District I 1625 N French Dr , Hobbs, NM 88240 District II

1301 W Grand Avenue, Artesia, NM 88210

District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S St Francis Dr , Santa Fe, NM 87505

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State of New Mexico Energy Minerals and Natural Resources Department

Pit, Closed-Loop System, Below-Grade Tank, or

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

		Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505	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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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
1. Operator Williams Operating Co, LLC OGRID #. 120782
Address: PO Box 640 / 721 S Main Aztec, NM 87410
Facility or well name: Rosa Unit 009C (Twin with Rosa 381A)
API Number30-039-30179 OCD Permit Number:
U/L or Qtr/Qtr M Section 11 Township 31N Range 6W County: Rio Arriba
Center of Proposed Design: Latitude <u>36.90815</u> Longitude <u>-107 4371413</u> NAD: ☐1927 ☐ 1983
Surface Owner Federal State Private Tribal Trust or Indian Allotment
Center of Proposed Design: Latitude 36.90815 Longitude -107 4371413 AD: 1927 \ 1983 Surface Owner \ Federal \ State \ Private \ Tribal Trust or Indian Allotment Pit: Subsection F or G of 19.15 17 11 NMAC
Below-grade tank: Subsection I of 19 15 17 11 NMAC Volumebbl Type of fluid: Tank Construction material Secondary containment with leak detection
Submittal of an exception request is required Exceptions must be submitted to the Santa Fe Environmental Bureau 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				
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)				
8. 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	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.	ppriate district approval. 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			
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application (Applies to permanent pits)	☐ Yes ☐ No 図 NA			
- Visual inspection (certification) of the proposed site; Aerial photo, Satellite image	☐ Yes ⊠ No			
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site				
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended - Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ☑ No			
Within 500 feet of a wetland - US Fish and Wildlife Wetland Identification map; Topographic map, Visual inspection (certification) of the proposed site	☐ Yes ☒ No			
Within the area overlying a subsurface mine Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☑ No			
Within an unstable area. - Engineering measures incorporated into the design, NM Bureau of Geology & Mineral Resources, USGS; NM Geological Society; Topographic map	☐ Yes ⊠ No			
Within a 100-year floodplain - FEMA map	☐ Yes ☒ No			

Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19 15 17 9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Mydrogeologic 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 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)
13.
Permanent Pits Permit Application Checklist: Subsection B of 19.15.17 9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15 17 9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19 15.17.10 NMAC Climatological Factors Assessment Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19 15.17 11 NMAC Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19 15 17.11 NMAC Quality Control/Quality Assurance Construction and Installation Plan Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17 12 NMAC Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17 11 NMAC Nuisance or Hazardous Odors, including H ₂ S, Prevention Plan Emergency Response Plan Oil Field Waste Stream Characterization Monitoring and Inspection Plan Erosion Control Plan Erosion Control 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

16. Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Instructions: Please indentify the facility or facilities for the disposal of liquids,		
facilities are required.	B 15 W B 34	
Disposal Facility Name:	Disposal Facility Permit Number	
Disposal Facility Name:	Disposal Facility Permit Number.	
Will any of the proposed closed-loop system operations and associated activities of Yes (If yes, please provide the information below) \(\subseteq\) No	occur on or in areas that will not be used for future ser	vice and operations?
Required for impacted areas which will not be used for future service and operation 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 NMA n I of 19.15.17.13 NMAC	С
17. 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 required considered an exception which must be submitted to the Santa Fe Environmental demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC	ire administrative approval from the appropriate dist al Bureau 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; Da	ta 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 - 1WATERS database search, USGS, Da	ta 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, Da	ta obtained from nearby wells	⊠ Yes □ No □ NA
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other si lake (measured from the ordinary high-water mark). - Topographic map, Visual inspection (certification) of the proposed site	gnificant watercourse or lakebed, sinkhole, or playa	☐ Yes ☑ No
Within 300 feet from a permanent residence, school, hospital, institution, or churc - Visual inspection (certification) of the proposed site; Aerial photo, Satelli		☐ 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 - 1WATERS database; Visual inspection	spring, in existence at the time of initial application.	☐ Yes ⊠ No
Within incorporated municipal boundaries or within a defined municipal fresh was adopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written appro	•	☐ Yes ☒ No
Within 500 feet of a wetland - US Fish and Wildlife Wetland Identification map, Topographic map; Visu	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-Minin	g and Mineral Division	☐ Yes ⊠ No
Within an unstable area - Engineering measures incorporated into the design, NM Bureau of Geolog Society, Topographic map	gy & 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 by a check mark in the box, that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of Construction/Design Plan of Burial Trench (if applicable) based upon the a Construction/Design Plan of Temporary Pit (for in-place burial of a drying Protocols and Procedures - based upon the appropriate requirements of 19.1 Confirmation Sampling Plan (if applicable) - based upon the appropriate rew Waste Material Sampling Plan - based upon the appropriate requirements of Disposal Facility Name and Permit Number (for liquids, drilling fluids and Soil Cover Design - based upon the appropriate requirements of Subsection Re-vegetation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection	quirements of 19 15 17 10 NMAC of Subsection F of 19.15.17.13 NMAC appropriate requirements of 19 15 17 11 NMAC pad) - based upon the appropriate requirements of 19 5.17.13 NMAC quirements of Subsection F of 19 15 17 13 NMAC of Subsection F of 19.15.17.13 NMAC drill cuttings or in case on-site closure standards cann H of 19.15 17 13 NMAC of 10 of 19.15.17.13 NMAC	15.17.11 NMAC

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Operator Application Certification:	
I hereby certify that the information submitted with this application is true, acc	urate 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 OCD Representative Signature:	Plan (only) OCD Conditions (see attachment)
October Semante Signature:	Approvar bate
	OCD Permit Number:
Closure Report (required within 60 days of closure completion): Subsected Instructions: Operators are required to obtain an approved closure plan prio The closure report is required to be submitted to the division within 60 days of section of the form until an approved closure plan has been obtained and the	r to implementing any closure activities and submitting the closure report. f the completion of the closure activities. Please do not complete this closure activities have been completed.
	Closure Completion Date: 06/14/2010
Closure Method: Waste Excavation and Removal On-Site Closure Method Alter If different from approved plan, please explain.	native Closure Method Waste Removal (Closed-loop systems only)
23. Closure Report Regarding Waste Removal Closure For Closed-loop System	ns That Utilize Ahave Ground Steel Tanks or Haul-off Rins Only
Instructions: Please indentify the facility or facilities for where the liquids, ditwo facilities were utilized.	
Disposal Facility Name	Disposal Facility Permit Number
Dısposal Facility Name.	Disposal Facility Permit Number
Were the closed-loop system operations and associated activities performed on Yes (If yes, please demonstrate compliance to the items below) No	or in areas that will not be used for future service and operations?
Required for impacted areas which will not be used for future service and operation Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	ntions
Clarent Depart Attack mark Charles to Large Charles to Large Charles C	
Closure Report Attachment Checklist: Instructions: Each of the following 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 90815	Longitude107 4371413NAD □1927 ☑ 1983
Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure belief. I also certify that the closure complies with all applicable closure require	e report is true, accurate and complete to the best of my knowledge and
Name (Print):_Tasha Meador Tit	e: EH&S Specialist
	te <u>8 (())</u>
	enhone 505-634-4241

WILLIAMS COMPANIES, INC. San Juan Basin: New Mexico Assets

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

Well: (Rosa Unit 009C)
API No: 30-03930179

Location: M-\$11-T31N-R06W, 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</u>
<u>Haul date was (10/10/2009) to (</u>Rosa Unit SWD #1 (Order: SWD-916, API:30-039-27055

- 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 (8/26/2008)
- 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 (11/23/2008).</u> Request for transfer to completion rig submitted 5/8/09) to OCD Aztec District Office, Completion rig-off (10/8/2009). Pit covered (4/30/2010Due to winter closure) 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)

<u>The Aztec District Office of NMOCD was notified by email using a format acceptable to the District.</u>
Copies of the notification from Abode Contractors on (4/21/2010) 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, a Bowl Decanter Centrifuge, 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 [4/28/2010].

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	24.1
TPH	EPA SW-846 Method 418 1	2500	94.8
GRO/DRO	EPA SW-846 Method 8015M (GRO/DRO)	500	ND
Chlorides	Chlorides EPA SW-846 Method 300 1		140

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 evapo transpiration. 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 storm water Best Management Practices (BMPs) will be used to aid in soil stabilization and protection surface water quality.

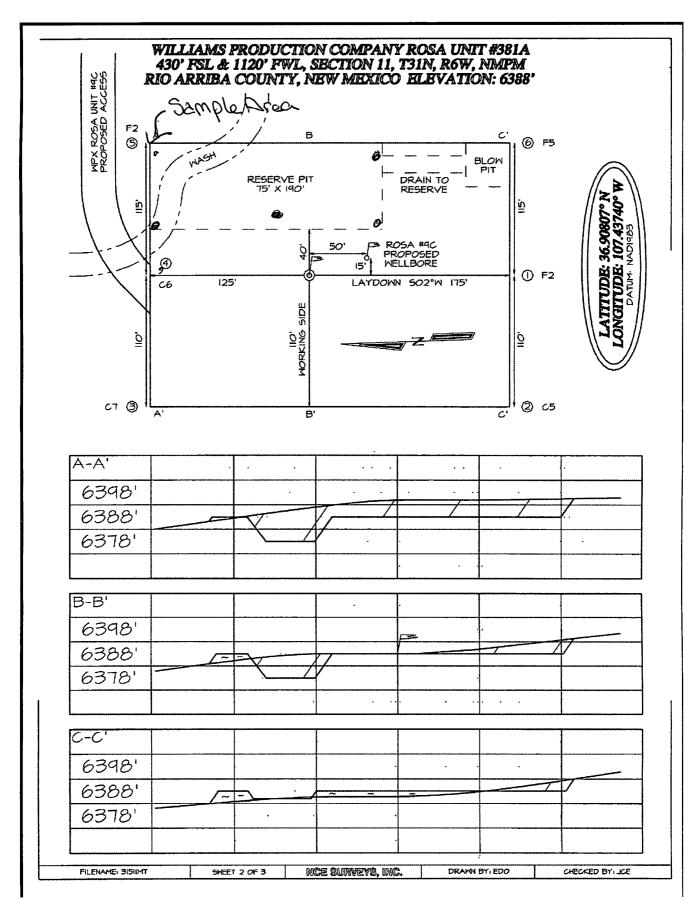
Following cover, Williams reestablished drainage and contours to approximately match previous topography meeting the Conditions of Approval in the APD and the direction offered by a BLM/USFS inspector. Cover and re-contouring were completed (4/30/2010).

- 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, NMSF-078768, S11-T31N-R06W-M, "Pit Burial" (photo attached). Steel marker set (6/14/2010).





EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	WPX	Project #	04108-0136
Sample ID ⁻	Reserve Pit	Date Reported:	07-06-10
Laboratory Number	54974	Date Sampled ⁻	06-30-10
Chain of Custody No	9837	Date Received ⁻	07-01-10
Sample Matrix.	Soil	Date Extracted:	07-01-10
Preservative:	Cool	Date Analyzed:	07-02-10
Condition:	Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	ND	0.2

ND - Parameter not detected at the stated detection limit.

References:

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

SW-846, USEPA, December 1996.

Comments:

Rosa Unit #9C

Analyst

Review



EPA Method 8015 Modified Nonhalogenated Volatile Organics **Total Petroleum Hydrocarbons**

Quality Assurance Report

Client:	QA/QC		Project #.		N/A
Sample ID:	07-02-10 QA/	'QC	Date Reported:		07-06-10
Laboratory Number	54974		Date Sampled:		N/A
Sample Matrix:	Methylene Chlor	ride	Date Received:		N/A
Preservative:	N/A		Date Analyzed:		07-02-10
Condition:	N/A		Analysis Reque	ested [.]	TPH
,	I-Cal Date	I-Cal RF:	C-Cal RF:	% Difference	Accept. Range
Gasoline Range C5 - C10	05-07-07	9.9960E+002	1.0000E+003	0.04%	0 - 15%
Diesel Range C10 - C28	05-07-07	9.9960E+002	1.0000E+003	0.04%	0 - 15%
Blank Conc. (mg/L - mg/Kg)		Concentration		Detection Limit	
Gasoline Range C5 - C10		ND		0.2	
Diesel Range C10 - C28		ND		0.1	
Total Petroleum Hydrocarbons		ND		0.2	
Duplicate Conc. (mg/Kg)	Sample	Duplicate	% Difference	Accept. Range	
Gasoline Range C5 - C10	ND	ND	0.0%	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	ND	250	242	96.8%	75 - 125%
Diesel Range C10 - C28	ND	250	261	104%	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 54974-54975; 54977-54980; 54928-54931

Review Vagnera



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	WPX	Project #	04108-0136
Sample ID.	Reserve Pit	Date Reported:	07-05-10
Laboratory Number:	54974	Date Sampled:	06-30-10
Chain of Custody.	9837	Date Received:	07-01-10
Sample Matrix	Soil	Date Analyzed:	07-02-10
Preservative:	Cool	Date Extracted:	07-01-10
Condition:	Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	ND	0.9
Toluene	6.4	1.0
Ethylbenzene	1.9	1.0
p,m-Xylene	9.1	1,2
o-Xylene	6.7	0.9
Total BTEX	24.1	

ND - Parameter not detected at the stated detection limit.

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

References:

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

December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846,

USEPA, December 1996

Comments:

Rosa Unit #9C

Analyst

Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client,	N/A		Project #		N/A			
Sample ID ⁻	0702BBLK QA/QC		Date Reported.		07-05-10 N/A N/A			
Laboratory Number.	54977		Date Sampled					
Sample Matrix.	Soil		Date Received					
Preservative:	N/A		Date Analyzed		07-02-10			
Condition:	N/A		Analysis [.]		BTEX			
Calibration and	I-Cal RF:	C-Cal RF	%Diff.	Blank	Detect.			
Detection Limits (ug/L)		Accept. Ran	nge 0 - 15%	Conc	Limit			
Benzene	1 2508E+006	1 2533E+006	0.2%	ND	0.1			
Toluene	1 1592E+006	1 1615E+006	0.2%	ND	0.1			
Ethylbenzene	1 0493E+006	1 0514E+006	0.2%	ND	0.1			
p,m-Xylene	2 5923E+006	2.5975E+006	0.2%	ND	0.1			
o-Xylene	9 6518E+005	9 6711E+005	0.2%	ND	0.1			
Duplicate Conc. (ug/Kg)	Sample	Duplicate	%Diff.	Accept Range	Detect. Limit			
Benzene	2.1	1.6	23.8%	0 - 30%	0.9			
Toluene	2.5	3.0	20.0%	0 - 30%	1.0			
Ethylbenzene	1.7	1.6	5.9%	0 - 30%	1.0			
p,m-Xylene	7.2	7.2	0.0%	0 - 30%	1.2			
o-Xylene	4.8	5.3	10.4%	0 - 30%	0.9			
Spike Conc. (ug/Kg)	Sample	Amount Spiked	Spiked Sample	% Recovery	Accept Range			
Benzene	2.1	50.0	49.0	94.1%	39 - 150			
Toluene	2.5	50.0	49.7	94.7%	46 - 148			
Ethylbenzene	1.7	50.0	50.5	97.6%	32 - 160			
p,m-Xylene	7.2	100	99.1	92.4%	46 - 148			
o-Xylene	4.8	50.0	48.9	89.2%	46 - 148			
O-Mylerie	4.0	50.0	40.9	03.276	40 - 148			

ND - Parameter not detected at the stated detection limit

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

December 1996

Method 8021B, Aromatic and Halogenated Volatiles by Gas Chromatography Using Photoionization and/or Electrolytic Conductivity Detectors, SW-846, USEPA December 1996

Comments: QA/QC for Samples 54977-54980; 54974-54975; 54928-54931

Re

Analyst



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	WPX	Project #:	04108-0136
Sample ID:	Reserve Pit	Date Reported.	07-02-10
Laboratory Number:	54974	Date Sampled:	06-30-10
Chain of Custody No:	9837	Date Received:	07-01-10
Sample Matrix	Soil	Date Extracted:	07-02-10
Preservative:	Cool	Date Analyzed:	07-02-10
Condition.	Intact	Analysis Needed:	TPH-418.1

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

Total Petroleum Hydrocarbons 94.8 9.6

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 #9C



EPA METHOD 418.1 TOTAL PETROLEUM HYROCARBONS QUALITY ASSURANCE REPORT

QA/QC Project #: N/A Client: Sample ID: QA/QC Date Reported: 07-02-10 07-02-TPH,QA/QC 54974 Date Sampled: N/A Laboratory Number: Date Analyzed: 07-02-10 Sample Matrix Freon-113 N/A Date Extracted: 07-02-10 Preservative: Condition: N/A Analysis Needed **TPH**

Blank Conc. (mg/Kg) Concentration Detection Limit TPH ND 9.6

Duplicate Conc. (mg/Kg)SampleDuplicate% DifferenceAccept. RangeTPH94.886.58.8%+/- 30%

Spike Conc. (mg/Kg)SampleSpike AddedSpike Result% RecoveryAccept RangeTPH94.82,0002,09099.8%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 54974-54975; 54979-54980; 54988, 54899; 54954-54955

and 54985-54986

Analyst

Review di Vaguera



Chloride

Client: Sample ID.	WPX Reserve Pit	Project # Date Reported:	04108-0136 07-02-10 06-30-10
Lab ID#: Sample Matrix:	54974 Soil	Date Sampled. Date Received.	07-01-10
Preservative: Condition:	Cool Intact	Date Analyzed [*] Chain of Custody:	07-02-10 9837

Parameter Concentration (mg/Kg)

Total Chloride 140

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 #9C

Analyst

Review Vaguere

Client: Project Name / Location:											ANAL	YSIS	/ PAR	AME	TERS								
WPX Rosa unit # 9c											•												
Client Address:		8	ampler Name:						<u>(2</u>)	21)	6												
to myke L	ave		Clen	Shel	64				TPH (Method 8015)	BTEX (Method 8021)	826	RCRA 8 Metals	_										
Client Phone No.:		C	lient No :			O 1			g	ş	<u> </u>	leta	ļē		Ī		÷.	ш				<u>8</u>	act
			DU	110	3-01	36			Met	\ <u>8</u>	Met	8	Cation / Anion		TCLP with H/P		TPH (418.1)	CHLORIDE			l	Sample Cool	Sample Intact
Sample No./	Sample	1	Lab No.	S	ample	No./Volume	Pres	ervativ		ŭ	ò	Α̈́	iţi G		븘	PAH	Ĭ.	10				du l	m m
Identification	Date	Time		1	Matrix	of Containers	HgCi,	HCI	<u> </u>	<u>60</u>	>_	<u>R</u>	ပြီ	RCI	F	₫.	上	ㅎ				SS	
Roserve Pit	680/10	1:579	54974	Solid	Sludge Aqueous				ر ا	ر ا							U	レ				X	X
				Soil Solid	Sludge Aqueous								,										
				Soll Solid	Sludge Aqueous																		
				Soil Soild	Sludge Aqueous											***					_		
				Soil	Sludge				 												-		
				Solid Soil	Aqueous Sludge				├─														
				Solid	Aqueous																		1
				Soll Solid	Sludge Aqueous																		
				Soil Solid	Sludge Aqueous																		
				Soil Solid	Sludge Aqueous																		\neg
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Relinquished by: (Signa	ityre)	$\overline{}$			Date	Time	R	eceive	d par	(Şigna	ature)		<u></u>	l	1					Da	ite	/ Tìr	ne
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Definquished by: (Signa	ture)				•		R	eceive	d by:	(Signa	ature)								•		<i>-</i>		
Relinquished by: (Signature) Received by: (Signature)					\dashv																		
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Rush 7/1/10 10/28 and envirotech Analytical Laboratory																							
	5796 US Highway 64 • Farmington, NM 87401 • 505-632-0615 • lab@envirotech-inc.com							om															

From: Lane, Myke (E&P)

Sent: Monday, August 18, 2008 1:42 PM To: Mark Kelly (Mark Kelly@nm.blm.gov)

Cc: 'Brandon.powell@state.nm.us'; Higgins, Larry (E&P); Riley, Heather (E&P)

Subject: RE: Pit Closure Notice - Rosa 381A

Mark¹

Since the Rosa #009C is on the same well pad as the Rosa 381A, please accept this as a common notice for the closure of the pit used for both wells

Myke Lane

WPX - San Juan Basin EH&S Team Leader 505/634-4219 (off) 505/330-3198 (mob)

"Every new beginning starts with some other beginning's end!" --- Closing Time by Semisonic

From: Lane, Myke (E&P)

Sent: Monday, August 11, 2008 3:20 PM To: Mark Kelly (Mark_Kelly@nm.blm.gov)

Cc: Brandon.powell@state.nm.us; Higgins, Larry (E&P); Riley, Heather (E&P)

Subject: Pit Closure Notice - Rosa 381A

Mark;

This correspondence is to notify the BLM-FFO that Williams Production is planning to close the temporary pit associated with the drilling and completion of the reference well on-site. The planned closure is consistent with the Surface Use Plan submitted with Williams APD, approved earlier.

This notice is to comply with the NMOCD Pit Rule 19.15.17 NMAC requirement to notify surface owners of the operator's intended closure method. If site conditions do not allow Williams to close in-place, we will provide your office with prior notice should the BLM have any concerns.

Please contact us if there are any questions or additional information is required

Michael K. (Myke) Lane, PE EH&S Team Leader - San Juan Basin Operations 721 S. Main/PO Box 640, Aztec, NM 87410 (505) 634-4219(off); -4205(fax); 330-3198(cell)

"The problems we face cannot be resolved at the same level of thinking as that which gave rise to them!"---shared with me by Brent Hale

1 of 1

6/21/2010 1:28 PM

Meador, Tasha

From: johnny@adobecontractorsinc.com

Sent: Wednesday, April 21, 2010 4:16 PM

To: Bill Liess; Mark Kelly; Randy Mckee, Robert Switzer; Sherrie Landon

Cc: Lane, Myke; Meador, Tasha

Subject: Williams clean-ups

We are planning on starting the clean-up on the Rosa Unit #9C next Tuesday 4/27. The centrifuge crew said they would be done on Monday. I will let you know if something changes Please let me know if you have any questions

Thanks,

Johnny Stinson Gen Manager/ Adobe Contractors Office (505)632-1486 Mobile: (505)320-6076 johnny@adobecontractorsinc com

In Lieu Form 3 (June 1	160 DEPARTME	ED STATES NT OF INTERIOR AND MANAGEMENT		FORM APPROVED Budget Bureau No 1004-0135 Expires. March 31, 1993		
Do no	SUNDRY NOTICE AND t use this form for proposals to drill or to deepen o	5 Lease Designation and Serial No NMSF-078771 6 If Indian, Allottee or Tribe Name				
	TO DRILL" for perm					
	SUBMIT IN T	7.	If Unit or CA, Agreement Designation Rosa Unit			
1	Type of Well Oil Well Gas Well X Other	8	Well Name and No Rosa Unit #009C			
2	Name of Operator WILLIAMS PRODUCTION COMPANY	9.	API Well No 30-039-30179			
3	Address and Telephone No PO Box 640 Aztec, NM 87410-0640		10	Field and Pool, or Exploratory Area BLANCO MESAVERDE/BASIN DAKOTA		
4	Location of Well (Footage, Sec , T , R , M , or SHL - 380' FSL & 1135' FWL / BHL - 380	Survey Description) 'FSL & 330' FWL, Sec. 11, T31, R6 NMPM	11	County or Parish, State Rio Arriba, New Mexico		
	CHECK APPROPRIA	TE BOX(s) TO INDICATE NATURE OF NOTICE, REF	ORT, OR	R OTHER DATA		
	TYPE OF SUBMISSION	TYPE	OF ACTION	ON		
	Notice of Intent	Abandonment Recompletion Plugging Back				
	X Subsequent Report		Non-Routine Fracturing Water Shut-Off			
	Final Abandonment	Casing Repair Altering Casing X Other <u>Completion</u>		Conversion to Injection Dispose Water (Note Report results of multiple completion on Well Completion or Recompletion Report		

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION API #: 30-039-30236 Facility Name: Rosa Unit #381-A **Inspection:** 🛛 Daily Pit Type: Drilling [Workover Cavitation Weekly Monthly Pit Liner intact (no visible tears) Yes No If No. Date / Time Reported: Report to EH&S immediately Pit Properly Fenced (no fence on rig side if on site) Pit Slopes intact Adequate freeboard Yes No Not Applicable (liquid level 2 vertical feet from berm top) Free oil or sheen present on pit ☐ Yes ☒ No Flare Pit free of liquids Comments: Inspector Signature: Willie Mock

Phone: 505 793-0528

Record Retention: Submit with Closure

Printed Name: Willie Mock

Title: Drilling Consultant

Date: 6/21/08

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION

FACILITY INFORMATION							
Facility Name: Rosa Unit #381-A	API #: 30-039-30236						
Pit Type: ☐ Drilling ☐ Workover ☐ Cavitation	Inspection: Daily Weekly Monthly						
Pit Liner intact (no visible tears)	Yes No If No, Date / Time Reported:						
Pit Properly Fenced (no fence on rig side if on site)	Yes No Not Required (if site fully fenced)						
Pit Slopes intact	☐ Yes ☐ No						
Adequate freeboard (liquid level 2 <u>vertical</u> feet from berm top)							
Free oil or sheen present on pit	☐ Yes ☒ No						
Flare Pit free of liquids	∑ Yes ☐ No ☐ Not Applicable						
Comments:							
Inspector Signature: Willie Mock							
Printed Name: Willie Mock							
Title: Drilling Consultant							
Date: 6/22/08 Phone:	505 793-0528						

Record Retention: Submit with Closure

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Temporary Pit Inspection

FACILITY INFORMATION			
Facility Name: Rosa Unit #381-A	API #: 30-039-30236		
Pit Type: ☐ Drilling ☐ Workover ☐ Cavitation	Inspection: Daily Weekly Monthly		
Pit Liner intact (no visible tears)	Yes No If No, Date / Time Reported:		
Pit Properly Fenced (no fence on rig side if on site)			
Pit Slopes intact			
Adequate freeboard			
(liquid level 2 <u>vertical</u> feet from berm top)			
Free oil or sheen present on pit	☐ Yes ☐ No		
Flare Pit free of liquids			
Comments: ROTARY CHAIN IS UNCOVERED, I HAVE BEE	EN TALKING WITH THE ANGEL TO GET A COVER MADE TO		
CATCH THE OIL COMING OFF THE ROTARY CHAIN.			
Inspector Signature: Willie Mock	<u> </u>		
Drintod Namo: Willia Mack			
Printed Name: Willie Mock			
Title: Drilling Consultant			
Date: 6/23/08 Phone: 5	505 793-0528		

Record Retention: Submit with Closure

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION

Facility Name: Rosa Unit #381-A	API #: 30-039-30236
Pit Type: Drilling Workover Cavitation	Inspection: Daily Weekly Monthly
Pit Liner intact (no visible tears)	☐ Yes ☐ No If No, Date / Time Reported: Report to EH&S immediately
Pit Properly Fenced (no fence on rig side if on site)	Yes No Not Required (if site fully fenced)
Pit Slopes intact	
Adequate freeboard	Yes No Not Applicable
(liquid level 2 <u>vertical</u> feet from berm top)	
Free oil or sheen present on pit	☐ Yes ☒ No
Flare Pit free of liquids	
Comments: WATER TRUCK PULLED OIL OFF THE TOP OF	WATER IN PITS.
Inspector Signature: Willie Mock	
Printed Name: Willie Mock	
Title: Drilling Consultant	
Date: 6/24/08 Phone: 5	505 793-0528

Record Retention: Submit with Closure

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION								
Facility Name: Rosa Unit #381-A	API #: 30-039-30236							
Pit Type: ☐ Drilling ☐ Workover ☐ Cavitation	Inspection: Daily Weekly Monthly							
Pit Liner intact (no visible tears)	☐ Yes ☐ No If No, Date / Time Reported:							
Pit Properly Fenced (no fence on rig side if on site)	Yes No Not Required (if site fully fenced)							
Pit Slopes intact								
Adequate freeboard								
(liquid level 2 <u>vertical</u> feet from berm top)								
Free oil or sheen present on pit	☐ Yes ☒ No							
Flare Pit free of liquids	Yes No Not Applicable							
Comments:								
Inspector Signature: Willie Mock								
Printed Name: Willie Mock								
Title: Drilling Consultant								

Phone: 505 793-0528

Record Retention: Submit with Closure

File: EH&S

Date: 6/25/08

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION								
Facility Name: Rosa Unit #381-A	API #: 30-039-30236							
Pit Type: ☐ Drilling ☐ Workover ☐ Cavitation	Inspection: 🛛 Daily 🗌 Weekly 🔲 Monthly							
Dilling to the state of the sta	My Day In Indian							
Pit Liner intact (no visible tears)	X Yes No If No, Date / Time Reported:							
Pit Properly Fenced (no fence on rig side if on site)	Yes No Not Required (if site fully fenced)							
Pit Slopes intact	⊠ Yes □ No							
Adequate freeboard	∑ Yes ☐ No ☐ Not Applicable							
(liquid level 2 <u>vertical</u> feet from berm top)								
Free oil or sheen present on pit	☐ Yes ☒ No							
Flare Pit free of liquids	Yes No Not Applicable							
Comments:								
Inspector Signature: Willie Mock								
Printed Name: Willie Mock								
Title: Drilling Consultant								
1								

Phone: 505 793-0528

Record Retention: Submit with Closure

File: EH&S

Date: 6/26/08

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Temporary Pit Inspection

FACILITY INFORMATION

FACILIT	INFORMATION
Facility Name: Rosa Unit #381-A	API #: 30-039-30236
Pit Type: ☐ Drilling ☐ Workover ☐ Cavitation	Inspection: Daily Deekly Monthly
Pit Liner intact (no visible tears)	Xes No If No, Date / Time Reported:
Pit Properly Fenced (no fence on rig side if on site)	Yes No Not Required (if site fully fenced)
Pit Slopes intact	
Adequate freeboard (liquid level 2 <u>vertical</u> feet from berm top)	
Free oil or sheen present on pit	☐ Yes ☒ No
Flare Pit free of liquids	Yes No Not Applicable
Comments:	
Inspector Signature: Willie Mock	
Printed Name: Willie Mock	
Title: Drilling Consultant	
Date: 6/27/08 Phone:	: 505 793-0528

Record Retention: Submit with Closure

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Temporary Pit Inspection

FACILITY INFORMATION

Facility Name: Rosa Unit #381-A	API #: 30-039-30236
Pit Type: ☐ Drilling ☐ Workover ☐ Cavitation	Inspection: Daily Weekly Monthly
THE PART OF THE PA	The property of the state of th
Pit Liner intact (no visible tears)	Yes No If No, Date / Time Reported:
The line index (no visible lears)	Report to EH&S immediately
Pit Properly Fenced (no fence on rig side if on site)	Yes No Not Required (if site fully fenced)
Pit Slopes intact	☐ Yes ☐ No
Adequate freeboard	
(liquid level 2 <u>vertical</u> feet from berm top)	Z 163 D 140 D 1401/Applicable
Free oil or sheen present on pit	☐ Yes ☒ No
Troc on or sheart prosent on pil	
Flare Pit free of liquids	
Comments:	
Inspector Signature: Willie Mock	
Drinto d Namos Millio Macal	
Printed Name: Willie Mock	
Title: Drilling Consultant	
Time. Driving Consoliding	
Date: 6/28/08 Phone:	505 793-0528

Record Retention: Submit with Closure

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Temporary Pit Inspection

FACILITY INFORMATION Facility Name: Rosa Unit #381-A API #: 30-039-30236 Pit Type: Drilling Workover Cavitation **Inspection:** \square Daily Weekly Monthly Pit Liner intact (no visible tears) Yes No If No. Date / Time Reported: Report to EH&S immediately Pit Properly Fenced (no fence on rig side if on site) Yes No Not Required (if site fully fenced) Pit Slopes intact ✓ Yes □ No X Yes ☐ No ☐ Not Applicable Adequate freeboard (liquid level 2 vertical feet from berm top) Free oil or sheen present on pit Yes No. Flare Pit free of liquids 🛛 Yes ☐ No ☐ Not Applicable Comments: Inspector Signature: Willie Mock Printed Name: Willie Mock Title: Drilling Consultant

Phone: 505 793-0528

Record Retention: Submit with Closure

File: EH&S

Date: 6/29/08

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Temporary Pit Inspection

FACILITY INFORMATION	
Facility Name: Rosa Unit #381-A	API #: 30-039-30236
Pit Type: Drilling Workover Cavitation	Inspection: Daily Weekly Monthly
Pit Liner intact (no visible tears)	Yes No If No, Date / Time Reported: Report to EH&S immediately
Pit Properly Fenced (no fence on rig side if on site)	Yes No Not Required (if site fully fenced)
Pit Slopes intact	☐ Yes ☐ No
Adequate freeboard	
(liquid level 2 <u>vertical</u> feet from berm top)	
Free oil or sheen present on pit	☐ Yes ☒ No
Flare Pit free of liquids	
Comments:	
Inspector Signature: Willie Mock	
Printed Name: Willie Mock	
THINGG NAME. WILLIAM WOCK	
Title: Drilling Consultant	

Phone: 505 793-0528

Record Retention: Submit with Closure

File: EH&S

Date: 6/30/08

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION

Facility Name: Rosa Unit #381-A	API #: 30-039-30236
Pit Type: ☐ Drilling ☐ Workover ☐ Cavitation	Inspection: Daily Weekly Monthly
Pit Liner intact (no visible tears)	Yes No If No, Date / Time Reported:
Pit Properly Fenced (no fence on rig side if on site)	Yes No Not Required (if site fully fenced)
Pit Slopes intact	
Adequate freeboard (liquid level 2 <u>vertical</u> feet from berm top)	
Free oil or sheen present on pit	☐ Yes ☒ No
Flare Pit free of liquids	
Comments:	
Inspector Signature: Willie Mock	
Printed Name: Willie Mock	
Title: Drilling Consultant	
	505 793-0528

Record Retention: Submit with Closure

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION

FACILITY INFORMATION	
Facility Name: Rosa # 381A	API#:
Pit Type: Drilling Workover Cavitation	Inspection: Daily (Rig) X Weekly (Tech)
Pit Liner intact	X Yes No If No, Date / Time Reported:
The Ellist Hinde.	Report to EH&S immediately
Pit Properly Fenced	X Yes No Not Required (if site fully fenced)
Pit Slopes intact	X Yes No
Adequate freeboard	X Yes No Not Applicable
Francis all as shoon propert on pit	T V V No
Free oil or sheen present on pit	Yes X No
Flare Pit free of liquids	X Yes No Not Applicable
Comments:	
Inspector Signature: Dave Randleman	
This poer of digital co. Davo Karialorilari	
Printed Name: Dave Randleman	
Title: Tech	
Date: 9-4-08 Phone: (50	05) 320 1670

Record Retention: Submit with Closure

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Temporary Pit Inspection

FACILITY INFORMATION

Facility Name: Rosa # 381A

API #:

Pit Type: Drilling Workover Cavitation Inspection: Daily (Rig) X Weekly (Tech)

Pit Type: Drilling Workover Cavitation	Inspection: Daily (Rig) X Weekly (Tech)
Pit Liner intact	X Yes No If No, Date / Time Reported: Report to EH&S immediately
Pit Properly Fenced	X Yes No Not Required (if site fully fenced)
Pit Slopes intact	X Yes No
Adequate freeboard	X Yes No Not Applicable
Free oil or sheen present on pit	Yes X No
Flare Pit free of liquids	X Yes No Not Applicable
Comments:	
Inspector Signature: Dave Randleman	
Printed Name: Dave Randleman	
Title: Tech	
Date: 9-11-08 Phone: (50	05) 320 1670

Record Retention: Submit with Closure

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Temporary Pit Inspection

FACILII	Y INFORMATION
Facility Name: Rosa # 381A	API#:
Pit Type: Drilling Workover Cavitation	Inspection: Daily (Rig) X Weekly (Tech)
Pit Liner intact	X Yes No If No, Date / Time Reported:
Pit Properly Fenced	X Yes No Not Required (if site fully fenced)
Pit Slopes intact	X Yes No
Adequate freeboard	X Yes No Not Applicable
Free oil or sheen present on pit	☐ Yes X No
Flare Pit free of liquids	X Yes No Not Applicable
Comments:	
Inspector Signature: Dave Randleman	
Printed Name: Dave Randleman	
Title: Tech	
D. J	(505) 200 1 (70
Date: 9-24-08 Phone:	(505) 320 1670

Record Retention: Submit with Closure

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION	
Facility Name: Rosa # 381A	API#:
0.00	
Pit Type: Drilling Workover Cavitation	Inspection: Daily (Rig) X Weekly (Tech)
Pit Liner intact	X Yes No If No, Date / Time Reported:
Pit Properly Fenced	X Yes No Not Required (if site fully fenced)
Pit Slopes intact	X Yes No
Adequate freeboard	X Yes No Not Applicable
Free oil or sheen present on pit	☐ Yes X No
Flare Pit free of liquids	X Yes No Not Applicable
Comments:	
Inspector Signature: Dave Randleman	
Printed Name: Dave Randleman	
Title: Tech	
Date: 10-308 Phone: ((505) 320 1670

Record Retention: Submit with Closure

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION	
Facility Name: Rosa # 381A	API#:
Pit Type: ☐ Drilling ☐ Workover ☐ Cavitation	Inspection: Daily (Rig) X Weekly (Tech)
Pit Liner intact	X Yes No If No, Date / Time Reported:
Pit Properly Fenced	X Yes No Not Required (if site fully fenced)
Pit Slopes intact	X Yes No
Adequate freeboard	X Yes No Not Applicable
Free oil or sheen present on pit	☐ Yes X No
Flare Pit free of liquids	X Yes No Not Applicable
Comments:	
Inspector Signature: Dave Randleman	
Printed Name: Dave Randleman	
Title: Tech	
Date: 10-2208	e: (505) 320 1670

Record Retention: Submit with Closure

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION Facility Name: ROSA UNIT # 9-C API #: 30-039-30179 **Pit Type:** Drilling Workover \square Cavitation **Inspection:** 🛛 Daily Weekly Monthly Yes No If No. Pit Liner intact (no visible tears) Date / Time Reported: Report to EH&S immediately | 10/28/2008 @ 2:00 PM Pit Properly Fenced (no fence on rig side if on site) Yes No Not Required (if site fully fenced) Pit Slopes intact □ No □ Not Applicable Adequate freeboard Yes (liquid level 2 vertical feet from berm top) Free oil or sheen present on pit ☐ Yes M No Flare Pit free of liquids ✓ Yes ☐ No ☐ Not Applicable Comments: RON SHORTER ON LOCATION FOR ACCEDENT INVESTIGATION & GOT PICTURES OF TEAR, TEAR TO BE REPAIRED 10/29/2008. WILL FOLLOW UP WITH RON IF NOT REPAIRED. TEAR ABOUT 6' FROM FLUID LEVEL. Inspector Signature: HARMON COCKRELL Printed Name: HARMON COCKRELL

Phone: (505) 486-1935

Record Retention: Submit with Closure

Date: 10/28/2008

Title: DRILLING CONSULTANT (TDCI)

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION		
Facility Name: ROSA UNIT # 9-C	API #: 30-039-30179	
Pit Type: ☐ Drilling ☐ Workover ☐ Cavitation	Inspection: Daily Weekly Monthly	
Pit Liner intact (no visible tears)	Tes No If No, Date / Time Reported: Report to EH&S immediately 10/28/2008 @ 2:00 PM	
Pit Properly Fenced (no fence on rig side if on site)	Yes No Not Required (if site fully fenced)	
Pit Slopes intact	☐ Yes ☐ No	
Adequate freeboard		
(liquid level 2 <u>vertical</u> feet from berm top)		
Free oil or sheen present on pit	☐ Yes ☒ No	
Flare Pit free of liquids	Yes No Not Applicable	
Comments: GUYS TO REPAIR PIT LINNER SHOWED UP WITH WRONG STUFF FOR THIS LINNER. TO RETURN TOMMARROW WIYH CORRECT EQUIPMENT.		
Inspector Signature: HARMON COCKRELL		
Printed Name: HARMON COCKRELL		
Title: DRILLING CONSULTANT (TDCI)		

Phone: (505) 486-1935

Record Retention: Submit with Closure

Date: 10/29/2008

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION

FACILITY INFORMATION	
Facility Name: ROSA UNIT # 9-C	API #: 30-039-30179
Pit Type: ☐ Drilling ☐ Workover ☐ Cavitation	Inspection: Daily Weekly Monthly
Pit Liner intact (no visible tears)	X Yes No If No, Date / Time Reported:
Pit Properly Fenced (no fence on rig side if on site)	Yes No Not Required (if site fully fenced)
Pit Slopes intact	☐ Yes ☐ No
Adequate freeboard	
(liquid level 2 <u>vertical</u> feet from berm top)	
Free oil or sheen present on pit	Yes No
Flare Pit free of liquids	Yes No Not Applicable
Comments: PIT LINER REPAIRED @ 12:30 PM 10/30/2008	3
	•
,	
Inspector Signature: HARMON COCKRELL	
Printed Name: HARMON COCKRELL	
Thined Name. HARMON COCKREE	
Title: DRILLING CONSULTANT (TDCI)	
Date: 10/30/ 2008 Ph	none: (505) 486-1935

Record Retention: Submit with Closure

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION

Facility Name: ROSA UNIT # 9-C	API #: 30-039-30179
Pit Type: Drilling Decretor Cavitation	Inspection: Daily Weekly Monthly
Pit Liner intact (no visible tears)	Yes No If No, Date / Time Reported:
Pit Properly Fenced (no fence on rig side if on site)	Yes No Not Required (if site fully fenced)
Pit Slopes intact	
Adequate freeboard (liquid level 2 <u>vertical</u> feet from berm top)	Yes No Not Applicable
Free oil or sheen present on pit	☐ Yes ☒ No
Flare Pit free of liquids	
Comments: PIT LINER REPAIRED @ 12:30 PM 10/30/2008	3
Inspector Signature: HARMON COCKRELL	
Printed Name: HARMON COCKRELL	*
Title: DRILLING CONSULTANT (TDCI)	
•	none: (505) 486-1935

Record Retention: Submit with Closure

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION API #: 30-039-30179 Facility Name: ROSA UNIT # 9-C Pit Type: ☐ Drilling ☐ Inspection: 🛛 Daily Workover Cavitation Weekly Monthly Yes No If No. Pit Liner intact (no visible tears) Date / Time Reported: Report to EH&S immediately X Yes No Not Required (if site fully fenced) Pit Properly Fenced (no fence on rig side if on site) X Yes Pit Slopes intact П No Adequate freeboard (liquid level 2 vertical feet from berm top) Free oil or sheen present on pit ☐ Yes No. Flare Pit free of liquids ✓ Yes ☐ No ☐ Not Applicable Comments: PIT LINER REPAIRED @ 12:30 PM 10/30/2008 Inspector Signature: HARMON COCKRELL

Phone: (505) 486-1935

Record Retention: Submit with Closure

Date: 11/01/2008

Printed Name: HARMON COCKRELL

Title: DRILLING CONSULTANT (TDCI)

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION

FACILITI	INFORMATION	
Facility Name: ROSA UNIT # 9-C	API #: 30-039-30179	
Pit Type: Drilling Workover Cavitation	Inspection: Daily Weekly Monthly	
Pit Liner intact (no visible tears)	X Yes No If No, Date / Time Reported:	
Pit Properly Fenced (no fence on rig side if on site)	Yes No Not Required (if site fully fenced)	
Pit Slopes intact	☐ Yes ☐ No	
Adequate freeboard (liquid level 2 <u>vertical</u> feet from berm top)	☐ Yes ☐ No ☐ Not Applicable	
Free oil or sheen present on pit	☐ Yes ☒ No	
Flare Pit free of liquids		
Comments: PIT LINER REPAIRED @ 12:30 PM 10/30/2008		
Inspector Signature: HARMON COCKRELL		
Printed Name: HARMON COCKRELL		
Title: DRILLING CONSULTANT (TDCI)		
Date: 11/02/2008 Ph	one: (505) 486-1935	

Record Retention: Submit with Closure

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION Facility Name: ROSA UNIT # 9-C API #: 30-039-30179 Pit Type: Drilling Cavitation **Inspection:** 🛛 Daily Workover Weekly Monthly Pit Liner intact (no visible tears) Yes No If No. Date / Time Reported: Report to EH&S immediately Pit Properly Fenced (no fence on rig side if on site) X Yes No Pit Slopes intact Adequate freeboard Yes No Not Applicable (liquid level 2 <u>vertical</u> feet from berm top)

☐ Yes

X Yes

Phone: (505) 486-1935

⊠ No

☐ No ☐ Not Applicable

Record Retention: Submit with Closure

Date: 11/03/2008

Free oil or sheen present on pit

Comments: PIT LINER REPAIRED @ 12:30 PM 10/30/2008

Inspector Signature: HARMON COCKRELL

Printed Name: HARMON COCKRELL

Title: DRILLING CONSULTANT (TDCI)

Flare Pit free of liquids

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION Facility Name: ROSA UNIT # 9-C API #: 30-039-30179 Pit Type: Drilling Workover Cavitation **Inspection:** \square Daily Weekly Monthly X Yes No If No. Pit Liner intact (no visible tears) Date / Time Reported: Report to EH&S immediately Pit Properly Fenced (no fence on rig side if on site) Yes No Not Required (if site fully fenced) Pit Slopes intact X Yes П No Adequate freeboard ⊠ Yes ☐ No ☐ Not Applicable (liquid level 2 vertical feet from berm top) Free oil or sheen present on pit ☐ Yes M No Flare Pit free of liquids ✓ Yes ☐ No ☐ Not Applicable Comments: PIT LINER REPAIRED @ 12:30 PM 10/30/2008 Inspector Signature: HARMON COCKRELL

Phone: (505) 486-1935

Record Retention: Submit with Closure

Date: 11/12/2008

Printed Name: HARMON COCKRELL

Title: DRILLING CONSULTANT (TDCI)

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION Facility Name: ROSA UNIT # 9-C API #: 30-039-30179 **Pit Type:** Drilling Workover Cavitation Inspection: 🛛 Daily Weekly Monthly Pit Liner intact (no visible tears) X Yes No If No. Date / Time Reported: Report to EH&S immediately ∑ Yes
 ☐ No
 ☐ Not Required (if site fully fenced) Pit Properly Fenced (no fence on rig side if on site) X Yes No Pit Slopes intact Yes No Not Applicable Adequate freeboard (liquid level 2 vertical feet from berm top) Yes No Free oil or sheen present on pit Flare Pit free of liquids X Yes ☐ No ☐ Not Applicable Comments: Inspector Signature: HARMON COCKRELL Printed Name: HARMON COCKRELL

Phone: (505) 486-1935

Record Retention: Submit with Closure

Date: 11/13/2008

Title: DRILLING CONSULTANT (TDCI)

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION Facility Name: ROSA UNIT # 9-C API #: 30-039-30179 Pit Type: Drilling Workover Cavitation **Inspection:** 🛛 Daily Weekly Monthly Pit Liner intact (no visible tears) \boxtimes Yes \square No If No. Date / Time Reported: Report to EH&S immediately Pit Properly Fenced (no fence on rig side if on site) Yes No Not Required (if site fully fenced) X Yes Pit Slopes intact ☐ No X Yes ☐ No ☐ Not Applicable Adequate freeboard (liquid level 2 vertical feet from berm top) ☐ Yes No. Free oil or sheen present on pit Flare Pit free of liquids X Yes ☐ No ☐ Not Applicable Comments: Inspector Signature: HARMON COCKRELL Printed Name: HARMON COCKRELL

Phone: (505) 486-1935

Record Retention: Submit with Closure

Date: 11/18/2008

Title: DRILLING CONSULTANT (TDCI)

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION Facility Name: ROSA UNIT # 9-C API #: 30-039-30179 **Pit Type:** Drilling Workover Cavitation Inspection: 🛛 Daily Weekly Monthly X Yes No If No. Pit Liner intact (no visible tears) Date / Time Reported: Report to EH&S immediately Pit Properly Fenced (no fence on rig side if on site) Yes No Not Required (if site fully fenced) Pit Slopes intact X Yes No X Yes No Not Applicable Adequate freeboard (liquid level 2 vertical feet from berm top) Yes No. Free oil or sheen present on pit Flare Pit free of liquids ⊠ Yes ☐ No ☐ Not Applicable Comments: Inspector Signature: HARMON COCKRELL Printed Name: HARMON COCKRELL

Phone: (505) 486-1935

Record Retention: Submit with Closure

Date: 11/14/2008

Title: DRILLING CONSULTANT (TDCI)

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION Facility Name: ROSA UNIT # 9-C API #: 30-039-30179 Inspection: 🛛 Daily Pit Type: Drilling Workover _ Cavitation Weekly Monthly Pit Liner intact (no visible tears) \boxtimes Yes \square No If No, Date / Time Reported: Report to EH&S immediately ☐ No ☐ Not Required (if site fully fenced) Pit Properly Fenced (no fence on rig side if on site) Pit Slopes intact X Yes ☐ No Adequate freeboard (liquid level 2 vertical feet from berm top) Free oil or sheen present on pit ☐ Yes No. Flare Pit free of liquids ⊠ Yes ☐ No ☐ Not Applicable Comments: Inspector Signature: HARMON COCKRELL Printed Name: HARMON COCKRELL

Phone: (505) 486-1935

Record Retention: Submit with Closure

Date: 11/15/2008

Title: DRILLING CONSULTANT (TDCI)

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION

Facility Name: ROSA UNIT # 9-C	API #: 30-039-30179
Pit Type: Drilling Workover Cavitation	Inspection: 🛛 Daily 🔲 Weekly 🔲 Monthly
Pit Liner intact (no visible tears)	☐ Yes ☐ No If No, Date / Time Reported:
Pit Properly Fenced (no fence on rig side if on site)	Yes No Not Required (if site fully fenced)
Pit Slopes intact	☐ Yes ☐ No
Adequate freeboard	
(liquid level 2 <u>vertical</u> feet from berm top)	
Free oil or sheen present on pit	☐ Yes ☒ No
Flare Pit free of liquids	Yes No Not Applicable
Comments:	
	445-445-4
Inspector Signature: HARMON COCKRELL	
Printed Name: HARMON COCKRELL	
Title: DRILLING CONSULTANT (TDCI)	
Date: 11/16/ 2008 Pr	none: (505) 486-1935

Record Retention: Submit with Closure

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION		
Facility Name: ROSA UNIT # 9-C	API #: 30-039-30179	
Pit Type: ☐ Drilling ☐ Workover ☐ Cavitation	Inspection: Daily Weekly Monthly	
Pit Liner intact (no visible tears)	Yes No If No, Report to EH&S immediately	
Pit Properly Fenced (no fence on rig side if on site)	Yes No Not Required (if site fully fenced)	
Pit Slopes intact		
Adequate freeboard (liquid level 2 <u>vertical</u> feet from berm top)		
Free oil or sheen present on pit	☐ Yes ☒ No	
Flare Pit free of liquids	∑ Yes ☐ No ☐ Not Applicable	
Comments:		
Inspector Signature: HARMON COCKRELL		
Printed Name: HARMON COCKRELL		
Title: DRILLING CONSULTANT (TDCI)		

Phone: (505) 486-1935

Record Retention: Submit with Closure

Date: 11/17/2008

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION Facility Name: Rosa 381 A API#:

Pit Type: ☐ Drilling ☐ Workover ☐ Cavitation	Inspection: ☐ Daily (Rig) ☑ Weekly (Tech)
Pit Liner intact (no visible tears)	Yes No If No, Report to EH&S immediately
Pit Properly Fenced (no fence on rig side if on site)	Yes No Not Required (if site fully fenced)
Pit Slopes intact	⊠ Yes □ No
Adequate freeboard (liquid level 2 <u>vertical</u> feet from berm top)	
Does pit have oil or sheen on it?	☐ Yes ☒ No
Flare Pit free of liquids	Yes No Not Applicable
Comments:	
Inspector Signature: Michael Gurule	
Printed Name: Michael Gurule	
Title: SR.	
mie. sk.	
Date: 03 – 12 - 09	Phone: (505) 320-7401
Record Retention: Submit with Closure File: EH&S Well Files	Jech Dabeled Jech Dabeled as Rosa 381A box weekley inspections due to buin well
	CA ROSA 381A BOX
	: 200 Kley mapeatrons
,	due to buin well!

WPX_NM_Temp_Pit_Inspection_Form(V2).doc

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION API#: Facility Name: Rosa 381 A Pit Type: Drilling Workover Cavitation **Inspection:** Daily (Rig) Weekly (Tech) X Yes No If No. Date / Time Reported to EH&S: Pit Liner intact (no visible tears) Report to EH&S immediately Pit Properly Fenced (no fence on rig side if on site) Pit Slopes intact ✓ Yes ☐ No Adequate freeboard ⊠ Yes ☐ No ☐ Not Applicable (liquid level 2 vertical feet from berm top) Does pit have oil or sheen on it? Yes No Flare Pit free of liquids Comments: Inspector Signature: Michael Gurule Printed Name: Michael Gurule

Phone: (505) 320-7401

Record Retention: Submit with Closure

File: EH&S Well Files

Date: 03 -20 - 09

Title: SR.

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION

FACILIT	FACILITY INFORMATION	
Facility Name: Rosa 381 A	API #: 30-039-30236	
Pit Type: ☐ Drilling ☐ Workover ☐ Cavitation	Inspection: Daily (Rig) Weekly (Tech)	
Pit Liner intact (no visible tears)	Yes No If No, Report to EH&S immediately	
Pit Properly Fenced (no fence on rig side if on site)	Yes No Not Required (if site fully fenced)	
Pit Slopes intact		
Adequate freeboard (liquid level 2 <u>vertical</u> feet from berm top)		
Does pit have oil or sheen on it?	☐ Yes ☒ No	
Flare Pit free of liquids		
Comments:		
Inspector Signature: Michael Gurule		
Printed Name:		
Title: SR. Tech		
Date: 04-02-09	Phone: (505)947-4974	
505-320-7401		

Record Retention: Submit with Closure

File: EH&S Well Files

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION	
Facility Name: Rosa #381A	API #30-039-30236
Pit Type: ☑ Drilling ☐ Workover ☐ Cavitation Inspection: ☐ Daily (Rig) ☑ Weekly (Tech)	
Pit Liner intact (no visible tears)	Yes No If No, Report to EH&S immediately
Pit Properly Fenced (no fence on rig side if on site)	Yes No Not Required (if site fully fenced)
Pit Slopes intact	
Adequate freeboard (liquid level 2 <u>vertical</u> feet from berm top)	
Does pit have oil or sheen on it?	☐ Yes ☒ No
Flare Pit free of liquids	
Comments: temporary pit is in good condition & 20 feet area of oil sheen	
Inspector Signature: Tom Montoya	
Printed Name: Tom Montoya	
Title: Tech	

Phone: (505)947-4974

Record Retention: Submit with Closure

4-16-09

File: EH&S Well Files

Date:

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION

Facility Name: Rosa #381A	API #30-039-30236	
Pit Type: Drilling Workover Cavitation	Inspection: Daily (Rig) Weekly (Tech)	
Pit Liner intact (no visible tears)	Yes No If No, Report to EH&S immediately	
Pit Properly Fenced (no fence on rig side if on site)	Yes No Not Required (if site fully fenced)	
Pit Slopes intact		
Adequate freeboard (liquid level 2 <u>vertical</u> feet from berm top)	Yes No Not Applicable	
Does pit have oil or sheen on it?	☐ Yes ☒ No	
Flare Pit free of liquids		
Comments: temporary pit is in good condition.		
Inspector Signature: Tom Montoya		
Printed Name: Tom Montoya		
Title: Tech		
Date: 5-1-09	Phone: (505)486-3251	

Record Retention: Submit with Closure

File: EH&S Well Files

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION	
Facility Name: Rosa #381A	API #30-039-30236
Pit Type: Drilling Workover Cavitation	Inspection: Daily (Rig) Weekly (Tech)
Pit Liner intact (no visible tears)	Yes No If No, Date / Time Reported to EH&S Report to EH&S immediately
Pit Properly Fenced (no fence on rig side if on site)	
Pit Slopes intact	
Adequate freeboard	
(liquid level 2 <u>vertical</u> feet from berm top)	
Does pit have oil or sheen on it?	Yes 🛛 No
Flare Pit free of liquids	
Comments: temporary pit is in good condition.	
Inspector Signature: Tom Montoya	
Printed Name: Tom Montoya	
Title: Tech	

Phone: (505)486-3251

Record Retention: Submit with Closure

5-22-09

File: EH&S Well Files

Date:

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION Facility Name: Rosa #381A FRT API #30-039-30236 Pit Type: Drilling Workover Cavitation Inspection: Daily (Rig) Weekly (Tech) Pit Liner intact (no visible tears) Yes \(\subseteq \text{No If No,} \) Date / Time Reported to EH&S Report to EH&S immediately Pit Properly Fenced (no fence on rig side if on site) Yes Do Not Required (if site fully fenced) Pit Slopes intact X Yes ☐ No Adequate freeboard ✓ Yes ☐ No ☐ Not Applicable (liquid level 2 vertical feet from berm top) Does pit have oil or sheen on it? ☐ Yes ☒ No Flare Pit free of liquids Yes No Not Applicable Comments: temporary pit is in good condition. Inspector Signature: Tom Montoya Printed Name: Tom Montoya

Phone: (505)486-3251

Record Retention: Submit with Closure

File: EH&S Well Files

Date: 1-26-10

Title: Tech

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION	
Facility Name: Rosa #381A FRT	API #30-039-30236
Pit Type: ☐ Drilling ☐ Workover ☐ Cavitation	Inspection: Daily (Rig) Weekly (Tech)
Pit Liner intact (no visible tears)	Yes No If No, Date / Time Reported to EH&S Report to EH&S immediately
Pit Properly Fenced (no fence on rig side if on site)	Yes No Not Required (if site fully fenced)
Pit Slopes intact	☐ Yes ☐ No
Adequate freeboard	Yes No Not Applicable
(liquid level 2 <u>vertical</u> feet from berm top)	
Does pit have oil or sheen on it?	Yes No
Flare Pit free of liquids	Yes No Not Applicable
Comments: temporary pit is in good condition.	
Inspector Signature: Tom Montoya	
Printed Name: Tom Montoya	
Title: Tech	

Phone: (505)486-3251

Record Retention: Submit with Closure

2-25-10

File: EH&S Well Files

Date:

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION										
Facility Name: Rosa #381A FRT	API #30-039-30236									
Pit Type: Drilling Workover Cavitation	Inspection: Daily (Rig) Weekly (Tech)									
Pit Liner intact (no visible tears)	Yes No If No, Report to EH&S immediately									
Pit Properly Fenced (no fence on rig side if on site)	Yes No Not Required (if site fully fenced)									
Pit Slopes intact										
Adequate freeboard (liquid level 2 <u>vertical</u> feet from berm top)										
Does pit have oil or sheen on it?	☐ Yes ☒ No									
Flare Pit free of liquids										
Comments: temporary pit is in good condition.										
Inspector Signature: Tom Montoya										
Printed Name: Tom Montoya										
Title: Tech										

Phone: (505)486-3251

Record Retention: Submit with Closure

3-25-10

File: EH&S Well Files

Date:

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION Facility Name: Rosa #381A FRT API #30-039-30236 **Pit Type:** 🛛 Drilling Workover Cavitation Inspection: Daily (Rig) Weekly (Tech) Yes No If No. Pit Liner intact (no visible tears) Date / Time Reported to EH&S Report to EH&S immediately Pit Properly Fenced (no fence on rig side if on site) Yes No Not Required (if site fully fenced) Yes No Pit Slopes intact Adequate freeboard Yes No Not Applicable (liquid level 2 vertical feet from berm top) ☐ Yes ☒ No Does pit have oil or sheen on it? Flare Pit free of liquids Comments: temporary pit is in good condition. Inspector Signature: Tom Montoya Printed Name: Tom Montoya

Phone: (505)486-3251

Record Retention: Submit with Closure

File: EH&S Well Files

Title: Tech

Date: 4-8-10

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION Facility Name: Rosa #381A API #30-039-30236 **Pit Type:** ☑ Drilling ☐ Workover ☐ Cavitation Inspection: Daily (Rig) Weekly (Tech) Pit Liner intact (no visible tears) X Yes No If No. Date / Time Reported to EH&S Report to EH&S immediately Pit Properly Fenced (no fence on rig side if on site) Yes No Not Required (if site fully fenced) Pit Slopes intact Yes No X Yes Adequate freeboard □ No □ Not Applicable (liquid level 2 vertical feet from berm top) Does pit have oil or sheen on it? ☐ Yes ☒ No Flare Pit free of liquids Comments: temporary pit is in good condition. Inspector Signature: Tom Montoya Printed Name: Tom Montoya

Phone: (505)486-3251

Record Retention: Submit with Closure

File: EH&S Well Files

Date: 6-10-09

Title: Tech

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

Facility Name: Rosa #381A

API #30-039-30236

Pit Type: Drilling Workover Cavitation Inspection: Daily (Rig) Weekly (Tech)

Pit Liner intact (no visible tears)

Pit Properly Fenced (no fence on rig side if on site)

Facility INFORMATION

API #30-039-30236

Daily (Rig) Weekly (Tech)

Daily (Rig) Daily (Rig) Weekly (Tech)

X Yes

Yes

☐ Yes ☒ No

□ No

■ No ■ Not Applicable

X Yes No Not Applicable

Phone: (505)486-3251

Record Retention: Submit with Closure

Inspector Signature: Tom Montoya

Printed Name: Tom Montoya

File: EH&S Well Files

Date: 6-19-09

Title: Tech

Pit Slopes intact

Adequate freeboard

Flare Pit free of liquids

(liquid level 2 vertical feet from berm top)

Comments: temporary pit is in good condition.

Does pit have oil or sheen on it?

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION

FACILITY INFORMATION										
Facility Name: Rosa #381A	API #30-039-30236									
Pit Type: ☐ Drilling ☐ Workover ☐ Cavitation	Inspection: Daily (Rig) Weekly (Tech)									
Pit Liner intact (no visible tears)	Yes No If No, Date / Time Reported to EH&S Report to EH&S immediately									
Pit Properly Fenced (no fence on rig side if on site)	Yes No Not Required (if site fully fenced)									
Pit Slopes intact										
Adequate freeboard (liquid level 2 <u>vertical</u> feet from berm top)										
Does pit have oil or sheen on it?	☐ Yes ☒ No									
Does pit have on or sneeth of the										
Flare Pit free of liquids										
Comments: temporary pit is in good condition.										
	·									
,										
Inspector Signature: Tom Montoya										
Printed Name: Tom Montoya										
· · · · · · · · · · · · · · · · · · ·	19.000404									
Title: Tech										
Date: 7-13-09	Phone: (505)486-3251									

Record Retention: Submit with Closure

File: EH&S Well Files

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION Facility Name: Rosa #381A API #30-039-30236 Pit Type: Drilling Workover Cavitation | Inspection: Daily (Rig) Weekly (Tech) Pit Liner intact (no visible tears) \boxtimes Yes \square No If No. Date / Time Reported to EH&S Report to EH&S immediately X Yes No Not Required (if site fully fenced) Pit Properly Fenced (no fence on rig side if on site) ✓ Yes ☐ No Pit Slopes intact X Yes ☐ No ☐ Not Applicable Adequate freeboard (liquid level 2 vertical feet from berm top) Does pit have oil or sheen on it? ☐ Yes ☒ No Flare Pit free of liquids Comments: temporary pit is in good condition. Inspector Signature: Tom Montoya Printed Name: Tom Montoya Title: Tech

Phone: (505)486-3251

Record Retention: Submit with Closure

File: EH&S Well Files

Date: 7-30-09

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



Temporary Pit Inspection

FACILITY INFORMATION Facility Name: Rosa #381A API #30-039-30236 Pit Type: Drilling Workover Cavitation Inspection: Daily (Rig) Weekly (Tech) Pit Liner intact (no visible tears) Yes No If No. Date / Time Reported to EH&S Report to EH&S immediately Pit Properly Fenced (no fence on rig side if on site) Yes No Not Required (if site fully fenced) Pit Slopes intact \boxtimes Yes \square No \square Not Applicable Adequate freeboard (liquid level 2 vertical feet from berm top) Yes No Does pit have oil or sheen on it? Flare Pit free of liquids Comments: temporary pit is in good condition. Inspector Signature: Tom Montoya Printed Name: Tom Montoya

Phone: (505)486-3251

Record Retention: Submit with Closure

File: EH&S Well Files

Date: 8-31-09

Title: Tech

720 So. Main / PO Box 640 Aztec, NM 87410 505-634-4200 / 505-634-4205 fax



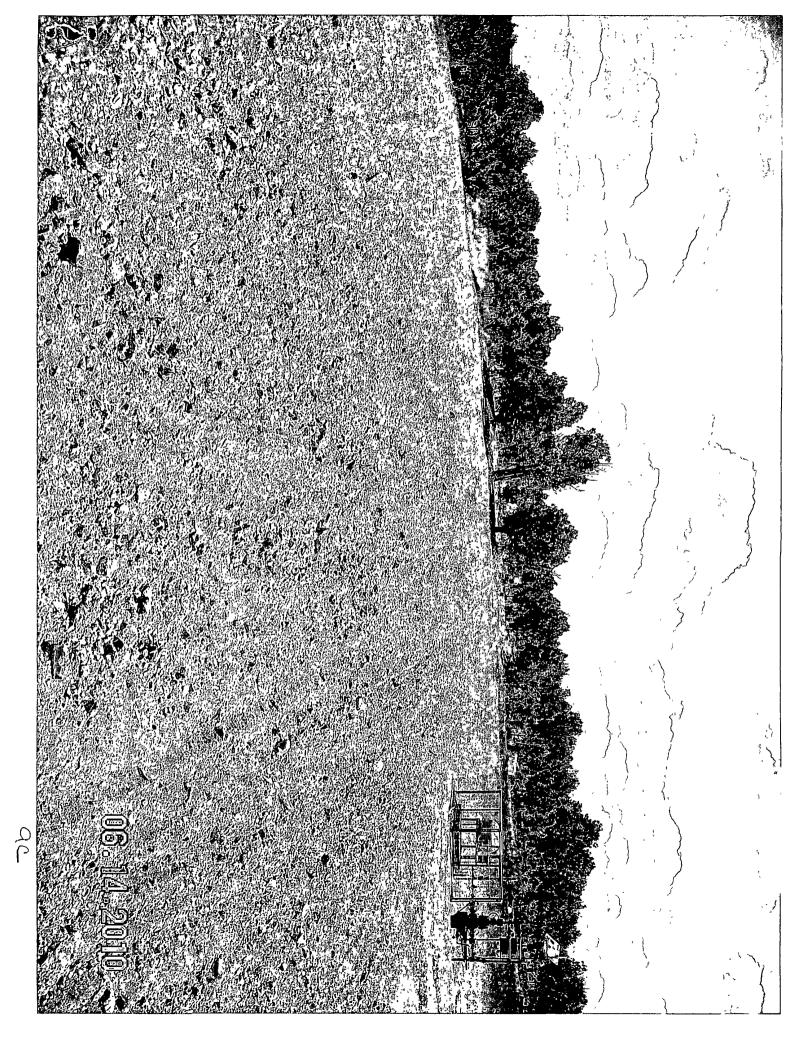
Temporary Pit Inspection

FACILITY INFORMATION										
Facility Name: Rosa #381A FRT	API #30-039-30236									
Pit Type: Drilling Workover Cavitation	Inspection: Daily (Rig) Weekly (Tech)									
Pit Liner intact (no visible tears)	Yes No If No, Date / Time Reported to EH&S Report to EH&S immediately									
Pit Properly Fenced (no fence on rig side if on site)										
Pit Slopes intact	⊠ Yes □ No									
Adequate freeboard (liquid level 2 <u>vertical</u> feet from berm top)										
Does pit have oil or sheen on it?	☐ Yes ☒ No									
Flare Pit free of liquids										
Comments: temporary pit is in good condition.										
Inspector Signature: Tom Montoya										
Printed Name: Tom Montoya										
· · · · · · · · · · · · · · · · · · ·										
Title: Tech										
Date: 12-1-09	Phone: (505)486-3251									

Record Retention: Submit with Closure

File: EH&S Well Files







Exploration & Production PO Box 640 Aztec, NM 87410 505/634-4219 505/634-4205 fax

Transmittal

40 - - g

To: Brandon Powell

NMOCD

1000 Rio Brazos Road Aztec, New Mexico 87410

From: Tasha Meador

San Juan-Permitting Technician

505-634-4241

tasha.meador@williams.com

Date:

Re: Supplemental Submittal

Enclosed and per your direction, please find our supplemental submittal for the referenced temporary pit closure report.

Please advise if additional information is required. Thank you for your time and consideration. Please call or contact me if there are any questions.

Respectfully resubmitted,

Tasha Meador

Williams Exploration & Production

721 S Main Aztec, NM Office: 505-634-4200 Direct:505-634-4241 Fax: 505-634-4205

tasha.meador@williams.com

Encl:

District I 1625 N French Dr., Hobbs, NM 88240

State Of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised October 12, 2005 Instructions on back Submit to Appropriate District Office

District II 1301 W. Grand Avenue, Artesia, NM 88210

1000 Rio Brazos Rd, Aztec. NM 87410

М

12 Dedicated Acres

11

31N

320.0 Acres -

БW

(W/2)

OIL CONSERVATION DIVISION 1220 South St. Francis Dr Santa Fe, NM 87505 State Lease - 4 Copies Fee Lease - 3 Copies

ARRIBA

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT Pool Name Pool Code 72319 / 71599 BLANCO MESAVERDE / BASIN DAKOTA 30-039-30170 Well Number Property Code Property Name 17033 ROSA UNIT 90 Elevation 'OGRID No. Operator Name WILLIAMS PRODUCTION COMPANY 120782 6386 ¹⁰ Surface Location UL or lot no Section Townshap Lot Idn Feet from the North/South line Feet from the East/West line RIO 11 31N 6W 380 SOUTH 1135 WEST ARRIBA ¹¹ Bottom Hole Location If Different From Surface UL or lot no Sect ion Township Lot Idn Feet from the North/South line Feet from the East/West line County

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

SOUTH

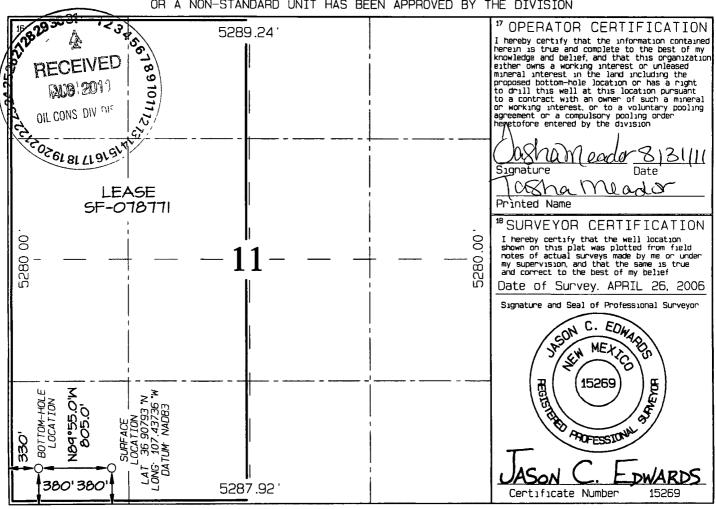
¹⁴ Consolidation Code

330

WEST

380

¹³ Joint or Infill



Submit To Approp	Ĩ	State of New Mexico								Form C-105									
District 1				Energy, Minerals and Natural Resources							-	July 17, 2008							
1625 N French Dr Hobbs NM 88240 District II													1. WELL API NO						
1301 W Grand Avenue Artesia NM 88210 District III Oil Conservatio											ŀ	30-039-30179 2 Type of Lease							
1000 Rio Brazos Rd Aztec, NM 87410 1220 South St. Francis									1.		STA'	TE	FEE		ED/IND	IAN			
1220 S St. Francis Dr. Santa Fe. NM 87505 Santa Fe, NM 87505									3 State Oil & Gas Lease No SF-078771										
WELL COMPLETION OR RECOMPLETION REPORT AND LOG																			
4 Reason for filing									5 Lease Nam Rosa	e or U	Jnit Agree	ment Na	ame						
COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)								Ì	6 Well Numb	oeı			_						
C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or							Rosa Unit #009C												
#33, attach this and the plat to the C-144 closure report in accordance																			
7 Type of Completion ☑ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVED.							T RESERV	OIR	NR T OTHER										
8 Name of Operator WILLIAMS PRODUCTION, LLC							T	9 OGRID	1207	782									
10 Address of O	nerator	PO BOX	540	A7TF	C, NM	87410					+	11 Pool name or Wildcat							
10 71001055 01 0	peruioi		, , ,																
12.Location	Unit Lti	Sectio	n	Towns	hun	Range	Lot		Feet from the			N/S Line Feet from			E/W I	Line	County		
Surface:	Onk Et	300110		10000	p	750	200		+		+	14/3 Line Feet Holli							
BH:									+		+								
13 Date Spudde	<u> </u> d 14 E	Date T D Rea	ched	1 15 E	Date Rig	Released	<u> </u>		 16 [Date Comple	ted	(Ready to Proc	l luce)	l i i	17 Elevations (DF and RKB,				
						10/8/2009								R	T, GR, c	etc)			
18 Total Measur	ed Depth	of Well		19 F	lug Bac	ck Measured Dep	oth	2	20	Was Directi	onal	Survey Made	>	21 Typ	e Electr	ic and Of	ther Logs Run		
22 Producing In	torval(e)	of this comp	letion -	Top Bot	tom No	ame						Γ							
22 Froducing in	tci vai(s),	or tins comp	iction -	1ор, вос	tom, rva	ame													
23			•		CAS	ING REC	OR	D (Re	po	rt all str	ing	gs set in w	ell)						
CASING SI	ZE	WEIG	HT LB			DEPTH SET				LE SIZE	CEMENTING RECORD AMOUNT PULLED						PULLED		
									-										
24					LIN	ER RECORD		-	25			TUBING RECORD							
SIZE	TOP BOTTOM				SACKS CEMENT SCR			EN	EN SI		ZE DE		EPTH SET	SET PACK		ER SET			
													+			<u> </u>			
26 Perforation	n record (ınterval, sıze	and ni	umber)				27 A	CII	TOH2 O	FR 4	ACTURE CE	MEN	UDS TV	FF7F	FTC			
20 Terroration	i record (mici vui, size	, una m	annoer,				DEPTH INTERVAL				AACTURE, CEMENT, SQUEEZE, ETC AMOUNT AND KIND MATERIAL USED							
									~=										
28			D . I	3.41	3 /51			ODU(Well Status	· /D · ·	J Cl 4					
Date First Produ	ction		Produ	ction ivieti	10a (<i>F t</i> e	owing, gas lift, p	итри	ig - Size	ana	туре ритр)		wen status	s (Pro	a or Snut-	-in)				
D. C. C. T. C.	171	- T	1.0	L -1 C		Donatto Dan		0.1 1	D1.1		Car	MCE		Inter Dh1		I Can (Orl Dates		
Date of Test	Date of Test Hours Tested Cl		noke Size Prod'n For Test Period			Oıl - Bbl		Gas	Gas - MCF		Water - Bbl		Gas - Oıl Ratıo						
						01.011				WOE				1					
Flow Tubing Press	Casıı	ng Pressure	1	alculated ? our Rate	culated 24- Oil - Bbl			Gas - MCF		1	Water - Bbl		Oil Gravity - API - (Co			<i>r)</i>			
	position of Gas (Sold, used for fuel, vented, etc.)						\perp	30 Test Witnessed By											
29 Disposition o	or Gas (Sc	oid, used for	iuel, ve	nted, etc)									30	rest Witne	essea By	/			
31 List Attachm	ents												<u> </u>			<u> </u>			
32 If a temporary pit was used at the well, attach a plat with the location of the temporary pit																			
33 If an on-site burial was used at the well, report the exact location of the on-site burial																			
Latitude 36 90793 Longitude 107 43736 NAD 1927 1983									f										
I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief Tasha Meador Printed Name																			
(//\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\																			
Signature	ノ ((.)	y un	10	-00		<u> </u>		ıtle]	Per	mit Techi	11C1	an Date ∆	<u> </u>	<u> </u>	_				
E-mail Address tasha.meador@williams.com																			