCO MV	34E	32N	06W	BG1	DBL WALL STEEL
ROSA UNII #129A	3003926297	BLANCO MV	34K	32N	06W	BGT	DBL WALL STEEL FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #137	3003925410	BLANCO MV BLANCO MV /	31K	31N	05W	BGT	HDPE SECONDARY LINER
ROSA UNIT #137A	3003926129	ROSA PC	311	31N	05W	BGT	DBL WALL STEEL FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #137B	3003927002	BLANCO MV BLANCO MV /	31P	31N	05W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #138	3004529147	ROSA PC BLANCO MV /	171	31N	06W	BGT	HDPE SECONDARY LINER
ROSA UNIT #138A	3004529134	ROSA PC	17년	31N	06W	BG1	DBL WALL STEEL
ROSA UNIT #138B	3004532168	BLANCO MV	17H	31N	06W	BG1	DBL WALL STEEL
ROSA UNIT #139A	3004529600	BLANCO MV	17M	31N	06W	BGT	DBL WALL STEEL
ROSA UNIT #140	3003925435	ROSA PC	22K	31N	W80	BGT	DBL WALL STEEL
ROSA UNIT #144	3003925421	ROSA PC	26A	31N	06W	BG1	DBL WALL STEEL
ROSA UNIT #145C	3004533086	BLANCO MV	16F	31N	06W	BG1	DBL WALL STEEL FIBERGLASS TANK w/BANDED 20-mit
ROSA UNIT #146A	3003925513	BLANCO MV	28N	31N	05W	BG1	HDPE SECONDARY LINER
ROSA UNIT #146C	3003930187	BLANCO MV	28B	31N	05W	BG1	DBL WALL STEEL
ROSA UNIT #148	3003925493	BASIN DK	20	31N	06W	BG1	DBL WALL STEEL
ROSA UNIT #148A	3003925776	BLANCO MV	2N	31N	06W	BG1	DBL WALL STEEL FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #148B	3003926985	BLANCO MV	2P	31N	06W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #149	3003925501	BLANCO MV	12G	31N	06W	BG1	HDPE SECONDARY LINER
ROSA UNIT #149A	3003925807	BLANCO MV BASIN DK /	12F	31N	W90	BG1	DBL WALL STEEL FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #149B	3003926599	BLANCO MV	12E	31N	06W ~	BG1	HDPE SECONDARY LINER FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #150	3004529229	BLANCO MV	32F	32N	06W	BGT	HDPE SECONDARY LINER
ROSA UNIT #150A	3004529592	BLANCO MV BASIN DK /	32M	32N	06W	BG1	DBL WALL STEEL
ROSA UNIT #150B	3004530874	BLANCO MV	32D	32N	06W	BG1	DBL WALL STEEL
ROSA UNIT #150C	3004532157	BLANCO MV	32K	32N	06W	BGT	DBL WALL STEEL
ROSA UNIT #15	3004529267	BLANCO MV	33C	32N	06W	BGT	DBL WALL STEEL

WELLS W/FEDERAL SURF MGT	API	FMT	SEC	TWN	RNG	PIT TYPE	CONSTRUCTION MATERIAL
ROSA UNIT #151A	3004529631	BLANCO MV	33L	32N	06W	BGT	DBL WALL STEEL
ROSA UNIT #151C	3004532196	BLANCO MV	33N	32N	06W	BG1	DBL WALL STEEL FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #152	3003925494	BLANCO MV	36E	32N	06W	BGT	HDPE SECONDARY LINER
ROSA UNIT #152A	3003925695	BLANCO MV	36N	32N	06W	BG1	DBL WALL STEEL
ROSA UNIT #152B	3003926631	BLANCO MV	36C	32N	06W	BGT	DBL WALL STEEL FIBERGLASS TANK WBANDED 20-mil
ROSA UNIT #152C	3003927635	BLANCO MV	36L	32N	06W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #153	3003925524	BLANCO MV	170	31N	05W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #153A	3003926329	BLANCO MV BASIN DK /	17A	31N	05W	BGT	HDPE SECONDARY LINER F(BERGLASS TANK w/BANDED 20-mil
ROSA UNIT #153B	3003927603	BLANCO MV	171	31N	05W	BGT	HDPE SECONDARY LINER
ROSA UNIT #154	3003925893	BLANCO MV	7N	31N	05W	BG1	DBL WALL STEEL FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #154A	3003926274	BLANCO MV	7P	31N	05W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #156	3004529661	BLANCO MV	9A	31N	06W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK WBANDED 20-mil
ROSA UNIT #156A	3004529640	BLANCO MV BASIN DK /	91	31N	06W	BG1	HDPE SECONDARY LINER
ROSA UNIT #159 COM	3003925583	BLANCO MV	190	31N	05W	BGT	DBL WALL STEEL FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #159A	3003926273	BLANCO MV	19N	31N	05W	BG1	HDPE SECONDARY LINER FIBERGLASS TANK W/BANDED 20-mil
ROSA UNIT #15C	3003930111	BLANCO MV BLANCO MV / ROSA PC	29G 25O	31N 31N	05W 06W	BG1 BG1	DBL WALL STEEL
ROSA UNIT #160	3003925890	BLANCO MV	250 25N	31N	06W	BGT	DBL WALL STEEL
ROSA UNIT #160B	3003925616	BASIN DK /	25N 25L		06W		FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER
ROSA UNIT #160C	3003920902	BLANCO MV	25J	31N	06W	BG1	DBL WALL STEEL
ROSA UNIT #162	3003926069	BLANCO MV	30K	31N	05W	BG1	FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #162B	3003929845	BLANCO MV	30P	31N	05W	BGT	DBL WALL STEEL
ROSA UNIT #163	3003926345	BLANCO MV	24G .	31N	06W	BGI	FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER
ROSA UNIT #163A	3003926336	BLANCO MV	240	31N	06W	BG1	FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER
ROSA UNIT #163B	3003929921	BLANCO MV	24B	31N	06W	SG1	DBL WALL STEEL
ROSA UNIT #163C	3003929611	BLANCO MV	24J	31N	06W	SG1	SINGLE WALL STEEL
ROSA UNIT #164	3003926151	BASIN DK / BLANCO MV	1,5	31N	06W	BGT	FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER
ROSA UNIT #164A	3003926080	BLANCO MV	1 J	31N	06W	BGT	FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER
ROSA UNIT #164E	3003927242	BASIN DK / BLANCO MV	(1J	31N	06W	BGT	FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER

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WELLS W/FEDERAL SURF MGT	API	FM1	SEC	TWN	RNG	PIT TYPE	CONSTRUCTION MATERIAL
		BLANCO MV /					
ROSA UNIT #165	3003926070	ROSA PC	25F	31N	06W	BG1	DBL WALL STEEL FIBERGLASS TANK w/BANDED 20-mil
ROSA UNII #165A	3003926150	BLANCO MV BASIN DK /	25B	31N	W90	BG1	HDPE SECONDARY LINER
ROSA UNIT #165B	3003926557	BLANCO MV BASIN DK /	25E	31N	06W	BG1	DBL WALL STEEL
ROSA UNIT #165C	3003926961	BLANCO MV	25G	31N	06W	BG1	DBL WALL STEEL FIBERGLASS TANK w/BANDED 20-mil
ROSA UNIT #166	3003926275	BLANCO MV	30A	31N	05W	BGT	HDPE SECONDARY LINER
ROSA UNIT #166A	3003926282	BLANCO MV	30F	31N	05W	BG1	FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER
ROSA UNIT #167A	3004529886	BLANCO MV	8A	31N	06W	BGI	FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER
ROSA UNIT #169	3003926130	BLANCO MV	3 J	31N	06W	BG1	DBI. WALL STEEL
ROSA UNIT #169A	3003926149	BLANCO MV	3J	31N	06W	BG1	DBL WALL STEEL
ROSA UNIT #169C	3003927717	BLANCO MV	2M	31N	06W	BGT	FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER
ROSA UNIT #170	3003925851	BLANCO MV	21N	31N	W80	BGI	DBL WALL STEEL
ROSA UNIT #171	3003926286	BLANCO MV	7G	31N	05W	BG1	DBL WALL STEEL
ROSA UNIT #171A	3003926389	BLANCO MV	7G	31N	05W	BGT	FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER
ROSA UNIT #171B	3003927013	BLANCO MV	6P	31N	05W	BG1	FIBERGLASS TANK W/BANDED 20-mil HDPE SECONDARY I INER
ROSA UNIT #180	3004529898	BLANCO MV	9N	31N	06W	BGT	FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER
ROSA UNIT #180B	3004533134	BLANCO MV	91.	31N	06W	BG1	DBL WALL STEEL
ROSA UNIT #180C	3004533191	BLANCO MV	9E	31N	06W	BG1	DBL WALL STEEL
ROSA UNIT #181	3003926463	BLANCO MV	11K	31N	06W	BG1	DBL WALL STEEL
ROSA UNIT #181A	3003926312	BLANCO MV	15A	31N	0677	BG1	FIBERGLASS TANK W/BANDED 20-mil HDPE SECONDARY LINER
ROSA UNIT #181C (shared w/169C)	3003927714	BLANCO MV	2M	31N	06W	BGT	FIBERGLASS TANK W/BANDED 20-mil HDPE SECONDARY LINER
ROSA UNIT #182	3003926283	BLANCO MV	18N	31N	05W	BG1	FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER
ROSA UNIT #182A	3003926285	BLANCO MV	18P	31N	05W	BG1	DBI. WALL STEEL
ROSA UNIT #182C	3003930180	BLANCO MV	18P	31N	05W	SG1	SINGLE WALL STEEL
ROSA UNIT #183	3003926387	BLANCO MV	19G	31N	05W	BG1	FIBERGLASS TANK W/BANDED 20-mil HDPE SECONDARY LINER
ROSA UNIT #183A	3003926386	BLANCO MV	19F	31N	05W	BG1	FIBERGLASS TANK w/BANDED 20-mil HDPE SECONDARY LINER
ROSA UNIT #183B	3003930087	BLANCO MV	19B	31N	05W	BG1	DBI WALL STEEL
ROSA UNIT #185B	3004532734	BASIN DK / BLANCO MV	16F	31N	06W	° BG1	DBI. WALL STEEL
ROSA UNIT #185C	3004534484	BLANCO MV	16F	31N	06W	BG1	DBL WALL STEEL
ROSA UNIT #185	3003930186	BLANCO MV	21G	31N	05W	BGT	DBL WALL STEEL

WELLS W/FEDERAL SURF MG1	API	FMT	SEC	TWN	RNG	PIT TYPE	CONSTRUCTION MATERIAL
ROSA UNIT #231	3003924444	BASIN FTC	31N	31N	05W	SG1	SINGLE WALL STEEL
ROSA UNIT #335A	3003930222	BASIN F1C	05J	31N	05W	SGT	SINGLE WALL STEEL

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Jones, Brad A., EMNRD

From: Meador, Tasha [Tasha.Meador@Williams.com]

Sent: Friday, April 30, 2010 8:32 AM

To: Jones, Brad A., EMNRD

Cc: Powell, Brandon, EMNRD; Lucero, Christopher; Lane, Myke Subject: Request for Review Pit Closure- Rosa 29, Rosa 35X, Rosa 60

Brad:

We need to take the following below grade tanks out of service, and we would like to close these existing BGTs. We request your review and approval to allow closure.

WELLSITE	API	FMT	SEC	TWN	RNG
Rosa #029	3004511136	Blanco MV	32H	32N	06W
Rosa #035X	3004510996	Blanco MV	05K	31N	06W
Rosa #060	3004529798	Blanco MV	04L	31N	06W

Please contact me or Myke if there are any problems or you request additional information. Thanks for your consideration

Tasha Meador

EH&S Coordinator Williams Exploration & Production 721 S Main Aztec, NM

Office: 505-634-4200 Direct:505-634-4241 Fax: 505-634-4205

tasha.meador@williams.com

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 Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back side of form

Form C-141

Revised October 10, 2003

Release Notification and Corrective Action

						OPERA	ГOR		Initia	al Report		Final Report
Name of Co	mpany V	WILLIAMS	PRODU	CTION, LLC	(Contact Vanessa Fields						
Address		P.O. BOX 6	40, AZTE	EC, NM 87410	-	Telephone N	No. (505) 333-	1880				
Facility Nat	ne Rosa U	nit #035X]	Facility Typ	e Well Site					
Surface Ow	ner Federa	ıl		Mineral C	wner				Lease N	lo.		
				LOCA	TION	OF REI	LEASE					
Unit Letter	Section	Township	Range	Feet from the	North/	South Line	Feet from the	East/W	est Line	County		
K	05	31N	06W									
			Latitu	ide_36.9264097		Longitude	-107.48962					
				NAT	URE	OF REL	EASE			•		
		ease Detected				· 	Release NA			Recovered N		
Source of Re							lour of Occurrenc	e	Date and	Hour of Dis	covery	NA
Was Immedi	ate Notice (Yes [No ⊠ Not Re	equired	If YES, To	Whom?					
By Whom?						Date and H	lour					
Was a Water	course Read	ched?			•		olume Impacting t	he Wate	rcourse.			
			Yes 🛚	No		NA						
If a Watercook	urse was Im	pacted, Descr	ibe Fully.*	•		,		,				
Describe Cau	ise of Probl	em and Reme	dial Action	1 Taken.*								
NA												
	a Affected	and Cleanup A	Action Tak	en.*								
NA												
regulations a public health should their or or the enviro	II operators or the envi- operations h nment. In a	are required to are required to a are are required to a are are are a are are a are	o report ar acceptanc adequately OCD accep	nd/or file certain re te of a C-141 report investigate and r	elease no ort by the emediate	otifications and NMOCD me contaminati	knowledge and und perform correct arked as "Final Roon that pose a three the operator of the contract of the operator of the contract are the operator of the contract are the operator of the operator operator of the operator o	ctive acti eport" de eat to gre	ons for rele oes not reli ound water	eases which leve the oper r, surface wa	may en rator of iter, hui	ndanger liability man health
,	<u> </u>)				OIL CONS	SERV	ATION	DIVISIO	<u>N</u>	
Signature:	Sove	700 F	John									
Printed Name	e: Vanessa	Fields			1	Approved by District Supervisor:						
Title: EH&S	Coordinate	or				Approval Date:			Expiration Date:			
E-mail Addre	ess: Vaness	a.fields@will	iams.com			Conditions of	Approval:					
	3/11	_	(505) 333	S-1880			• •			Attached	Ц	

^{*} Attach Additional Sheets If Necessary

Williams Production Co., LLC San Juan Basin: New Mexico Assets

Below-Grade Tank Removal Closure Plan

In accordance with Rule 19.15.17.13 NMAC, the following plan describes the general closure requirements of below-grade tanks (BGT) on Williams Production Co, LLC (WPX) locations in the San Juan Basin of New Mexico. This is WPX's standard closure procedure for all BGTs regulated under Rule 19.15.17 NMAC and operated by WPX. For those closures which do not conform to this standard closure plan, a separate well/pit specific closure plan will be developed and utilized.

Closure Conditions and Timing:

Pursuant to 19.15.17.13 (A) NMAC, WPX will initiate closure of any BGT should any one of these conditions occur:

- The Division requires closure because of imminent danger to fresh water, public health or the
 environment.
- The integrity of the BGT fails. Notification will be within 48 hours to the Division and closure will be schedule as specified in 19.15.17.12 (A)(5) NMAC.
- WPX chooses to take the BGT out-of-service due to operational needs. Closure under these conditions will be initiated within 60 days of cessation of the BGT's operation.
- BGTs installed prior to June 16, 2008 that do not meet the requirements under 19.15.17.11.1(6)
 NMAC and WPX chooses not to retrofit or upgrade. Closure under these conditions will be completed within five years (by June 16, 2013).

General Plan Requirements:

- 1. Prior to initiating any BGT Closure except in the case of an emergency, WPX will review County Tax Records for the current landowner of record. The landowner of record will be notified of the intent to closure the BGT by certified mail and a copy of this notification will be included in the closure report. In the case of an emergency, the landowner of record will be notified as soon as practical.
- 2. Notice of Closure will be given to the Aztec District office between 72 hours and one week of the scheduled closure via email or phone. The notification of closure will include the following:
 - a. Operators Name (WPX)
 - b. Well Name and API Number
 - c. Location (USTR)
- 3. All piping will be rerouted to an alternative produced water storage/disposal location (e.g. surface tanks, temporary frac tank, ...). The well will be temporarily shutin until the rerouting is completed.
- 4. All produced water will be removed from the BGT following discharge-pipe rerouting. Produced water will be disposed at one of the following NMOCD approved facilities depending on the proximity of the BGT site: Rosa Unit SWD #1 (Order: SWD-916, API: 30-039-27055), Rosa Unit #94 (Order: SWD-3RP-1003-0, API: 30-039-23035), Jillson Fed. SWD #001 (Order: R10168/R10168A, API: 30-039-25465), Middle Mesa SWD #001 (Order: SWD-350-0, API: 30-045-27004) and/or Basin Disposal (Permit: NM-01-0005).
- 5. Solids and sludges will be shoveled and /or vacuumed out for disposal at Envirotech (Permit Number-NM-01-0011).
- 6. Williams will obtain prior approval from NMOCD to dispose, recycle, reuse, or reclaim the BGT and provide documentation of the disposition of the BGT in the closure report. Steel materials will be recycled or reused as approved by the Division. Fiberglass tanks will be empty, cut up or shredded, and EPA cleaned for disposal as solid waste. Liners materials will be cleaned without soils or contaminated material for disposal as solid waste. Fiberglass tanks and liner materials will meet the conditions of paragraph 1 subsection D or 19.15.9.712 NMAC. Disposal will be at a licensed disposal facility, presently San Juan Regional Landfill operated by Waste Management under NMED Permit SWM-052426.

San Juan Basin: New Mexico Assets

- 7. Any equipment associated with the BGT that is no longer required for some other purpose, following the closure will be removed from the location.
- 8. Following removal of the tank and any liner material, a five-point composite sample will be taken of the excavation and tested per 19.15.17.13(E)(4) NMAC as identified in Table 1. Grab samples will be collected from any area that is wet, discolored or showing other evidence of a release. Results will be report to the Division following receipt from the lab on Form C-141.

Table 1: Closure Criteria for BGTs

. Components,	Testing Methods	Closure Limits (mg/kg)
Benzene	EPA SW-846 Method 8021B or 8260B	0.2
BTEX	EPA SW-846 Method 8021B or 8260B	50
TPH	EPA SW-846 Method 418.1(1)	100
Chlorides	EPA SW-846 Method 300.1(1)	250(2)

⁽¹⁾ Method modified for solid waste.

- 9. If the Division and/or Williams determine there is a release, Williams will comply with 19.15.3.116 NMAC and 19.15.1.19 NMAC.
- 10. Upon completion of the tank removal, and any necessary soil remediation, the excavation will be backfilled with non-waste earthen material compacted to native and covered with a minimum of one foot of top soil or background thickness. The surface will be recontoured to match the native grade.
- 11. For those portions of the former pit area no longer required for production activities, WPX will seed the disturbed areas the first growing season after the pit is covered. Seeding will be accomplished via drilling on the contour whenever practical, or by other Division-approved methods. Vegetative cover will equal 70% of the native perennial vegetative cover (un-impacted) consisting of at least three native plant species, including at least one grass, but not including noxious weeds, and maintained that cover through two successive growing seasons. Repeat seeding or planting will be continued until successful vegetative growth occurs. Note: WPX assumes the seeding stipulations including mix and seeding methods specified by the Surface Management Agency (BLM, BOR, USFS, Tribal, etc.) APD are Division-approved methods unless notified by the Division of their unacceptability. If a landowner agreement requires reseeding or other surface restoration that do not meet the revegetation requirements of 19.15.17.13. If then WPX will submit the proposed alternative with written documentation that the landowner agrees to the alternative, for Division approval.
- 12. For those portions of the former pit area required for production activities, reseeding will be done at well abandonment, and following the procedure noted above.

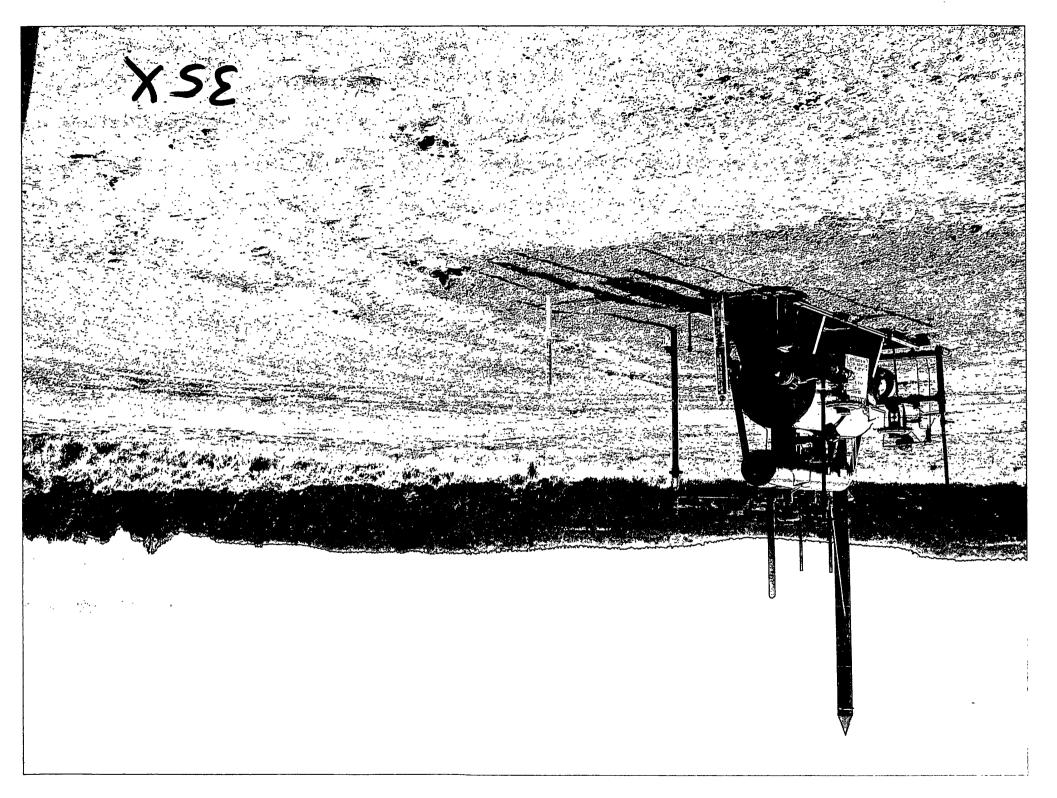
Closure Report:

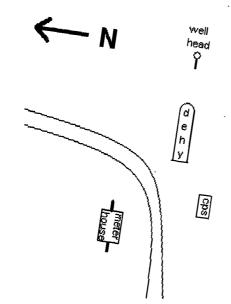
All closure activities will include proper documentation and will be submitted to OCD within 60 days of the BGT closure on a Closure Report using Division Form C-144. The Report will include the following:

- Proof of Closure Notice (surface owner & NMOCD)
- Backfilling & Cover Installation
- Site Diagram with coordinates
- Available Inspection reports

- Confirmation Sampling Analytical Results
- Disposal Facility Name(s) and Permit Number(s)
- Re-vegetation Application Rate & Seeding techniques
- Photo Documentation of Reclamation

 $^{^{(2)}}$ If background concentration of Chlorides greater than 250 mg/Kg. Then higher concentration will be used for closure.





_						Twin Well	Leak detecti		Pit	
Date	WellName	Run	Formation	Construction	SGT. BGT, Above	Y/N	Y/N	level	level	Comments / Repairs needed
1/26/2009	ROSA UNIT #035X	04-36	Mesa Verde	FIBERGLASS	BGT	no	YES	18"	10"	
2/17/2009	ROSA UNIT #035X	04-36	Mesa Verde	FIBERGLASS	BGT	no	YES			
3/1/2009	ROSA UNIT #035X	04-36	Mesa Verde	FIBERGLASS	BGT	no	YES	18"	18"	
4/8/2009	ROSA UNIT #035X	04-36	Mesa Verde	FIBERGLASS	BGT	no	YES	4"	7"	
5/19/2009	ROSA UNIT #035X	04-36	Mesa Verde	FIBERGLASS	BGT	· no	YES	2"	13"	_
6/5/2009	ROSA UNIT #035X	04-36	Mesa Verde	FIBERGLASS	BGT	no	YES	2.5"	16"	
7/21/2009	ROSA UNIT #035X	04-36	Mesa Verde	FIBERGLASS	BGT	no	YES	· 3"	22"	
8/25/2009	ROSA UNIT #035X	04-36	Mesa Verde	FIBERGLASS	BGT	no	YES	2.5"	26"	
9/1/2009	ROSA UNIT #035X	04-36	Mesa Verde	FIBERGLASS	BGT	no	YES			
10/14/2009	ROSA UNIT #035X	04-36	Mesa Verde	FIBERGLASS	BGT	no	YES	2.5"	33.5"	,
11/11/2009	ROSA UNIT #035X	04-36	Mesa Verde	FIBERGLASS	BGT	no	YES	2.5"	39"	
12/29/2009	ROSA UNIT #035X	04-36	Mesa Verde	FIBERGLASS	BGT	no	YES	2.5"	1"	
1/19/2010	ROSA UNIT #035X	04-36	Mesa Verde	FIBERGLASS	BGT	no _.	YES	1.5"	1"	
2/1/2010	ROSA UNIT #035X	04-36	Mesa Verde	FIBERGLASS	BGT	no	YES			
3/29/2010	ROSA UNIT #035X	04-36	Mesa Verde	FIBERGLASS	BGT	no	YES	0"	33"	
4/26/2010	ROSA UNIT #035X	04-36	Mesa Verde	FIBERGLASS	BGT	no .	YES		18	

	04-36					Twin Well	Leak detection		Pit	
Date	WellName	Run	Formation	Construction	SGT. BGT, Above	Y/N	Y/N	level	level	Comments / Repairs needed
5/19/2010	ROSA UNIT #035X	04-36	Mesa Verde	FIBERGLASS	BGT	no	YES		1	
6/8/2010	ROSA UNIT #035X	04-36	Mesa Verde	FIBERGLASS	BGT	no	YES		0	
7/8/2010	ROSA UNIT #035X	04-36	Mesa Verde	FIBERGLASS	BGT	no	YES		5	



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	WPX	Project #:	04108-0136
Sample ID:	Rosa # 35X	Date Reported:	07-22-10
Laboratory Number:	55238	Date Sampled:	07-20-10
Chain of Custody No:	10002	Date Received:	07-21-10
Sample Matrix:	Soil	Date Extracted:	07-21-10
Preservative:		Date Analyzed:	07-22-10
Condition:	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 #35X

Analyst

Ph (505) 632-0615 Fr (800) 362-1879 Fx (505) 632-1865 lab@envirotech-inc.com envirotech-inc.com



EPA Method 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Quality Assurance Report

Client:	QA/QC		Project #		N/A
Sample ID:	07-22-10 QA/	QC	Date Reported		07-22-10
Laboratory Number	55235		Date Sampled		N/A
Sample Matrix	Methylene Chlo	ride	Date Received		N/A
Preservative	N/A		Date Analyzed		07-22-10
Condition:	N/A		Analysis Reque	ested	TPH
	I-Cal Date	I-Cal RF:	. · C-Cal RF:	% Difference	Accept. Range
Gasoline Range C5 - C10	05-07-07	9.9960E+002	1.0000E+003	0.04%	0 - 15%
Diesel Range C10 - C28	05-07-07	9.9960E+002	1.0000E+003	0.04%	0 - 15%
Blank Conc. (mg/L - mg/Kg)		Concentration		Detection Limit	
Gasoline Range C5 - C10		ND		0.2	
Diesel Range C10 - C28		ND		0.1	
Total Petroleum Hydrocarbons		ND		0.2	
Duplicate Conc. (mg/Kg)	Sample	Duplicate	% Difference	Accept Range	
Gasoline Range C5 - C10	11.6	11.1	4.3%	0 - 30%	
Diesel Range C10 - C28	337	338	ND	0 - 30%	
Spike Conc. (mg/Kg)	Sample	Spike Added	Spike Result	% Recovery	Accept. Range
Gasoline Range C5 - C10	11.6	250	275	105%	75 - 125%
Diesel Range C10 - C28	337	250	597	102%	75 - 125%

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:

QA/QC for Samples 55235-55242; 55244-55245

Analyst



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	WPX	Project #	04108-0136
Sample ID:	Rosa # 35X	Date Reported	07-22-10
Laboratory Number	55238	Date Sampled	07-20-10
Chain of Custody	10002	Date Received	07-21-10
Sample Matrix:	Soil	Date Analyzed	07-21-10
Preservative:		Date Extracted	07-21-10
Condition:	Not Intact-Not headspace free	Analysis Requested	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	ND	0.9
Toluene	ND	1.0
Ethylbenzene	ND	1.0
p,m-Xylene	ND	1.2
o-Xylene	ND	0.9
Total BTEX	ND	

ND - Parameter not detected at the stated detection limit

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	100 %
	1,4-difluorobenzene	100 %
	Bromochlorobenzene	100 %

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 #35X

Analyst



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client: Sample ID: Laboratory Number Sample Matrix Preservative Condition	N/A 0722BBLK QA/QC 55236 Soil N/A N/A		Project # Date Reported Date Sampled Date Received Date Analyzed Analysis		N/A 07-22-10 N/A N/A 07-21-10 BTEX
Calibration and	I-Cal RF:	C-Cal RF:	%Diff.	Blank	Detect.
Detection Limits (ug/L)		Accept, Ran	ge 0 - 15%	Conc	Limit
Benzene	8 1151E+006	8 1314E+006	0.2%	ND	0.1
Toluene	6 6733E+006	6 6867E+996	. 0.2%	ND	0.1
Ethylbenzene	4 7567E+006	4 7662E+006	0.2%	ND	0.1
p,m-Xylene	1 1747E+007	1 1770E+007	0.2%	ND	0.1
o-Xylene	4 1504E+006	4 1587E+006	0.2%	ND	0.1
Duplicate Conc. (ug/Kg)	Sample	Duplicate	%Diff.	Accept Range	Detect. Limit
Benzene	ND	ND	0.0%	0 - 30%	0.9
Toluene	ND	ND.	0.0%	0 - 30%	1.0
Ethylbenzene	ND	ND	0.0%	0 - 30%	1.0
p,m-Xylene	ND	ND	0.0%	0 - 30%	1.2
o-Xylene	ND	ND	0.0%	0 - 30%	0.9
Spike Conc. (ug/Kg)	Sample	Amount Spiked	Spiked Sample	% Recovery	Accept Range
Benzene	ND	50.0	48.6	97.1%	39 - 150
Toluene	ND	50.0	51.1	102%	46 - 148
Ethylbenzene	ND	50.0	49.7	99.4%	32 - 160
p,m-Xylene	ИD	100	100	99.6%	46 - 148
o-Xylene	ND	50.0	51.0	102%	
	.,,	50.0	31.0	. 52.70	-10 - 1-10

ND - Parameter not detected at the stated detection limit

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

December 1996

Method 8021B, Aromatic and Halogenated Volatiles by Gas Chromatography Using

Photoionization and/or Electrolytic Conductivity Detectors SW-846 USEPA December 1996

Comments: QA/QC for Samples 55236-55238; 55241-55244

Analyst



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	WPX	Project #:	04108-0136
Sample ID:	Rosa #35X	Date Reported:	07-22-10
Laboratory Number:	55238	Date Sampled:	07-20-10
Chain of Custody No:	10002	Date Received:	07-21-10
Sample Matrix:	Soil	Date Extracted:	07-21-10
Preservative:		Date Analyzed:	07-21-10
Condition:	Intact	Analysis Needed:	TPH-418.1

		Det.
	Concentration	Limit
Parameter	(mg/kg)	(mg/kg)

Total Petroleum Hydrocarbons

17.7

13.3

ND = Parameter not detected at the stated detection limit.

References:

Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water

and Waste, USEPA Storet No. 4551, 1978.

Comments:

Rosa #35X

Analyst

Review



EPA METHOD 418.1 TOTAL PETROLEUM HYROCARBONS QUALITY ASSURANCE REPORT

Client:	QA/QC	Project #:	N/A
Sample ID:	QA/QC	Date Reported:	07-22-10
Laboratory Number:	07-21-TPH.QA/QC 55238	Date Sampled:	N/A
Sample Matrix:	Freon-113	Date Analyzed:	07-21-10
Preservative:	N/A	Date Extracted:	07-21-10
Condition:	N/A	Analysis Needed:	TPH

Calibration	I-Cal Date	C-Cal Date	I-Cal RF:	C-Cal RF:	% Difference	Accept. Range
	07-15-10	07-21-10	1,846	1,770	4.1%	+/- 10%

Blank Conc. (mg/Kg) TPH		Concentration ND		Detection Lim 13.3	it
Duplicate Conc. (mg/Kg) TPH		Sample 17.7	Duplicate 16.3	% Difference 7.9%	Accept. Range +/- 30%
Spike Conc. (mg/Kg) TPH	Sample 17.7	Spike Added 2,000	Spike Result 1,630	% Recovery 80.8%	Accept Range 80 - 120%

ND = Parameter not detected at the stated detection limit.

References:

Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water

and Waste, USEPA Storet No. 4551, 1978.

Comments:

QA/QC for Samples 55231-55234; 55236-55238; 55166

Ānalyst



Chloride

Client: WPX Project # 04108-0136 Sample ID: Rosa #35X Date Reported 07-22-10 Lab ID#: 55238 Date Sampled 07-20-10 Sample Matrix: Soit Date Received 07-21-10 Preservative: Date Analyzed: 07-22-10 Condition: Intact Chain of Custody: 10002

Parameter

Concentration (mg/Kg)

Total Chloride

10

Reference:

U.S.E.P.A., 4500B, "Methods for Chemical Analysis of Water and Wastes", 1983. Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments:

Rosa #35X

CHAIN OF CUSTODY RECORD

Client: Project Name / Location:						ANALYSIS / PARAMETERS																	
Client Address:		s	ampler Name:	7/-	<u> </u>			· · · · · · · · · · · · · · · · · · ·		Ē	Te	Ţ	l			<u> </u>	X	ø	T	Γ	-		
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5796 US Highway 64 • Farmington, NM 87401 • 505-632-0615 • lab@envirotech-inc.com ACCENT Printing • Form 28-0807																							

WM of NM - San Juan County 78 County Road 3140 Aztec, NM, 87410 Ph. (505) 334-1121

Ticket# 1295764

Customer Name WILLIAMSPRO WILLIAMS PRODUCTI Carrier

Ticket Date 08/04/2010

Payment Type Credit Acco

Manual Ticket# Hauling Ticket#

Route State Waste Code

Manifest 3

Destination:

PO

Phofile 12 Generator

AUG 0 6 2010

RECEIVED

WPX

VAUDIL VAUGHN DILFIELD SERVICES.

Vehicle#

Container :

Driven! Check#

Billing # 0000114

Gen EPA ID

Operator 08/04/2010 07:19:56 Inbound 301 : vickyq 42060 16 Dut 08/04/2010 08:45:26 Dutbound 301 vickyo 5080 1b

BASKET, BLK. PLASTICN, PIT LINER, A FIBERGLASS PITS

Product	LD%	UOM Ratie	Tax	Amount	Origin
1 MLY-MSW-Loose-	Yds 100 15.00	0 Yards	4. 21 3. 99	\$63,15	LIVA