Form C-144 Revised August 1, 2011

District I

1625 French 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

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

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

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

| Type of action: Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method Modification to an existing permit Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system, below-grade tank, or proposed alternative method | | | | | |
|---|---|--|--|--|--|
| Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade | tank or alternative request | | | | |
| Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surportionment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authorized to the complex of the | | | | | |
| Operator: Williams OGRID #: | | | | | |
| Address: 188 County Road 4900, Bloomfield, NM 87413 | | | | | |
| Facility or well name: Primo #1 CDP | | | | | |
| API Number: 30-045-11019 OCD Permit Number: | | | | | |
| U/L or Qtr/Qtr NE/SW Section 6 Township 31N Range 10W County: San Juan | | | | | |
| Center of Proposed Design: Latitude Longitude | NAD: □1927 □ 1983 | | | | |
| Surface Owner: ☑ Federal ☐ State ☐ Private ☐ Tribal Trust or Indian Allotment | | | | | |
| Pit: Subsection F or G of 19.15.17.11 NMAC | | | | | |
| Temporary: Drilling Workover | RCVD MAR 19'12 | | | | |
| Permanent Emergency Cavitation P&A | OIL CONS. DIV. | | | | |
| Lined Unlined Liner type: Thickness Other | | | | | |
| String Painforced | 5 9 15 May 10 10 10 10 10 10 10 10 10 10 10 10 10 | | | | |
| Liner Seams: Welded Factory Othe. 3. Closed-loop System: Subsection H of 19.15 Type of Operation: P&A Drilling a new we DATE: Welded Factory Othe. No. Method 19.15 No | x W x D | | | | |
| 3. Method 418. 1222 | | | | | |
| Closed-loop System: Subsection H of 19.15 NBY: Jonathan 2012 (505) | | | | | |
| Type of Operation: P&A Drilling a new we Workover or Drilling (Applies to activities which require prior intent) | approval of a permit or notice of | | | | |
| ☐ Drying Pad ☐ Above Ground Steel Tanks ☐ Haul-off Bins ☐ Other | • | | | | |
| ☐ Lined ☐ Unlined Liner type: Thicknessmil ☐ LLDPE ☐ HDPE ☐ PVC ☐ Other | | | | | |
| Liner Seams: Welded Factory Other Other | | | | | |
| 4. 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-off | | | | | |
| ☐ Visible sidewalls and liner ☐ Visible sidewalls only ☒ Other Tank buried 30% | | | | | |
| Liner type: Thickness N/A mil HDPE PVC Other | | | | | |
| S. | | | | | |
| Alternative Method: | | | | | |

23

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

| Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks) Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, he institution or church) Four foot height, four strands of barbed wire evenly spaced between one and four feet Alternate. Please specify | ospital, | | | |
|---|---------------------------|--|--|--|
| Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Screen Netting Other Monthly inspections (If netting or screening is not physically feasible) | | | | |
| Signs: Subsection C of 19.15.17.11 NMAC 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers Signed in compliance with 19.15.3.103 NMAC | | | | |
| Administrative Approvals and Exceptions: Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance. Please check a box if one or more of the following is requested, if not leave blank: Administrative approval(s): Requests must be submitted to the appropriate division district or the Santa Fe Environmental Bureau or consideration of approval. Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. | ffice for | | | |
| Siting Criteria (regarding permitting): 19.15.17.10 NMAC. Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of accept material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the approp office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying above-grade tanks associated with a closed-loop system. | riate district proval. | | | |
| 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 | | | | |
| Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written approval obtained from the municipality | ☐ Yes ☐ No | | | |
| Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site | ☐ Yes ☐ No | | | |
| Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division | ☐ Yes ☐ No | | | |
| Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map | Yes No | | | |
| Within a 100-year floodplain. - FEMA map | ☐ Yes ☐ No | | | |

| Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are |
|---|
| attached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC |
| Previously Approved Design (attach copy of design) API Number: or Permit Number: |
| Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. |
| Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9 Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15 17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC |
| Previously Approved Design (attach copy of design) API Number: |
| Previously Approved Operating and Maintenance Plan API Number:(Applies only to closed-loop system that use |
| above ground steel tanks or haul-off bins and propose to implement waste removal for closure) |
| Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Climatological Factors Assessment Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC Quality Control/Quality Assurance Construction and Installation Plan Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Nuisance or Hazardous Odors, including H ₂ S, Prevention Plan Emergency Response Plan Oil Field Waste Stream Characterization Monitoring and Inspection Plan Erosion Control Plan Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC |
| Proposed Closure: 19.15.17.13 NMAC Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan. |
| Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System Alternative Proposed Closure Method: Waste Excavation and Removal Waste Removal (Closed-loop systems only) On-site Closure Method (Only for temporary pits and closed-loop systems) In-place Burial On-site Trench Burial Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration) |
| Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached. Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings) Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC |

| Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Instructions: Please indentify the facility or facilities for the disposal of liquids, 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 o ☐ Yes (If yes, please provide the information below) ☐ No | | | |
| 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 NMAC n I of 19.15.17.13 NMAC | C | |
| Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the provided below. Requests regarding changes to certain siting criteria may required an exception which must be submitted to the Santa Fe Environment demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC | ire administrative approval from the appropriate distral 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 - iWATERS database search; USGS; Da | ata obtained from nearby wells | ☐ Yes ☐ No ☐ NA | |
| Ground water is more than 100 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Da | ata obtained from nearby wells | ☐ Yes ☐ No ☐ NA | |
| 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 | | | |
| Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image | | | |
| Within 500 horizontal feet of a private, domestic fresh water well or spring that le watering purposes, or within 1000 horizontal feet of any other fresh water well or - NM Office of the State Engineer - iWATERS database; Visual inspection | spring, in existence at the time of initial application. | Yes No | |
| Within incorporated municipal boundaries or within a defined municipal fresh wa adopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written appro | · | Yes No | |
| Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visi | 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-Mining and Mineral Division | | | |
| 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 Construction/Design Plan of Temporary Pit (for in-place burial of a drying Protocols and Procedures - based upon the appropriate requirements of 19. Confirmation Sampling Plan (if applicable) - 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. 15.17.13 NMAC equirements 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 cannot H of 19.15.17.13 NMAC n I of 19.15.17.13 NMAC | 15.17.11 NMAC | |

| * Operator Application Certification: 1 hereby certify that the information submitted with this application is true, a | ccurate and complete to the best of my knowledge and belief. |
|---|--|
| Name (Print): | Title: |
| Signature: | Date: |
| e-mail address: | Telephone: |
| OCD Approval: Permit Application (inc | OCD Conditions (see attachment) |
| OCD Representative Signature: | Approval Date: |
| Title: | Number: |
| 21. <u>Closure Report (required within 60 days of closure completion)</u> : Subsec | ior to implementing any closure activities and submitting the closure report. sof the completion of the closure activities. Please do not complete this |
| 22. Closure Method: Waste Excavation and Removal ☐ On-Site Closure Method ☐ Alt If different from approved plan, please explain. | ternative Closure Method Waste Removal (Closed-loop systems only) |
| two facilities were utilized. | drilling fluids and drill cuttings were disposed. Use attachment if more than |
| Disposal Facility Name: | Disposal Facility Permit Number: |
| Disposal Facility Name: | |
| Were the closed-loop system operations and associated activities performed of Yes (If yes, please demonstrate compliance to the items below) No. | |
| Required for impacted areas which will not be used for future service and open Site Rectamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique | erations: |
| 24. | |
| | ıre) |
| 25. Operator Closure Certification: | |
| I hereby certify that the information and attachments submitted with this closs belief. I also certify that the closure complies with all applicable closure requ | |
| Name (Print): Matt Webre | Title: Environmental Specialist III |
| Signature: // | Date: $3(2/3)$ |
| a posit address: matt webrownvilliany com | Tolonhous: (505) 632 4442 |



Williams Four Corners, LLC Below Grade Tank Closure Report

Well Name: Primo #1

API Number: 30-045-11019

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.

<u>Action:</u> 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 re-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.



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, Snite 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#

See attached email -STR and API # incorrect for Primo in these letters.

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

Environmental Specialist

I DO HEREBY CERTIFY that this document was sent by CERTIFIED MAIL to the named recipient at the address above on <u>Reember 5</u>, <u>so 11</u>. By <u>kayligh Ruybalid</u>

Zawaski, Danell

From:

Zawaski, Danell

Sent:

Monday, December 05, 2011 4:58 PM

To:

Powell, Brandon, EMNRD

Cc:

Zawaski, Danell; Ruybalid, Tristen

Subject:

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: See attached email -

Primo #1 CDP

24-32N-11W

API# 3004511304

Nye #3

1SW-30N-11W

API#

STR and API # incorrect

for Primo in these

letters.

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

UNITED STATES POSTAL SERVICE



First-Class Mail 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 malipiece, or on the front if space permits. | A. Signature X |
| 1. Article Addressed to: | O. Is delivery address different from Hern 1? ☐ Yes If YES, enter delivery address below: ☐ No |
| us BLM-Farmington District | . [|
| AHn: Mark Kelly | |
| 1235 La Plata Highway Surte A | 3. Service Type Certified Mali Registered Return Receipt for Merchandise Insured Mail |
| Farmington, NM 87401 | 4. Restricted Delivery? (Extra Fee) |
| 2. Article Number 7007 (Transfer from service label) | 0710 0000 2185 3045 |
| PS Form 3811, February 2004 Domestic Re | turn Receipt 102595-02-M-1540 |

Deklau, Ingrid

From:

Webre, Matt

Sent:

Tuesday, February 28, 2012 3:52 PM

To:

'brad.a.jones@state.nm.us'

Cc: Subject: Deklau, Ingrid; Zawaski, Danell BGT permit approval for PRIMO #1 CDP

Attachments:

20120228154852251.pdf

Brad,

I previously submitted a request for OCD to approve the BGT closure permit for PRIMO #1 CDP. After doing some due diligence, I determined that the API# and S-T-R listed on the permit application for PRIMO #1 CDP was incorrect. Please let me know what Williams needs to do correct this error. Attached is page 1 of the C-144 with my edits. I am sorry for this issue, but I am trying to rectify these issues appropriately as I find them.

Regarding our conversation from a couple of weeks ago, I was unaware that the BGT for PRIMO #1 CDP was included in the Agreed Scheduling Order submitted to OCD by Williams. We have completed the BGT removal, remediation, and sampling at the location. Site activities were completed in January 12, 2012. Prior to BGT removal, notifications was made to the OCD Aztec office and property owner, however it was later determined that the notification should have been submitted to the OCD Santa Fe office. Therefore, I am requesting permit approval for the following BGT.

PRIMO #1 CDP

API No. 3004511019

Tank Volume: 45 bbl

Section 6, Township 31N,

Range 10W

Please contact me with any questions.

Matt Webre, P.G. Environmental Specialist III Williams Four Corners, LLC (505) 632-4442 work (505) 215-8059 cell (505) 632-4781 fax matt.webre@williams.com District I 1625 N. French 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

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

| | Release Notification and Corrective Action | | | | | | | | | | | |
|-------------------------------|--|----------------|-------------|--|--|-------------------|-------------------------------------|-----------------|---------------------------------------|--------------|----------|----------|
| | | | | | | Final Repor | | | | | | |
| Name of Co | impany: W | Villiams | | | | Contact: Ma | | | | | | |
| | | | Bloomfie | ld, NM 87413 | | | No.: 505-632-44 | 142 | | | | |
| Facility Nat | | | | , | | | e: Below Grad | | Removal | | | |
| | | | | | | | | | | | | |
| Surface Ow | ner: BLM | | | Mineral C | Owner | | | | APINO | . 30-045-1 | 1019 | |
| | | b | | LOCA | ATION | OF REI | LEASE | | | | | |
| Unit Letter | Section | Township | Range | Feet from the | North/ | South Line | Feet from the | East/\ | Vest Line | County | | |
| NE/SW | 6 | 31N | 10W | | | | | | | San Juan | | |
| | | | La | titude | | Longitud | le | - | - | | | |
| | | | | - | | OF RELI | | | | | | |
| Type of Rele | ase: N/A-B | elow Grade Ta | ınk Remo | | UKE | Volume of | | | Volume I | Recovered: 0 | l . | |
| Source of Re | | | | | | Date and I | lour of Occurren | ce: | | Hour of Dis | | : N/A |
| Was Immedia | nte Notice C | Given? | | | | N/A If YES, To | Whom? | | | | | - |
| | | | Yes | No 🛭 Not Re | equired | | | | | | | |
| By Whom? | *************************************** | | | | | Date and I | | | | | | |
| Was a Water | course Reac | | Yes 🗵 | No | | If YES, Vo | dume Impacting | the Wate | ercourse. | | | |
| If a Watercou | irse was Im | nacted Descri | he Fully * | ķ | | <u> </u> | | | - | | | |
| | | [| | | | | | | | | | |
| | | • | | | | | | | | | | |
| Describe Cau | ca of Droble | on and Dame | lial Action | . Takon * | | | | | XIV- | | | |
| Describe Cau | se of Probe | em and Kemee | nai Actioi | 1 Taken. | | | | | | | | |
| N/A below grade tank removal; | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| Describe Area | Affected s | and Cleanup A | ction Tak | * | all the same of th | | | | | | | |
| Describe Area | . Micetell ? | and Cicantip 2 | ction rak | GII, | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| I hereby certi | fy that the i | nformation gi | ven above | is true and comp | lete to th | e best of my | knowledge and u | ınderstaı | nd that pur | suant to NM | OCD ri | ales and |
| | | | | d/or file certain r | | | | | | | | |
| | | | | e of a C-141 repo | | | | | | | | |
| | | | | investigate and re | | | | | | | | |
| | | | | tance of a C-141 | report do | oes not reliev | e the operator of | respons | ibility for c | ompliance w | ith any | other . |
| federal, state, | or local lav | vs and/or regu | lations. | | | | | amnı | | D 11 11/11/ | | |
| * | 7/10 | | | | | | OIL CON | <u>SERV</u> | AHON | DIVISIC | <u> </u> | |
| Signature: | | | | | | | | | | | | |
| Printed Name | : Matt Web | ore | | | | Approved by | Environmental S | pecialis ——— | · · · · · · · · · · · · · · · · · · · | | | |
| Title: Environ | mental Spe | ecialist | | | | Approval Dat | e: | | Expiration | Date: | | |
| | | | com | | | | AND THE PERSON IN SECURIOR SECURIOR | | | | | |
| E-mail Addre | | | | ······································ | — (| Conditions of | wbbiosai: | | | Attached | | |
| Date: 5/ 6 | 1(2 | | Phone: 50 | 05-632-4442 | 1 | | | | | 1 | | |

^{*} Attach Additional Sheets If Necessary



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

| Client: | WFS | Project #: | 00068-0128 |
|----------------------|-----------------------|---------------------|-------------------|
| Sample ID: | Primo CDP #1 Wall 001 | Date Reported: | 01-05-12 |
| Laboratory Number: | 60720 | Date Sampled: | 12 - 30-11 |
| Chain of Custody No: | 12959 | Date Received: | 01-04-12 |
| Sample Matrix: | Soil | Date Extracted: | 01-04 - 12 |
| Preservative: | Cool | Date Analyzed: | 01-04-12 |
| 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:

Primo CDP #1

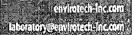
Analyst

5796 US Highway 64, Farmington, NM 87401

Three Springs - 65 Mercado Street, Suite 115, Durango, CO 81301

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

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





EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

| Client: | WFS | Project #: | 00068-0128 |
|----------------------|-------------------------|---------------------|------------|
| Sample ID: | Primo CDP #1 Bottom 002 | Date Reported: | 01-05-12 |
| Laboratory Number: | 60721 | Date Sampled: | 12-30-11 |
| Chain of Custody No: | 12959 | Date Received: | 01-04-12 |
| Sample Matrix: | Soil | Date Extracted: | 01-04-12 |
| Preservative: | Cool | Date Analyzed: | 01-04-12 |
| 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:

Primo CDP #1

Analyst

5796 US Highway 64, Farmington, NM 87401

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





Total Petroleum Hydrocarbons

Quality Assurance Report

| Client: | QA/QC | Project #: | N/A |
|--------------------|--------------------|---------------------|----------|
| Sample ID: | 01-04-12 QA/QC | Date Reported: | 01-05-12 |
| Laboratory Number: | 60720 | Date Sampled: | N/A |
| Sample Matrix: | Methylene Chloride | Date Received: | N/A |
| Preservative: | N/A | Date Analyzed: | 01-04-12 |
| Condition: | N/A | Analysis Requested: | TPH |

| | I-Cal Date | I-Cal RF: | .C-Cal RF: | % Difference | Accept. Range |
|-------------------------|------------|-----------|------------|--------------|---------------|
| Gasoline Range C5 - C10 | 40912 | 9.996E+02 | 1.000E+03 | 0.04% | 0 - 15% |
| Diesel Range C10 - C28 | 40912 | 9.996E+02 | 1.000E+03 | 0.04% | 0 - 15% |

| Blank Conc. (mg/L - mg/Kg) | Concentration | Detection Limit, |
|----------------------------|---------------|------------------|
| Gasoline Range C5 - C10 | 2.84 | 0.2 |
| Diesel Range C10 - C28 | 2.76 | 0.1 |

| Duplicate Conc. (mg/Kg) | Sample | Duplicaté | % Difference | Range |
|-------------------------|--------|-----------|--------------|---------|
| Gasoline Range C5 - C10 | ND | ND | 0.00% | 0 - 30% |
| Diesel Range C10 - C28 | ND | ND | 0.00% | 0 - 30% |

| Spike Conc. (mg/Kg) | Sample | Spike Added | Spike Result | % Recovery | Accept. Range |
|-------------------------|--------|-------------|--------------|------------|-------------------|
| Gasoline Range C5 - C10 | ND | 250 | 289 | 116% | 75 - 125 % |
| Diesel Range C10 - C28 | ND | 250 | 287 | 115% | 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 60720-60721.

Analyst

5796 U5 Highway 64, Farmington, NM: 87401

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Review

Three Springs - 65 Mercado Street, Suite 115, Durango, CO 81301



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

| Client. | WFS | Project #: | 00068-0128 |
|------------------------|-----------------------|---------------------------|------------|
| Sample ID: | Primo CDP #1 Wall 001 | Date Reported: | 01-05-12 |
| Laboratory Number: | 60720 | Date Sampled ¹ | 12-30-11 |
| Chain of Custody: | 12959 | Date Received: | 01-04-12 |
| Sample Matrix: | Soil | Date Analyzed: | 01-04-12 |
| Preservative: | Cool | Date Extracted: | 01-04-12 |
| Condition [,] | Intact | Analysis Requested: | BTEX |
| | | Dilution: | 10 |

| | Dilution. | 10 |
|--------------|-----------------------|--------------------------|
| Parameter | Concentration (ug/Kg) | Det. Limit (ug/Kg) |
| | , | |
| Benzene | ND | 10.0 |
| Toluene | ND | 10.0 |
| Ethylbenzene | ИD | 10.0 |
| p,m-Xylene | ND | 10.0 |
| o-Xylene | ND | 10.0 |
| Total BTEX | ND | |

ND - Parameter not detected at the stated detection limit.

| Surrogate Recoveries: | Parameter | Percent Recovery |
|-----------------------|---------------------|------------------|
| | Fluorobenzene | 85.3 % |
| | 1,4-difluorobenzene | 93.9 % |
| | Bromochlorobenzene | 85.2 % |

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:

Primo CDP #1

Analyst

Review





EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

| Client: | WFS | Project #: | 00068-0128 |
|--------------------|-------------------------|---------------------|------------|
| Sample ID: | Primo CDP #1 Bottom 002 | Date Reported: | 01-05-12 |
| Laboratory Number: | 60721 | Date Sampled: | 12-30-11 |
| Chain of Custody: | 12959 | Date Received: | 01-04-12 |
| Sample Matrix: | Soil | Date Analyzed: | 01-04-12 |
| Preservative: | Cool | Date Extracted: | 01-04-12 |
| Condition: | Intact | Analysis Requested: | BTEX |
| | | Dilution: | 10 |

| | Dilution. 10 | | |
|--------------|-----------------------|--------------------------|--|
| Parameter | Concentration (ug/kg) | Det. Limit (ug/Kg) | |
| | | | |
| Benzene | ND | 10.0 | |
| Toluene | 13.4 | 10.0 | |
| Ethylbenzene | 10.7 | 10.0 | |
| p,m-Xylene | 150 | 10.0 | |
| o-Xylene | 18.6 | 10.0 | |
| Total BTEX | 192 | | |

ND - Parameter not detected at the stated detection limit.

| Surrogate Recoveries: | Parameter | Percent Recovery |
|-----------------------|---------------------|------------------|
| r | Fluorobenzene | 85.2 % |
| | 1,4-difluorobenzene | 93.2 % |
| | Bromochlorobenzene | 89.9 % |

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:

Primo CDP #1

Analyst

Review





EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

| Client: | N/A 0104BBLK QA/QC 60720 | | Project #: | | N/A | |
|--|--|----------------|----------------|-------------------|---------------|--|
| Sample ID: | | | Date Reported: | 01 | -05-12 | |
| Laboratory Number: | | | Date Sampled: | N/ | Α | |
| Sample Matrix: | Soil | | Date Received: | N/ | Ά | |
| Preservative: | N/A | | Date Analyzed: | 01 | -04-12 | |
| Condition: | N/A | | Analysis: | Bl | ΓEX | |
| St. of the St. | | | Dilution: | 10 | | |
| Calibration and | ار کا ایک کا L-Cal RF | C-Cal RF: ', | , %Diff. | Blank | Detéct. | |
| Detection Limits (ug/L) | The state of the second of the | Accept Rang | ge 0 - 15% 🤆 🛴 | Ćonc . | Limit Limit | |
| Benzene | 2 2042E+007 | 2.2087E+007 | 0.2% | ND | 1.0 | |
| Toluene . | 2.2868E+007 | 2.2914E+007 | 0.2% | ND | 1.0 | |
| Ethylbenzene | 2 0248E+007 | 2.0289E+007 | 0.2% | ND | 1.0 | |
| p,m-Xylene | 5.1552E+007 | 5.1656E+007 | 0.2% | ND | 1.0 | |
| o-Xylene | 1.8751E+007 | 1 8788E+007 | 0.2% | ND | 1.0 | |
| Duplicate Conc. (ug/Kg) | Sample | Duplicate | ~ %Ďiff. | Accept Range | Detect. Limit | |
| | odp.o | , = 4b, 300, 7 | | , rooobri, roingo | 5,0000 = | |
| Benzene | ND | ND | 0.0% | 0 - 30% | 10.0 | |
| Toluene | ND | ND | 0.0% | 0 - 30% | 10.0 | |
| Ethylbenzene | ND | ND | 0.0% | 0 - 30% | 10.0 | |
| p,m-Xylene | ND | ND | 0.0% | 0 - 30% | 10.0 | |
| o-Xylene | ND | ND | 0.0% | 0 - 30% | 10.0 | |
| Spike Conc. (ug/Kg) | Sample | Amount Spiked | Spiked Sample | % Recovery | Accept Range | |
| , Benzene | ND | 500 | 476 | 95.2% | 39 - 150 | |
| Toluene | ND | 500 | 470 | 94.0% | 46 - 148 | |
| | ND | 500 | 475 | 95.0% | 32 - 160 | |
| Ethylbenzene | | | _ | | | |
| p,m-Xylene | ИD | 1000 | 953 | 95.3% | 46 - 148 | |
| o-Xylene | ND | 500 | 474 | 94.8% | 46 - 148 | |

ND - Parameter not detected at the stated detection limit.

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

References:

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

December 1996.

Method 80218, Aromatic and Halogenated Volatiles by Gas Chromatography Using Photoionization and/or Electrolytic Conductivity Detectors, SW-846, USEPA December 1996.

Comments: QA/QC for Samples 60720-60721.

Analyst

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



CHAIN OF CUSTODY RECORD

12959

| Client: Project Name / | | | | | | | | | | ANALYSIS / PARAMETERS | | | | | | | | | | | | | | |
|---|---------------|------|------------|---------------|-------------------|--------------------|-------------|-------|----------|-----------------------|--------------------|-------------------|---------------|-------|-----|---------------|------------------|--|----|--|-------------|---------------|------|------|
| WFS Primo C | | | | imo cop#1 | | | | | | | | | | | | | | | | | | | | |
| Client Audress: Sampler Name: | | | | | | | | | | 2 | 21) | <u> </u> | | | | | | | | | 1 | | | |
| Matt. webre @ william.com Morgan Killiam Client Phone No.: Matt washer 505-215-8059 00068-013 | | | | (1.02) | , | | | | | 801 | 88 | VOC (Method 8260) | S | _ | ! | n | | | | | | | | 1 |
| Client Phone No.: Math washed Client No.: | | | | | | | | | | TPH (Method 8015) | BTEX (Method 8021) | hod | RCRA 8 Metals | nion | | F | | = | سِ | | | | 00 | tact |
| 505-215-8059 | | | 00068-0128 | | | | | Met | (Re | Met | 8 | Cation / Anion | | wit | | TPH (418.1) | CHLORIDE | | | | Sample Cool | Sample Intact | | |
| Sample No./ | / Sample Sami | | e Lab No | 5 | ampie | No./Volume Pres | | | | 표 | ĕ | 2 | SRA | atior | RCI | TCLP with H/P | PAH | [문 | 일 | | | | d La | ma |
| Identification Wall | Date | Time | | | Matrix Containe | | , HgCl, HCl | | | <u> </u> | Θ. | > | Ĕ | Ö | ŭ | F | <u> & _</u> | <u> </u> | Ö | | <u> </u> | | ကိ | လိ |
| frimo co8 1 001 | 12-30-11 | 2:10 | 60720 | Solid | Sludge Aqueous | 1-4% | | | | X | X | | | | | | | | | | | | X | X |
| Primo cop 1 00 1 Botton MO 19 PM 002 | 12.30-1 | 2:20 | (60731 | Solid | Sludge Aqueous | 1-4% | | | | X | X | | | | | | | | | | | | 1 | |
| | 7 6, 20 1 | | 130100 | Soil Solid | Sludge Aqueous | | | | | | | | | | | | | | | | | | | |
| | | | | Soil | Sludge | | | | | | | | _ | | | | | | | | | | | |
| | | | | Solid | Aqueous Sludge | | _ | + | \dashv | | | | | | | | | | | | | | | |
| | | | | Solid | Aqueous | | | | | | | | | | | | | | | | | | | |
| | | | | Soil Solid | Sludge Aqueous | | | | | | | | | | | | | | | | | | | |
| | | , | | Soil Solid | Sludge Aqueous | | | | | | | | | | | | | | | | | | | |
| | | | | Soil Solid | Sludge Aqueous | | | | | | | | | | | | | | | | | | | |
| | | | | Soil Solid | Sludge Aqueous | | | | | | _ | | | | | , | | | | | | | | |
| | | | | Soil Solid | Sludge Aqueous | | | | | | | | | | | | | | | | | | | |
| Relinquished by: (Signature) | | | | | Date | Time | Received | | | | (Signa | ature) | L | 1 | | | | | | | Da | ate | Ti | me |
| Mon Lillian | | | | | | 7:55 | | 33. | | <u> </u> | Sylamman | | | | | | | | | | 1-4 | -12 | ነን : | 55 |
| Relinquished by: (Signature) | | | | | | | R | Recei | ived | by: (| (Signa | ature) | | | | | | | | | | | | |
| Relinquished by: (Signa | | | R | lecei | ived | ed by: (Signature) | | | | | | | | | | | | | | | | | | |
| | | | | | | _ | | | | | | | | | | | | | l | | | | | |

WSL





Chloride

Client:

WFS

Project #:

00068-0128

Sample ID:

Primo CDP #1 Wall 001

Date Reported:

01-23-12

Lab ID#:

60720

Date Sampled:

40 00 44

Sample Matrix:

Soil

Date Samples.

12-30**-**11 01-19-12

Preservative:

Cool

Date Received: Date Analyzed:

01-20-12

Condition:

Intact

Chain of Custody:

12959

Parameter

Concentration (mg/Kg)

Total Chloride

ND

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:

Primo CDP #1

5796 US Highway 64, Farmington, NM 87401

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

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

envirotech-inc.com laboratory@envirotech-inc.com



Chloride

Project #: Client: WFS 00068-0128 Sample ID: Primo CDP #1 Bottom 002 Date Reported: 01-23-12 Lab ID#: 60721 Date Sampled: 12-30-11 Sample Matrix: Soil Date Received: 01-19-12 Preservative: Cool Date Analyzed: 01-20-12 12959 Condition: Chain of Custody: Intact

Parameter

Concentration (mg/Kg)

20

Total Chloride

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:

Primo CDP #1

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

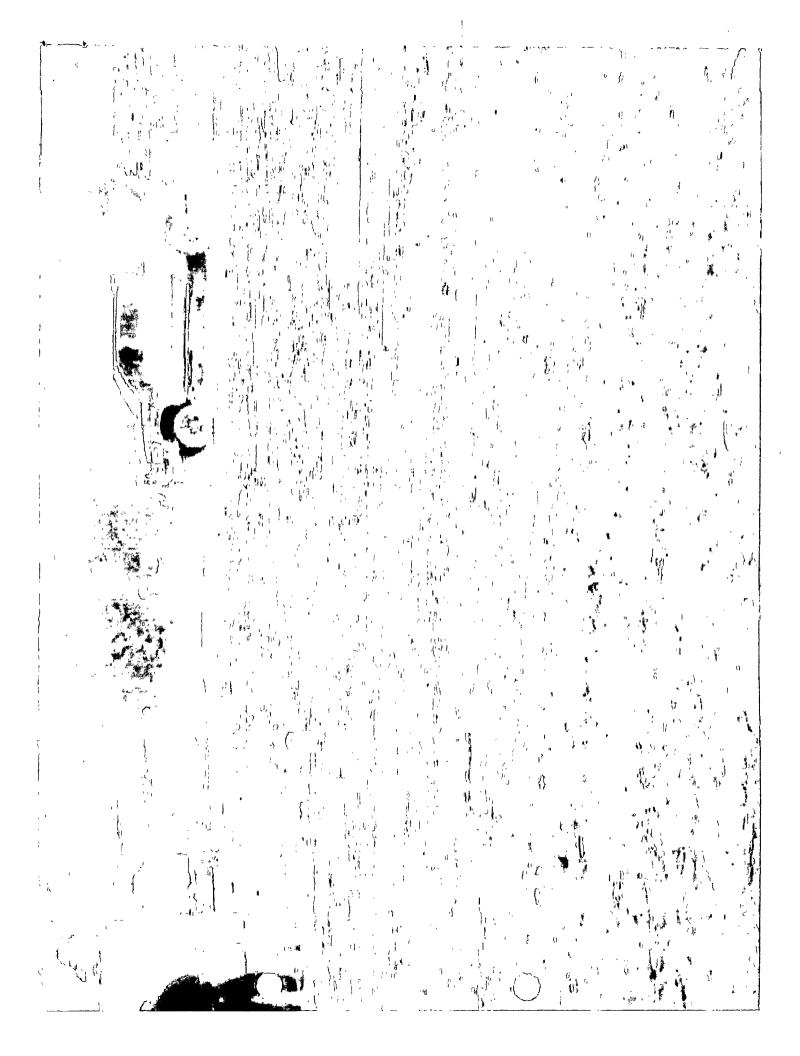
12959

| Client: | Project Name / Location: | | | | | | | ANALYSIS / PARAMETERS | | | | | | | | | | | | | | | | |
|------------------------------|--|------|--|---------------|-------------------|----------------------|-------------------|-----------------------|-------------------|---------------------|---------------------------|-------|------|----------|-------------|-----|---|--|--------|----|---------------|----------|---------------|----|
| WFS | Primo COP#1 | | | | | | | | | | | | | | | | | | | | | | | |
| Client Aridress: Sampler Nat | | | | oler Name | | | | | | 2 | 21) | 6 | | | | | | | | | | | | |
| matt. webre @ | Morgan Killion | | | | | | TPH (Method 8015) | BTEX (Method 8021) | VOC (Method 8260) | <u>8</u> | _ | | _ | | | | | | | | | | | |
| Client Phone No.: /h 4 | Client No.: | | | | | | hod | tho | hod | Aeta | nior | | 至 | | TPH (418.1) | ļ w | | | , | 00 | Sample Intact | | | |
| 505-215-805 | 00068 | | | | Met | <u>8</u> | Met | RCRA 8 Metals | Cation / Anion | | TCLP with H/P | | 418 | CHLORIDE | | | | Sample Cool | 는 교 | | | | | |
| Sample No./ | Nathwebre & william.com When the Phone No.: Math washe 5-215-8059 Sample No./ Sample Samp | | | 5 | Sample | No./Volume Preservat | | ative | H _C | <u>ĕ</u> | 00 | SRA | atio | RC. | 급 | PAH | 균 | 무 | | | | l mg | l mg | |
| Identification wall | Date | Time | | Matrix | | Containers | | HgCL HCI | | <u> </u> | <u></u> | × | ř | Ö | Ĕ | = | 2 | 岸 | Į Q | | - | | | _ |
| Primo cop 1 00 1 Botton | 12-30-11 | 2:10 | 100720 | Solid | Sludge Aqueous | 1-4% | | | | X | 1 | | | | | | | / | X | 1. | (20) | , | X | K |
| Botton # | | | | 6GP | Sludge | . 0/ | | | | v | V | | | | | | | | × | Kg | , \sqrt{2} | | | |
| 1-140 LOPE 002 | 12-30-11 | 2:20 | 60721 | Solid | | 1-4% | _ | \perp | | X | X | | | | | | | | X | | <u>N</u> | | <u> </u> | |
| | | | B | Soil Solid | Sludge Aqueous | | | | | | | | | | | | | | | Y | \ \ \ \ | 1 | 4 | |
| | | | | Soil | Sludge | | | | | | | | _ | | | | | | | 7 | 2 3 | 100 | , (O | |
| | | | | Solid | Aqueous | | - | \vdash | | | | | | | | | | | | | 60 | 78 | | |
| | | | | Soil Solid | Słudge Aqueous | | | | | | | | | | | | | | | | ` | 1/2 | | |
| | | | | Soil Solid | Sludge Aqueous | | | | | | | | | _ | | | | | | | | | | |
| | | / | | Soil Solid | Sludge Aqueous | | | | | | | | | | | | | | | | | | | |
| | - | | | Soil Solid | Sludge Aqueous | | | | | - | | | | | | | | | | | | | | |
| | | | | Soil | Sludge | | | | + | | | | | | | | | | | | | | | |
| | | | | Solid Soil | Aqueous Sludge | | \vdash | | + | | | | | | - | | | | | | | | \rightarrow | |
| | 1 | | | Solid | Aqueous | | | | | ļ | | | | | | | | | | | | 1 | | |
| Relinquished by: (Signature) | | | | | Date | Time | TR | Recei | ived | by: (| Signa | ture) | | | | | | | | | Da | te | Tır | me |
| Mon Lillian | | | | | 1-4-DL | 7:55 | | ١, ٢, | - | √ 0× | 102 S Hammer 1-4-12 17:55 | | | | | | | | | | | 55 | | |
| Relinquished by: (Signature) | | | | | | | R | lecei | ived | by: (| Signa | ture) | | | | | | | | | | | | |
| Relinquished by: (Signature) | | | | | | | R | Recei | ved | ved by: (Signature) | | | | | | | | | | | | | | |
| Δ . | | | | | | | | | | | | | | | | | | | | | | | | |

WSL



DYFERFO JAN : \$ 2012



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2012 KAR -9 A 6: 43

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

March 6, 2012

RCVD MAR 19'12 OIL CONS. DIV.

DIST. 3

Mr. Brad Jones New Mexico Oil Conservation Division 1220 S. St. Francis Drive Santa Fe, NM 87505

Subject: Below Ground Tank Closure Report - Primo #1 CDP

Williams Four Corners, LLC

Dear Mr. Jones:

On behalf of Williams Four Corners, LLC (Williams), EcoLogic Environmental Consultants, LLC (Ecologic) is submitting this Closure Report for the removal of Primo #1 CDP Below Ground Tank (BGT). The Primo #1 CDP is located in NE/SW of Section 6, Township 31N, Range 10W San Juan County, New Mexico. This Closure Report is being submitted following the requirements presented in section 19.15.17.13.K New Mexico Administrative Code (NMAC).

The Williams BGT located at the Primo #1 CDP was included in the Agreed Scheduling Order ASO-013 between Williams and the New Mexico Oil Conservation Division (OCD) dated May 18, 2009. The OCD provided approval of the Primo #1 CDP Closure Plan on March 1, 2012. A copy of the signed C-144 granting approval of the Primo #1 CDP Closure Plan is not included in this submittal, but can be provided upon request.

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

Sincerely,

EcoLogic Environmental Consultants, LLC

Ingrid Deklau Principal

Attachments: Closure Report Cc: Matt Webre, Williams