$\frac{\text{District I}}{1625 \text{ N}} \text{ French Dr , Hobbs, NM } 88240$ District II

1301 W Grand Avenue, Artesia, NM 88210

District III 1000 Rio Biazos 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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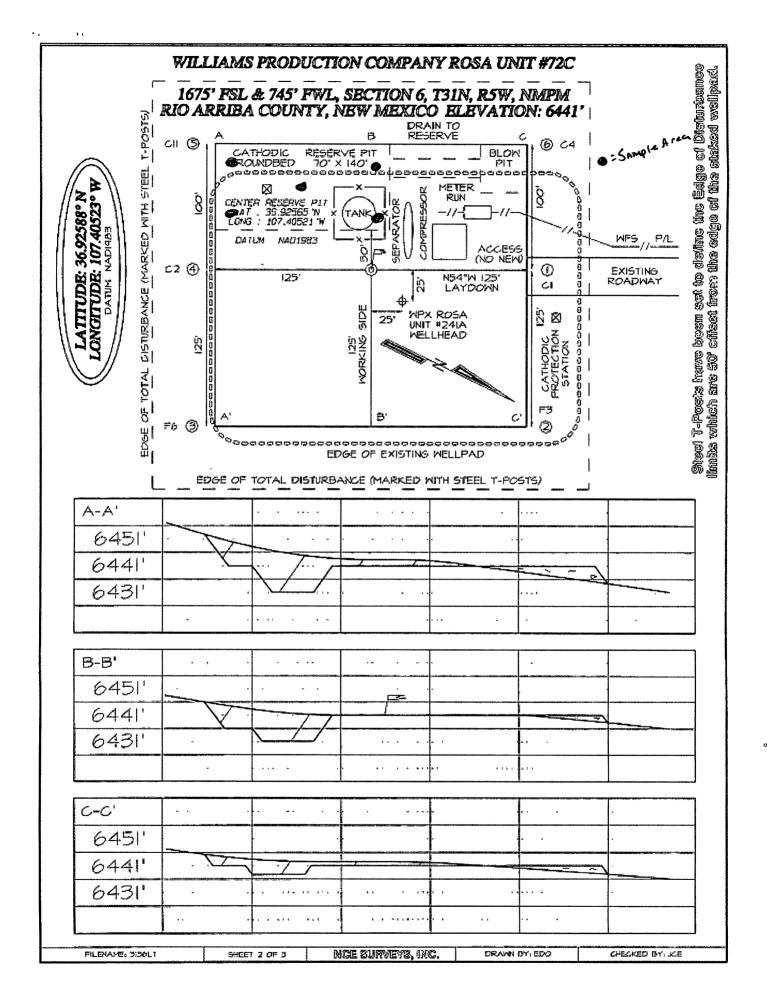
Pit, Closed-Loop System, Below-Grade Tank, or Proposed Alternative Method Permit or Closure Plan Application Type of action Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method				
Type of action Permit of a pit, closed-loop system, below-grade tank, or proposed alternative 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 ordinal	aces			
Operator WPX Energy Production, LLC OGRID # 120782				
Address PO Box 640 / 721 S Main Aztec, NM 87410				
Facility or well name Rosa Unit 72C API Number 30-039-31046 OCD Permit Number	-			
API Number30-039-31046OCD Permit Number	-			
U/L or Qtr/Qtr K Section 6 Township 31N Range 5W County Rio Artiba	-			
Center of Proposed Design Latitude 36 92565N Longitude -107 40523W NAD □1927 ☑ 19 Surface Owner ☑ Federal □ State □ Private □ Tribal Trust or Indian Allotment	83			
Pit: Subsection F or G of 19 15.17 11 NMAC				
Temporary Drilling Workover				
Permanent Emergency Cavitation P&A				
□ Lined □ Unlined Liner type Thickness 20 mil □ LLDPE □ HDPE □ PVC □ Other DIST. 3				
String-Reinforced				
Liner Seams Welded Factory Other Volume 20,000 bbl Dimensions L 140° x W 70° x D	<u>2</u>			
3	믁			
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	•f			
Intent) Drying Pad Above Ground Steel Tanks Haul-off Bins Other				
Lined Unlined Liner type Thicknessmil LLDPE HDPE PVC Other				
Liner Seams Welded Factory Other				
Below-grade tank: Subsection Lof 19 15 17 11 NMAC				
Volumebbl Type of fluid				
Tank Construction material	ŀ			
Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off				
☐ Visible sidewalls and liner ☐ Visible sidewalls only ☐ Other				
Linei type Thicknessmil				
5				
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, hospital, institution or church) Four foot height, four strands of barbed wire evenly spaced between one and four feet Alternate Please specify As per BLM specifications			
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)			
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 consideration of approval Exception(s) Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval	office for		
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 acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above-grade tanks associated with a closed-loop system.			
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 pits) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☐ No ☑ NA		
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	☐ 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		

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 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 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
Previously Approved Operating and Maintenance Plan 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)
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 Leak Detection 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 Emergency Response Plan Oil Field Waste Stream Characterization Monitoring and Inspection Plan Erosion Control Plan Closure Plan - based upon the appropriate requirements of Subsection C of 19 15 17 19 NMAC and 19 15 17 13 NMAC
<u>Proposed Closure</u> : 19 15 17 13 NMAC Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.
Type
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 G of 19 15 17 13 NMAC

Waste Removal Closure For Closed-loop Systems That Utilize Above Ground St Instructions: Please indentify the facility or facilities for the disposal of liquids, dru facilities are required.			
Disposal Facility Name Disposal Facility Permit Number			
	osal 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 service and operations? 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 re Re-vegetation Plan - based upon the appropriate requirements of Subsection 1 of Site Reclamation Plan - based upon the appropriate requirements of Subsection	of 19 15 17 13 NMAC	C	
Siting Criteria (regarding on-site closure methods only): 19 15 17 10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the cloprovided below. Requests regarding changes to certain siting criteria may require a considered an exception which must be submitted to the Santa Fe Environmental B demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC for	administrative approval from the appropriate distr Sureau office for consideration of approval. Justi	rict office or may be	
Ground water is less than 50 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search, USGS, Data of	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 of	bbtained 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 of	obtained from nearby wells	⊠ Yes □ No □ NA	
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other signification (measured from the ordinary high-water mark) - Topographic map, Visual inspection (certification) of the proposed site	ficant watercourse or lakebed, sinkhole, or playa	☐ Yes ⊠ No	
Within 300 feet from a permanent residence, school, hospital, institution, or church in Visual inspection (certification) of the proposed site, Aerial photo, Satellite in		☐ Yes ⊠ No	
Within 500 horizontal feet of a private, domestic fiesh water well or spring that less t watering purposes, or within 1000 horizontal feet of any other fresh water well or spring NM Office of the State Engineer - iWATERS database, Visual inspection (ed.)	ing, in existence at the time of initial application	☐ Yes ⊠ No	
Within incorporated municipal boundaries or within a defined municipal fresh water adopted pursuant to NMSA 1978, Section 3-27-3, as amended - Written confirmation or verification from the municipality, Written approval		☐ 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 a	nd Mineral Division	☐ Yes ☑ No	
Within an unstable area - Engineering measures incorporated into the design; NM Bureau of Geology & Society, Topographic map	& Mineral Resources, USGS, NM Geological	☐ 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 jaby a check mark in the box, that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of S Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad Protocols and Procedures - based upon the appropriate requirements of 19 15 1	rements of 19 15 17 10 NMAC ubsection F of 19 15 17 13 NMAC ropriate requirements of 19 15 17 11 NMAC l) - based upon the appropriate requirements of 19 7 13 NMAC rements of Subsection F of 19.15.17 13 NMAC ubsection F of 19 15 17 13 NMAC II cuttings or in case on-site closure standards cann of 19 15 17 13 NMAC of 19 15 17 13 NMAC	15 17 11 NMAC	

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) Title			
Signature Date			
e-mail address Telephone			
OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment) OCD Representative Signature: Approval Date: 423/2012 Title: OCD Permit Number:			
Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed. Closure Completion Date: 11/11/11			
22 Closure Method: □ Waste Excavation and Removal			
Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: Instructions: Please indentify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities were utilized.			
Disposal Facility Name Disposal Facility Permit Number			
Disposal Facility Name Disposal Facility Permit Number			
Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations? Yes (If yes, please demonstrate compliance to the items below) No			
Required for impacted areas which will not be used for future service and operations Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique			
Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check 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 closure) Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Site Reclamation (Photo Documentation) On-site Closure Location Latitude36 92565 Longitude -107 40523 NAD1927 \overline{\text{NAD}} 1983			
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). Ben Mitchell Title Regulatory Specialist			
Signature Regulatory Specialist Date 1/25/2012			
e-mail address ben mitchell@wpxenergy com Telephone 505-333-1806			



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

Temporary Pit In-place Closure Report Drilling/Completion and Workover (Groundwater >100 feet bgs)

Well: (Rosa Unit #072C)
API No: 30-039-31046

Location: K-S06-T31N-R05W, NMPM

In accordance with Rule 19 15 17 13 NMAC, the following plan describes the general in-place closure requirements of temporary pits on Williams Production Co, LLC (WPX) locations in the San Juan Basin of New Mexico — This is WPX's standard procedure for all temporary pits to be utilized for the drilling, completion and/or workovers of oil and gas wells operated by WPX. For those temporary pits which do not conform to this standard closure plan, a separate well/pit specific closure plan will be developed and utilized.

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

- Details on Capping and Covering, where applicable
- Plot Plan (Pit Diagram)
- Inspection reports
- Sampling Results
- Division Form C-105. WELL COMPLETION OR RECOMPLETION REPORT AND LOG
- Copy of Deed Notice filed with the County Clerk (format to meet County requirements)
 <u>A deed notice is not required on state, federal or tribal land according to NMOCD FAQ dated October 30, 2008 and posted on the NMOCD website</u>

General Plan Requirements

All free standing liquids will be removed from the pit at the start of the closure process. Liquids will be removed in a manner that the appropriate District Office approves including, recycled, reused, reclaimed, evaporated, and/or disposed of in a Division-approved facility. Once all free liquids are removed, the sludge will be stabilized by one of the following methods depending on equipment availability: blending with clean stockpiled soils or dewatering using a Bowl Decanter Centrifuge then blending with clean stockpiles soils.

<u>To the extent practical, free liquids were pulled from the reserve pit following the completion rigoff Haul dates were 8/22/2011) #002 API # 30-039-3081 Order – SWD-1236</u>

- The preferred method of closure for all temporary pits will be on-site closure by in-place burial, provided all the criteria in 19.15.17 13 B are met

 On-site burial plan for this location was approved by the Aztec District Office on 6/10/2011
- 3 The surface owner shall be notified of WPX's proposed closure plan using a means that provides proof of notice (i.e. certified mail/return receipt requested)

 Williams notified the SMA of its intent to use a temporary pit and onsite burial in the Surface Use Plan in the well APD. The SMA was notified by email see attached. No return receipt required per BLM:FFO/NMOCD MOU dated 5/4/09.
- 4 Within six months of the "rig-off" status occurring WPX will ensure that the temporary pit is covered, recontoured and reseeding in progress

<u>Drill rig-off 7/19/2011 Completion rig-off 8/19/2011 Pit covered 11/11/11 Pit area along with unused portions of well pad to be interim reclaimed in accordance with Surface Management Agency requirements in APD-COAs and per BLM FFO/NMOCD MOU dated 5/4/09</u>

- 5 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)

The Aztec District Office of NMOCD was notified by email using a format acceptable to the District Copies of the notification from Abode Contractors on 10/21/2011 is attached.

6. The pit liner shall be removed above "mud level" after stabilization. Removal of the liner will consist of manually or mechanically cutting the liner at the mud level and removing all remaining liner. Care will be taken to remove "all" of the liner (I e anchored material). All excessive liner will be disposed of at a licensed disposal facility (probably San Juan Regional Landfill operated by Waste Management under NMED Permit SWM-052426)

The liner to the temporary pit was removed above the "mud level" once stabilized Removal of the liner consisted of manually cutting the liner and removing all remaining liner material above the "mud level" including the anchor material All excessive liner was disposed of at the San Juan Regional Landfill operated by Waste Management under NMED Permit SWM-052426

7 Solidification of the remaining pit contents shall be achieved by mixing non-waste containing, earthen material. The solidification process will be accomplished use a combination of natural drying and mechanical mixing. Pit contents will be mixed with non-waste, earthen material to a consistency that is deemed safe and stable. The mixing ratio shall not exceed 3 parts non-waste to 1 part pit contents.

Following removal of free liquids, the pit contents were mixed with non-waste containing, earthen material in order to achieve appropriate solidification and a consistency that was deemed safe and stable. The solidification process was accomplished using a combination of natural drying, and mechanically mixing using a dozer and trackhoe. The mixing ration was approximately 2 5-3 parts native soil to 1 part pit contents. Solidification was completed (11/09/11)

8 A five-point composite sample will be taken of the pit using sampling tools and all samples tested per 19.15.17 13(B)(1)(b) NMAC. In the event that the criteria are not met (See Table 1), all contents will be handled per 19.15 17.13(B)(1)(a) (i.e. dig and haul to a Division-approved facility). Approval to haul will be requested of the Aztec District office prior to initiation.

A five-point composite sampling was taken of the pit area using sampling tools and the sample was tested per 19.15.17.13(B)(1)(b) NMAC. Results are shown in Table 1 and lab reports are attached.

Table 1 Closure Criteria for Temporary Pits in Non-sensitive Areas with Groundwater >100 bgs

Components	Testing Methods	limits (mg/Kg)	Pit (mg/Kg)
Benzene	EPA SW-846 Method 8021B or 8260B	0 2	ND
BTEX	EPA SW-846 Method 8021B or 8260B	50	0158
TPH	EPA SW-846 Method 418 1	2500	280
GRO/DRO	EPA SW-846 Method 8015M (GRO/DRO)	500	ND
Chlorides	EPA SW-846 Method 300 1	500	200

9 Upon completion of solidification and testing, the pit area will be backfilled with non-waste earthen material compacted to native conditions to enable effective revegetation for successful evapotranspiration. A minimum of four feet of cover including replacement of one foot of suitable material to establish vegetation, or the background thickness of topsoil, whichever is greater.

Upon completion of solidification and testing, the pit area was backfilled with non-waste earthen material compacted to native conditions. A minimum of four feet of cover to the extent practical was achieved and the cover included just over a foot of topsoil suitable to establish vegetation.

10. Following cover, the site will be recontoured to meet the Surface Management Agency or surface owner requirements. Re-contouring will attempt to match fit, shape, line form, and texture of the surrounding geography Re-shaping will include drainage control, prevent ponding, and minimize erosion Natural drainages will be unimpeded and stormwater Best Management Practices (BMPs) will be used to aid in soil stabilization and protection surface water quality.

Following cover, Williams reestablished drainage and contours to approximately match previous topography meeting the Conditions of Approval in the APD and the direction offered by a BLM/USFS inspector. Cover and re-contouring were completed 11/11/11

- 11. Notification will be sent to the Aztec District office when the reclaimed area is seeded. Williams will comply with Surface Management Agency reseeding requirements in the COAs of the APD for the referenced well, per BLM:FFO/NMOCD MOU dated 5/4/09.
- 12 WPX shall 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.

Page 8 of 9 Rosa Unit 72C

specified by the Surface Management Agency (BLM, BOR, USFS, Tribal, etc.) or Land owner as part of a surface use agreement or APD are Division-approved methods unless notified by the Division of their unacceptability.

Williams will comply with Surface Management Agency reseeding requirements in the COAs of the APD for the referenced well, per BLM:FFO/NMOCD MOU dated 5/4/09

13 The temporary pit will be located with a steel marker, no less than four inches in diameter, cemented in a hole three feet deep in the center of the on site burial upon the abandonment of all wells on the pad. The marker will be flush with the ground to allow access of the active well pad and for safety concerns. The marker will include a threaded collar to be used for future abandonment. The top of the marker will contain a welded steel 12" square plate that indicates the on site burial of the temporary pit. The plate will be easily removable and a four-foot tall riser will be threaded into the top of the collar marker and welded around the base with the operations information at the time of all wells on the pad abandoned. The information will include Operator Name, Lease Name, Well Name, and number, USTR, and an indicator that the marker is an onsite pit burial location.

The temporary pit was located with a steel marker meeting the above listed specifications. The marker has the following information welded for future reference. Williams Production, S6-T31N-R05W-K, "Pit Burial" (photo attached). Steel marker set 11/11/11

Page 9 of 9 Rosa Unit 72C



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	WPX	Project #:	04108-0136
Sample ID:	Reserve Pit	Date Reported:	11-29-11
Laboratory Number:	60441	Date Sampled:	11-23-11
Chain of Custody No:	14013	Date Received:	11-29-11
Sample Matrix:	Soil	Date Extracted:	11-29-11
Preservative:	Cool	Date Analyzed:	11-29-11
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	

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 Unit 72C

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:	11-29-11 QA/QC	Date Reported:	11-29-11
Laboratory Number:	60435	Date Sampled:	N/A
Sample Matrix:	Methylene Chloride	Date Received:	N/A
Preservative:	N/A	Date Analyzed:	11-29-11
Condition:	N/A	Analysis Requested:	TPH

	I-Cal Date	(I-@al RF	Cical RF	% Difference	Accept: Range
Gasoline Range C5 - C10	11-29-11	9.912E+02	9.916E+02	0.04%	0 - 15%
Diesel Range C10 - C28	11-29-11	9.996E+02	1.000E+03	0.04%	0 - 15%

Blank Conc. (mg/L=mg/kg)	Concentration /	Detection Limit
Gasoline Range C5 - C10	0.7	0.2
Diesel Range C10 - C28	0.5	0.1

Duplicate Conc. (mg/kg)	∖⊭ '¦Sample '	Duplicate	% Difference	Range
Gasoline Range C5 - C10	ИD	ND	0.00%	0 - 30%
Diesel Range C10 - C28	ИD	ИD	0.00%	0 - 30%

Spike Conc. (mg/kg)	⇒Samplé	Spike Added	∴ ⊲Spike Result⊹.	% Recovery	Accept Range.
Gasoline Range C5 - C10	ND	250	251	101%	75 - 125%
Diesel Range C10 - C28	ND	250	247	98.8%	75 - 125%

ND - Parameter not detected at the stated detection limit.

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

Waste,

SW-846, USEPA, December 1996.

Comments: QA/QC for Samples 60435 and 60440-60442

Analyst

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



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	WPX	Project #:	04108-0136
Sample ID:	Reserve Pit	Date Reported:	12-01-11
Laboratory Number:	60441	Date Sampled.	11-23-11
Chain of Custody:	14013	Date Received:	11-29-11
Sample Matrix:	Soil	Date Analyzed:	12-01-11
Preservative:	Cool	Date Extracted:	11-29-11
Condition:	Intact	Analysis Requested:	BTEX
		Dilution [.]	10

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)				
_						
Benzene	ND	0.9				
Toluene	4.0	1.0				
Ethylbenzene	1.5	1.0				
p,m-Xylene	6.0	1.2				
o-Xylene	4.3	0.9				
Total BTEX	15.8					

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	98.5 %
	1,4-difluorobenzene	106 %
	Bromochlorobenzene	116 %

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 Unit 72C

Analyst



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client ⁻	N/A	F	Project#:		N/A		
Sample ID:	1201BBLK QA/QC	0	Date Reported:		12-01-11		
Laboratory Number:	60476		Date Sampled:		N/A		
Sample Matrix:	Soil		Date Received:		N/A		
Preservative:	N/A		Date Analyzed:		12-01-11		
Condition:	N/A	P	Analysis:		BTEX		
		C	Dilution		10		
Calibration and	liCal RF	C-Cal RF:	%Diff.	*Blank	Detect *		
Detection Limits (ug/L)		Accept Range		Cônc "	Limit		
harden and a character and all the control of the c	2.1763E+007				· Limit 》。 0.1		
Detection Limits (úg/L)	A STATE OF THE STA	Accept Range	e 0 - 15%	"(* Cônc *	Limita		
Detection Limits (úg/L).	2.1763E+007	Accept Range	0.2%	ND	0.1		
Detection Limits (ug/L). Benzene Toluene	2.1763E+007 2.2400E+007	2 1807E+007 2.2445E+007	0.2% 0.2% 0.2%	ND ND	0.1 0.1		

Duplicate Conc (ug/Kg)	Sample Du	plicate 4	%Diff:	Accept Range	» Detect: Limit → √
Benzene	ND	ND	0.0%	0 - 30%	0.9
Toluene	1.4	1.5	7.1%	0 - 30%	1.0
Ethylbenzene	1.7	1.6	5.9%	0 - 30%	1.0
p,m-Xylene	3.1	3.1	0.0%	0 - 30%	1.2
o-Xylene	3.5	3.5	0.0%	0 - 30%	0.9

Spike Conc. (ug/Kg)	Sample	iunt Spiked Spik	ed Sample %	Recovery	Accept Range
Benzene	ND	500	497	99.3%	39 - 150
Toluene	1.4	500	486	97.0%	46 - 148
Ethylbenzene	1.7	500	493	98.2%	32 - 160
p,m-Xylene	3.1	1000	986	98.3%	46 - 148
o-Xylene	3.5	500	497	98.8%	46 - 148

ND - Parameter not detected at the stated detection limit

Dilution: Spike and spiked sample concentration represent a dilution proportional to sample dilution

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 60404-60406, 60415, 60420, 60440-60442 and

60476-60477

Analyst



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	WPX	Project #:	04108-0136
Sample ID:	Reserve Pit	Date Reported:	12-07-11
Laboratory Number:	60441	Date Sampled:	11-23-11
Chain of Custody No:	14013	Date Received:	11-29-11
Sample Matrix:	Soil	Date Extracted:	11-29-11
Preservative:	Cool	Date Analyzed:	11-29-11
Condition:	Intact	Analysis Needed:	TPH-418.1

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

Total Petroleum Hydrocarbons

280

18.2

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 Unit 72C

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



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS **QUALITY ASSURANCE REPORT**

Client:

QA/QC

Project #:

N/A

Sample ID:

QA/QC

Date Reported:

12-07-11

Laboratory Number:

11-29-TPH.QA/QC 60440

Date Sampled:

N/A

Sample Matrix:

Freon-113

Date Analyzed:

11-29-11

Preservative:

Condition:

N/A N/A

Date Extracted: Analysis Needed: 11-29-11 **TPH**

Calibration : :- I+Cal Date

C-Cal Date I-Gal RF:

C-Cal RF % Difference Accept Range

10-18-11

11-29-11

1,800

1,720

4.4%

+/- 10%

Blank Conc. (mg/Kg)

Concentration

Detection Limit

TPH

TPH

ND

25.2

Duplicate Conc. (mg/Kg) **TPH**

Sample 288

Duplicate: 288

% Difference 0.0%

Accept. Range +/- 30%

Spike Conc. (mg/Kg)

Sample 288

Spike Added Spike Result % Recovery Accept Range 2,000

2,160

94.4%

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 60440-60442

Analyst

Review

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



Chloride

Client: WPX Project #: 04108-0136 Date Reported: 12-05-11 Sample ID: Reserve Pit Lab ID#: 60441 Date Sampled: 11-23-11 Date Received: 11-29-11 Sample Matrix: Soil Date Analyzed: 11-30-11 Preservative: Cool Chain of Custody: 14013 Condition: Intact

- 1		
1	_ ,	Concentration (mg/Kg)
	Parameter	Concentration (ma/ka)
- 1	raiailletei	Concentiation (mg/tg/
		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \

Total Chloride 200

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 Unit 72C

Analyst

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

5796 US Highway 64, Farmington, NM 87401

14013

CHAIN OF CUSTODY RECORD

Client: Project Name / Location: Rose Unit 72C									ANALYSIS / PARAMETERS													
Email results to:		Sa	ampler Name:	~ <u>_</u>	Shell	1/			8015)	3 8021)	8260)	S				-						
Client Phone No.: Mike L	1 ane	*	ient No.: 04108 -	0131	/				TPH (Method 8015)	BTEX (Method 8021)	VOC (Method 8260)	RCRA 8 Metals	Cation / Anion		TCLP with H/P	CO Table 910-1	TPH (418.1)	RIDE			le Cool	Sample Intact
Sample No./ Identification	Sample Date	Sample Time	Lab No.		/Volume ontainers	Pr HgCl ₂	reservati HCI	ive	TPH (I	ВТЕХ	VOC (RCRA	Cation	泛	TOLP	СО Та	TPH (CHLORIDE			Sample	Sampl
Resone P.7	11/23/11	2.35	60441	1	462	<u></u>			V	V						· .	V				y	y
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Relinquished by: (Signature)		01/		Date	Time 1	Recei	ived b	by: (Sig	gnatı	nte)		1			$_{\sim}$					Date	 } T	ime
Relinquished by: (Signature)		lle		Date 1/21/11	1 Am	Recei	ived b	oy: (Sig	gnatı		£	<u>~</u>		4	5		\geq	7		11/29	/,	8:35
				-	-				6	_							_	上		-	_	
Sample Matrix Soi l [] Solid	Aqueous 🗌	Other 🗌																				
☐ Sample(s) dropped off after	hours to sec	ure drop off	f area.	3€	N V N &	Î [(J∦(⊜ (boro] itory)										 -		
5795 U\$ Highway 64	4 • Farmingto	on, NM 8740	1 • 505-632-0615 •	Three Spr	ings • 65 N	1erca:	oc Str€	aet, Su	uite 1	15, Dı	ırang	jo, C(O 813	01 • 10	iabori	atory	@env	rirotec	ch-inc.	com		

District I 1625 N French Dr. Hobbs, NM 88240

State of New Mexico Energy, Minerals & Natural Resources Department

Revised October 12, 2005 Instructions on back Submit to Appropriate District Office

District II 1301 W Grand Avenue, Artesia, NM 88210

1220 S St. Francis Dr., Santa Fe, NM 87505

Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

District III 1000 Rio Brazos Rd., Aztec, NM 87410

District IV

OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe. NM 87505

AMENDED REPORT

Form C-102

WELL LOCATION AND ACREAGE DEDICATION PLAT

'API Number	*Pool Code	³Pool Name						
	72319 / 71599 BLANCO MESAVERDE / BASIN							
*Property Code	l _g	Property Name	*Well Number					
17033	I	ROSA UNIT						
'OGRID No		Operator Name	*Elevation					
120782	WILLIAMS	PRODUCTION COMPANY	6441'					

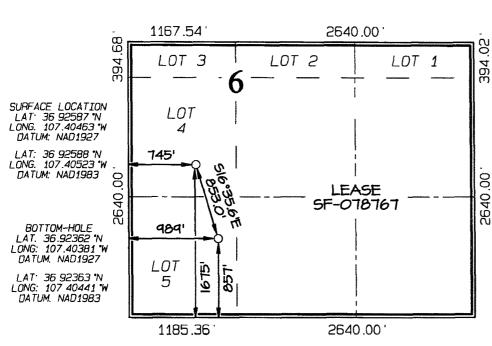
¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South lane	Feet from the	East/West line	County
K	6	31N	5W		1675	SOUTH	745	WEST	RIO ARRIBA

¹¹Bottom Hole Location If Different From Surface

UL or lot no	Section	Township	Range	Lat Idn	Feet from the	North/South line	Feet from the	East/West line	County
N N	6	31N	5W		857	SOUTH	989	WEST	RIO ARRIBA
12 Dedicated Acres					¹³ Joint or Infill	M Consolidation Code	¹⁵ Order No		
264.56	Acres	- (Ent	ire Se	ction)					

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



OPERATOR CERTIFICATION Thereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom-hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division Signature Date Printed Name 18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief Survey Revised AUGUST 11, 2011 Survey Date: SEPTEMBER 22, 2010 Signature and Seal of Professional Surveyor SON C. EDWARDS MEXICO **EW** AND ESSIONAL 8 SAMEY DWARDS

Certificate Number

15269

Meador, Tasha

johnny@adobecontractorsinc.com From: Friday, October 21, 2011 8:01 AM Brandon Powell Sent:

To:

Meador, Tasha; Granillo, Lacey; Lepich, Mark; glenn@adobecontractorsinc.com Cc:

Williams Clean ups Rosa Unit #357A and 72C Subject:

Brandon.

We will be starting to backfill the reserve pit on the RU 357A and the RU #72C early next week. Please let me know if you have any questions.

Thank you,

Johnny Stinson Gen. Manager/ Adobe Contractors

Office (505)632-1486 Mobile. (505)320-6076

johnny@adobecontractorsinc.com

Meador, Tasha

johnny@adobecontractorsinc.com From: Sent:

Friday, October 21, 2011 8:03 AM
Bill Liess; Mark Kelly, Randy Mckee; Robert Switzer, Sherrie Landon To:

Meador, Tasha, Granillo, Lacey Cc:

Williams Clean ups Rosa Unit #72C and 357A Subject:

We will be starting to backfill the pits on the RU #72C and 357A early next week. Please let me know if you have any questions.

Thank you,

Johnny Stinson

Gen. Manager/ Adobe Contractors

Office: (505)632-1486 Mobile: (505)320-6076

johnny@adobecontractorsinc com

Submit To Approp Two Copies		State of New Mexico						Form C-105										
District I 1625 N. French Dr	Hobbs N	IM 88240		Energy, Minerals and Natural Resources						July 17, 2008 I WELL API NO								
District II 1301 W Grand Av		I III I Oncervation Division						30-039-31046										
District III 1000 Rio Brazos R	ld Aztec N	NM 87410				20 South S					2 Type of Lease STATE ☐ FEE ☒ FED/INDIAN							
District IV 1220 S St Γrancis											STATE ☐ FEE ☐ FED/INDIAN 3 State Oil & Gas Lease Nö SF 78767							
WELL COMPLETION OR RECOMPLETION REPORT AND LOG																		
4 Reason for filing											5 Lease Name or Unit Agreement Name							
COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)											Rosa							
	SURE AT	TACHMEN	T (Fill	ın boxe	s#l thr	ough #9, #15 D a	ite Ri	g Released	and #32 and C)	l/01	6 Well Numl	bei ,	Rosa U	Init #072	C.C			
7 Type of Com NEW	<u>pletion</u> WELL Γ	∃ workov	ER 🗆	DEEPE	NING	□PLUGBACE	ιП	DIFFERE	NT RESERV	/OIR	OTHER							
NEW WELL WORKOVER DEEPENING PLUGBACK DIFFERENT RESERVOIR 8 Name of Operator WPX Energy Production, LLC										9 OGRID	120	782						
10 Address of C	perator	PO BOX 6	40	AZTE	C, NM	87410					11 Pool name	oı W	/ıldcat					
12.Location	Unit Lti	Section	1	Towns	hip	Range	Lot		Feet from	the	N/S Line	Fee	t from the	E/W	Line	County		
Surface:																818		
BH:																		
13 Date Spudde	d 14 D	ate T D Read	ched	15 E	ate Rig	Released 08/19/2011	•	16	Date Comp	leted	(Ready to Proc	luce)		7 Elevations (DF and RKB, RT, GR, etc.)		and RKB,		
18 Total Measur	ed Depth	of Well		19 P	lug Bac	k Measured Dep	oth	20	Was Direct	liona	l Survey Made	,				her Logs Run		
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22 Producing In	terval(s), o	of this compl	etion - T	fop, Bot	tom, Na	ime												
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20						·	DD		TION			-	· · · · · · · · · · · · · · · · · · ·		·····			
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					•	00 , .	•					•		,				
Date of Test	Hours	Tested	Cho	ke Size		Prod'n For		Oıl - Bb		Gas	- MCF	. W	ater - Bbl		Gas - C	Dil Ratio		
						Test Period												
Flow Tubing Press	Casın	g Pressure		culated 2 n Rate	4-	Oıl - Bbl Gas - MCF				Water - Bbl Oil Gravity - API - (Corr)				ı)				
29 Disposition o	of Gas (Soi	ld, used for fi	el vente	ed etc)		·						30	Test Witne	essed By	,	_		
31 List Attachm	ents																	
32 If a temporar	y pit was t	used at the w	ell, attac	h a plat	with th	e location of the	temp	orary pit	 									
33 If an on-site	burial was	used at the v	ell, repo	oit the e	xact loc	ation of the on-s	ite bi	nial										
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Signature 4	E	Mh						Title Re	gulatory	Spec	cialist Date	: 4	125/20	<u>//a</u>				
E-mail Addre	ss ben	mitchell@	wpxei	nergy o	om	-												



TEMPORARY PIT INSPECTION REPORT

Well Name	· ·	Rosa Unit 072C	L	Field Name	Bla	nco MV/Basın DK		API#	30-039-31046	Report #	1
Location	SE	SW Sec 6-T31N-F		County		Rio Arriba		State	Rpt Date	7/10/2011	
	Report	· · · · · · · · · · · · · · · · · · ·	Liner	Fenced	Slopes	Adequate	Oil	Flare Pit			
Date	Туре	Inspector	Intact Y/N	Y/N	Intact Y/N	Freeboard Y/N	Free Y/N	Liquid Free Y/N		Comment	
7/10/11	Daily		Υ	Υ	Υ	Y	Y	Υ			
7/11/11	Daily		Υ	Υ	Υ	Υ	Y	Y			
7/12/11	Daily		Υ	Y	Υ	Y	Y	Y			
7/13/11	Daily		Υ	Υ	Υ	Y	Y	Y			
7/14/11	Daily		Υ	Υ	Υ	Y	Y	Υ			
7/15/11	Daily		Υ	Υ	Υ	Y	Y	Y			
7/16/11	Daily		Y	Υ	Y	Y	Y	Y			
7/17/11	Daily		Y	Y	Y	Y	Υ	Υ			
7/18/11	Daily		Υ	Υ	Υ	Υ	Υ	Y			
7/19/11	Daily		Υ	Y	Y	Υ	Υ	Y			
7/20/11	Daily		Υ	Y	Υ	Y	Υ	Y			
8/6/11	Daily		Y	Y	Υ	Y	Y	Y			
8/9/11	Daily		Υ	Y	Υ	Υ	Y	Υ			
8/10/11	Daily		Υ	Υ	Υ	Y	Υ	Y			
8/11/11	Daily		Υ	Υ	Υ	Υ	Υ	Υ			
8/12/11	Daily		Υ	Υ	Υ	Y	Υ	Υ			
8/13/11	Daily		Υ	Y	Υ	Υ	Y	Y			
8/14/11	Daily		Υ	Y	Υ	Υ	Y	Υ			
8/15/11	Daily		Υ	Υ	Υ	Υ	Y	Υ			
8/16/11	Daily		Υ	Y	Υ	Y	Y	Y		<u>.</u>	
8/17/11	Daily		Υ	Υ	Y	Y	Y	Y			
8/18/11	Daily		Υ	Y	Υ	Υ	Y	Y			
8/19/11	Daily		Y	Y	Y	Υ	Y	Y			
8/20/11	Daily		Υ	Υ	Υ	Υ	Y	Υ			
8/23/11	Daily		Υ	Υ	Υ	Y	Y	Υ			
7/26/11	Weekly		Υ	Y	Υ	Υ	Y	Υ			
8/3/11	Weekly		Υ	Υ	Υ	Υ	Υ	Υ			
8/24/11	Weekly		Υ	Y	Υ	Υ	Y	Υ			
8/31/11	Weekly		Υ	Υ	Υ	Υ	Y	Υ			
9/8/11	Weekly		Υ	Y	Υ	Υ	Y	Υ			
9/14/11	Weekly		Υ	Υ	Υ	Υ	Υ	Y			
9/22/11	Weekly		Υ	Υ	Υ	Y	Y	Y			
9/28/11	Weekly		Υ	Υ	Υ	Y	Y	Y			
10/4/11	Weekly		Υ	Y	Y	Y	Y	Y			
10/18/11	Weekly		Υ	Y	Υ	Y	Y	Υ			
10/21/11	Weekly		Υ	Υ	Υ	Y	Y	Υ			
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