District 1 1625 N French Dr., Hobbs NM 88240 District II
1301 W Grand Avenue, Artesia NM 88210
District III
1000 Rto 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

914	\
	•

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 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 303M
API Number: _30-039-26744 OCD Permit Number
U/L or Qtr/Qtr Otr/Qtr H Section 33 Township 27N Range 7W County Rio Arriba
Center of Proposed Design: Latitude 36.531685° Longitude -107.5868195° NAD: 1927 1983
Surface Owner. A Federal State Private Tribal Trust or Indian Allotment
Pit: Subsection F or G of 19.15 17.11 NMAC   Temporary   Drilling   Workover   Permanent   Emergency   Cavitation   P&A     Lined   Unlined Liner type. Thickness   mil   LLDPE   HDPE   PVC   Other     String-Reinforced   Liner Seams   Welded   Factory   Other   Volume:   bbl Dimensions:   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
Permanent   Emergency   Cavitation   P&A
Lined   Unlined Liner type. Thicknessmil   LLDPE   HDPE   PVC   Other
String-Reinforced William String-Reinforced
Liner Seams: Welded Factory Other Volume: bbl Dimensions: 10 1/2 (WNS. DIV X D 5)
3. Closed-loop System: Subsection H of 19.15 17.11 NMAC
Type of Operation.  P&A Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent)
☐ Drying Pad ☐ Above Ground Steel Tanks ☐ Haul-off Bins ☐ Other
Lined Unlined Liner type Thicknessmul LLDPE HDPE PVC Other
Liner Seams   Welded   Factory   Other

4.
Below-grade tank: Subsection I of 19 15.17 11 NMAC
Volume. 20bbl Type of fluidProduced 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 <u>Double Walled/Single Bottom - Buried</u>
Liner type: Thicknessmil
E

Alternative Method:

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, institution or church)  Four foot height, four strands of barbed wire evenly spaced between one and four feet  Alternate Please specify	hospital,					
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 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 accept material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the approoffice or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of a Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying above-grade tanks associated with a closed-loop system.	priate district pproval.					
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						
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>						
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					
<ul> <li>Within an unstable area.</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources, USGS; NM Geological Society; Topographic map</li> </ul>	☐ Yes ☐ No					
Within a 100-year floodplain FEMA map	☐ Yes ☐ No					

Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19 15 17 9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.  Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19 15 17.9 NMAC  Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19 15 17 9 NMAC  Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19 15 17 10 NMAC  Design Plan - based upon the appropriate requirements of 19 15 17 12 NMAC  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
12
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19 15 17 9 NMAC  Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.  Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15 17 9  Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15 17.10 NMAC  Design Plan - based upon the appropriate requirements of 19 15 17.11 NMAC  Operating and Maintenance Plan - based upon the appropriate requirements of 19 15 17 12 NMAC  Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 15.17 9 NMAC and 19.15 17 13 NMAC
Previously Approved Design (attach copy of design)  API Number
Previously Approved Operating and Maintenance Plan API Number(Applies only to closed-loop system that use above ground steel tanks or haul-off bins and propose to implement waste removal for closure)
Permanent Pits Permit Application Checklist: Subsection B of 19.15 17 9 NMAC  Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.  Hydrogeologic Report - based upon the requirements of 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  Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC  Quality Control/Quality Assurance Construction and Installation Plan  Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.11 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)
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 Sternstructions: Please indentify the facility or facilities for the disposal of liquids, drill	el <u>Tanks or Haul-off Bins Only</u> : (19.15 17 13.E ing fluids and drill cuttings. Use attachment if n	O NMAC) nore than two			
facilities are required.  Disposal Facility Name	posal Facility Permit Number				
	posal Facility Permit Number				
Will any of the proposed closed-loop system operations and associated activities occur	-				
Yes (If yes, please provide the information below) No					
Required for impacted areas which will not be used for future service and operations.  Soil Backfill and Cover Design Specifications based upon the appropriate requirements of Subsection I of Re-vegetation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection	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 closure provided below. Requests regarding changes to certain siting criteria may require acconsidered an exception which must be submitted to the Santa Fe Environmental Budemonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC for grant and the santa feet of the san	ministrative approval from the appropriate disti reau 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, Data ob	tained from nearby wells	Yes No			
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 ob	tained from nearby wells	Yes No			
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 ob	tained from nearby wells	☐ Yes ☐ No ☐ NA			
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other signifulate (measured from the ordinary high-water mark)  - Topographic map, Visual inspection (certification) of the proposed site	cant watercourse or lakebed, sinkhole, or playa	☐ Yes ☐ No			
Within 300 feet from a permanent residence, school, hospital, institution, or church in Visual inspection (certification) of the proposed site; Aerial photo, Satellite im		☐ Yes ☐ No			
Within 500 horizontal feet of a private, domestic fresh water well or spring that less the watering purposes, or within 1000 horizontal feet of any other fresh water well or spring.  NM Office of the State Engineer - 1WATERS database, Visual inspection (cer	g, in existence at the time of initial application	Yes No			
Within incorporated municipal boundaries or within a defined municipal fresh water wadopted pursuant to NMSA 1978, Section 3-27-3, as amended.  - Written confirmation or verification from the municipality, Written approval or	·	Yes No			
Within 500 feet of a wetland.  - US Fish and Wildlife Wetland Identification map; Topographic map, Visual inspection (certification) of the proposed site					
Within the area overlying a subsurface mine.  - Written confirmation or verification or map from the NM EMNRD-Mining an	l 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					
Within a 100-year floodplain FEMA map		☐ Yes ☐ No			
On-Site Closure Plan Checklist: (19.15 17 13 NMAC) Instructions: Each of the form by a check mark in the box, that the documents are attached.  Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of Su Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) Protocols and Procedures - based upon the appropriate requirements of 19 15.17 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Sul Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill Soil Cover Design - based upon the appropriate requirements of Subsection Ho Re-vegetation Plan - based upon the appropriate requirements of Subsection I on Site Reclamation Plan - based upon the appropriate requirements of Subsection	ments of 19 15.17.10 NMAC psection F of 19.15.17 13 NMAC priate requirements of 19.15 17 11 NMAC - based upon the appropriate requirements of 19. 13 NMAC ments of Subsection F of 19 15.17.13 NMAC section F of 19.15.17.13 NMAC cuttings or in case on-site closure standards cann f 19 15 17.13 NMAC	15.17,11 NMAC			

Operator Application Certification:
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.
Name (Print) Title
Signature:Date:
e-mail address:
OCD Approval: Permu Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment)
OCD Representative Signature: WOW Approval Date: WOW 201
Title: Compliance Office OCD Permit Number:
21. <u>Clasure Report (required within 60 days of closure completion)</u> : 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: August 10, 2011
22   Closure Method:   Closure Method   Waste Removal (Closed-loop systems only)   If different from approved plan, please explain.
15. Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haal-off Bins Only: Instructions: Please indentify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities were utilized.
Disposal Facility Name: Disposal Facility Permit Number
Disposal Facility Name Disposal Facility Permit Number
Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations?  Yes (If yes, please demonstrate compliance to the items below) No
Required for impacted areas which will not be used for future service and operations
Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation
Re-vegetation Application Rates and Seeding Technique
24. <u>Closure Report Attachment Checklist</u> : 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
Proof of Deed Notice (required for on-site closure) Not Required Plot Plan (for on-site closures and temporary pits) Not Required
☐ Plot Plan (for on-site closures and temporary pits) Not Required ☐ Confirmation Sampling Analytical Results (if applicable) See Attached
Waste Material Sampling Analytical Results (required for on-site closure) Not Required
☐ Disposal Facility Name and Permit Number NM-01-0011 ☐ Soil Backfilling and Cover Installation See Attached
Re-vegetation Application Rates and Seeding Technique Pursuant to the BLM MOU and Approved Closure Plan
Site Reclamation (Photo Documentation) See Attached On-site Closure Location: LatitudeLongitudeNAD:1927 1983
8.
Operator Closure Certification:  I hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan
Name (Print): Ms. Laura Clenney Title: Facilities Engineer
Signature: Date: 10/31/11
e-mail address: laura.clenney@chevron.com Telephone: (281) 881-0322



October 28, 2011

Project Number 92270-0829

Mr. Brandon Powell New Mexico Oil Conservation Division 1000 Rio Brazos Road Aztec, New Mexico 87410

Phone (505) 334-6178 brandon.powell@state.nm.us

RE: BELOW-GRADE TANK CLOSURE DOCUMENTATION FOR THE RINCON #303M WELL SITE, RIO ARRIBA COUNTY, NEW MEXICO

Dear Mr. Powell:

On behalf of Chevron North America please find enclosed the Below Grade Tank (BGT) Closure Plan, Form C-141, Form C-144 and required documents for BGT closure activities conducted at the Rincon #303M well site located in Section 33, Township 27 North, Range 7 West, Rio Arriba County, New Mexico.

This report details sample results above the regulatory limit for total petroleum hydrocarbons (TPH), confirming a release had occurred; see attached *Analytical Results*. However, the sample returned results below the cleanup standards determined for the site. Envirotech, Inc. recommends no further action in regards to this incident.

We appreciate the opportunity to be of service. If you have any questions or require additional information, please contact our office at (505) 632-0615.

Respectfully Submitted,

ENVIROTECH, INC.

Toni McKnight, EIT

Environmental Project Manager tmcknight@envirotech-inc.com

Enclosures:

Below Grade Tank Closure Plan

Form C-141

Form C-144 and Required Documents

Email Cc:

Ms. Laura Clenney - Chevron NA

Mr. Don Lindsey – Chevron NA

# BELOW GRADE TANK (BGT) CLOSURE PLAN

## SITE NAME:

RINCON #303M WELL SITE
UNIT LETTER H, SECTION 33, TOWNSHIP 27 NORTH, RANGE 7 WEST
RIO ARRIBA COUNTY, NEW MEXICO
LATITUDE: N 36.531685° LONGITUDE: W107.5868195°

# SUBMITTED TO:

MR. BRANDON POWELL
NEW MEXICO OIL CONSERVATION DIVISION
1000 RIO BRAZOS ROAD
AZTEC, NEW MEXICO 87410
(505) 334-6178 EXT 15

## SUBMITTED BY:

MR. DON LINDSEY
CHEVRON NORTH AMERICA
POST OFFICE BOX 370
AZTEC, NEW MEXICO 87410
(505) 333-1920

**MARCH 2010** 

# BELOW GRADE TANK (BGT) CLOSURE PLAN CHEVRON NORTH AMERICA RINCON #303M WELL SITE RIO ARRIBA COUNTY, NEW MEXICO

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#### Introduction

Chevron North America would like to submit a closure plan for the below grade tank (BGT) at the Rincon #303M well site located in the SE ¼ NE ¼ of Section 33, Township 27 North, Range 7 West, Rio Arriba County, New Mexico. This closure plan has been prepared in conformance with New Mexico Oil Conservation Division (NMOCD) procedures.

### SCOPE OF CLOSURE ACTIVITIES

The purpose of this closure plan is to provide the details of activities involved in the closure of the BGT at the Rincon #303M well site. The following scope of closure activities has been designed to meet this objective:

- 1) Chevron North America shall submit a closure plan to the division's environmental bureau. Upon receipt of this plan the division shall review the current closure plan for adequacy and accordance with 19.15.17.9 Subsection C NMAC and 19.15.17.13 NMAC.
  - a. Closure Plan was submitted on March 1, 2010, to the division's environmental bureau, in accordance with 19.15.17.9 Subsection C NMAC and 19.15.17.13 NMAC.
- 2) No less than 72 hours and no greater than one (1) week prior to BGT removal Chevron North America will provide written notification to the appropriate division district office, as in accordance with 19.15.17.13 Subsection J Paragraph (2) NMAC.
  - a. Please find attached the written notification to the district office sent on August 16, 2011.
- 3) Chevron North America shall provide written notification to the surface owner no later than 24 hours prior to BGT removal. BLM will receive notification per a Sundry Notice, as in accordance with 19.15.17.13 Subsection J Paragraph (1) NMAC.
  - a. A Sundry Notice was sent to the BLM Farmington field office on August 8, 2011.
- 4) Chevron North America or a contractor acting on behalf of Chevron will remove all liquids, and/or sludge, if applicable, prior to closure. Material will be disposed of at Envirotech's Landfarm, Permit # NM-01-0011, as in accordance with 19.15.17.13 Subsection E Paragraph (1) NMAC.
  - a. All waste material was removed from the BGT by Riley Industrial Services and transported to Envirotech's NMOCD permitted Landfarm #2 as listed above; see attached Bill of Lading.
- 5) Chevron North America or a contractor acting on behalf of Chevron will remove the BGT and all on-site equipment associated with this BGT that cannot or will not be reused on-site, as in accordance with 19.15.17.13 Subsection E Paragraphs (2) and (3) NMAC.
  - a. Chevron has removed the BGT and associated equipment that will not be reused on-site; see attached Site Photography.

6) Once the BGT is removed a five (5) - point composite sample will be collected from directly below the tank or below the leak detection system if present. An additional discrete sample will be collected from any area that is wet, discolored, or showing other evidence of a release. All samples being collected will be analyzed for benzene and total BTEX using USEPA Method 8021, TPH using USEPA Method 418.1, and chlorides using USEPA 300.1, as in accordance with 19.15.17.13 Subsection E Paragraph (4) NMAC.

Sample ID	TPH (418.1)			Total Chlorides		
5-Pt.	244 ppm	< 0.0009	< 0.0012	20 ppm		
Composite		ppm	ppm			

- 7) Depending on soil sample results the area will be either backfilled or the area will be excavated.
  - a. If soil samples pass the regulatory standards of 0.2 ppm benzene, 50 ppm BTEX, 100 ppm TPH, and 250 ppm or background concentration of chlorides, as in accordance with 19.15.17.13 Subsection E Paragraph (4) NMAC.
    - i. Chevron North America or a contractor acting on behalf of Chevron will backfill the excavation or impacted area with non-waste containing, earthen material, in accordance with 19.15.17.13 Subsection E Paragraph (6) NMAC.
      - 1. BGT pit was backfilled with clean earthen material in accordance with 19.15.17.13 Subsection E Paragraph (6) NMAC.
    - ii. Upon decommissioning of the well site Chevron North America or a contractor acting on behalf of Chevron will construct a divison-prescribed soil cover, substantially restore, recontour and re-vegetate the site, in accordance with 19.15.17.13 Subsections G, H, and I NMAC.
      - 1. Well site is still in use re-vegetation will occur upon the decommissioning of the well site.
  - b. If soil samples exceed the regulatory standards stated above.
    - i. Chevron North America will submit a Release Notification by Form C-141 to the appropriate division district office, in accordance with 19.15.17.13 Subsection E Paragraph (4) NMAC.
    - ii. Activities beyond this point will be in accordance with 19.15.3.116 NMAC and 19.15.11.19 NMAC.
      - 1. Samples collected returned results below the regulatory cleanup standards determined for the site.

#### REPORTING

Reporting will occur within 60 days following the BGT closure and will consist of a form C-144 with all supporting data, and a form C-141 with all supporting data, if necessary. The supporting data will include analytical results, a site diagram, and other information related to the onsite activities.

Below Grade Tank (BGT) Closure Plan Chevron North America Rincon #303M Well Site Page 3

We appreciate the opportunity to be of service. If you have any questions or require further information, please do not hesitate to contact our office at (505) 632-0615.

Respectfully Submitted:
Chevron North America

Don Lindsey

Chevron North America

Exploration & Production Company

District J 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

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 Nonncation and Corrective Action															
			OPERA:	<b>FOR</b>		M Initia	al Report		Final Repo						
						Contact: Ms	. Laura Clenney	/							
Address: Post Office Box 36366, Houston, TX 77236						Telephone 1	No. (281) 881-0	322							
Facility Name: Rincon Unit No. 303M						Pacility Typ	e: Gas Well								
Surface Owner: Federal Mineral Owner:									Lease N	lo.: N/A					
LOCATION OF RELEASE															
Unit Letter H	Section 33	Township 27N	Range 7W	Feet from the 1816	North/				Vest Line Vest	County Rio Arriba					
h	Latitude_36.531685° Longitude107.5868195°														
				NAT	URE	OF REL	EASE								
Type of Rele							Release. Historic			Recovered: N					
Source of Re	lease: Belo	w Grade Tank				Date and H	lour of Occurrent	e:	Date and August 1	Hour of Disc 0. 2011	overy.	'			
Was Immedi	ate Notice (		Yes 🛭	No □ Not Re	equired	If YES, To	Whom?			2, 22.1					
By Whom?						Date and I	lour					<del></del>			
Was a Water	course Rea		Yes [∑	No No		If YES, Ve	olume Impacting t	the Wate	ercourse.						
If a Watercon No Release	urse was Im	pacted, Descr	ibe Fully.	*		L.,. ,,		······································							
Produced was was removed August 10, 2	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 August 10, 2011. Soil sampling from directly beneath the tank in accordance with Subsection E of 19.15.17.13 NMAC was performed on August 10, 2011, 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														
A five (5)-p total petroleu Method 802 confirming the and 100 ppm	Describe Area Affected and Cleanup Action Taken.*  A five (5)-point composite sample was collected from directly beneath the former BGT 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 total 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 binef site assessment was conducted and the regulatory cleanup standards were determined to be 1000 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.															
Signature:	OIL CONSERVATION DIVISION														
Printed Name: Laura Clenney					Approved by District Supervisor:										
Title: Facilit	ies Enginee	ır				Approval Da	e.		Expiration	Date <sup>.</sup>					
E-mail Addr	ess: laura.c	lenney@chev	on com		Conditions of Approval:  Attached										
Date: 1/21/11 Phone 281.921															

\* Attach Additional Sheets If Necessary

District I
1625 N. French Dr., Hohbs, NM 88240
District II
1301 W. Grand Avenue. Artesia, NM 88210
District III
1000 Rio Brazos Road, Aziec, NM 87410
District IV
1220 S. St. Francis Dr., Santa 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													
						OPERA?	<b>TOR</b>		☐ Initia	l Report	Ø	Final Report	
Name of Company: Chevron Midcontinent, L.P.							. Laura Clenney	,					
Address: Post Office Box 36366, Houston, TX 77236						Telephone No. (281) 881-0322							
Facility Name: Rincon Unit No. 303M					F	Facility Typ	e: Gas Well						
Surface Owner: Federal Mineral Owner									Lease N	lo.: N/A			
LOCATION OF RELEASE													
					North/	South Line North	Feet from the 870		Vest Line Vest	County Rio Arriba	1		
Latitude_36.531685° Longitude107.5868195°													
				NAT	URE (	OF REL	EASE						
Type of Rele	ase: Produc	ed Water					Release: Historic	ai	Volume F	lecovered: 1	Vot App	olicable	
Source of Re	lease: Belo	w Grade Tank					lour of Occurrence	e:		Hour of Dis	covery	•	
Was Immedi	ate Notice (	liven?				Unknown If YES, To	Whom?		August 10	), 2011			
			Yes 🔯	No 🔲 Not Re	equired	]	· · · · · · · · · · · · · · · · · · ·						
By Whom?						Date and I	lour					<del></del>	
Was a Water	course Rea		Yes ∑	No		If YES, Vo	olume Impacting	he Wate	rcourse.				
If a Watercon	irse was Im	pacted, Descr	the Fully	*		I							
No Release		·F ···································											
was removed August 10, 2 regulatory cle	on August 011, and in eanup stand	10, 2011 So dicated that a lards determin	il samplin release ha ed for the		neath the	e tank in acc	ordance with Sub-	section l	E of 19.15.	17.13 NMA	C was p	performed on	
A five (5)-pi total petrolet Method 8021 confirming the and 100 ppm	Describe Area Affected and Cleanup Action Taken.*  A five (5)-point composite sample was collected from directly beneath the former BGT 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 total 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 1000 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.													
	WC		7				OIL CON	SERV	ATION	DIVISIO	<u>N</u>		
Signature Approved by District Supervisor:													
Printed Nam	e: Laura C	lenney						<del></del>					
Title: Facili	ies Enginee	er				Approval Da	te:	1_1	Expiration	Date	>		
	1 1 .	lenney@chev				Conditions of Approval:				Attached			
Date: 0 3   Phone. 281-881-0322   Attach Additional Sheets If Necessary													



# CONTINUOUS CALIBRATION EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Cal. Date:

10-Aug-11

Parameter	Standard Concentration mg/L	Concentration Reading mg/L	
ТРН	100 .		
	200	191	
	500		
	1000		

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

Analyst	10/27/2011 Date
Toni McKnight, EIT	Date
Print Name  Au  Au  Au  Au  Au  Au  Au  Au  Au  A	10/27/2011
Review	Date
Greg Crabtree, PE	

Print Name



# EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:

Chevron North America

Project #

92270-0829

Sample No.:

1

Date Reported:

10/27/2011

Sample ID: Sample Matrix: 5-Point Composite

8/10/2011

Sample Mank

Soil

Date Sampled:
Date Analyzed

8/10/2011

Preservative: Condition:

Cool and Intact

Analysis Needed:

TPH-418.1

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

**Total Petroleum Hydrocarbons** 

244

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 #303M

Instrument calibrated to 200 ppm standard. Zeroed before each sample

Analyst

Review

Toni McKnight, EIT

Printed

Printed

Greg Crabtree, PE



#### **Field Chloride**

Client:

Chevron North America

1

Sample ID:

5-Point Composite

Cool and Intact

Sample Matrix:

Sample No.:

Soil

Preservative:

Condition:

Cool

Project #.

92270-0829

Date Reported:

10/27/2011

Date Sampled: Date Analyzed: 8/10/2011 8/10/2011

Analysis Needed.

Chloride

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

Field Chloride

ND

33.0

ND = Parameter not detected at the stated detection limit.

References:

"Standard Methods for the Examination of Water and Wastewater", 18th ed., 1992

Hach Company Quantab Titrators for Chloride

Comments:

Rincon #303M

Toni McKnight, EIT

Printed

Greg Crabtree, PE



# EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client.	Chevron North America	Project #	92270-0829
Sample ID:	5 Pt Composite	Date Reported:	08-11-11
Laboratory Number:	59218	Date Sampled:	08-10-11
Chain of Custody:	12331	Date Received <sup>.</sup>	08-10-11
Sample Matrix	Soil	Date Analyzed <sup>.</sup>	08-10-11
Preservative:	Cool	Date Extracted	08-10-11
Condition:	Intact	Analysis Requested:	BTEX
		Dilution:	10

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

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	83.3 %
	1,4-difluorobenzene	93.3 %
;	Bromochlorobenzene	89.5 %

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 303M

Arralyst

Review



# EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	N/A		Project #:		N/A	
Sample ID:	0810BBLK QA/QC	;	Date Reported:		08-10-11	
Laboratory Number:	59210		Date Sampled		N/A	
Sample Matrix:	Soil		Date Received:		N/A	
Preservative:	N/A		Date Analyzed.		08-10-11	
Condition:	N/A		Analysis:		BTEX	
			Dilution		10	
and the state of t		مراد ساندار فالديمار بدراه المناه المقر وترايا فالمراج والمرار	CANADA AND CONTRACTOR STORY STORY			
Calibration and Budget Detection Limits (ug/L)	I-Cal RF	C-Cal RF: Accept: Rand	%Diff. ge 015%	Blank Conc	Detect Limit	
	I-Cal RF:	C-Cal RF: Accept: Rand 3.1287E+006	%Diff; je 0 - 15% + . 0.2%	<b>建筑设施工业</b> 公司		
Detection Limits (ug/L)		Accept: Rang	je 0. <b>- 15</b> %;	Conc	Limit	
Detection Limits (ug/L) Benzene	3 1225E+006	Accept: Rand 3.1287E+006	ge 0 - 15% - 6	Conc ND	Limit 0.1	
Detection Limits (ug/L)  Benzene Toluene	3 1225E+006 3 2991E+006	Accept: Rand 3.1287E+006 3 3057E+006	ge 0 - 15% 0.2% 0.2%	Conc ND ND	Limite 0.1 0.1	

Duplicate Conc. (ug/Kg) ₩ 💆	Sample Di	uplicate.	%Diff.	Accept Range	Detect: Limit
Benzene	ND	ND	0.0%	0 - 30%	0.9
Toluene	7.9	7.8	1.3%	0 - 30%	1.0
Ethylbenzene	20.3	19.7	3.0%	0 - 30%	1.0
p,m-Xylene	178	161	9.7%	0 - 30%	1.2
o-Xylene	55.3	57.8	4.5%	0 - 30%	0.9

Spike Conc. (ug/Kg)	Sample: Amo	ount Spikéd : Spi	ked Sample %	Recovery	Accept Range
Benzene	ND	500	476	95.2%	39 - 150
Toluene .	7.9	500	491	96.6%	46 - 148
Ethylbenzene	20.3	500	507	97.5%	32 - 160
p,m-Xylene	178	1000	1,160	98.5%	46 - 148
o-Xylene	55.3	500	527	94.9%	46 - 148

ND - Parameter not detected at the stated detection limit.

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

References

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

December 1996

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

Comments:

QA/QC for Samples 59206-59208, 59210, 59218-59219

Review



# Chloride

Client:

Chevron North America

Project #:

92270-0829

Sample ID:

5 Pt Composite

Date Reported:

08/11/11

Lab ID#:

59218

08/10/11

Sample Matrix:

Soil

Date Sampled:

Preservative:

Cool

Date Received:

08/10/11

Date Analyzed:

08/11/11

Condition:

Intact

Chain of Custody:

12331

**Parameter** 

Concentration (mg/Kg)

**Total Chloride** 

20

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 303M

Review

# CHAIN OF CUSTODY RECORD

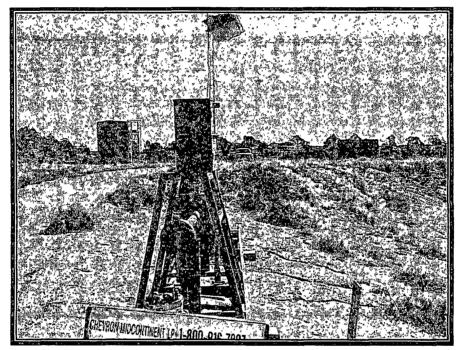
12331

Client		Р	roject Name /	Location	•				T					ANAL	YSIS	/ PAR	AME	TERS					
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Client Address		1.5	ampler Name:			_ ,			2)	21)	000							1					
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Client Phone No:		C	7, Mc/. lient No : 722 70					-	TPH (Method 8015)	BTEX (Method 8021)	VOC (Method 8260)	RCRA 8 Metals	Cation / Anion		TCLP with H/P		3.1	Щ				000	Sample Intact
	T		120 70	-06	324	1	1		_   Med	Š	(Me	481	n/A		wit		TPH (418.1)	CHLORIDE				Sample Cool	ole II
Sample No./ Identification	Sample Date	Sample Time	Lab No.	1	ample	No /Volume of Containers	Pres	ervati	γe λ Η		00	CR.	atio	RC	2	PAH	PH	Ä				amb	am
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COMPOSITE	8/10/11	13-20	59214	Soil Solid	Aqueous	1402		_\\	/	<b>√</b>								V				У	Y
				Soil Solid	Sludge Aqueous																		
				Soil Solid	Sludge Aqueous																		
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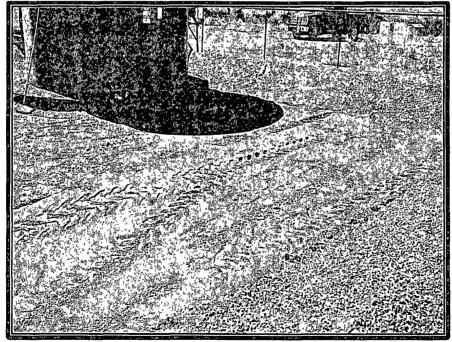


5796 US Highway 64 • Farmington, NM 87401 • 505-632-0615 • lab@envirotech-inc com

Site Photography Chevron North America Rincon #303M Well Site Below Grade Tank Closure Project Number 92270-0829 August 10, 2011



Picture 1: Below Grad Tank Pit



Picture 2: Backfilled Below Grade Tank Pit

From:

Lindsey, Don (LLIN)

To:

Powell, Brandon, EMNRD;

CC:

Clenney, Laura E; Toni McKnight;

Subject:

FW: OCD Notification: Chevron Rincon 303M, Below Ground Tank Removal

**Date:** Tuesday, August 16, 2011 3:54:52 PM

#### Brandon.

I am sending this note to satisfy our OCD notification requirement, regarding our removal in the next few days, of the Below Ground Pit Tank at this location.

The Surface Owner (the BLM) has been notified via Certified Mail.

We will have Envirotec on site during the removal for sampling & remediation identification (if needed), and data gathering for the Final Report. I am CCing Envirotec with this e-mail as well.

Location specifics: Rincon 303M API 30-039-26744 Section 36 T27N R7W San Juan County, New Mexico.

Please contact me at the numbers below, should you have any questions.

Thank you,

Don Lindsey
Environmental & Health Specialist
Aztec, NM
Office 505-333-1920
Cell 505-301-5576
Ilin@chevron.com



#### VIA CERTIFIED MAIL

August 8, 2011

Farmington Field Office Bureau of Land Management 1235 La Plata Highway, Suite A Farmington, NM 87401

## RE: RINCON 303M WELL SITE: BELOW GRADE TANK CLOSURE NOTIFICATION

To Whom It May Concern,

This letter serves as surface owner notification for Below Grade Tank closure activities at the Rincon 303M well site, owned and operated by Chevron Midcontinent, L.P. The Rincon 303M is located in Section 33 T27N R7W, San Juan County, New Mexico. Closure activities are anticipated to occur and be completed during the month of August, 2011.

We appreciate the opportunity to be of service. If you have any questions or require additional information, please contact me at (505) 333-1920.

Respectfully Submitted,

Don Lindsey

**Environmental Specialist** 

Chevron Mid-Continent

llin@chevron.com

ENVIROTE CHINC ENVIRONMENTAL PAGE NO: OF ENVIRONMENTAL SCIENTISTS & ENGINEERS SPECIALIST: 92270-0829 TIMCKINIGHT 5796 U.S. HIGHWAY 64 - 3014 DATE STARTED Aug 10, 2011 FARMINGTON, NEW MEXICO 87401 LAT: 36°31'9./0" N DATE FINISHED: ALW PHONE. (505) 632-0615 10,2011 LONG: 107°34'5,00"6 FIELD REPORT: BGT / PIT CLOSURE VERIFICATION NAME: RINCON UNIT WELL# 303 M TEMP PIT: LOCATION. PERMANENT PIT: BGT: X LEGAL ADD: UNIT. SE/4, NE 1/4 SEC: TWP: 27N RNG: 76 PM: NM QTR/FOOTAGE: 870FWC2 1916 FNC CNTY RETO ARRIBA ST. WELS MEXACO FT. DEEP CUBIC YARDAGE: NA NA FT. EXCAVATION APPROX. X DISPOSAL FACILITY. REMEDIATION METHOD. NA Federal LAND OWNER: API: 30039 26744 BGT / PIT VOLUME - 2033C DOUBLE-WALLED, WITH LEAK DETECTION. 485 CONSTRUCTION MATERIAL: STEEL LOCATION APPROXIMATELY: FROM WELLHEAD 150 3180 DEPTH TO GROUNDWATER: > 320 FT TEMPORARY PIT - GROUNDWATER 50-100 FEET DEEP BENZENE ≤ 0.2 mg/kg, BTEX ≤ 50 mg/kg, GRO & DRO FRACTION (8015) ≤ 500 mg/kg, TPH (418.1) ≤ 2500 mg/kg, CHLORIDES ≤ 500 mg/kg TEMPORARY PIT - GROUNDWATER ≥100 FEET DEEP BENZENE ≤ 0.2 mg/kg, BTEX ≤ 50 mg/kg, GRO & DRO FRACTION (8015) ≤ 500 mg/kg, TPH (418.1) ≤ 2500 mg/kg, CHLORIDES ≤ 1000 mg/kg PERMANENT PIT OR BGT BENZENE  $\leq$  0.2 mg/kg, BTEX  $\leq$  50 mg/kg, TPH (418 1)  $\leq$  100 mg/kg, CHLORIDES  $\leq$  250 mg/kg FIELD 418.1 ANALYSIS TIME SAMPLE ID LAB NO WEIGHT (g mL FREON DILUTION READING CALC. (mg/kg) 200 STD 244 54 SPT Composite 1 900 1 11 20 2 3 go 🐈 4 5 6 PERÎMETER! FIELD CHLORIDES RESULTS **PROFILE** SAMPLE CALC READING D RINCOM < SPYCOND 6.4  $\supseteq$ PID RESULTS RESULTS SAMPLE ID (mg/kg) 5PT Composite NOTES. PLT TANK PEGATIVE - NON DETECT ON LEAD PAINT LAB SAMPLES ANALYSIS RESULTS SAMPLE ID LAB SAMPLE GLIECTED FOR CONFIRMATION BENZENE Luft at 14:45 BTEX Bottom of Pitwas damp - No Staining Or Dampness on walls.
WHO ORDERED Site Ranked 1, 600 ppm GRO & DRO **CHLORIDES WORKORDER#** 

Client.	$C_{i}$	heuron
---------	---------	--------



Location 1
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		(505) 632-0615 (800) 362-1879 5796 U.S. Hwy 64, Farmington, NM 87401				C.O.C. No:	
FIELD REPORT: SPILL CLOSURE VERIFICATION  LOCATION: NAME. RINCON UNIT? WELL#: 303/11  QUAD/UNIT: H SEC. 33 TWP: 2 FARNG: 7 PM: N/M CNTY RAST: N/M  QTR/FOOTAGE: 970 FWC + 1816 FNC CONTRACTOR:						PAGE NO: OF DATE STARTED: Aug 10, 2011 DATE FINISHED: Aug 10, 2011 ENVIRONMENTAL SPECIALIST: CM	
EXCAVATION APPROX FT X FT X FT. DEEP CUBIC YARDAGE  DISPOSAL FACILITY:  LAND USE: 6 ra 2006 LEASE LAND OWNER Federal.  CAUSE OF RELEASE: 6 land owner Federal.  CAUSE OF RELEASE: 6 land owner Federal.  SPILL LOCATED APPROXIMATELY: 160 FT. 3185 FROM helle de land of the l							
SAMPLE DESCRIPTION TIME  200 SHD 13:44  5pt Composite 13:5	o	LAB NO	WEIGHT (g)	mL FREON	DILUTION	READING 194 61	CALC ppm
SPILL PERIMETER OVM SPILL PROFILE RESULTS							
Ast Rings 7 203 D Rings 7 203	I SAMPLE ID I	AB SAMPLI ANALYSIS	n)	TE Sumples			
TRAVEL NOTES CALLED OUT: ONSITE:							