District I 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.

	Pit, Closed-Loop System, Below-Grade Tank, or
	Proposed Alternative Method Permit or Closure Plan Application
1142	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
Ins	tructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request
Please be advi	ised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.
1 '	Chevron Midcontinent, LP\. OGRID #: 241333
Address:	Post Office Box 36366 Houston, TX 77236
Facility or v	well, name: Rincon Unit No. 73
API Numbe	er: 30-039-06824 OCD Permit Number:
U/L or Qtr/	Qtr H Section 33 Township 27N Range 7W County: Rio Arriba
Center of P	roposed Design: Latitude <u>36.531884°</u> Longitude <u>-107.575394°</u> NAD: []1927 [] 1983
Surface Ow	roposed Design: Latitude 30.331864 Longitude -107.575394 NAD: 11927 1983  viner: Seederal State Private Tribal Trust or Indian Allotment  ubsection For G of 19.15.17.11.NMAC
2.	/200 A 00)
Pit: S	ubsection F or G of 19.15.17.11-NMAC
Temporary:	: Drilling Workover RECEIVED
Permane	ent Benergency Cavitation P&A
Lined	Unlined Liner type: Thicknessmil
String-R	Reinforced
Liner Seam	ubsection F or G of 19.15.17.11 NMAC    Drilling   Workover     Workover   Workover   Workover
1	
Closed-	loop System: Subsection H of 19.15.17.11 NMAC
Type of Op intent)	eration: P&A Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of
☐ Drying	Pad Above Ground Steel Tanks Haul-off Bins Other
	Unlined Liner type: Thicknessmil
Liner Seam	is: Welded Factory Other
4_	
1	grade tank: Subsection I of 19.15.17.11 NMAC
Volume:	30bbl Type of fluid:Produced Water
	truction material: Steel
	lary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off
Visible	e sidewalls and liner Visible sidewalls only Other Buried
Liner type:	Thicknessmil
5.	
	ative Method:
Submittal c	of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.

Form C-144

Oil Conservation Division

Page 1 of 5

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	hospiial,		
7.  Netting: Subsection E of 19.15:17.11 NMAC (Applies to permanent pits and permanent open top tanks)  Screen Netting Other  Monthly inspections (If netting or screening is not physically feasible)			
8. Signs: Subsection C of 19,15.17.11 NMAC  12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers  Signed in compliance with 19.15.3.103 NMAC			
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		
10. 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		
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.  (Applies to permanent pits)  Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	Yes No		
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.  NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site			
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended.  Written confirmation or verification from the municipality; Written approval obtained from the municipality			
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 and Mineral Division	☐ Yes ☐ No		
Within an unstable area  - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map	Yes No		
Within a 100-year floodplain FEMA map	☐ Yes ☐ No		

Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.
Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC  Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design) API Number: or Permit Number:
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.
Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9  Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC  Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC  Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC  Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC  and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design) API Number:
Previously Approved Operating and Maintenance Plan API Number:(Applies only to closed-loop system that use
above ground steel tanks or haul-off bins and propose to implement waste removal for closure)
Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.    Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC   Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC   Climatological Factors Assessment   Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC   Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC   Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC   Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC   Quality Control/Quality Assurance Construction and Installation Plan   Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC   Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC   Control/Quality Control/Quality Control/Quality Assurance Construction and Installation Plan   Oil Field Waste Stream Characterization   Monitoring and Inspection Plan   Erosion Control Plan   Closure Plan - based upon the appropriate requirements 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)
is.  Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Bach 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 Steel Tanks or Haul-off Bins Only: (19.15.17.13.C Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if n facilities are required.	NMAC) nore than two				
Disposal Facility Name: Disposal Facility Permit Number:					
Disposal Facility Name: Disposal Facility Permit Number:					
Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service. Yes (If yes, please provide the information below) \(\sigma\) No	vice and operations?				
Required for impacted areas which will not be used for future service and operations:  Soil Backfill and Cover Design Specifications based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC					
Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC for guidance.					
Ground water is less than 50 feet below the bottom of the buried waste.  - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA				
Ground water is between 50 and 100 feet below the bottom of the buried waste  - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA				
Ground water is more than 100 feet below the bottom of the buried waste.  NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA				
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).  - Topographic map, Visual inspection (certification) of the proposed site	☐ Yes ☐ No				
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.  - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☐ No				
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application - NM Office of the State Engineer - IWATERS database; Visual inspection (certification) of the proposed site	☐ Yes ☐ No				
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended.  Written confirmation or verification from the municipality; Written approval obtained from the municipality	Yes No				
Within 500 feet of a wetland US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No				
Within the area overlying a subsurface mine.  - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No				
Within an unstable area.  - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map	☐ Yes ☐ No				
Within a 100-year floodplain FEMA map	Yes No				
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan: Please indicate, by a check mark in the box, that the documents are attached.    Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC   Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC   Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of 19.15.17.11 NMAC   Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.13 NMAC   Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC   Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC   Waste Material Sampling Plan - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC   Disposal Facility Name and Permit Number (for liquids, drilling fluids, and drill cuttings or in case on-site closure standards cannot be achieved)   Soil Cover Design - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC   Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC					

Operator Application Certification:  I hereby certify that the information submitted with this application is true, accurate and	and the transfer of the boundary and haling				
	Fitle:				
Signature:	Date:				
	Celephone:				
20.  OCD Approval: Permit Application (including closure plan) Closure Plan (only) COCD Conditions (see attachment)					
OCD Representative Signature:	Approval Date:				
Title:OCD	Permit Number:				
21.  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: August 10, 2011				
Closure Method:  Waste Excavation and Removal On-Site Closure Method Alternative Clo	osure Method   Waste Removal (Closed-loop systems only)				
23. Closure Report Regarding Waste Removal Closure For Closed-loop Systems That U Instructions: Please indentify the facility or facilities for where the liquids, drilling flu two facilities were utilized.	Utilize Above Ground Steel Tanks or Haul-off Bins Only: ids and drill cuttings were disposed. Use attachment if more than				
· · · · · · · · · · · · · · · · · · ·	osal Facility Permit Number:				
Disposal Facility Name: Dispo Were the closed-loop system operations and associated activities performed on or in area	osal Facility Permit Number:				
Yes (If yes, please demonstrate compliance to the items below) \( \bigcap \) No	s macwin min be used for future service and operations:				
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					
Closure Report Attachment Checklist: Instructions: Each of the following items mu mark in the box, that the documents are attached.	ist be attached to the closure report. Please indicate, by a check				
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					
☐ Confirmation Sampling Analytical Results (if applicable) See Attached     ☐ Waste Material Sampling Analytical Results (required for on-site closure) Not Rev	nut mod				
Disposal Facility Name and Permit Number No disposal of material/not a closed					
<ul> <li>         \overline{\text{Soil Backfilling and Cover Installation See Attached}     </li> <li>         \text{Ne-vegetation Application Rates and Seeding Technique Pursuant to the BLM MOU and Approved Closure Plan     </li> </ul>					
Site Reclamation (Photo Documentation) See Attached					
On-site Closure Location: Latitude Longitude NAD: ☐ 1927 ☐ 1983					
Operator Closure Certification:					
I hereby certify that the information and attachments submitted with this closure report is belief. I also certify that the closure complies with all applicable closure requirements an					
Name (Print): Ms. Laura Cleaney	Title: Facilities Engineer				
Signature:	Date: 10/17/1/				
e-mail address: lours clenney@chevron.com	Telephone: (201) 901, 0322				



October 17, 2011

Project Number 92270-0830

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 #73 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 #73 well site located in Section 33, Township 27 North, Range 7 West, Rio Arriba County, New Mexico.

This report details results at or below the regulatory limits for all constituents analyzed, confirming a release had not occurred; see attached *Analytical Results*. 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.

RCVD DCT 27'11

OIL COMS. DIV.

DIST. 3

Toni McKnight, EIT

Environmental Project Manager tmcknight@envirotech-inc.com

Enclosures:

Below Grade Tank Closure Plan

Form C-141

Form C-144 and Required Documentation

Email Cc:

Ms. Laura Clenney – Chevron NA

Mr. Don Lindsey - Chevron NA

### BELOW GRADE TANK (BGT) CLOSURE PLAN

#### SITE NAME:

RINCON #73 WELL SITE
UNIT LETTER H, SECTION 33, TOWNSHIP 27 NORTH, RANGE 7 WEST
RIO ARRIBA COUNTY, NEW MEXICO
LATITUDE: N 36.531884° LONGITUDE: W 107.575394°

#### 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

INITIALLY SUBMITTED WITH BGT PERMIT MARCH 2010

# BELOW GRADE TANK (BGT) CLOSURE PLAN CHEVRON NORTH AMERICA RINCON #73 WELL SITE RIO ARRIBA COUNTY, NEW MEXICO

#### **TABLE OF CONTENTS**

INTRODUCTION	**********	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
SCOPE OF CLOSURE ACTIVITIES	·····	n
, as a		
REPORTING	in	``

#### INTRODUCTION

Chevron North America would like to submit a closure plan for the below grade tank (BGT) at the Rincon #73 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 #73 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. The closure plan was approved on September 12, 2011, by Mr. Brad Jones of the NMOCD, Santa Fe Office.
  - 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 8, 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 via USEPA Method 8021. TPH via USEPA Method 418.1, and chlorides via USEPA 300.1, as in accordance with 19.15.17.13 Subsection E Paragraph (4) NMAC.

7)	i		, -	•	
	Sample ID	TPH (418.1)	Benzene	BTEX	Total Chlorides
	5-Pt.	92 ppm 🐱	<0.0009	< 0.0012	20 ppm

ppm:

8) Depending on soil sample results the area will be either backfilled or the area will be

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 divisonprescribed 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 at or below the regulatory standards stated above, indicating that a release had not occurred at this site.

Below Grade Tank (BGT) Closure Plan Chevron North America Rincon #73 Well Site Page 3

#### 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.

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** 

Jor Don Lindsey

Chevron North America

**Exploration & Production Company** 

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

Facility Name: Rincon Unit No.73

Surface Owner: Federal

#### 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 OPERATOR** Final Report Name of Company: Chevron Midcontinent, L.P. Contact: Ms. Laura Clenney Address: Post Office Box 36366, Houston, TX 77236 Telephone No. (281) 881-0322 Facility Type: Gas Well Mineral Owner: Lease No.: N/A

LOCATION OF RELEASE Unit Letter Township North/South Line Feet from the East/West Line Section Range Feet from the County 27N 1800 North Rio Arriba Н East

Latitude\_36.531884°

Longitude \_\_-107,575394°

NATURE :	OF RELEASE	
Type of Release: Produced Water	Volume of Release: No Release	Volume Recovered: Not Applicable
Source of Release: Below Grade Tank	Date and Hour of Occurrence:	Date and Hour of Discovery:
	Not Applicable	Not Applicable
Was Immediate Notice Given?  ☐ Yes ☐ No ☒ Not Required	If YES, To Whom?	
By Whom?	Date and Hour	
Was a Watercourse Reached? ☐ Yes ☒ No	If YES, Volume Impacting the Wa	tercourse.
If a Watercourse was Impacted, Describe Fully.* No Release		

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 not occurred.

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 total chlorides using USEPA Method 4500B. The sample returned results at or below the 'Pit Rule' standards of 100 mg/kg TPH, 0.2 mg/kg benzene, 50 mg/kg total BTEX and 250 mg/kg total chlorides, confirming that a release had not occurred. 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, of local laws and/or regulations.		_	
Signature:	OIL CONSER	VATION I	DIVISION
Printed Name: Laura Clenney	Approved by District Supervisor:		
Title: Facilities Engineer	Approval Date:	Expiration D	ate:
E-mail Address: laura.clenney@chevron.com	Conditions of Approval:		Attached
Date: 10 17 11 Phone: 281-881-0322			

\* Attach Additional Sheets If Necessary

District I 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

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 16 on back side of form

#### **Release Notification and Corrective Action**

						OPERA'			nitial Report	⊠ F	inal Report
						. Laura Clenne					
Address: Post Office Box 36366, Houston, TX 77236						Telephone No. (281) 881-0322					
Facility Name: Rincon Unit No.73						Facility Type: Gas Well					
Surface Ow	Surface Owner: Federal Mineral Owner				)wner:			Leas	e No.: N/A		
						N OF RE	FASE				· · · · · · · · · · · · · · · · · · ·
Unit Letter	Section	Township	Range	Feet from the		South Line	Feet from the	East/West Lin	ne County		
Н	33	27N	7W	1800		North	900	East	Rio Arriba	ı	
				l							
	Latitude_36.531884° Longitude107.575394°										
				NAT	URE	OF REL	EASE				
Type of Rele							Release: No Rel		ne Recovered: N		cable
Source of Re	lease: Belov	w Grade Tank					lour of Occurrent		ind Hour of Dis	covery:	
Was Immedi	ta Notice (	Tiven?				Not Applie		Not A	pplicable		
	are monee (		Yes [	No 🛛 Not Re	equired	11 153, 10	, Milolli:				
By Whom?			·			Date and I					
Was a Water	course Read			•		If YES, V	olume Impacting	the Watercours	2.		
		L	Yes 🔀	1 No							
	irse was Im	pacted, Descr	ibe Fully.	•							
No Release	7										
Produced wa 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 not occurred.										
A five (5)-po field for total USEPA Met TPH, 0.2 mg	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 total chlorides using USEPA Method 4500B. The sample returned results at or below the 'Pit Rule' standards of 100 mg/kg TPH, 0.2 mg/kg benzene, 50 mg/kg total BTEX and 250 mg/kg total chlorides; confirming that a release had not occurred. Analytical results are attached for your reference.					X using 100 mg/kg					
regulations a public health should their or the enviro	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 CON	SERVATION OF THE SERVAT	ON DIVISIO	N	
Signature:	Signature: ( a / l										
· · · · · ·	Printed Name: Laura Clenney  Approved by District Supervisor:										
Title: Facilit	ies Enginee	er				Approval Da	te:	Expirat	ion Date:		
Femail Adde	ecc. laura o	lenney@chev	ma com			Conditions of	f Approvel:				
Date:	1117	///		: 281-881-0322		Conditions U	. rippiotal.		Attached		
	tional She	ets If Necess					·				



#### FIELD REPORT NORM TESTING VERIFICATION

		76		
			, rest	77
Client	: CHEU	RON NORTH AMERICA Pro	ject #: <u>9</u> 2270.	- 0830
Page !	No:		e: August 1	0, 2011.
LOCAT	NAME: "K		39-06824	
		· · · · · · · · · · · · · · · · · · ·	RNG: 7W P	M: 12M
	COUNTY:	STO ARRIBA STATE: NE	W WEXT GO	
	LATITUDE:	36. 531841 LONGITUDE: -	107, 575 23	7
PA BACKGR	OUND READIN TILLATION PROB SAMPLE	IG PROBE 1: OF ALLOWABLE CONCENTRATION SAMPLE DESCRIPTION		UND): 70 / 1/
	1.D.		PROBE 1	PROBE 2
4:co	BET	2088C BEN STEEL / SERTEL # 709	OiOD hR/h	
· .		1	0.00.00	7,500,71
	** <sub>4</sub> ,			
	4.5	!		
	· · · · · · · · · · · · · · · · · · ·	*		
1 50	a.	2.		<del></del>
	<u> </u>			
	1	5		,
	Ŀ			
	s			
		<u> </u>		<del> </del>
	R <sup>N</sup>			<b> </b>
. , .	T.			
				}
- p**				
, se <sup>n</sup> ,				
- 5-1				
. 5"				

Analyst Signature

Teki McKnight
Printed Name

Aug 10, 2011
Date

65m-525/10116

Instrument I.D.



August 16, 2011

Project No 92270-0470

Mr. Don Lindsey

Chevron North America

P.O. Box 730

Aztec, New Mexico 87410

Email: llin@chevron.com

Phone: (505) 320-3549

Fax: (505) 334-7134

RE: LEAD SAMPLING REPORT FOR THE RINCON UNIT #73; UNIT-H LOCATED IN RIO ARRIBA COUNTY,

NEW MEXICO

Dear Mr. Lindsey,

On August 10, 2011, Certified Inspector Donald Ortiz collected one (1) suspect sample of lead paint from the Rincon Unit #73; Unit-H located in Rio Arriba County, New Mexico.

The sample was shipped priority overnight for analysis under Chain of Custody Record No. L42822 to EMC Laboratories, Phoenix, Arizona, EMC is a NVLAP Certified Analytical Laboratory, NVLAP No. 101926-0.

The following table shows a detailed breakdown of the sampling results:

SAMPLE#	LOCATION DESCRIPTION	RESULTS (%PB)
O-5483	Rincon Unit #73; Unit-H Paint	BRL

\*BRL=Below Recordable Limits

As per the attached results, the one (1) sample of paint collected from the Rincon Unit #73; Unit-H resulted in Below Recordable Limits (BRL) for lead based paint. This material is designated as non-lead containing paint and can be removed or disturbed by regular construction personnel using the proper personal protection equipment.

We appreciate the opportunity to provide service and look forward to working with you in the future. If you have any questions or need additional information, please contact us at (505) 632-0615.

Sincerely,

ENVIROTECH, INC.

Donald P. Ortiz

Field Operations Manager dortiz@envirotech-inc.com

Attachment: Analytical Results

DPO:rim/Office/Client/ACM/92270Chevron/92270-0470RinconUnit#73;Unit-H/LeadSamplingResults.doc



9830 South 51st Street, Suite B-109 / PHOENIX, ARIZONA 85044 / 480-940-5294 or 800-362-3373 / FAX 480-893-1726 emclab@emclabs.com

#### **LEAD (Pb) IN PAINT CHIP SAMPLES** EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420

EMC LAB #: L42822		DATE RECEIVE	ED:	8/12/11		
CLIENT:		Envirotech		REPORT DATE:		8/12/11
				DATE OF ANAL	YSIS:	8/12/11
CLIENT ADDRESS:		5796 US Hwy 64 Farmington, NM 87401		P.O. NO.: 122		226
PROJECT	NAME:	Chevron North America / Rincon Unit #73		PROJECT NO.:	92270	D-0470
EMC # L42822-	SAMPLE DATE/11	CLIENT SAMPLE #	DESCRIPTION		REPORTING LIMIT (%Pb by welght)	%Pb BY WEIGHT
1	8/10	O-5483	Rincon Unit #73 – Paint		0.024	BRL

<sup>\* =</sup> Dilution Factor Changed \* = Excassive Substrate May Blas Sample Results BRL = Below Reportable Limits # = Very Small Amount Of Sample Submitted, May Affect Result

This report applies to the standards or procedures identified and to the samples tested only. The test results are not necessarily indicative or representative of the qualities of the lot from which the sample was taken or of apparently identical or similar products, nor do they represent an ongoing quality assurance program unless so noted. Unless otherwise noted, all quality control analyses for the samples noted above were within acceptable limits

Where it is noted that a sample with excessive substrate was submitted for laboratory analysis, such analysis may be biased. The lead content of such sample may, in actuality, be greater than reported. EMC makes no warranty, express or implied, as to the accuracy of the analysis of samples noted to have been submitted with excessive substrate. Resampling is recommended in such situations to verify original laboratory results.

These reports are for the exclusive use of the addressed client and are rendered upon the condition that they will not be reproduced wholly or in part for advertising or other purposes over our signature or in connection with our name without special written permission. Samples not destroyed in testing are retained a maximum of sixty (60) days.

**ANALYST:** 

Jason Thompson

**QA COORDINATOR:** 

Rev. 11/30/08

Page 1 of 1

Page 1 of 1

costs. Toni

#### **CHAIN OF CUSTODY**

\*\*\*\*\*\*\*\*\*

EMC Laboratories 9830 S. 51<sup>ST</sup> St., Ste B-109 Phoenix, AZ 85044 (800) 362-3373 Fax (480) 893-1726

LAB#:	42822
(\lambda	70000
TAT:	Pust.
Rec'd:	Alista
EMC USE ONE	v 94//2/VI

OMPANY NAME:	ENVIROTECH			BILL TO:	BILL TO:		(If Different Location)	
	5796 US Hwy 64							
•	Farmington, NM	87401	,			111		
ONTACT:	Rocky Martinez	·		Scan COC		<u> </u>	·	
hone/Fax:	505-486-0185 / 50			· · · · · · · · · · · · · · · · · · ·		•		
mali:	martinez@envirotech		·		· · · · · · · ·	<del></del>		
low Accepting:	VISA - MASTERO	ARD	Price Que	oted: \$	/ Sample	. \$/ Laye	rs	
OMPLETE IT	EMS 1-4: (Fallur	to complete any	items may cause a	delay in prod	cessing <b>or a</b> na	ilyzing your sa	mples)	
*** <u>Prior</u> confirmation ***Additional charges ***Laboratory analysis TYPE OF AN	of turnaround time is <u>ce</u> for rush analysis (pleat a may be subject to dela <b>ALYSIS:</b> (Bulk	quired se call marketing depa sy if credit terms are no -PLM] [Air-PCM]	rtment for pricing detail of met [[add] [Point Countries at EMC] / [Re	unt] [Fungi:	AOC, W-C, Bu		1	
	(If you do not	t indicate preference,	EMC will dispose of sa	amples 60 day:	s from analysis.	) 		
P.O. Number:	1226	America y randon	Project Num	ber: _^ 9227(	<b>)-0470</b>	ñ		
EMC SAMPLE#	CLIENT SAMPLE #	DATE & TIME SAMPLED	LOCATION/MAT	ERIAL	Samples Accepted Yes / No	AIR SAMPLE INFO / ON OFF	COMMENTS FLOW RATE	
	O-5483	08-10-2011	Rincon Unit #73	Paint	(Y)N			
					Y N		4	
					YN			
					Y N			
		,			Y N			
					Y N			
,					YN			
					Y N			
					Y N			
					Y N			
					Y N			
	<del></del>	<del>                                     </del>			Y N			
				<del></del>	YN			
<del></del>		1	· · · · · · · · · · · · · · · · · · ·	······································	<del></del>	<del>  </del>		
				<del></del>	1	<u> </u>		
PECIAL INSTRUC ample Collector: (I		artinez	(Signature	Koch	Martins	/	79	
elinquished by: F	łęcky Martinez	Date/Time: 08/	11/11 08:11 AM Rec	eived by:	Hours'	Date/T	(1) [2] [1] imp:	
elinguished by:	17 24 1	<b>A</b>	liali.	1/9/17	1		8/12/45:)	
GININGUISI ION NA' A	LL UNIVE -	Date/Time: (2)	LCHII Heceived	by: UK & M	L: l	Date/Time:		
delinquished by:	Wine_	Date/Time:	Received Received	Age of	Da	Date/Time: ate/Time:		



#### **Field Chloride**

Client:

Chevron North America

92270-0830

Sample No.:

- 1

Date Reported:

Project #:

10/12/2011

Sample ID:

5-Point Composite

10/12/201

Sample Matrix:

Soil

Date Sampled:

8/10/2011 8/10/2011

Preservative:

Cool

Date Analyzed: Analysis Needed:

Chloride

Condition:

Cool and Intact

		Det.
	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 #73

Analyst

Toni McKnight, EIT

Printed

Review

Greg Crabtree, PE

Printed



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

Client:

Chevron North America

Sample No.: Sample ID:

5-Point Composite

Sample Matrix:

Soil Preservative:

Condition:

Cool

Cool and Intact

Project #:

92270-0830

Date Reported:

10/12/2011

Date Sampled:

8/10/2011

Date Analyzed:

8/10/2011

Analysis Needed:

TPH-418.1

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

**Total Petroleum Hydrocarbons** 

92

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 #73

Instrument calibrated to 200 ppm standard. Zeroed before each sample

Analyst

Toni McKnight, EIT

Printed

Greg Crabtree, PE

Printed



## 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.

Toni Milmet	10/12/2011
Analyst	Date
Toni McKnight, EIT Print Name	
Ma CA	10/12/2011
Review	Date

Greg Crabtree, PE

**Print Name** 



## EPA MÉTHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Chevron North America	Project #:	92270-0830
Sample ID:	5 Pt Composite	Date Reported:	08-11-11
Laboratory Number:	59219	Date Sampled:	08-10-11
Chain of Custody:	12332	Date Received:	08-10-11
Sample Matrix:	Soil	Date Analyzed:	08-10-11
Preservative:	Cool	Date Extracted:	08-10-11
Condition:	Intact	Analysis Requested:	BTEX
i da		Dilution:	. 10

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
A CONTRACTOR OF THE PROPERTY O			v.*
Benzene	ND ND	0.9	r.m.
Toluene	ND:	1.0	
Ethylbenzene	ND	1.0	<i>‡</i>
p,m-Xylene	ND	1.2	
o-Xylene	ND	0.9	
Total BTEX	ND	t	:

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	88.1 %
	1,4-difluorobenzene	92.9 %
, ,	Bromochlorobenzene	98.3 %

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 #73

Review



## 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:	<b>N/A</b> ,	Date Analyzed:	08-10-11
Condition:	N/A	Analysis:	BTEX
The state of the s	and the second second second second	Dilution: 🏹 🕞	· 10
Calibration and	I-Cal RF: C-Cal	RF: %Diff: B	lank Dete

The state of the s	AND THE RESERVE THE PARTY OF TH	A SERVICE REGIONAL PROPERTY OF CONTRACTOR	ALCO DESCRIPTION OF THE OWNER, THE PARTY OF THE OWNER, THE	TENTRE TENTRE PRODUCTION OF THE PARTY OF THE		andreas and the same and the same
Calibration and		- I-Cal RF:	C-Cal RE	% %Diff	Blank	Detect.
						ALL HOLD THE RESIDENCE OF THE PARTY OF THE P
Detection Limit	s (ug/L)		Accept Rand	e 0 = 15%	Conc	l imit
Name and Address of the Owner, or other party	and the same of th					PER SECOND
	·	e d'a jak, ji (β	الله المساوية المساوية والمواقعي الا			
Benzene ·		3.1225E+006	3.1287E+006	0.2%	ND .	0.4
		3.122027000	3.120/E+000	V.2 /6	ND	. 0.1
Toluene		3.2991E+006	3.3057E+006	0.2%	ND.	0.1
Ethylbenzene			200	0.00	4	111
Ethylbenzene		2.9798E+006	2.9858E+006	0.2%	ND	0.1
p.m-Xylene	1	8.1947E+006	8.2111E+006	0.2%	ND	0.1
5 160 5		37. 12.	O.E. 11 12 000	- · · · · ·	HD,	0.1
o-Xyléne		2.8190E+006	2.8247E+006	0.2%	ND	0.1
1 3		त्रकी के प्रति		, NE 33		•••
			4 M ,	7 J. A.	•	

	and the second second	- 19 y	a pick the part	<u>" \$3'-'</u>	and the second second
Duplicate Conc. (ug/Kg)	Sample D	uplicate	%Diff.	Accept Range	Detect: Limit
			4.	periodicipality and the second	and the second s
Benzene	NÒ	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 Spiked Spi	ked Sample 3.9	Recovery	Accept Range
	,			- 442-44-44	***************************************
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-848, USEPA,

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

92270-0830

08/11/11

08/10/11

08/10/11

Client: Chevron North America Project #: Sample ID: 5 Pt Composite Date Reported: Lab ID#: 59219 Date Sampled:

Sample Matrix: Soil Date Received:

Preservative: Cool Date Analyzed: 08/11/11 Condition: Intact Chain of Custody: 12332

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 #73

Review

\*RUSH\*

## CHAIN OF CUSTODY RECORD

12332

Client: CHEURON NOR	TH AME	RITA	Project Name / I	ocation	VIT H	<i>17</i> 3		-						ANAL	YSIS	/ PAR	AME	TERS				
Client Address:	· · · · · ·		ampler Name:  // //c						3015)	8021)X	3260)	6						Ø.				
Client Phone No.:		C	Hient No.:	X-C	283c	<u>,                                    </u>		3	(Method 8015)	BTEX (Method 8021)	VOC (Method 8260)	RCRA 8 Metals	Cation / Anion		TCLP with H/P		TPH (418.1)	RIDE			Sample Cool	Sample Intact
Sample No./ Identification	Sample Date	Sample Time	Lab No.	S	ample //atrix	No./Volume of Containers	Preso	ervati HCI	/el. —	BTEX	VQC (	HCRA	Cation	윤	TCLP	PAH	TPH (	CHLORIDE			Sampl	
SPT COMPUSITE	8/0/11	13:15	59219	Solid	Sludge Aqueous	1/402		V	/									/			γ	Ý
1 4				Soil Solid	Sludge Aqueous				^,													
· • · · · · · · · · · · · · · · · · · ·		15		Soil Solid	Sludge Aqueous	,		ر د														
	-			Soil Solid	Sludge Aqueous	*			1.7		-		,									
		1		Soil Solid	Sludge Aqueous			b	·				Ş									
~	;	nu .	<b>(4)</b>	Soil Solid	Sludge Aqueous	•		*	Ĭ.													
4.		#		Soil Solid	Sludge Aqueous	e general		-														
			,	Soil Solid	Sludge Aqueous		.,															
			· ;	Soil Solid	Sludge Aqueous																	
		c I		Soll Solid	Sludge Aqueous				, .						,				Ì			
Relinquished by: (Sign	ature)		1	*	8/10/11	Time 16:35	1	eceiv	ed by:	(Sign	ature)		<del></del>	=	7	-			1	ate O/I	1	me 35
Relinquished by: (Signature)	ature)	···· •		-			Re	ecei	ed by:	(Sign	ature)	l	•									
Relinquished by: (Signa	ature)				[3]		Re	eceiv	ed by:	(Sign	ature)						<del></del>					
* RUSH	*	- ,		1	3	en		r	o t	<b>e</b> (	ch								 L		L	



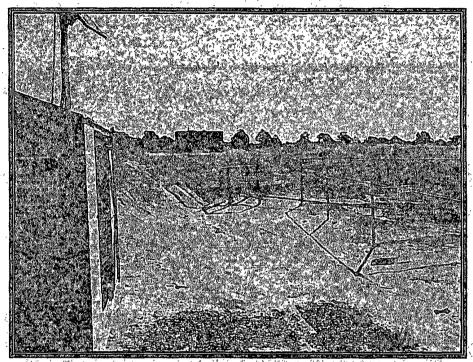
(3	e		V	0		0		8	C		
----	---	--	---	---	--	---	--	---	---	--	--

## Bill of Lading

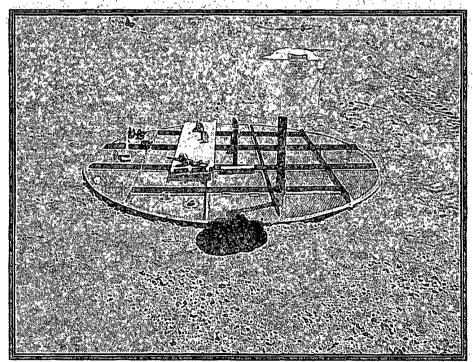
MANIFEST #\_\_\_\_\_\_\_39377

PHON	E: (505) 632-0615 • 5	796 U.S. HIGHWAY	64 • FARMINGT	ON, NEW M	EXICO 87	401	DATE \$ - 9	-1/	юв# <u>9</u>	2270-0831
LOAD	CC	MPLETE DESCRI	TRANSPORTING COMPANY							
NO.	POINT OF ORIGIN	DESTINATION	MATERIAL	GRID	YDS	BBLS	COMPANY	TRK#	TIME	DRIVER SIGNATURE
	Chevron	BFIFTE	Bollma	I-18		10	Riley	8081	200	andold
	7.3					10				
··-										
				·					-	
	· · · · · · · · · · · · · · · · · · ·	<i>'</i>			· · · · · · · · · · · · · · · · · · ·					
			1	0		(d)				
RESUL -28		LANDFARM EMPLOYEE:	bank	oli	ns	ر سان	Jule acce	ptan	Ci-	no charge
	PAINT FILTER TEST		tion of above re			t l				.,
nat no a	the material hauled from the additional materials have be PORTER CO.	een added."		to or mixed Avno	100	s the sam		from the		nentioned Generator, and
	NY CONTACT B6	y Soult		327-		4]	DATE		7.9	-11
Signat	ures required prior to a	listribution of this				•	_	_		

Site Photography
Chevron North America
Rincon #73 Well Site
Below Grade Tank Closure
Project Number 92270-0830
August 10, 2011



Picture 1: Former Below Grade Tank



Picture 2: New Below Grade Tank - Replaced Former Below Grade Tank

From:

Lindsey, Don (LLIN)

To:

Powell, Brandon, EMNRD;

cc:

Clenney, Laura E; Toni McKnight;

Subject:

OCD Notification: Chevron Rincon 73, Below Ground Tank Removal

Date:

Monday, August 08, 2011 10:18:41 AM

#### Brandon.

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

The Surface Owner (the BLM) is being 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 73 API 30-039-06824 Section 33 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 73 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 73 well site, owned and operated by Chevron Midcontinent, L.P. The Rincon 73 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