District I
1625 N, French Dr., Hobbs, NM 88240
District II
1301 W, Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S, St. Francis Dr., Santa Fe, NM 87505

# 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.

District Office.
Pit, Closed-Loop System, Below-Grade Tank, or Proposed Alternative Method Permit or Closure Plan Application  Type of action: Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method
Type of action:  Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method  Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method  Modification to an existing permit  Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system, below-grade tank, or proposed alternative method
Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request
Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.
Operator: Chevron Midcontinent, LP OGRID #: 241333
Address: Post Office Box 36366, Houston, TX 77236
Facility or well name: Rincon Unit No. 19
API Number:
Center of Proposed Design: Latitude 36. 548104° Longitude -107.51442° NAD: 1927 1983
Surface Owner: Federal State Private Tribal Trust or Indian Allotment
Pit: Subsection For G of 19.15.17.11 NMAC   RCVD JAN 8 '13 OIL CONS. DIV.     Permanent   Emergency   Cavitation   P&A   DIST. 3     Lined   Unlined Liner type: Thickness   mil   LLDPE   HDPE   PVC   Other     String-Reinforced   Liner Seams:   Welded   Factory   Other   Volume:   bbl Dimensions: L   x W   x D     Closed-loop System: Subsection H of 19.15.17.11 NMAC     Type of Operation:   P&A   Drilling a new well   Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent)     Drying Pad   Above Ground Steel Tanks   Haul-off Bins   Other     Lined   Unlined Liner type: Thickness   mil   LLDPE   HDPE   PVC   Other     Liner Seams:   Welded   Factory   Other   MDPE   PVC   Other
Below-grade tank: Subsection I of 19.15.17.11 NMAC  Volume:
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.

Encing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks)  Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, institution or church)  Four foot height, four strands of barbed wire evenly spaced between one and four feet  Alternate. Please specify						
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)  Screen Netting Other  Monthly inspections (If netting or screening is not physically feasible)						
8.  Signs: Subsection C of 19.15.17.11 NMAC  □ 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers  Signed in compliance with 19.15.3.103 NMAC						
Administrative Approvals and Exceptions:  Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.  Please check a box if one or more of the following is requested, if not leave blank:  Administrative approval(s): Requests must be submitted to the appropriate division district or the Santa Fe Environmental Bureau consideration of approval.  Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	office for					
Siting Criteria (regarding permitting): 19.15.17.10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above-grade tanks associated with a closed-loop system.						
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank.  NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No					
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).  - Topographic map; Visual inspection (certification) of the proposed site	Yes No					
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.  (Applies to temporary, emergency, or cavitation pits and below-grade tanks)  - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☐ No ☐ NA					
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.  (Applies to permanent pits)	Yes No					
<ul> <li>Visual inspection (certification) of the proposed site; Aerial photo; Satellite image</li> <li>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.</li> <li>NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site</li> </ul>	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					

11. <u>Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist</u> : 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:
12. <u>Closed-loop Systems Permit Application Attachment Checklist</u> : 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:
above ground steel tanks or haul-off bins and propose to implement waste removal for closure)  13.
Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.    Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC   Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC   Climatological Factors Assessment   Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC   Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC   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 <sub>2</sub> 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)
15.  Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached.  Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC  Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC  Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)  Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC  Re-vegetation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC

16.  Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks of Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling fluids facilities are required.						
·	ility Permit Number:					
Disposal Facility Name: Disposal Facility Permit Number:						
Will any of the proposed closed-loop system operations and associated activities occur on or in a Yes (If yes, please provide the information below) No	reas 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 Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17. Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.	13 NMAC	2				
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. provided below. Requests regarding changes to certain siting criteria may require administrate considered an exception which must be submitted to the Santa Fe Environmental Bureau office demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC for guidance.	ive approval from the appropriate distr	ict office or may be				
Ground water is less than 50 feet below the bottom of the buried waste.  - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from	m 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 obtained fro	m 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 obtained fro.	m nearby wells	☐ Yes ☐ No ☐ NA				
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant water lake (measured from the ordinary high-water mark).  - Topographic map; Visual inspection (certification) of the proposed site	course or lakebed, sinkhole, or playa	Yes No				
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence a Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	at the time of initial application.	☐ Yes ☐ No				
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five hor watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in exist  NM Office of the State Engineer - iWATERS database; Visual inspection (certification)	ence at the time of initial application.	☐ Yes ☐ No				
Within incorporated municipal boundaries or within a defined municipal fresh water well field coadopted pursuant to NMSA 1978, Section 3-27-3, as amended.  - Written confirmation or verification from the municipality; Written approval obtained from	-	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				
<ul> <li>Within an unstable area.</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral R Society; Topographic map</li> </ul>	tesources; 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 its by a check mark in the box, that the documents are attached.  Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 1 Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection F Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon 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 Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings of Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.	19.15.17.10 NMAC of 19.15.17.13 NMAC uirements of 19.15.17.11 NMAC con the appropriate requirements of 19. C Subsection F of 19.15.17.13 NMAC of 19.15.17.13 NMAC r in case on-site closure standards cannot 13 NMAC	15.17.11 NMAC				
Re-vegetation Plan - based upon the appropriate requirements of Subsection 1 of 19.15.17.  Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15						

Operator Application Certification:  I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.
Name (Print): Title:
Signature: Date:
e-mail address:Telephone:
OCD Approval: Permit Application (including closure plan) Closure Plan-(cally) OCD Conditions (see attachment)
OCD Representative Signature:
Title: Goul auc VOLESCO OCD Permit Number:
1).  Closure Report (required within 60 days of closure completion): Subsection K of 19.15.17.13 NMAC  Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report.  The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed.
☑ Closure Completion Date: October 19, 2012
Closure Method:  Waste Excavation and Removal On-Site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only)  If different from approved plan, please explain.
23.  Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only:  Instructions: Please indentify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities were utilized.
Disposal Facility Name: Disposal Facility Permit Number:
Disposal Facility Name: Disposal Facility Permit Number:
Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations?  Yes (If yes, please demonstrate compliance to the items below) \( \sumsymbol{\substack} \) No
Required for impacted areas which will not be used for future service and operations:
Site Reclamation (Photo Documentation)  Soil Backfilling and Cover Installation
Re-vegetation Application Rates and Seeding Technique
14. Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in the box, that the documents are attached.
Proof of Closure Notice (surface owner and division) See Attached Notices  Proof of Deed Notice (required for on-site closure) Not Regulard
Plot Plan (for on-site closures and temporary pits) Not Required
Confirmation Sampling Analytical Results (if applicable) See Attached Analytical Results  Waste Material Sampling Analytical Results (required for on-site closure) Not Required
Disposal Facility Name and Permit Number Envirotech's Landfarm #2, Permit #: NiVI-01-091
Soil Backfilling and Cover Installation See Attached Site Photographs Re-vegetation Application Rates and Seeding Technique Pursuant to the BLM MOU and Approved Closure Plan
Site Reclamation (Photo Documentation) See Attached Site Photographs
On-site Closure Location: LatitudeLongitudeNAD: 1927 1983
Operator Cinsure 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.
Nome (Print): Mr. Adam Oliver Title: Facilities Engineer
Signature: Adam Olser Date: 1/4/2013
e-mail address: adam oliver@chevron.com AlamOlive@chevron.com Telephone: (505) 386-8029

Disided I
1625 N. French Dr., Hobbs, NM 88240
Disided II
1301 W. Grand Avenue, Anesia, NM 88210
Disided III
1000 Rio Brazos Road, Aziec, NM 87410
Disided IV
1220 S. St. Francis Dr., Sania Fe. NM 87505

### State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe. NM 87505 Form C-141 Revised October 10, 2003

Submit 2 Copies to appropriate District Office in accordance with Rule 1 to on back side of form

#### Release Notification and Corrective Action **OPERATOR** Final Report Name of Company: Chevron Midcontinent, LP Contact: Mr. Adam Oliver Address: Post Office Box 36366, Houston, TX 77236 Telephone No. (505) 386-8029 Facility Name: Rincon Unit No. 19 Facility Type: Gas Well Mineral Owner: Surface Owner: Federal Lease No.: N/A LOCATION OF RELEASE North/South Line East/West Line Unit Letter Section Township Range Feet from the Feet from the County 6W 27N North Ė าก 1650 990 West Rio Arriba Latitude 36.548104° Longitude -107.51442° **NATURE OF RELEASE** Type of Release: Produced Water Volume of Release: Historical Volume Recovered: Not Applicable Date and Hour of Occurrence: Source of Release: Below Grade Tank Date and Hour of Discovery: Unknown October 19, 2012 Was Immediate Notice Given? If YES, To Whom? ☐ Yes ☐ No ☒ Not Required By Whom? Date and Hour Was a Watercourse Reached? If YES, Volume impacting the Watercourse. Yes No If a Watercourse was Impacted, Describe Fully.\* No Release Describe Cause of Problem and Remedial Action Taken.\* Produced water from gas well at the above mentioned location formerly discharged into a Below Grade Tank (BGT) on location. The Below Grade Tank was removed on October 19, 2012. Soil sampling from directly beneath the tank in accordance with Subsection B of 19.15.17.13 NMAC was performed on October 19, 2012, and indicated that a release had occurred. However, the composite sample collected from below the BGT returned results below the regulatory cleanup standards determined for the site. Describe Area Affected and Cleanup Action Taken.\* A five (5)-point composite sample was collected from directly beneath the former BGT immediately once it was removed. The sample was analyzed in the field for total petroleum hydrocarbons (TPH) using USEPA Method 418.1, and in Envirotech's Analytical Laboratory for benzene and total BTEX using USEPA Method 8021 and for chlorides using USEPA Method 4500B. The sample returned results above the 'Pit Rule" standard of 100 mg/kg TPH, confirming that a release had occurred. A brief site assessment was conducted and the regulatory cleanup standards were determined to be 5000 ppm TPH and 100 ppm organic vapors pursuant to NMOCD Guidelines for Remediation of Spills, Leaks, and Releases. The sample returned results below the regulatory cleanup standards for all constituents analyzed. Analytical results are attached for your reference, I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. OIL CONSERVATION DIVISION Signature: Approved by District Supervisor: Printed Name: Adam Oliver Title: Facilities Engineer Approval Date; **Expiration Date:** E-mail Address: adam.oliver@chevron.com Conditions of Approval: Attached [

Phone: 505-386-8029

Date

Attach Additional Sheets If Necessary

District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Ariesia, NM 88210 District III 1000 Rio Brazos Road, Aziec, NM 87410 District IV 1220 S. St. Francis Dr., Sania Fe, NM 87505

### State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-141
Revised October 10, 2003

Submit 2 Copies to appropriate
District Office in accordance
with Rule 116 on back
side of form

Release Notification and Corrective Action

	Release Politication and Corrective Action									
										Report 🛛 Final Repor
						Contact: Mr. Adam Oliver				
Address: Post Office Box 36366, Houston, TX 77236							lo. (505) 386- 80	129		
Facility Name: Rincon Unit No. 19					1	acility Typ	e: Gas Well			······································
Surface Own	ner: Feder	al		Mineral O	wner:				Lease N	o.; N/A
				LOCA	TION	OF REI	EASE			
Unit Letter Section Township Range Feet from the North/South Line Feet from the East/West Line County  E 30 27N 6W 1650 North 990 West Rio Arriba						County Rio Arriba				
	2 20 20 100 100 100 100 100 100 100 100									
			Latit	ude <u>36.548104</u> °	) 	Longitude	-107.51442°		•	
				NAT	URE	OF RELI	EASE			
Type of Rele							Release: Historic			ecovered: Not Applicable
Source of Re	lease: Belov	w Grade Tank					our of Occurrenc	e:		Hour of Discovery:
Was Immedia	ate Notice C	liven?				Unknown if YES, To	Whom?	1	October 1	9, 2012
			Yes [	No 🗵 Not Re	equired					
By Whom?				<u> </u>		Date and H	our			
Was a Water	course Read					If YES, Vo	lume Impacting t	he Wate	rcourse.	
		L	Yes 2	No						
If a Watercon No Release	ırse was Im	pacted, Descr	ibe Fully.	•						
Describe Cause of Problem and Remedial Action Taken.*  Produced water from a gas well at the above mentioned location formerly discharged into a Below Grade Tank (BGT) on location. The Below Grade Tank was removed on October 19, 2012. Soil sampling from directly beneath the tank in accordance with Subsection E of 19.15.17.13 NMAC was performed on October 19, 2012, and indicated that a release had occurred. However, the composite sample collected from below the BGT returned results below the regulatory cleanup standards determined for the site.  Describe Area Affected and Cleanup Action Taken.*  A five (5)-point composite sample was collected from directly beneath the former BGT immediately once it was removed. The sample was analyzed in the field for total petroleum hydrocarbons (TPH) using USEPA Method 418.1, and in Environceh's Analytical Laboratory for benzene and total BTEX using USEPA Method 8021 and for chlorides using USEPA Method 4500B. The sample returned results above the 'Pit Rule' standard of 100 mg/kg TPH, confirming that a release had occurred. A brief site assessment was conducted and the regulatory cleanup standards were determined to be 5000 ppm TPH and 100 ppm organic vapors pursuant to NMOCD Guidelines for Remediation of Spills, Leaks, and Releases. The sample returned results below the regulatory cleanup standards for all constituents analyzed. Analytical results are attached for your reference.										
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have falled to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.										
		•					OIL CON	<u>SERY</u>	ATION	DIVISION
Signature: Ada MOINEY										
Printed Name: Adam Oliver Approved by District Supervisor:										
Tide: Pacilit	ies Enginee	ır				Approval Dat	e:	1	Expiration	Date:
E-mail Addr	ess: adam.c	liver@chevro	n,com			Conditions of	Approval:			Attached
Date:	1010									

<sup>\*</sup> Attach Additional Sheets If Necessary

## CHEVRON NORTH AMERICA SAN JUAN BASIN BELOW GRADE TANK CLOSURE PLAN RINCON UNIT #19

#### INTRODUCTION

In accordance with NMAC 19.15.17.9 (B) (4) and 19.15.17.13, Chevron (representing Chevron USA Inc, Chevron Midcontinent, L.P., and Four Star Oil and Gas Company) submits this Closure Plan for below grade tanks (BGTs) in New Mexico. This Closure Plan contains standard conditions that attach to multiple BGTs. If needed for a particular BGT, a modified Closure Plan for a proposed alternative closure will be submitted to the New Mexico Oil Conservation Division (NMOCD or the division) for approval prior to closure.

#### CLOSURE PLAN PROCEDURES AND PROTOCOLS (NMAC 19.15.17.9 (c) AND 19.15.17.13)

- 1) Chevron, or a contractor acting on the behalf of Chevron, will close a BGT within the time periods provided in NMAC 19.15.17.13 (A), or by an earlier date required by NMOCD to prevent an imminent danger to fresh water, public health, or the environment. NMAC 19.15.17.13 (A).
- 2) Chevron, or a contractor acting on behalf of Chevron, will close as existing BGT that does not meet the requirements of NMAC 19.15.17.11 (I) (1 through 4) or is not included in NMAC 19.15.17.11 (I) (5) within five years after June 16, 2008, if not retrofitted to comply with NMAC 19.15.17.11 (I) (1 through 4). NMAC 19.15.17.13 (A) (4).
- 3) Chevron shall close an existing below-grade tank that does not meet the requirements of Paragraphs (1) though (4) of Subsection I of 19.15.17.11 NMAC. If not retrofitted to comply with Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC, prior to any sale or change of operator pursuant to 19.15.9.9 NMAC.
  - a. The Rincon Unit #19 BGT is being closed in accordance to 1 and 2 above. The site was not up for sale or change of operator prior to closure activities.
- 4) Chevron, or a contractor acting on behalf of Chevron, will close a permitted BGT within 60 days of cessation of the BGT's operation or as required by the transitional provisions of NMAC 19.15.17.17
   (B) in accordance with a closure plan that the appropriate division district office approves. NMAC 19.15.17.13 (A)(9) and 19.15.17.9 (C).
  - a. The Closure Plan was submitted on March 10, 2010, to the division's environmental bureau, in accordance with 19.15.17.9 Subsection C NMAC and 19.15.17.13 NMAC. The Closure Plan was approved on August 30, 2012, by Mr. Brad Jones with the NMOCD, Santa Fe Office.
- 5) In accordance with NMAC 19.15.17.13 (J)(1), Chevron will notify the surface owner by certified mail, return receipt requested, of its plans to close a BGT prior to beginning closure activities. Evidence of mailing of the notice to the address of the surface owner shown in the county tax records is sufficient to demonstrate compliance. Chevron will notify the appropriate division district office verbally or by other means at least 72 hours, but no more than one (1) week, prior to any closure operation. The notice shall include the operator's name and the location to be closed by unit letter, section, township and range. If the closure is associated with a particular well, then the notice shall also include the well's name, number and API number. NMAC 19.15.17.13 (J)(2).
  - a. Please find attached the written notification to the district office sent on August 29, 2012.
  - b. Written notification was hand delivered to the Bureau of Land Management prior to August 29, 2012.

- 6) Chevron North America, or a contractor acting on behalf of Chevron, will remove all liquids and sludge from a BGT prior to implementing a closure method and will dispose of the liquids and sludge in a division approved facility. NMAC 19.15.17.13(E)(1). A list of Chevron currently approved disposal facilities is included at the end of this document.
  - a. At the time of decommissioning the BGT at the Rincon Unit #19 well site, no waste material was present within the tank.
- 7) The proposed method of closure for this Closure Plan is waste excavation and removal. NMAC 19.15.17.13(E)(1).
  - a. Soil samples collected from below the BGT were below the NMOCD Guidelines for the Remediation of Spills, Leaks, and Releases. No waste was excavated or removed from this site for closure.
- 8) Chevron North America, or a contractor acting on behalf of Chevron, shall remove the BGT and dispose of it in a division-approved facility or recycle, reuse, or reclaim it in a manner that the appropriate division district office approves. When required, prior approval for disposal will be obtained. NMAC 19.15.17.13(E)(2). Documentation regarding disposal of the BGT and its associated liner, if any, will be included in the closure report.
  - a. A liner was not associated with this BGT. The BGT was made of steel and will be disposed of at the San Juan Regional Landfill in compliance with NMAC 19.15.35.8 allowable materials.
- 9) Waste generated during closure will be handled and disposed of in accordance with applicable laws. NMAC 19.15.35.8 (C)(1)(m) provides that plastic pit liners may be disposed at a solid waste facility without testing before disposal, provided they are cleaned well.
  - a. A plastic liner was not associated with this BGT.
- 10) Chevron, or a contractor acting on behalf of Chevron, will remove on-site equipment associated with a BGT unless the equipment is required for some other purpose. NMAC 19.15.17.13(E)(3).
  - a. <u>Chevron has removed the BGT and associated equipment that will not be reused on-site; see attached Site Photography.</u>
- 11) Chevron, or a contractor acting on behalf of Chevron, will test the soils beneath the BGT to determine whether a release has occurred. At a minimum, 5 point composite samples will be collected along with individual grab samples from any area that is wet, discolored, or showing other evidence of a release. Samples will be analyzed for BTEX, TPH and chlorides to demonstrate that the benzene concentration, as determined by EPA SW-846 methods 8021B or 8260B or other EPA method that the division approves does not exceed 0.2 mg/kg; total BTEX concentration, as determined by EPA SW-846 methods 8021B or 8260B or other EPA method that the division approves, does not exceed 50 mg/kg; the TPH concentration, as determined by EPA Method 418.1 or other EPA method that the division approves, does not exceed 100 mg/kg; and the chloride concentration, as determined by EPA method 300.1 or other EPA method that the division approves, does not exceed 250 mg/kg; or the background concentration, whichever is greater. Chevron, or a contractor acting on behalf of Chevron, will notify the NMOCD Division District office of its results on form C-141. NMAC 19.15.17.13(E)(4).

	TPH (418.1)		Total	
Sample ID		Benzene	BTEX	Chlorides
BGT Comp	212 ppm	<0.01 ppm	0.0263 ppm	Non Detect

- 12) If Chevron or the division determines that a release has occurred, Chevron will comply with NMAC 19.15.29 and 19.15.30, as appropriate. NMAC 19.15.17.13(E)(5).
  - a. The TPH using EPA Method 418.1 level was above the release limit of 100 mg/kg for this

- BGT; see attached C-141 for release notification.
- b. The spill closure standards were determined to be 5,000 mg/kg (ppm) due to the depth of groundwater being greater than 100 feet, the distance to surface water greater than 1000 feet and the Rincon Unit #19 well site not being located within a wellhead protection area. The TPH using EPA Method 418.1 level was below the NMOCD Guidelines for the Remediation of Spill, Leaks, and Releases. Therefore no further action was required.
- 13) If the sampling program demonstrates that a release has not occurred or that any release does not exceed the concentrations specified in NMAC 19.15.17.13(E)(4), Chevron will backfill the excavation with compacted, non-waste containing, earthen materials; construct a division prescribed soil cover; recontour and re-vegetate the site. The division prescribed soil cover, re-contouring and re-vegetation requirements shall comply with NMAC 19.15.17.13(G, H and I). NMAC 19.15.17.13 (E)(6).
  - a. BGT pit was backfilled with clean earthen material in accordance with 19.15.17.13 Subsection E Paragraph (6) NMAC.
  - b. Well site is still in use re-vegetation will occur upon the decommissioning of the well site.
- 14) As per NMAC 19.15.17.13(G)(1), once Chevron has closed a BGT or is no longer using the BGT or an area associated with the BGT, Chevron will reclaim the BGT location and all areas associated with it including associated access roads not needed by the surface estate owner to a safe and stable condition the blends with the surrounding undisturbed area. Chevron will substantially restore impacted surface area to the condition that existed prior to its oil and gas operations by placement of soil cover as provided in NMAC 19.15.17.13(H) (see below), re-contour the location and associated areas to a contour that approximates the original contour and blends with the surrounding topography, and revegetate according to NMAC 19.15.17.13(I). NMAC 19.15.17.13(G)(1).
- 15) Chevron may propose an alternative to the re-vegetation requirement of NMAC 19.15.17.13(G)(1) if it demonstrates that the proposed alternative effectively prevents erosion, and protects fresh water, human health and the environment. The proposed alternative must be agreed upon in writing by the surface owner. Chevron will submit the proposed alternative, with written documentation that the surface owner agrees to the alternative, to the division for approval. NMAC 19.15.17.13(G)(2).
- 16) Soil cover for closures where Chevron has removed the pit contents or remediated the contaminated soil to the division's satisfaction will consist of the background thickness of topsoil or one foot of suitable material to establish vegetation at the site, whichever is greater. NMAC 19.15.17.13(H)(1).
- 17) Chevron will construct the soil cover to the site's existing grade and prevent ponding of water and erosion of the cover material. NMAC 19.15.17.13(H)(3).
- 18) As per NMAC 19.15.17.13(I)(1) and 19.15.17.13(G)(2), Chevron will seed or plant disturbed areas during the first growing season after it is no longer using a BGT or an area associated with the BGT including access roads unless needed by the surface estate owner as evidenced by a written agreement with the surface estate owner, if any and written approval by NMOCD.
- 19) Seeding will be accomplished by drilling on the contour whenever practical or by other division approved methods. Chevron will obtain vegetative cover that equals 70% or the native perennial vegetative cover (un-impacted by overgrazing, fire or other intrusion damaging to native vegetation) consisting of at least three native plant species, including at least one grass, but not including noxious weeds, and maintain that cover through two successive growing seasons. During the two growing seasons that prove viability, Chevron will not artificially irrigate the vegetation. NMAC 19.15.17.13(I)(2)

- 20) Chevron will notify the division when it has seeded or planted and when it successfully achieves revegetation. NMAC 19.15.17.13(I)(5)
- 21) Seeding or planting will be repeated until Chevron successfully achieves the required vegetative cover. NMAC 19.15.17.13(I)(3)
- 22) When conditions are not favorable for the establishment of vegetation, such as periods of drought, the division may allow Chevron to delay seeding or planting until soil moisture conditions become favorable or may require Chevron to use additional cultural techniques such as mulching, fertilizing, irrigating, fencing or other practices. NMAC 19.15.17.13(I)(4).
  - a. The well site and area around the BGT are still in use and will be re-contoured and revegetated in accordance with steps 14 through 22 upon decommissioning of the well site.
- 23) As per NMAC 19.15.17.13(K), within 60 days of closure completion, Chevron will submit a closure report containing the elements required by NMAC 19.15.17.13(K) including:
  - a. Confirmation sampling results,
  - b. A plot plan, Not Required for Below-Grade Tanks
  - c. Details on back-filling, capping and covering, where applicable, including re-vegetation
    application rates and seeding technique, BGT Area still in use for Daily Operational
    Activities
  - **d.** Proof of closure notice to the surface owner, if any, and the division,
  - e. Name and permit number of disposal facility, and
  - f. Photo documentation.
- 24) The closure report will be filed on NMOCD Form C-144. Chevron will certify that all information in the closure report and attachments is correct and that it has been complied with all applicable closure requirements and conditions specified in the approved closure plan. NMAC 19.15.17.13(K)
  - a. Please find attached the C-144 BGT Closure Documentation.
- 25) As requested, the following are the current Chevron approved Waste Disposal Sites for the identified waste streams:

#### Soils and Sludges

i) Envirotech, Inc. Soil Remediation Facility, Permit No. NM-01-0011

#### Solids

ii) San Juan County Regional Landfill (NMAC 19.15.35.8 items only, with prior NMOCD approval when required)

#### Liquids

- iii) Key Energy Disposal Facility, Permit No. NM-01-0009
- iv) Basin Disposals Facility, Permit No. NM-01-005
- 26) These waste disposal sites are subject to change if their certification is lost or they are closed or other more appropriate, equally protective sites become available. Chevron will provide notice if such a change is affected.

#### Jones, Brad A., EMNRD

From:

Clenney, Laura E < Laura. Clenney@chevron.com>

Sent:

Wednesday, August 29, 2012 9:18 AM

To:

Jones, Brad A., EMNRD

Cc:

Pohl, April E

Subject:

Chevron Below Ground Tank - Closure Request

Brad,

Chevron is requesting to Close the following BGT in September.

The C-144 for this tank has "Permit of a pit" checked at the top of the C-144 instead of "Closure of a pit", but since the initial submittal of this package we have identified this tank for closure.

Well Name	API	Global Positioning Coordinates	ULSTR	Pit Tank/ BGT
RINCON UNIT #019	30-039-06903	36.548168/107.51507	2-30-27N-06W	BGT #1

Please let me know if you need additional information in order to process the closure of this BGT.

Thanks.

#### Laura Clenney

Facilities Engineer - San Juan FMT Laura.Clenney@Chevron.com

#### **Chevron North America Exploration and Production**

Mid-Continent Business Unit 332 ROAD 3100 Aztec, NM 87410 Tel 505 333 1950 Mobile 281 881 0322



April E. Pohl
Regulatory Specialist
Midcontinent Business Unit

Chevron North America
Exploration and Production Company
(A Chevron U.S.A. Inc. Division)

332 Road 3100 Aztec, New Mexico 87410

Tel: 505-333-1941 Fax: 505-334-7134 April.Pohl@chevron.com

VIA HAND DELIVERY

July 5, 2012

Jim Lovato
US Bureau of Land Management
6251 College Blvd, Ste A
Farmington, New Mexico 87402

RECEIVED

JUL 05 2012

Farmington Field Office.
Bureau of Land Managemes.

**RE: BELOW GRADE TANK CLOSURE NOTIFICATION** 

MEXICO FED B #1 WELL SITE API 30-045-07575
RINCON #19 WELL SITE API 30-039-06903
RINCON #85 WELL SITE API 30-045-07072

Dear Mr. Lovato,

This letter serves as surface owner notification for Below Grade Tank closure activities at the following well sites:

 MEXICO FED B#1
 API 30-045-07575
 \$ 9, T 24N, R 6W
 San Juan County

 Rincon #19
 API 30-039-20495
 \$17, T 27N, R 6W
 Rio Arriba County

 Rincon #85
 API 30-039-07072
 \$15, T 27N, R 6W
 Rio Arriba County

The Mexico Fed B #1is operated by Four Star Oil & Gas Co.

The Rincon #19 and Rincon #85 are operated by Chevron Midcontinent.

Closure activities are anticipated to occur and be completed during July, 2012.

We appreciate the opportunity to be of service. If you have any questions or require additional

Regulatory Specialist Midcontinent Business Unit 32 Road 3100

Aztec, New Mexico 87410



#### **EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS**

Client:

Chevron North America

Project #:

92270-1058

Sample No.:

1

Date Reported:

Sample ID:

**BGT Comp** 

Date Sampled:

12/7/2012 10/19/2012

Sample Matrix:

Soil

Date Analyzed:

10/19/2012

Preservative:

Cool

Analysis Needed:

TPH-418.1

Condition:

Cool and Intact

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

**Total Petroleum Hydrocarbons** 

212

5.0

ND = Parameter not detected at the stated detection limit.

References:

Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis

of Water and Waste, USEPA Storet No. 4551, 1978.

Comments:

Rincon Unit #19

Instrument calibrated to 200 ppm standard. Zeroed before each sample

Toni McKnight, EIT

**Printed** 

Greg Crabtree, PE

Printed



## CONTINUOUS CALIBRATION EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Cal	ate	٠

19-Oct-12

Parameter	Standard Concentration mg/L	Concentration Reading mg/L	
ТРН	100		
	200	206	
	500		
	1000		

The accepted percent relative deviation (%RSD) of the calibration factor is less than 20% over the working range.

		ruy			
A	- I.		 _	_	
An	aıy	/St			
	•				

Date

Toni McKnight, EIT

**Print Name** 

Review

12/7/2012

12/7/2012

Date

Greg Crabtree, PE

**Print Name** 



#### **Report Summary**

Client: Chevron North America

Chain of Custody Number: 14457

Samples Received: 10-19-12

Job Number: 92270-1058

Sample Number(s): 63507

Project Name/Location: Rincon Unit #19

Entire Report Reviewed By:

Date: 10/23/12

The analytical results in this report are based upon information supplied by you, the client, and are for your exclusive use. If you have any questions regarding this data package, please do not hesitate to call.



## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Chevron North America	Project #:	92270-1058
Sample ID:	BGT Comp	Date Reported:	10-22-12
Laboratory Number:	63507	Date Sampled:	10-19-12
Chain of Custody:	14457	Date Received:	10-19-12
Sample Matrix:	Soil	Date Analyzed:	10-22-12
Preservative:	Cool	Date Extracted:	10-22-12
Condition:	Intact	Analysis Requested:	BTEX
		Dilution:	50

	Concentration	Det. Limit	
Parameter	(ug/Kg)	(ug/Kg)	
Benzene	ND	10.0	
Toluene	ND	10.0	
Ethylbenzene	ND	10.0	
p,m-Xylene	26.3	10.0	
o-Xylene	ND	10.0	
andre V I have when these X A	00.0		

Total BTEX 26.3

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	81.3 %
	1,4-difluorobenzene	86.8 %
	Bromochlorobenzene	92.5 %

References:

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

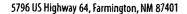
December 1996.

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

USEPA, December 1996.

Comments:

Rincon Unit #19



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

enyhotedi-fincom leboretonyerayhotedi-fincom



## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	N/A	F	Project #:	N	N/A						
Sample ID:	1022BCAL QA/QC		Date Reported:	10-22-12							
Laboratory Number:	63501		Date Sampled:	N	/A						
Sample Matrix:	Soil		Date Received:		/A						
Preservative:	N/A		Date Analyzed:		0-22-12						
Condition:	N/A		Analysis:		BTEX						
Calibration and Detection Limits (ug/L)	l-Cal RF:	C-Cal RF: ccept. Range 0-15%	Ollution: %Diff.	Blank Conc	Detect:						
Benzene	1.9390E-05	1.9390E-05	0.000	ND	0.2						
Toluene	1.4597E-05	1.4597E-05	0.000	ND	0.2						
Ethylbenzene	1.5044E-05	1.5044E-05	0.000	ND	0.2						
p,m-Xylene	1.0728E-05	1.0728E-05	0.000	ND	0.2						
o-Xylene	1.4998E-05	1.4998E-05	0.000	ND	0.2						
Duplicate Conc. (ug/Kg)  Benzene Toluene Ethylbenzene p,m-Xylene o-Xylene	Sample 18.1 16.3 ND 18.1 ND	15.6 16.5 ND 18.3 ND	%Diff. 0.14 0.01 0.00 0.01 0.00	Accept Range 0 - 30% 0 - 30% 0 - 30% 0 - 30% 0 - 30%	10 10 10 10 10 10						
Spike Conc. (ug/Kg)	Sample	Amount Spiked	Spiked Sample	% Recovery	Accept Range						
Benzene	18.1	2500	2260	89.8	39 - 150						
Toluene	16.3	2500	2300	91.4	46 - 148						
Ethylbenzene	ND	2500	2310	92.4	32 - 160						
p,m-Xylene	18.1	5000	4600	91.7	46 - 148						
o-Xylene	ND	2500	2320	92.8	46 - 148						
O-Whelle	1415	2000	<b>∡</b> 3 <b>∠</b> 0	74.0	. 40 - 140						

ND - Parameter not detected at the stated detection limit.

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

References:

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

December 1996.

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

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

Comments:

QA/QC for Samples 63466-467, 63483-63484, 63501-63502

and 63505-63507



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

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

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





#### Chloride

Client:

Chevron North America

Project #:

92270-1058

Sample ID:

**BGT Comp** 

Date Reported:

10-22-12

Lab ID#:

63507

Date Sampled:

10-22-12

Sample Matrix:

Soil

Date Sampled: Date Received: 10-19-12 10-19-12

Preservative:

Cool

Date Analyzed:

10-22-12

Condition:

Intact

Chain of Custody:

14457

**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:

Rincon Unit #19

\* RUSHX

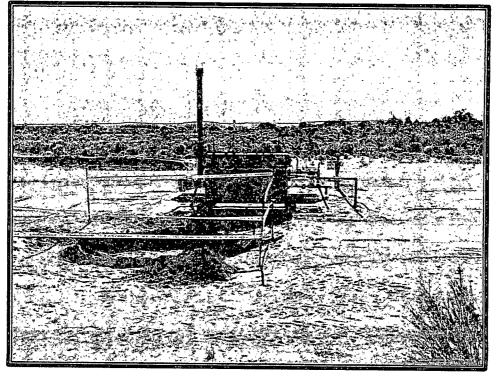
## CHAIN OF CUSTODY RECORD

14457

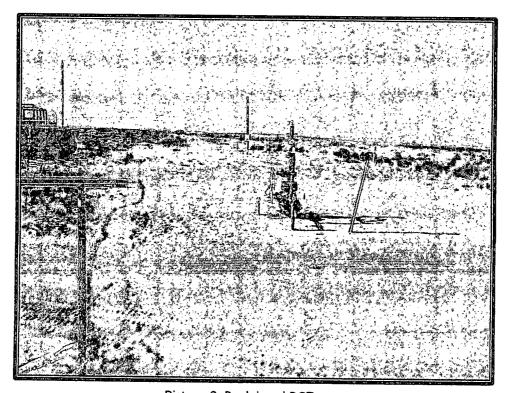
Client: Project Name / Location:  CHEVRON NORTH AMERICA) Princen Unit #19							ANALYSIS / PARAMETERS																									
Email results to:	<u>,      </u>	Sar	Sampler Name:  T: Mcknight  Client No.:  97770-1058						1015)	8021)	3260)																					
Client Phone No.:		Clie	ent No.: 12270 - 1	058			TPH (Method 8015)	BTEX (Method 8021)	VOC (Method 8260)	RCRA 8 Metals	8 Metals	8 Metals	8 Metals	8 Metals	8 Metals	8 Metals	8 Metals	8 Metals	8 Metals	8 Metals	8 Metals	8 Metals	Cation / Anion		TCLP with H/P	CO Table 910-1	TPH (418.1)	RIDE			Sample Cool	Sample Intact
Sample No./ Identification	Sample Date	Sample Time	Lab No.	No./Volume of Containers HgCl2 HCl		TPH (I	ВТЕХ	NOC (	RCRA	Cation	RCI	TCLP	CO Ta	TPH (	CHLORIDE			Sampl	Sampl													
BGT Comp	19/19/12	14:02	63507	/ -	40-5			V	-	V								V			Y	Y										
					<u> </u>	-																										
•		· ·				-																										
																						-										
												-							+													
																			$\top$													
Relinquished by: (Signature)	In of			Date //9/12	Time	Recei	ved b	y: (Si	gnatu	ıre)	_									Date	1	me ICP I										
Relinquished by: (Signature)		,		//2		Recei	ved b	iy: (Si	gnatu	ure)				<del></del>								一										
Sample Matrix Soil Solid Sludge	Aqueous 🗌	Other 🔲 _							· ·								· · · · · · · · ·															
□ Sample(s) dropped off after ★RUSI+★					M V Anal										-																	
5795 US Highway 64	<ul> <li>Farmingto</li> </ul>	n, NM 87401	• 505-632-0615 •	Three Spri	ngs • 65 M	1ercac	lo Stre	et, Su	uite 1	15, Du	iranga	o, CC	8130	01 • 1	abore	atory	@env	iroted	ch-inc.	com												

Site Photography Chevron North America Rincon Unit #19 Below Grade Tank Closure Project Number: 92270-1058

October 19, 2012



Picture 1: Excavation After BGT Removal



Picture 2: Reclaimed BGT area



April E. Pohl Regulatory Specialist Midcontinent Business Unit **Chevron North America Exploration and Production Company** 

(A Chevron U.S.A. Inc. Division) 332 Road 3100 Aztec, New Mexico 87410

Tel: 505-333-1941 Fax: 505-334-7134 April.Pohl@chevron.com

VIA Hand Delivery

January 10, 2013

Jonathan Kelly **New Mexico Oil Conservation Division** 1000 Rio Brazos Road Aztec, New Mexico 87410

RCVD JAN 10'13 OIL CONS. DIV. DIST. 3

RE: BGT PERMIT RINCON #19 API 30-039-20495

Dear Mr. Kelly,

Chevron Midcontinent L.P. is pleased to clarify the incomplete information provided for BGT permit issued for the Rincon #19.

Included are copies of the notifications done for this site prior to removal of the BGT. The notification sent Thursday October 11, 2012 correctly identified the site in the top of the notice but did not do so in the body of the notice.

We appreciate the opportunity to be of service. If you have any questions or require additional information, please contact me at (505) 333-1941.

Respectfully submitted,

April E. Pohl

**Regulatory Specialist** 

Midcontinent Business Unit

32 Road 3100

Aztec, New Mexico 87410

Attachments: Notifications

From:

Pohl, April E

Sent:

Thursday, July 05, 2012 9:43 AM

To:

'Powell, Brandon, EMNRD'

Cc:

Clenney, Laura E

Subject:

**BGT** closure notification

Good morning Mr. Powell:

This email per your request, will satisfy the NMOCD requirement for notification regarding removal of a below grade tanks:

**MEXICO FED B#1** 

API 30-045-07575

S 9, T 24N, R 6W

SAN JUAN COUNTY

RINCON #19

API 30-039-20495

S17, T 27N, R 6W

**RIO ARRIBA COUNTY** 

RINCON #85

API 30-039-07072

S15, T 27N, R 6W

**RIO ARRIBA COUNTY** 

The Mexico Fed B #1is operated by Four Star Oil & Gas Co.

The Rincon #19 and Rincon #85 are operated by Chevron Midcontinent.

Closure activities are anticipated to occur and be completed during the week of July 9, 2012.

Notification of the Bureau of Land Management for these three wells will be done today.

Per Facility Engineer Laura Clenney, the Farming E #4 BGT closure has been completed. The surface owner, State of New Mexico was notified via certified mail on June 21, 2012.

Per Facility Engineer Laura Clenney, the Navajo L18 #18 BGT closure is beginning today, July 5. The surface owner, Bureau of Land Management was notified June 21, 2012.

Farming E #4

API 30-039-22350

S2, T24N, R6W

San Juan County, New Mexico

Navajo L 18 #8 API 30-045-22030

S18, T25N, R10W

San Juan County, New Mexico

We appreciate the opportunity to be of service. If you have any questions or require additional information, please contact me at (505) 333-1941.

Respectfully submitted,

April E. Pohl

**Regulatory Specialist** 

Aztec, NM

Office 505-333-1941

Fax

505-334-7134

Cell 505-386-8074

April.Pohl@chevron.com

From:

Pohl, April E

Sent:

Thursday, October 11, 2012 7:20 AM

To:

'Powell, Brandon, EMNRD'

Cc:

'Landon, Sherrie C'; Clenney, Laura E; Lucero, Antonio

Subject:

Notification Rincon 19 BGT project

Mr. Powell:

The notification of a BGT closure for the Rincon 19 was originally sent to you September 27 (see email below). The formal notice was provided to Sherrie Landon of the BLM September 28.

Due to unforeseen circumstances the Rincon 19 project was delayed and is now scheduled for the week of October 17-19, 2012 rather than October 3-5.

Sent: Thursday, September 27, 2012 4:29 PM

Subject: BGT closure notification

Good afternoon Mr. Powell:

This email per your request, will satisfy the NMOCD requirement for notification regarding removal of a below grade tank:

RINCON #83A

API 30-039-21719 S 23, T 27N, R 6W RIO ARRIBA COUNTY

This well is operated by Chevron Midcontinent L.P. Closure activities are anticipated to occur and be completed during the week October 3-5, 2012.

We appreciate the opportunity to be of service. If you have any questions or require additional information, please contact me at (505) 333-1941.

Respectfully submitted,

April E. Pohl **Regulatory Specialist** Aztec, NM Office 505-333-1941

Fax 505-334-7134 Cell 505-386-8074

April.Pohl@chevron.com



...

April E. Pohl Regulatory Specialist Midcontinent Business Unit Chevron North America Exploration and Production Company (A Chevron U.S.A. Inc. Division)

332 Road 3100 Aztec, New Mexico 87410

Tel: 505-333-1941 Fax: 505-334-7134 April.Pohl@chevron.com

VIA HAND DELIVERY

July 5, 2012

Jim Lovato
US Bureau of Land Management
6251 College Blvd, Ste A
Farmington, New Mexico 87402

RECEIVED

JUL 05 2012

Farmington Field Office Bureau of Land Managents,

**RE: BELOW GRADE TANK CLOSURE NOTIFICATION** 

MEXICO FED B #1 WELL SITE API 30-045-07575
RINCON #19 WELL SITE API 30-039-06903
RINCON #85 WELL SITE API 30-045-07072

Dear Mr. Lovato,

This letter serves as surface owner notification for Below Grade Tank closure activities at the following well sites:

 Mexico Fed B#1
 API 30-045-07575
 S 9, T 24N, R 6W
 San Juan County

 Rincon #19
 API 30-039-20495
 S17, T 27N, R 6W
 Rio Arriba County

 Rincon #85
 API 30-039-07072
 S15, T 27N, R 6W
 Rio Arriba County

The Mexico Fed B #1is operated by Four Star Oil & Gas Co.
The Rincon #19 and Rincon #85 are operated by Chevron Midcontinent.
Closure activities are anticipated to occur and be completed during July, 2012.

We appreciate the opportunity to be of service. If you have any questions or require additional

Regulatory Specialist Midcontinent Business Unit 32 Road 3100 Aztec, New Mexico 87410

Spril & Pohl