$\frac{District\ I}{1625\ N}\ French\ Di\ ,\ Hobbs,\ NM\ 88240$ District II 1301 W Grand Avenue, Artesia, NM 88210 District III 1000 Rio Biazos Road, Aztec, NM 87410 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				
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 <u>WPX Energy Production, LLC</u> OGRID # 120782				
Address PO Box 640 / 721 S Main Aztec, NM 87410				
Facility or well name Rosa Unit 399A				
API Number <u>30-039-30503</u> OCD Permit Number				
U/L or Qtr/Qtr P Section 31 Township 31N Range 4W County Rio Arriba				
Center of Proposed Design Latitude 36.93288N Longitude -107 47696W NAD □1927 ⋈ 1983				
Surface Owner 🛮 Federal 🗌 State 🔲 Private 🔲 Tribal Trust or Indian Allotment				
2 Pit: Subsection F or G of 19 15 17 11 NMAC Drun EED 22 12				
Temporary Drilling Workover RCVD FEB 22 '12 OIL CONS. DIV.				
☐ Permanent ☐ Emergency ☐ Cavitation ☐ P&A				
□ Unlined Liner type Thickness 20 mil □ LLDPE □ HDPE □ PVC □ Other □ Other □ DIST. 3				
∑ String-Reinforced				
Liner Seams ⊠ Welded ⊠ Factory ☐ Other Volume <u>20,000</u> bbl Dimensions L <u>140*</u> x W <u>70*</u> x D <u>12*</u>				
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 Thicknessmil ☐ LLDPE ☐ HDPE ☐ PVC ☐ Other				
Linei Seams				
Below-grade tank: Subsection I of 19 15 17 11 NMAC				
Volumebbl Type of fluid				
Tank Construction material				
Secondary containment with leak detection Visible sidewalls, line; 6-inch lift and automatic overflow shut-off				
□ Visible sidewalls and liner □ Visible sidewalls only □ Other Liner type □ Thickness □ DVC □ Other				
Liner type Thicknessmul				
Submittal of an exception required Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval				
Submittal of an exception request is required. Exceptions must be submitted to the sama re environmental bufeau office for consideration of approval				

6		
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 US Forest Service specifications		
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)		
within inspections (if fletting of screening is not physically reastore)		
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	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 approoffice 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 dry above-grade tanks associated with a closed-loop system.	priate district pproval. ing pads or	
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 ☐ Closuic 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				
12				
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 Paiagraph (1) of Subsection B of 19 15 17 9 NMAC Sting 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 Emergency Response Plan Oil 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)				
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 Steel Tanks or Haul-off Bins Only: (19 15 17 13 D NMAC)				
Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if more than two				

facilities are required.		
Disposal Facility Name	Disposal Facility Permit Number	
Disposal Facility Name	ulity 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 operated. Soil Backfill and Cover Design Specifications based upon the appropriate Re-vegetation Plan - based upon the appropriate requirements of Subsection. Site Reclamation Plan - based upon the appropriate requirements of Subsection.	te requirements of Subsection H of 19 15 17 13 NMAC n I 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 provided below. Requests regarding changes to certain siting criteria may requested an exception which must be submitted to the Santa Fe Environment demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC	ire administrative approval from the appropriate distr al Bureau office for consideration of approval. Justij	ict 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, Database search, USGS, Database search, USGS, Database search, USGS, Database search	ata 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, Database search, USGS, Database search, USGS, Database search, USGS, Database	ata 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, Database search, USGS, Database search, USGS, Database search, USGS, Database search	ata obtained from nearby wells	☐ Yes ☒ No ☐ NA
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other s lake (measured from the ordinary high-water mark) - Topographic map, Visual inspection (certification) of the proposed site	ignificant watercourse or lakebed, sinkhole, or playa	☐ Yes ⊠ No
Within 300 feet from a permanent residence, school, hospital, institution, or churchy Visual inspection (certification) of the proposed site, Aerial photo, Satell		☐ Yes ⊠ No
Within 500 horizontal feet of a private, domestic fresh water well or spring that le watering purposes, or within 1000 horizontal feet of any other fresh water well or - NM Office of the State Engineer - iWATERS database, Visual inspection	spring, in existence at the time of initial application	☐ Yes ⊠ No
Within incorporated municipal boundaries or within a defined municipal fresh wa adopted pursuant to NMSA 1978, Section 3-27-3, as amended - Written confirmation or verification from the municipality, Written approximately	·	☐ Yes ⊠ No
Within 500 feet of a wetland - US Fish and Wildlife Wetland Identification map, Topographic map, Vis	ual 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-Mini	ng and Mineral Division	☐ Yes ⊠ No
Within an unstable area - Engineering measures incorporated into the design, NM Bureau of Geold Society, Topographic map	gy & Mineral Resources, USGS, NM Geological	☐ Yes ☒ No
Within a 100-year floodplain - Oitho-photographic map and visual on-site inspection		☐ Yes ☑ No
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Fach of	the following items must be attached to the closure pl	an Please indicate
On-Site 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. 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 15 17 11 NMAC 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 Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot be achieved) Soil Cover Design - based upon the appropriate requirements of Subsection I of 19 15 17 13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19 15 17 13 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) Cpsure Plan (only) OCD Conditions (see attachment)
OCD Approval: Permit Application (including cloture plan) XV Crosure Plan (only) OCD Conditions (see attachment) OCD Representative Signature: Approval Date: 425/2012 Title: 6mp ance Office OCD Permit Number:
Tide Control C
Title: Order Office Office Oct 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:9/12/2011
Closure Method: Waste Excavation and Removal On-Site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only) If different from approved plan, please explain
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 93288
Operator Closure Certification:
I hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.
Name (Print)Ben Mitchell TitleRegulatory Specialist
Signature E Walk Date 2/1/2012
a mail addrass — han mitchall@wnyanaray.com — Talanhana 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 #399A)
API No: 30-039-30503

Location: P-S31-T31N-R04W, 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,</u>
 2008 and posted on the NMOCD website.

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

To the extent practical, free liquids were pulled from the reserve pit following the completion rigoff Haul dates were from 8/26/2011 #002 API # 30-039-3081 Order – SWD-1236

2. 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 (6/30/2009

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

Drill rig-off (6/3/2011) Request, Completion rig-off (6/28/2011) Pit covered (9/12/2011). 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.

- 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 Archee Dustrict Office of NIWOLD was positived by Emell using a formal arceptable to the District. Corones of thre prohibication from Alocate Combinistics on totalies. Is obtained.

- 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.
- 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 [9/10/2011].

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 bas.

Components	Testing Methods	Limits (mg/Kg)	Pit (mg/Kg)
Components	resing memous	Limis (mg/kg)	rii (mg/kg)
Benzene	EPA SW-846 Method 8021B or 8260B	0 2	ND
BTEX	EPA SW-846 Method 8021B or 8260B	50	0045
TPH	EPA SW-846 Method 418.1	2500	63 1
GRO/DRO	EPA SW-846 Method 8015M (GRO/DRO)	500	ND
Chlorides	EPA SW-846 Method 300 1	500	40

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.

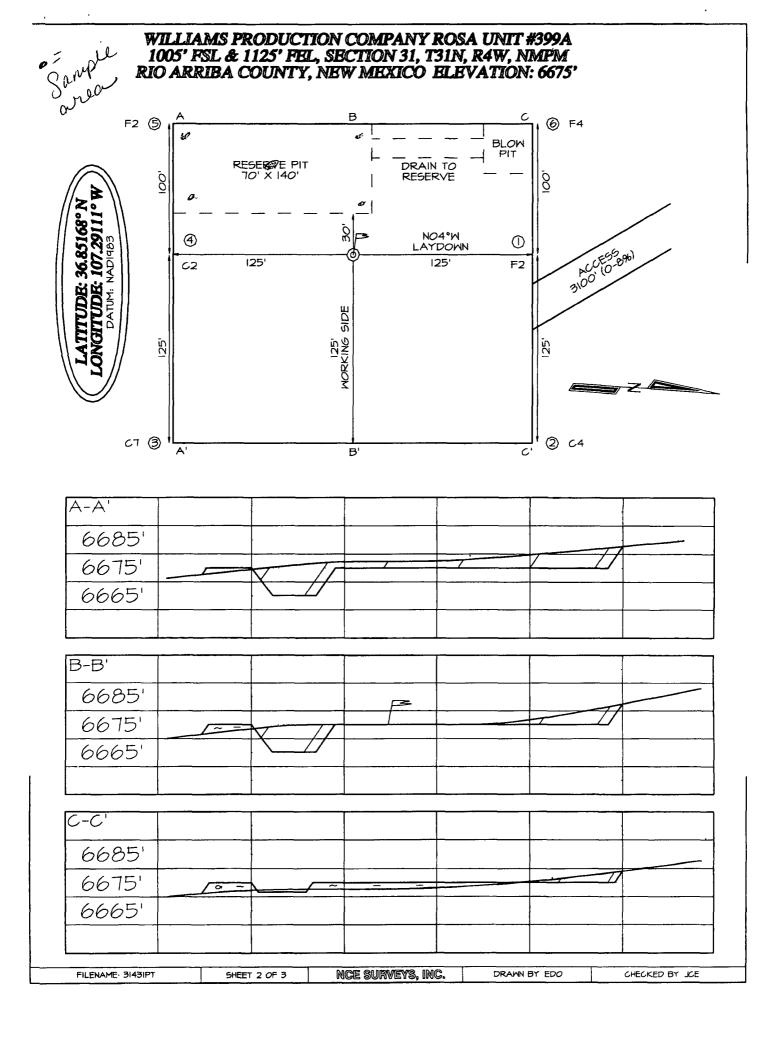
Following cover, Williams reestablished drainage and contours to approximately match previous topography meeting the Conditions of Approval in the APD and the direction offered by a BLM/USFS inspector. Cover and re-contouring were completed (9/12/2011).

- 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 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, , S31-T31N-R04W-P, "Pit Burial" (photo attached). Steel marker set (12/16/2011).





EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	WPX	Project #:	04108-0006
Sample ID:	Reserve Pit	Date Reported:	10-27-11
Laboratory Number:	60043	Date Sampled:	10-17-11
Chain of Custody No:	12789	Date Received:	10-18-11
Sample Matrix:	Soil	Date Extracted:	10-24-11
Preservative:	Cool	Date Analyzed:	10-24-11
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 #399 A

5796 US Highway 64, Farmington, NM 87401

∱h (505) 632-0615 Fx (505) 632-1865

Review

Ph (970) 259-0615 Fr (800) 362-1879



y EPA Method 8015 Modified
Nonhalogenated Volatile Organics
Total Petroleum Hydrocarbons

Quality Assurance Report

Client:	QA/QC	Project #:	N/A
Sample ID:	10-24-11 QA/QC	Date Reported:	10-27-11
Laboratory Number:	60001	Date Sampled:	N/A
Sample Matrix:	Methylene Chloride	Date Received:	N/A
Preservative:	N/A	Date Analyzed:	10-24-11
Condition:	N/A	Analysis Requested:	TPH

	I-Call Date	Li-Cal RF	C-Cal RF: %	Difference	e Accept Range
Gasoline Range C5 - C10	40840	1.001E+03	1.001E+03	0.04%	0 - 15%
Diesel Range C10 - C28	40840	9.996E+02	1.000E+03	0.04%	0 - 15%

Blank Conc. (mg/L= mg/Kg)	Concentration	Detection Limit
Gasoline Range C5 - C10	8.0	0.2
Diesel Range C10 - C28	8.5	0.1

Duplicate Conc. (mg/Kg)	د Sample 👙	Duplicate 🕾	% Difference	Range
Gasoline Range C5 - C10	3.6	3.0	15.8%	0 - 30%
Diesel Range C10 - C28	ND	ND	0.0%	0 - 30%

Spike Conc⊪(mg/Kg)	Sample	Spike Added	Spike Result	,% Recovery⊭	Accept: Range
Gasoline Range C5 - C10	3.6	250	250	98.7%	75 - 125%
Diesel Range C10 - C28	ND	250	248	99.3%	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 60001-60007, 60042-60043, 60045, 60057-60060

60070-60073.

5796 US Highway 54, Farmington, NM 87401

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Review

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EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	WPX	Project #:	04108-0006
Sample ID:	Reserve Pit	Date Reported:	10-25-11
Laboratory Number:	60043	Date Sampled:	10-17-11
Chain of Custody:	12789	Date Received:	10-18-11
Sample Matrix:	Soil	Date Analyzed:	10-24-11
Preservative:	Cool	Date Extracted:	10-24-11
Condition:	Intact	Analysis Requested:	BTEX
		Dilution:	10

	Concentration	Det. Limit	
Parameter	(ug/Kg)	(ug/Kg)	
Benzene	ND	0.9	
Toluene	1.6	1.0	
Ethylbenzene	1.4	1.0	
p,m-Xylene	1.9	1.2	
o-Xylene	1.3	0.9	
Total BTEX	4.5		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	92.6 %
	1,4-difluorobenzene	102 %
	Bromochlorobenzene	108 %

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 #399 A

Analyst

Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	N/A		Project #:		N/A
Sample ID:	1024BBLK QA/Q0	3	Date Reported:		10-25-11
Laboratory Number:	60074		Date Sampled:		N/A
Sample Matrix:	Soil		Date Received:		N/A
Preservative:	N/A		Date Analyzed:		10-24-11
Condition:	N/A		Analysis:		BTEX
			Dilution:		10
Calibration and	H-Gal RF	C-Cal RF:	21 72 73 74 75 77	: Blank	Detect:
Calibration and (I-Cal RF		%Diff. je 0:- 15%	Blank Conc	Detects Limit,
Detection Limits (tig/L)			21 72 73 74 75 77	Blank (*) Conc. ND	Detects a Limit.
There is a family at 1886 the same of the state of the same		Accept: Rang	je 0)- 15%	Blank Cönc ND ND	Limit
Detection Limits (ug/L) Benzene Toluene	3 0032E+006	Accept: Rang 3 0092E+006	ge 0) - 15%		Limit,
Detection Limits (ug/L) Benzene	3 0032E+006 3.2276E+006	3 0092E+006 3.2341E+006	0.2% 0.2% 0.2%	ND	0.1 0.1

Duplicate Conc. (ug/Kg)	Sample Du	plicate 🤲	%Diff.	Accept Range	Detect: Limit:
Benzene	ND	ND	0.0%	0 - 30%	0.9
Toluene	1.2	1.2	0.0%	0 - 30%	1.0
Ethylbenzene	2.6	2.5	3.8%	0 - 30%	1.0
p,m-Xylene	4.0	3.8	5.0%	0 - 30%	1.2
o-Xylene	3.6	2.8	22.2%	0 - 30%	0.9

Spike Conc. (ug/Kg)	Sample Salph Amo	ount Spiked: "Spil	ked Sample %	Recovery	Accept Range
Benzene	ND	500	498	100%	39 - 150
Toluene	1.2	500	517	103%	46 - 148
Ethylbenzene	2.6	500	512	102%	32 - 160
p,m-Xylene	4.0	1000	1,020	102%	46 - 148
o-Xylene	3.6	500	517	103%	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 Photolonization and/or Electrolytic Conductivity Detectors, SW-846, USEPA December 1996.

Comments: QA/QC for Samples 60074, 60001-60007, 60042 and 60043

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Review

Analyst

5796 US Highway 64, Farmington, NM 87401



Client:	WPX	Project #:	04108-0006
Sample ID:	Reserve Pit	Date Reported:	10/21/11
Laboratory Number:	60043	Date Sampled:	10/17/11
Chain of Custody No:	12789	Date Received:	10/18/11
Sample Matrix:	Soil	Date Extracted:	10/21/11
Preservative:	Cool	Date Analyzed:	10/21/11
Condition:	Intact	Analysis Needed:	TPH-418.1

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

Total Petroleum Hydrocarbons

63.1

12.6

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 #399A

5796 US Highway 64, Farmington AM 87401

Ph (\$05) 632-0615 Fx (505) 632-1865

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laboratory@envirotech-inc.com



envirotech EPA METHOD 418.1 Analytical LaboratoTØTAL PETROLEUM HYDROCARBONS **QUALITY ASSURANCE REPORT**

Client:	QA/QC	Project #:	N/A
Sample ID:	QA/QC	Date Reported:	10-21-11
Laboratory Number:	10-21-TPH.QA/QC 60053	Date Sampled:	N/A
Sample Matrix:	Freon-113	Date Analyzed:	10-21-11
Preservative:	N/A	Date Extracted:	10-21-11
Condition:	N/A	Analysis Needed:	TPH

Calibration : 1-Cal Date	∉C-Cal Date	L'Cal RE	Cal'RF:∞%	Difference	Accept: Range
10/18/11	10-21-11	1,754	1,670		+/- 10%

Blank Conc. (mg/Kg)	Concentration	Detection Limit
TPH	ND	12.6

Duplicate Conc. (mg/Kg)	Sample S	Duplicate:	% Difference	Accept: Range
TPH	63.1	56.1	11.1%	+/- 30%

Spike Conc. (mg/Kg)	Sample :;	Spike Added	Spike Result	% Recovery	Accept Range
TPH	63.1	2,000	1,680	81.4%	80 - 120%

ND = Parameter not detected at the stated detection limit.

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

and Waste, USEPA Storet No. 4551, 1978.

Comments: QA/QC for Samples 60053, 60042-60043

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Review

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Chloride

Client:

WPX

Project #:

04108-0006

Sample ID:

Reserve Pit

Date Reported:

10/24/11

Lab ID#:

60043

Date Sampled:

10/17/11

Sample Matrix:

Soil

Date Received:

10/18/11

Preservative:

Cool

Date Analyzed:

10/24/11

Condition:

Intact

Chain of Custody:

12789

Parameter

Concentration (mg/Kg)

Total Chloride

40

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 #399 A

Analyst 5796 US Highway 64, Farmington, NM 87401

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5

CHAIN OF CUSTODY RECORD

12789

Client:		1	Project Name /	Location	 n:				T					ANAL	Vele	/ DA 13	A & # E	TERS					
WPX		(ROSA U Sampler Name:	かれま	+399 A									AINAL	.1 515	/ FAIT	AIVIE	IENO					
Client Address:						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			5)	21)	6			^									
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Client Phone No.:			Glen Shelby Client No.: 64 108 -0006						pou	etho	thod	Meta	hior		h H		3.1	끶				joo	ntacı
							_		(Met	Š	(Me	A 8 I	1/4		wit		(418	JHC JHC) ec	용
Sample No./ Identification	Sample Date	Sample	Lab No.		Sample Matrix	No /Volume of Containers			TPH (Method 8015)	BTEX (Method 8021)	VOC (Method 8260)	RCRA 8 Metals	Cation / Anion	교	TCLP with H/P	PAH	TPH (418.1)	CHLORIDE	<u> </u>			Sample Cool	Sample Intact
Reserve Pil	10-17-11	 	60043	Solid	Sludge Aqueous	Containers			V	/								V				Y	Y
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District I 1625 N. French Dr., Hobbs, NM 88240

District II 1301 W Grand Avenue, Artesia, NM 88210

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

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

State Of New Mexico Energy, Minerals & Natural Resources Department

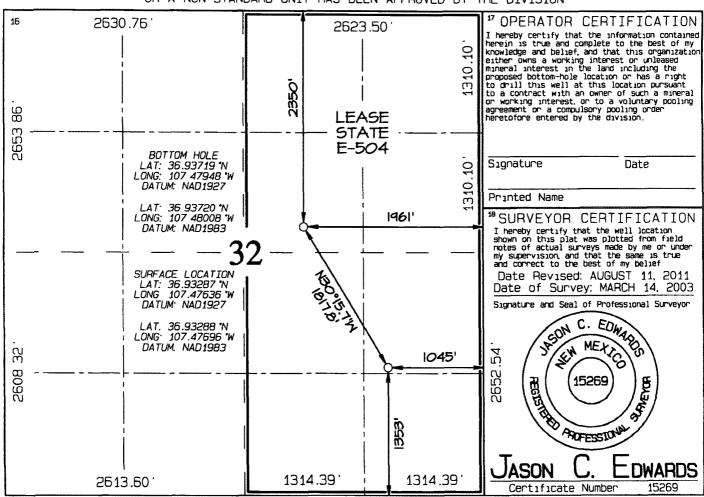
OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-102
Revised October 12, 2005
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹^	PI Number	_		*Pool C	ode		³Pool Nam	9				
				7162	29	BA	SIN FRUITL	AND CO	AL			
*Property	Code				*Propert	*Property Name						
17033	3				ROSA	UNIT			339A			
OGRID N	No No				*Operator	r Name			*Elevation			
12078	120782 WILLIAMS PRODUCTION COMPANY 6373											
¹⁰ Surface Location												
U. or lot no	Section	quellena	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/Wes	st line	Cox	inty	
I	32	32N	6W		1353	SOUTH	1045	EA:	ST	SAN	JUAN	
		11 B	ottom	Hole L	ocation I	f Different	From Surf	ace		L		
UL or lot no	Section	Township	Range	Lat Idn	Feet from the	North/South line	Feet from the	East/wes	st line	Cox	inty	
G	32	32N	БW		2350	NORTH	1961	EAS	ST	SAN	JUAN	
12 Dedicated Acres		0.0 Acre	s - (E	[/2)	13 Jount or Infall	¹⁴ Consolidation Code	²⁵ Order No			L		

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





To:

Jonathan Kelly, NMOCD

Date

02/1/2012

From:

Ben Mitchell

Subject:

Rosa 399A (API# 30-039-30503) Closure Notices

In regard to the closure notices for the Rosa 399A (API# 30-039-30503), WPX Energy Production, LLC failed to notify the land owner/NMOCD that the location would be closed. We have addressed the issue and believe that the issue has been resolved for future temporary pit activity.

Thank you,

Ben Mitchell

WPX Energy Production

505-333-1806

505-947-4975

Ben.mitchell@wpxenergy.com

,			- 													
Submit To Appropriate Two Copies	te Distric	t Office				State of Ne										rm C-105
District I 1625 N French Dr 1	lobbs Ni	M 88240		Ene	rgy, N	Minerals and	d Na	tural Re	esources	ŀ	1. WÊLD	ÄPLÑ	งก ^ร		J	uly 17, 2008
District II 1301 W Grand Aven	ue Artes	a NM 8821	0		Oil	Conservat	tion	Divisio	\n		30-039-305	503	* London			
<u>District III</u> 1000 Rio Brazos Rd	Aztec N	M 87410				20 South St					2 Type of Le					
District IV 1220 S St Francis D						Santa Fe, N			/ 1.	ŀ	STA State Oil 8		FEE Fee No		ED/INDI	IAN
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C-144 CLOSU	the plat									/01	6 WellsNumb	<u>er</u>	Rosa U	nıt #399	4	
7 Type of Comple		l worko	VER 🗀	DEEPE	NING	□PLUGBACI	κП	DIFFERE	NT RESERV	/OIR	⊠ OTHER	Side-	Track			
8 Name of Operato		X Energy					<u>. </u>	DIT CKE	NESEK V		9 OGRID	1207				
10 Address of Ope	erator	РО ВОХ	640	AZTE	C, NM	87410					11 Pool name	or Wi	ldeat			
12 Location	Jnit Lti	Section	on	Towns	hip	Range	Lot	_	Feet from t	he	N/S Line	Feet	from the	E/W L	ine	County
Surface:																
BH:																
13 Date Spudded	14 Da	ite T D Re	ached	15 <u>E</u>	ate Rig	Réleased 6/28/2011		16	Date Comp	leted	(Ready to Proc	luce)		7 Elevat T, GR, e		and RKB,
18 Total Measured	Depth	of Well		19 P	lug Bac	k Measured Dep	oth	20	Was Duect	ıona	Survey Made)	21 Тур	e Electri	c and Ot	hei Logs Run
22 Producing Inter	val(s), c	f this comp	oletion - T	op, Bot	tom, Na	ime										
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Date of Test	Hours	Tested	Cho	ke Size		Prod'n For Test Period		Oil - Bb	l	Gas	s - MCF	w.	ater - Bbl		Gas - C	Dil Ratio
Flow Tubing Press	Casın	g Pressure		culated 2 1 Rate	24-	Oıl - Bbl		Gas	- MCF	Ь—, П	Water - Bbl		Oil Gia	ıvıty - Al	PI - (Cor	1)
29 Disposition of o	Gas (Sol	d, used for	fuel vent	ed etc)								30 7	est Witne	essed By		<u> </u>
31 List Attachmen	its						_									
32 If a temporary,	pit was't	ised at the	well, attac	h a plat	with the	c-location of the	temp	orary:pit:								
33 If an on-site bu	rial was	used at the	well, rep	ort the c	xact loc	cation of the on-	site bu	<u>u ial</u>	·				 -		_	
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Signature &	$\overline{}$	nt	1					Title R	egulatory :	Spec	cialist Date	ء کر	/	012		
E-mail Address	s ben	mitchell	@wpxei	nergy	com										_	



TEMPORARY PIT INSPECTION REPORT

Well Name		Rosa Unit 399A	•	Field Name		Basın FC		API#		30-039-30503	Report #	1		
Location	S	ESE 31 T31N R4	W	County		Rio Arriba		State		NM	Rpt Date	5/18/2011		
			Liner		Slopes	Adequate	Oil	Flare	Pif					
Date	Report Type	Inspector	Intact	Fenced Y/N	Intact	Freeboard	Free	Liquic		(Comment			
	Туре		Y/N	1/N	Y/N	Y/N	Y/N	Υ/	N					
5/18/11														
5/19/11	Daily		Υ	Y	Y	Y	Υ			NO FLARE PIT ON LOCATION				
5/20/11	Daily		Y	Υ	Y	Υ	Y			NO FLARE PIT				
5/21/11	Daily		Y	Υ	Y	Υ	Y			NO FLARE PIT				
5/22/11	Daily		Υ	Y	Υ	Υ	Y			NO FLARE PIT				
5/23/11	Daily		Y	ΥΥ	Υ	Y	Y			NO FLARE PIT				
5/24/11	Daily		Y	ΥΥ	Y	Y	Y			NO FLARE PIT				
5/25/11	Daily		Y	Y	Υ	Υ	Υ			NO FLARE PIT				
5/26/11	Daily		Y	Y	Y	Y	Y			NO FLARE PIT				
5/27/11	Daily		Y	Υ	Υ	Y	Y			NO FLARE PIT				
5/28/11	Daily		Υ	Y	Υ	Υ	Y			NO FLARE PIT	· · · · · ·			
5/29/11	Daily		Y	Υ	Υ	Y	Y			NO FLARE PIT				
5/30/11	Daily		Υ	ΥΥ	Υ	Υ	Y			NO FLARE PIT				
5/31/11	Daily		Υ	Y	Υ	Υ	Y	<u> </u>		NO FLARE PIT				
6/1/11	Daily		Υ	Υ	Υ	Υ	Y			NO FLARE PIT				
6/2/11	Daily		Υ	Y	Υ	Υ	Y			NO FLARE PIT				
6/3/11	Daily		Y	Y	Υ	Υ	Y			NO FLARE PIT				
6/23/11														
6/24/11	<u> </u>													
6/25/11	Daily		Υ	Y	Υ	Y	Y			no wtr in pit				
6/26/11	Daily		Υ	ΥΥ	Υ	Υ	Y			no fluids in pit				
6/27/11	Daily		Υ	Y	Y	Υ	Y			no liquids in pit		· · · · · · · · · · · · · · · · · · ·		
6/28/11	Daily		Y	Y	Y	Y	Y			no liquids in pit				
7/1/11	 _													
7/2/11	_													
7/3/11	Daily		Υ	Y	Y	Y	Y			no flare pit, no liquio	ds in pit			
6/8/11	Weekly		Υ	Y	Y	Υ	Υ				,			
6/14/11	Weekly		Υ	Y	Y	Υ	Y							
6/20/11	Weekly		Υ	Y	Y	Y	Y							
6/27/11	Weekly	~	Υ	Y	Y	Y	Y	ļ						
7/7/11	Weekly		Υ	Y	Y	Y	Y							
7/13/11	Weekly		Υ	Y	Y	Y	Y							
7/19/11	Weekly		Υ	Y	Y	Y	Y	<u> </u>						
8/3/11	Weekly		Υ	Y	Y	Y	Y							
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