3030District I 1625 N Arench Dr , Hobbs, NM 88240 District II 811 S First St, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S St Francis Dr , Santa Fe, NM 87505

State of New Mexico **Energy Minerals and Natural Resources** Department Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

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Form C-144 Revised August 1, 2011

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

9587

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

Proposed Alternative Method Permit or Closure Plan Appli	cation		
Type of action: Permit of a pit, closed-loop system, below-grade tank, or proposed alt Closure of a pit, closed-loop system, below-grade tank, or proposed a Modification to an existing permit Closure plan only submitted for an existing permitted or non-permitted	lternative method		
below-grade tank, or proposed alternative method			
Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grad	le tank or alternative request		
lease be advised that approval of this request does not relieve the operator of liability should operations result in pollution of sunvironment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authorized that the complex com			
Operator Williams OGRID #			
Address: 188 County Road 4900, Bloomfield, NM 87413			
Facility or well name Nye #3			
API Number. 30-045-09864 OCD Permit Number			
U/L or Qtr/Qtr NW/SW Section 1 Township 30N Range 11W County San Juan			
Center of Proposed Design LatitudeLongitudeLongitude	NAD □1927 □ 1983		
Surface Owner. State State Tribal Trust or Indian Allotment	NAD [1927 [1983		
Surface Owner. A rederar - State - Frivate - Friday Frust of Indian Anothicin			
Pit: Subsection F or G of 19.15.17 11 NMAC			
_	RCVD FEB 13'12		
Temporary Drilling Workover	on oner Dill		
Permanent Emergency Cavitation P&A	OIL CONS. DIV.		
☐ Lined ☐ Unlined Liner type Thicknessmil ☐ LLDPE ☐ HDPE ☐ PVC ☐ Other	DIST. 3		
String-Reinforced			
Liner Seams Welded Factory Other Volume bbl Dimensions.	Lx Wx D		
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 pricintent)	r approval of a permit or notice of		
☐ Drying Pad ☐ Above Ground Steel Tanks ☐ Haul-off Bins ☐ Other			
☐ Lined ☐ Unlined Liner type Thickness mil ☐ LLDPE ☐ HDPE ☐ PVC ☐ Other			
Liner Seams: Welded Factory Other			
Below-grade tank: Subsection I of 19 15.17.11 NMAC			
Volume 45 bbl Type of fluid: Produced Water			
Tank Construction material Steel			
☐ Secondary containment with leak detection ☐ Visible sidewalls, liner, 6-inch lift and automatic overflow shut-o	ff		
☐ Visible sidewalls and liner ☐ Visible sidewalls only ☒ Other <u>N/A</u>			
Liner type Thickness N/A mil HDPE PVC Other			
5 Alternative Method:			

Submittal of an exception request is required Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval

Féncing 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			
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)			
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			
9 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:	office for		
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 acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above-grade tanks associated with a closed-loop system.			
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank - NM Office of the State Engineer - iWATERS database search; USGS, Data obtained from nearby wells	☐ Yes ☐ No		
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	Yes No		
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to temporary, emergency, or cavitation pits and below-grade tanks) - Visual inspection (certification) of the proposed site, Aerial photo; Satellite image	☐ Yes ☐ No ☐ NA		
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application (Applies to permanent pits)	☐ Yes ☐ No☐ NA		
- Visual inspection (certification) of the proposed site, Aerial photo, Satellite image			
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 12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15 17 9 NMAC and 19 15.17 13 NMAC
Previously Approved Design (attach copy of design) API Number or Permit Number
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19 15 17 9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19 15 17 9 Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19 15 17 10 NMAC Design Plan - based upon the appropriate requirements of 19.15 17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19 15 17 12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 15 17 9 NMAC and 19 15 17 13 NMAC
Previously Approved Design (attach copy of design) API Number
Previously Approved Operating and Maintenance Plan API Number (Applies only to closed-loop system that use
above ground steel tanks or haul-off bins and propose to implement waste removal for closure)
Permanent Pits Permit Application Checklist: Subsection B of 19 15 17 9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19 15 17.10 NMAC Climatological Factors Assessment Certified Engineering Design Plans - based upon the appropriate requirements of 19 15 17.11 NMAC Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19 15 17 11 NMAC Leak Detection Design - based upon the appropriate requirements of 19 15 17 11 NMAC Quality Control/Quality Assurance Construction and Installation Plan Operating and Maintenance Plan - based upon the appropriate requirements of 19 15.17 12 NMAC Preceboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17 11 NMAC Nuisance or Hazardous Odors, including H ₂ S, Prevention Plan Emergency Response Plan Oil Field Waste Stream Characterization Monitoring and Inspection Plan Erosion Control Plan Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17 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) Envirotech Remediation Facility, Permit #NM-01-0011 □ 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	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) No	cur on or in areas that will not be used for future serv	vice and operations?	
Required for impacted areas which will not be used for future service and operations Soil Backfill and Cover Design Specifications based upon the appropriate requirements of Subsection H of 19.15 17 13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19 15 17 13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15 17 13 NMAC			
Siting Criteria (regarding on-site closure methods only): 19 15.17 10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC for guidance.			
Ground water is less than 50 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search, USGS, Data	a obtained from nearby wells	☐ Yes ☐ No ☐ NA	
Ground water is between 50 and 100 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search, USGS, Data	a obtained from nearby wells	☐ Yes ☐ No ☐ NA	
Ground water is more than 100 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search, USGS, Data	a obtained from nearby wells	☐ Yes ☐ No ☐ NA	
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other sig lake (measured from the ordinary high-water mark) - Topographic map; Visual inspection (certification) of the proposed site	nificant watercourse or lakebed, sınkhole, or playa	☐ Yes ☐ No	
Within 300 feet from a permanent residence, school, hospital, institution, or church - Visual inspection (certification) of the proposed site; Aerial photo; Satellite		☐ Yes ☐ No	
Within 500 horizontal feet of a private, domestic fresh water well or spring that les watering purposes, or within 1000 horizontal feet of any other fresh water well or s NM Office of the State Engineer - iWATERS database, Visual inspection (pring, in existence at the time of initial application	☐ Yes ☐ No	
Within incorporated municipal boundaries or within a defined municipal fresh water adopted pursuant to NMSA 1978, Section 3-27-3, as amended - Written confirmation or verification from the municipality, Written approv		☐ Yes ☐ No	
Within 500 feet of a wetland - US Fish and Wildlife Wetland Identification map; Topographic map, Visus	al 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	g and Mineral Division	Yes No	
Within an unstable area. - Engineering measures incorporated into the design, NM Bureau of Geolog Society; Topographic map	y & 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 following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached. Stting 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 H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC			

19.			
Operator Application Certification: I hereby certify that the information submitted with this application is true, accur	ate and complete to the best of my knowledge and belief.		
Name (Print):	Title:		
Signature:	Date:		
c-mail address:	Telephone:		
OCD Approval: Permit Application (including closure plan) Closure POCD Representative Signature:	Approval Date: 3/01/20/2		
	OCD TOTAL TRANSPORT		
Closure Report (required within 60 days of closure completion): Subsection Instructions: Operators are required to obtain an approved closure plan prior to The closure report is required to be submitted to the division within 60 days of the section of the form until an approved closure plan has been obtained and the closure plan prior in the plan has been obtained and the closure plan prior in the plan prior in	to implementing any closure activities and submitting the closure report. the completion of the closure activities. Please do not complete this		
	☐ Closure Completion Date: 12/16/2011		
22 Closure Method: ⊠ Waste Excavation and Removal □ On-Site Closure Method □ Alterna □ It different from approved plan, please explain.	tive Closure Method Waste Removal (Closed-loop systems only)		
23. Closure Report Regarding Waste Removal Closure For Closed-loop Systems Instructions: Please indentify the facility or facilities for where the liquids, drift two facilities were utilized.	lling fluids and drill cuttings were disposed. Use attachment if more than		
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 Yes (If yes, please demonstrate compliance to the items below) \(\sigma\) No	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 operate Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	ons.		
24			
Closure Report Attachment Checklist: Instructions: Each of the following its 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: Envirotech Remediation Facil □ Soil Backfilling and Cover Installation: Completed 12/16/2011 □ Re-vegetation Application Rates and Seeding Technique □ Site Reclamation (Photo Documentation)			
On-site Closure Location: Latitude Longit	ude NAD:		
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.			
	ients and conditions specified in the approved closure plan.		
Name (Print): Matt Webre	Title: Environmental Specialist III		
Name (Print): Matt Webre Signature:	•		



Williams Four Corners, LLC

Closure Plan for Below Grade Tanks

San Juan Basin - New Mexico

Background

Following promulgation of 19.15.17 NMAC also known as the Pit Rule, Williams has developed this Closure Plan to comply with requirements related to the retirement of certain below grade tanks (BGTs). The plan will be used when closing BGT locations near term, and for all BGTs which are required to be closed by June 15, 2013. This plan shall also be used when closing any other BGT operated by Williams.

Certain below grade tanks targeted under this closure plan were, in some cases, installed subsequent to earthen pit closures and were constructed in conformance with NMOCD approved criteria. All BGTs have been operating in general compliance with NMOCD regulations developed prior to the new Pit Rule of June 2008.

Applicability

This plan shall be implemented when any BGT is retired or removed from service due to operational considerations or when tank integrity is compromised beyond repair. Closure shall commence within 60 days of cessation of use or sooner if directed by NMOCD.

The plan shall also be used if any leaking BGT is not retrofitted or modified to comply with applicable design criteria defined in the Pit Rule or when it is determined that continued operation of the BGT represents an imminent danger to fresh water, human health or the environment. All BGTs with or without completely visible sidewalls, and that do not meet current design standards, shall be closed prior to sale, transfer, or change of Operator or be retrofitted to meet current design standards. In any event, all single walled tanks without completely visible sidewalls shall be closed by June 15, 2013 in accordance with the provisions herein.

If there are conditions at a BGT location which prevent or limit adherence to this plan, a separate site specific plan will be developed. Such a plan will be prepared and submitted to the NMOCD for approval and serve as a new, site specific closure plan.

Description of Work

Prior to initiating BGT closure work, notification will be made to the NMOCD Aztec Office 3-7 days before work is scheduled. In addition, the landowner of record (obtained through county tax records) will be notified in advance by certified mail with return receipt. Notifications will provide operator identity, and legal location of the BGT, and the well name / number and API number if the BGT is associated with a well. Notification to NMOCD will be made via email or by phone. If prudent, and contingent upon work schedules and manpower assignments, more than one location may be included in a single communication.

Discharge to the BGT will be eliminated and all piping removed or re-routed as appropriate. The liquid contents in the tank will be removed and shipped for disposal at an NMOCD approved and permitted facility. Williams may utilize other facilities which may be approved by the NMOCD in the future. As such, the selected disposal site will be identified on the closure form (C-144) prepared for each discrete closure action.

The table below provides a list of waste materials and the facility proposed for disposal or recycling:

Table 1

Steel Tank	SJ County Landfill or Steel Recycling
Fiberglass Tank	SJ County or Bondad Landfill * or Re-use
Liner (cleaned - absent soil / sludge)	SJ County or Bondad Landfill
Sludge	Envirotech, IEI, TNT, or Bondad Landfill
Liquids (Water / Hydrocarbons)	Basin Disposal, Key Energy, TNT
Contaminated Soil	Envirotech, IEI, TNT, or Bondad Landfill
Fencing / Miscellaneous	Re-use or scrap

*the tank must be empty, cut up or shredded and EPA clean

Permit Numbers and additional approved facilities are listed on the attached spreadsheet.

The use of any disposal or recycling facility will be identified on the C-144 form submitted to the NMOCD as part of the closure report. Any and all ancillary equipment related to the tank will also be removed, including any synthetic liner material(s) and fencing. Williams will ensure that liners and liner material will be free of soil and sludge material and disposed of at a NMOCD approved solid waste facility (e.g. San Juan County Landfill or Permitted CO Facility).

Steel or fiberglass tanks will be removed and shipped to a Williams storage yard where the condition of each tank will be evaluated for recycling, reuse, or disposal, subject to NMOCD approval. If the tank is not in a condition allowing reuse, it will either be shipped to a permitted recycling facility (for steel tanks) or it will be disposed of at the San Juan County Landfill (NMED Permit SWM-052426) or other NMOCD approved solid waste disposal site. Specific waste acceptance conditions of the landfill could necessitate further actions as appropriate. Such actions include, but may not be limited to, cutting, shredding, or sizing; emptying or cleaning of tanks or liner material, and otherwise those necessary to conform with permit conditions for Subtitle D disposal and conditions identified in 19,15,35.8 NMAC.

After the tank and equipment have been removed, soils beneath the tank will be tested and evaluated to determine if there is hydrocarbon impact or otherwise if a release event has occurred. Specific sampling protocol will follow the description provided in the Pit Rule which calls for a five point composite sample (see Sampling and Lab Analyses section). Additional grab samples will be collected if there is obvious staining, or when wet or discolored soil exists, or if there is other evidence of soil impact(s). Samples will be shipped to an off-site environmental testing laboratory for proper analyses. Results will be submitted to the NMOCD on form C-141. Further sampling may be required if NMOCD determines additional assessment work is necessary.

If there has been no release to underlying soils as demonstrated by soil analyses (i.e. lab results), or if impacts are below closure limits provided in the table below, then the depression (i.e.excavation) will be backfilled with "non-waste containing" fill material. Depending on site conditions and operating needs, the backfilled area will be reclaimed with prescribed topsoil and reseeded.

If NMOCD or Williams determines a release event has occurred, Williams will comply with 19.15.29 and / or 19.15.30 as appropriate. If analyses of soils excavated in conjunction with the BGT removal should reveal contaminant concentrations at or below specified closure limits (see Table 2 below), then the soil may be returned to the excavation and covered with prescribed soil cover. Sampling of the excavated material is detailed in the Sampling and Laboratory Analyses section later in this plan.

Due to the fact that most of Williams BGTs are located on active well sites, reclamation efforts may be deferred in order to avoid impact to ongoing lease operations. In this event, the area of the retired BGT will be incorporated into the overall well site reclamation effort with Williams documenting surface owner and lease operator approval of the proposed alternative.

The BGT site will nevertheless be prepared to prevent erosion, and protect fresh water, human health, and the environment. Williams will submit this documentation to the NMOCD for approval.

Restoration efforts shall incorporate proper contouring as described in the Pit Rule and shall be constructed in a manner to prevent ponding and erosion, using drainage controls such as water bars and/or silt traps as appropriate. Soil cover (suitable for vegetative growth) will be equivalent to the background thickness of topsoil or minimum one foot depth (or background thickness whichever is greater). The area will be contoured in a manner blending soil into/with the surrounding grade. Reclamation shall target the location of the BGT along with associated access roads (not used for production operations) and be implemented to ensure a safe and stable condition that blends with the surrounding undisturbed area.

Re-vegetation efforts will conform with NMOCD approved methods and recommendations including seed type and application rates and shall effect cover equaling 70% of native perennial vegetation. Re-vegetation shall establish at least three native plant species, including at least one grass, but not including any noxious weeds, through two successive growing seasons. Seeding will be accomplished by drilling on the contour whenever practicable or by other NMOCD approved methods.

Seeding efforts will be initiated during the first growing season after closure work is approved and be repeated until re-vegetation is successful. Notification will be made to NMOCD anytime seeding efforts begin and when successful re-vegetation is sustained. Adverse growing conditions (e.g. drought, etc.) may cause delay until conditions are more favorable or necessitate enhanced cultivation techniques (e.g. mulching, irrigating, etc.) as approved by NMOCD

Sampling and Laboratory Analyses

A minimum five point composite sample shall be collected from the soils beneath the below grade tank and one or more grab samples from each area that is wet, discolored or showing other evidence of a release. Sampled soil will be placed in clean glass jars and cooled and maintained at 39°F. Samples will be packaged and shipped under USEPA Chain-of-Custody protocol to an approved and certified environmental laboratory.

Soil samples collected from the earthen containment (i.e. BGT excavation) will be analyzed by an approved environmental laboratory by the listed test methods or as may be directed by the NMOCD. The following table lists the contaminants of concern, testing methods, and the closure limits defining action levels:

Table 2

Contaminant	Test Methods	Closure Limits (mg/Kg)
Benzene	EPA SW-846 Method 8021B or 8260B	0.2
BTEX	EPA SW-846 Method 8021B or 8260B	50
TPH	Method 418.1++	100
Chlorides	EPA SW-846 Method 300.1	250*

^{*} Or background concentration – whichever is greater

In the event soil is found to have contaminants in excess of the action levels above, requirements of 19.15.29 NMAC and 19.15.30 NMAC shall dictate further actions. Such action would likely include development of a Remedial Action Plan or Abatement Plan as specified under those Rules.

++ Not currently used USEPA Method (Replaced by Method 1664). Method 418 1 is required by NMOCD

Sampling of any excavated or stockpiled material shall conform with standard environmental sampling protocol. Samples from excavated materials (excavated to facilitate the BGT removal) will be composite samples comprised of at least five discrete samples from the inside and on the surface of the soil pile. A minimum of one composite will be collected from each 25 cubic yards of soil (i.e. one fraction from each cubic yard). Every effort will be made to collect composite fractions from the inside and outside of the soil pile such that a "representative" sample is analyzed.

Rev 4-06-10

Stockpile sampling will be facilitated by utilizing a clean soil probe inserted into the soil pile at least three feet or by turning the soil pile with mechanized equipment to expose new soil. The goal is to collect a sample representative of the "whole". These samples will be handled and packaged as described above and be analyzed by the methods listed in Table 2. Soil with contaminant concentrations at or below the Closure Limits may be returned to the BGT excavation prior to initiating reclamation work.

Records and Documentation

All closure activities will be properly documented and include preparation of Form C-144 which shall be submitted to the NMOCD within 60 days of completing closure tasks. Information to be included in the closure report filing shall include, but not necessarily be limited to, the following:

- Proof of closure notice to division and surface owner(s)
- Confirmation sampling and analytical reports (results)
- Disposal facility name and permit information
- Description of capping and reclamation actions (i.e. revegetation rates)
- Photo documentation of site reclamation
- Other information required to complete applicable sections of C-144

As stated above, should conditions at any location necessitate a change to the approach described herein, separate site specific closure details will be provided as an addendum to this plan.



Environmental 188 County Road 4900 Bloomfield, NM 87413 505/632-4600 505/632-4863 Fax

December 5, 2011

Mr. Mark Kelly USBLM – Farmington District 1235 La Plata Highway, Suite A Farmington, NM 87401

RE: Notice of Below Grade Tank Closures

Dear Mr. Kelly:

Pursuant to the requirements of the New Mexico Oil Conservation Division (OCD), Williams hereby provides notice of the intent to retire and close the below grade tank (BGT) at the following locations:

Primo #1 CDP

24-32N-11W

API# 3004511304

Nye #3

1SW-30N-11W

· API#

The below grade tank at each location had been used to capture liquids from dehydrator discharge(s).

The tanks are now out of service and will be closed consistent with the Williams Closure Plan for Below Grade Tanks approved by the OCD. A copy of the plan was previously provided to your office. Field work is scheduled to commence December 7, 2011.

If you have any questions regarding the nature and extent of work, or the exact field schedule, please contact me at 505-787-7926.

Respectfully,

Danell Zawaski

Enviromental Specialist

I DO HEREBY CERTIFY that this document was sent by CERTIFIED MAIL to the named recipient at the address above on <u>Promber 5, 2011</u>. By <u>kaylugh kruybald</u>

UNITED STATES POSTAL SERVICE



First-Class Mall Postage & Fees Pald USPS Permit No. G-10

Sender: Please print your name, address, and ZIP+4 in this box

Williams
Attn: Danell Zawaski
188 County Road 4900
Bloomfield, NM \$7413

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
 Complete Items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the maliplece, or on the front if space permits. 	A. Signature X J MAN Du Agent B. Received by Printed Name) C. Date of Delivery D. Is delivery address different from term 1? Yes
Article Addressed to:	If YES, enter delivery address below: No
us BLM - Farmington District	
Attn: mark kelly	
1235 La Plata Highway Surte A Farminaton, NM 87401	3. Service Type Certified Mall Registered Return Receipt for Merchandise Insured Mall C.O.D.
failing ton, Nin & Fiot	4. Restricted Delivery? (Extra Fee) ☐ Yes
2. Article Number (Transfer from service label)	240E 2845 0000 0470 70
PS Form 3811, February 2004 Domest	tic Return Receipt 102595-02-M-1540

Zawaski, Danell

From:

Zawaski, Daneli

Sent:

Monday, December 05, 2011 4:58 PM

To:

Powell, Brandon, EMNRD

Cc: Subject: Zawaski, Danell; Ruybalid, Tristen Notice of Below grade tank closers

Dear Mr. Powell:

Pursuant to the requirements of the New Mexico Oil Conservation Division (OCD), Williams hereby provides notice of the intent to retire and close the below grade tank (BGT) at the following locations:

Primo #1 CDP

24-32N-11W

API# 3004511304

Nye #3

1SW-30N-11W

API#

The below grade tank at each location had been used to capture liquids from dehydrator discharge(s).

The tanks are now out of service and will be closed consistent with the Williams Closure Plan for Below Grade Tanks approved by the OCD. A copy of the plan was previously provided to your office. Field work is scheduled to commence December 7, 2011.

If you have any questions regarding the nature and extent of work, or the exact field schedule, please contact me at 505-787-7926.

Respectfully,

R. Danell Zawaski

Environmental Specialist Williams Four Corners, LLC 505/634-4951 work 505/787-7926 cell 505/632-4781 fax danell,zawaski@williams.com



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	WFS	Project #:	00068-0128
Sample ID:	NYE #3 Wall Comp 001	Date Reported:	12-20-11
Laboratory Number	60607	Date Sampled ¹	12-13-11
Chain of Custody No:	12958	Date Received:	12-14-11
Sample Matrix:	Soil	Date Extracted.	12-14-11
Preservative ⁻	Cool	Date Analyzed:	12-19-11
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:

NYE SRC #3

5796 JS Highway 64, Farmington, NM 87401

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



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	WFS	Project #:	00068-0128
Sample ID.	NYE #3 Bottom Comp 002	Date Reported:	12-20-11
Laboratory Number:	60608	Date Sampled:	12-13-11
Chain of Custody No:	12958	Date Received:	12-14-11
Sample Matrix:	Soil	Date Extracted	12-14-11
Preservative	Cool	Date Analyzed:	12-19-11
Condition:	Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	88.5	0.2
Diesel Range (C10 - C28)	7.6	0.1
Total Petroleum Hydrocarbons	96.1	

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:

NYE SRC #3



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

Quality Assurance Report

Client.	QA/QC	Project #:	N/A
Sample ID:	12-19-11 QA/QC	Date Reported:	12-20-11
Laboratory Number:	60625	Date Sampled:	N/A
Sample Matrix:	Methylene Chloride	Date Received	N/A
Preservative.	N/A	Date Analyzed	12-19-11
Condition.	N/A	Analysis Requested:	TPH

	Î-Cal Date	i-Cal RF	C-Cal RF:	6 Difference	Accept, Range
Gasoline Range C5 - C10	40896	9.996E+02	1.000E+03	0.04%	0 - 15%
Diesel Range C10 - C28	40896	9 996E+02	1.000E+03	0.04%	0 - 15%

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

Duplicate Conc. (mg/Kg)	Sample :	Duplicate 🔆	>% Difference	Range
Gasoline Range C5 - C10	ND	ND	0.00%	0 - 30%
Diesel Range C10 - C28	32.8	32.9	0.25%	0 - 30%

Spike Conc. (mg/Kg)	∴ Sample *	ČŠpike Added	Spike Result	% Recovery	Ä Äccept Range
Gasoline Range C5 - C10	ND	250	246	98.3%	75 - 125%
Diesel Range C10 - C28	32.8	250	284	100%	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 60607-60611, 60625-60626, 60630 and 60657



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	WFS	Project #:	00068-0128
Sample ID.	NYE #3 Wall Comp 001	Date Reported	12-20-11
Laboratory Number	60607	Date Sampled.	12-13-11
Chain of Custody	12958	Date Received.	12-14-11
Sample Matrix	Soil	Date Analyzed	12-19-11
Preservative:	Cool	Date Extracted	12-14-11
Condition	Intact	Analysis Requested	BTEX
		Dilution.	10
			Det.
1	Concent	tration	Limit
Parameter	(ug/Kg	<u>) </u>	(ug/Kg)
•			
Benzene		ND	4.5
Toluene		ND	4.5
Ethylbenzene		ND	4.5
p,m-Xylene		7.1	4.5
o-Xylene		ND	4.5
Total BTEX		7.1	

ND - Parameter not detected at the stated detection limit

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	91.6 %
	1,4-difluorobenzene	116 %
•	Bromochlorobenzene	91.4 %

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:

NYE SRC #3



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client	WFS	Project #:	00068-0128
Sample ID: .	NYE #3 Bottom Comp 002	Date Reported.	12-20-11
Laboratory Number.	60608	Date Sampled:	12-13-11
Chain of Custody	12958	Date Received	12-14-11
Sample Matrix	Soil	Date Analyzed ¹	12-19-11
Preservative	Cool	Date Extracted:	12-14-11
Condition.	Intact	Analysis Requested.	BTEX
		Dilution.	10
			Det.
1	Concentra	ation	Limit
Parameter	(ug/Kg)		(ug/Kg)
Benzene		124	4.5
Toluene		831	4.5
Ethylbenzene		460	4.5
p,m-Xylene	;	3,940	4.5
o-Xylene		1,100	4.5
· Total BTEX		6,400	
	•	n 26.1161	

ND - Parameter not detected at the stated detection limit

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	100 %
	1,4-difluorobenzene	112 %
	Bromochlorobenzene	121 %

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:

NYE SRC #3



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client	N/A	P	roject#	N/A				
Sample ID	1219BBLK QA/QC	D	ate Reported	12-20-11				
Laboratory Number.	60657	D	ate Sampled	N/A				
Sample Matrix	Soil	D	ate Received.	N/A				
Preservative.	N/A	D	ate Analyzed	12-	19-11			
Condition.	N/A	А	nalysis:	BTE	ΕX			
		D	lution	10				
Calibration and Detection Limits (ug/L)	l-Cal RF	C-Cal RF Accept Range	******** *****************************	Blank Conc	Detect. Limit			
Benzene	2 2863E+007	2 2909E+007	0.2%	ND	0.5			
Toluene	2 3841E+007	2 3888E 007	0.2%	ND	0.5			
Ethylbenzene	2 1322E+007	2 1365E+007	0.2%	ND	0.5			
p,m-Xylene	5.3725E+007	5 3832E+007	0.2%	ND	0.5			
o-Xylene	1 9778E+007	1 9817E+007	0.2%	ND	0.5			
Duplicate Conc. (ug/kg), Benzene Toluene Ethylbenzene p,m-Xylene o-Xylene	ND ND ND ND ND ND ND	ND ND ND ND ND ND ND	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0 - 30% 0 - 30% 0 - 30% 0 - 30% 0 - 30% 0 - 30%	4.5 4.5 4.5 4.5 4.5 4.5 4.5			
Benzene	ND	500	485	96.9%	Accept Range			
Toluene	ND	500	470	94.0%	46 - 148			
Ethylbenzene	ND	500	471	94.1%	32 - 160			
p,m-Xylene	ND	1000	947	94.7%	46 - 148			
o-Xylene	ND	500	473	94.6%	46 - 148			
o Aylene	(12)	300		0 70				

ND - Parameter not detected at the stated detection limit

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

References

Method 5030B, Purge-and-Trap. Test Methods for Evaluating Solid Waste, SW-846 USEPA December 1996

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

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

QA/QC for Samples 60607-60608, 60610-60611, 60630 and 60657 Comments:

5796 US Highway 64, Farmington, NM 87401

Ph (505) 632-0615 Fr (800) 362-1879 Fx (505) 632-1865 lan@envirotech-incicom

CHAIN OF CUSTODY RECORD

12953

Client			Project Name /							-	ANALYSIS / PARAMETERS						TERS						
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5796 US Highway 64 • Farmington, NM 87401 • 505-632-0615 • lab@envirotech-inc.com



Chloride

Client: **WFS** Project #: 00068-0146 Sample ID: Nye #2 Bkgd Date Reported: 01-24-12 Lab ID#: 60892 01-20-12 Date Sampled: Sample Matrix: Soil Date Received: 01-20-12 Preservative: Cool Date Analyzed: 01-24-12 Condition: Intact Chain of Custody: 12383

Parameter

Concentration (mg/Kg)

Total Chloride

60

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:

NYE #3





Chloride

Client: **WFS** Project #: 00068-0146 Sample ID: Nye #2 Bottom- Comp Date Reported: 01-24-12 Lab ID#: 60893 Date Sampled: 01-20-12 Sample Matrix: Soil Date Received: 01-20-12 Preservative: Cool Date Analyzed: 01-24-12 Condition: Intact Chain of Custody: 12383

Parameter Concentration (mg/Kg)

Total Chloride 50

Reference: U.S

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:

NYE #3

24

5796 US Highway 64, Farmington, NM 87401

Ph (505) 632-0615 Fx (505) 632 1865

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

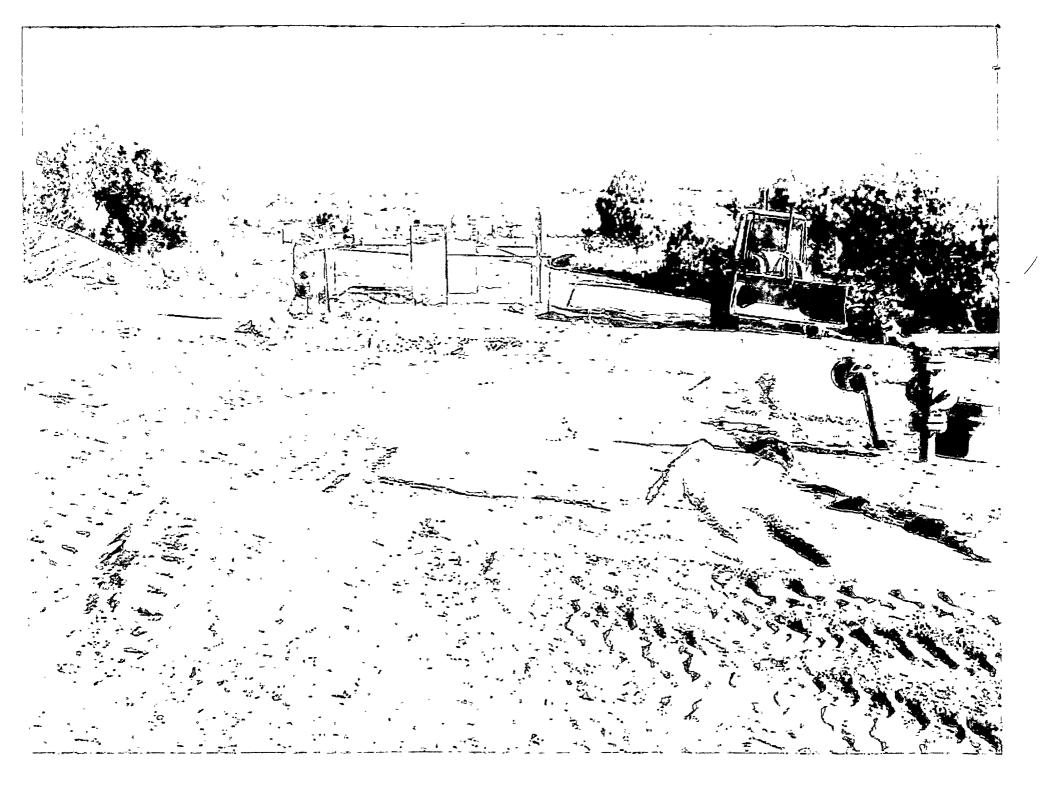


CHAIN OF CUSTODY RECORD

Client: Project Name / Location).			-2007		ANALYSIS / PARAMETERS													
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505-632-4442 00068				-01	410				TPH (Method 8015)	BTEX (Method 8021)	VOC (Method 8260)	RCRA 8 Metals	Cation / Anion		TCLP with H/P		TPH (418.1)	CHLORIDE	Chlinde			Sample Cool	Sample Intact
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envirotech Analytical Laboratory





EcoLogic Environmental Consultants, LLC 1828 Harrison Avenue Salt Lake City, UT 84108 801-583-3107

February 8, 2012

RCVD FEB 13'12

Jonathan Kelly NM OCD 1000 Rio Brazos Road Aztec, New Mexico 87410

OIL CONS. DIV.

DIST. 3

Subject:

Below Ground Tank Closure Report Williams Four Corners, LLC Nye #3

Dear Mr. Kelly:

On behalf of Williams Four Corners, LLC (Williams), EcoLogic is pleased to submit this Closure Report for the Nye #3 below ground tank. The site is located in NW/SW of Section 1, Township 30N, Range 11W San Juan County, New Mexico.

This Closure Report is submitted under section 19.15.17.13.K NMAC. As required, this submittal includes form C-144, Closure Plan, notifications, analytical results and photo.

If you have questions or need any additional information, please contact Matt Webre of Williams at (505) 632-4442 or me at (801) 583-3107.

Sincerely,

EcoLogic Environmental Consultants, LLC

Ingrid Deklau Principal

Attachments: Closure Report

Cc: Matt Webre, Williams

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

State of New Mexico Energy Minerals and Natural Resources

Submit 1 Copy to appropriate District Office in accordance with 19 15.29 NMAC.

Form C-141

Revised August 8, 2011

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

			Rele	ease Notific	cation	n and Co	orrective A	ction								
						OPERA'	nitial Report 🛛 Final Repo									
Name of Co						Contact: Matt Webre										
			Bloomfie	ld, NM 87413		Telephone No.: 505-632-4442 Facility Type: Below Grade Tank Removal										
Facility Na	me: Nye #	3				Facility Typ	e: Below Grade	e Tank Remov								
Surface Ow	nei BLM			Mineral C	wner			API	No. 30-045-09864							
				LOCA	TIO	N OF REI	LEASE									
Unit Letter	Section	on Township Range Feet from the North/South Line Feet from the						East/West Lin	c County							
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	•		La	titude		Longitud	le	•								
			2.,	•		OF RELI										
Type of Rele	ase: N/A-R	Volum	ne Recovered. 0													
Source of Re		cion Gittae I	and remo	7441		Volume of Date and H	lour of Occurrence		Date and Hour of Discovery: N/A							
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was innicui	ate Notice (Yes [No 🛛 Not Re	equired	II YES, 10	wnom/									
By Whom?						Date and Hour										
Was a Water	course Read			1		If YES, Volume Impacting the Watercourse.										
			Yes 🗵													
If a Watercou	irse was Im	pacted, Descr	ibe Fully.	•					RCVD FEB 29 '12							
									OIL CONS. DIV. DIST. 3							
Describe Car	se of Probl	em and Reme	dial Action	ı Taken.*				······································								
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Describe Are	a Affected	and Cleanup A	Action Tak	cn.*	 -											
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									ursuant to NMOCD rules and releases which may endanger							
									relieve the operator of hability							
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		adition, NMC ws and/or regi		tance of a C-141	report a	oes not reliev	e the operator of	responsibility to	r compliance with any other							
	1)	$\overline{\bigcirc}$					OIL CON	SERVATIO	N DIVISION							
Cionatura									<u> </u>							
Approved by Environmental Specialist:																
Printed Name	Matt Web	ore														
Title: Enviro	nmental Spe	ecialist				Approval Dat	e:	Expiration	on Date:							
F-mail Addra	es malt we	bre@william	rion a			Conditions of	Anmoval.									
		oregin main	,		-	Contamons Of	· ppro iii.		Attached							
Date 2/22/2	Date 2/22/2012 Phone: 505-632-4442															

^{*} Attach Additional Sheets If Necessary



Williams Four Corners, LLC Below Grade Tank Closure Report

Well Name: Nye #3

API Number: 30-045-09864

The following provides information related to the retirement and closure of the below grate tank (BGT) at the named location. All work was performed in accordance with Rule 19.15.17.13 NMAC and was consistent with the Williams BGT Closure Plan approved by NMOCD.

Requirement: Provide notices to NMOCD and landowner prior to closure actions.

<u>Action:</u> Notification made to landowner by mail and to NMOCD Aztec District Office by either mail (included with C-144) or by email.

Requirement: Eliminate discharge to BGT and remove free-standing liquids from BGT and or containment.

Action. Discharge to the BGT was eliminated and liquids, when present, were removed by a licensed hauler and taken to a NMOCD-permitted facility listed in the aforementioned closure plan.

Requirement: Remove ancillary equipment including piping, liner material, and fencing. <u>Action:</u> Piping, liner material, and fencing were removed in advance or at the time of BGT retirement work. Scrap steel was recycled or placed in a Williams-owned storage area to allow evaluation for final disposition.

Requirement: Sample and test soils beneath the BGT to determine if there was hydrocarbon impact. <u>Action:</u> Soils were sampled and analyzed for TPH, BTEX and chlorides. Results are attached to the C-144 Closure Form and are part of the closure documentation.

Requirement: Address contamination consistent with the Closure Plan or Remedial Action Plan/Protocol.

<u>Action:</u> Contaminated soil was either hauled to a NMOCD-approved land farm (identified in the approved BGT Closure Plan) or it was land farmed and/or mixed with clean soil to meet acceptable action levels for contaminants of concern (COC).

Requirement: Backfill containment/excavation with acceptably clean materials and return area to grade such that ponding and erosion are mitigated.

Action: Clean soil (as defined) was used to return the BGT area to grade and was contoured/leveled consistent with the Pit Rule criteria.

Requirement: Reclaim and rc-seed the area consistent with the Pit Rule and Closure Plan criteria. <u>Action:</u> This requirement was not completed as the BGT was located on an active well pad. As stated in the approved plan, this requirement is deferred pending further well production and/or subsequent actions of the leaseholder and will be addressed when the well site is reclaimed.

Any additional work performed and not described herein was completed consistent with the BGT Closure Plan and/or applicable NMOCD requirements. Further information is provided in the C-144 Closure Form as specified in the Pit Rule.