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

State of New Mexico Energy Minerals and Natural Resources Department Oil Conservation Division 1220 South St. Francis Dr.

Form C-144 Revised June 6, 2013

For temporary pits, below-grade tanks, and multi-well fluid management pits, submit to the appropriate NMOCD District Office.

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

1220 S. St. Francis Dr., Santa FC, NW 67505	Santa Fe, NM 8/505	to the appropriate NMOCD District Office.
PERMIT # 13010	Pit, Below-Grade Tank, or	RECEIVED By OCD at 1:54 pm, Jul 09, 2015
45-06181 Proposed Alte	ernative Method Permit or Closure I	
Type of action: Below Permit Closus Modif	grade tank registration t of a pit or proposed alternative method re of a pit, below-grade tank, or proposed alternat fication to an existing permit/or registration re plan only submitted for an existing permitted or	tive method
Instructions: Please submit o	ne application (Form C-144) per individual pit, below	y-grade tank or alternative request
environment. Nor does approval relieve the operator	ot relieve the operator of liability should operations result is of its responsibility to comply with any other applicable go	in pollution of surface water, ground water or the overnmental authority's rules, regulations or ordinances.
Operator: Burlington Resources	OGRID #: _ 14538	<u>.</u>
Address: PO BOX 4289, Farmington, NM 87		
Facility or well name: Huerfanito Unit 32		
• •	umber:	
	wnship <u>27N</u> Range <u>09W</u> County: <u>Sar</u>	
	3 <u>N</u> Longitude <u>-107.79910 <u>W</u></u>	
Surface Owner: ☑ Federal ☐ State ☐ Private	Tribal Trust or Indian Allotment	
☐ Lined ☐ Unlined Liner type: Thickness ☐ String-Reinforced	MAC Closed Prior P&A	
3. Subsection I of 19.15.1 Volume: 120 bbl Typ	17.11 NMAC e of fluid: Produced Water	
Tank Construction material: Metal ☐ Secondary containment with leak detection ☐ Visible sidewalls and liner ☐ Visible side	Visible sidewalls, liner, 6-inch lift and automatic consults only ☐ Other ☐ PVC	
4. Alternative Method: Submittal of an exception request is required.	Exceptions must be submitted to the Santa Fe Environm	nental Bureau office for consideration of approval.
	(Applies to permanent pits, temporary pits, and below-go barbed wire at top (Required if located within 1000 feet evenly spaced between one and four feet	

☐ Alternate. Please specify

6. 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)	
7. 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 19.15.16.8 NMAC	
**National Research Services S	
9. 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 accematerial are provided below. Siting criteria does not apply to drying pads or above-grade tanks.	ptable source
General siting	
Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No 図 NA
Ground water is less than 50 feet below the bottom of a Temporary pit, permanent pit, or Multi-Well Fluid Management pit. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	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. (Does not apply to below grade tanks) - Written confirmation or verification from the municipality; Written approval obtained from the municipality	Yes No
Within the area overlying a subsurface mine. (Does not apply to below grade tanks) - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No
 Within an unstable area. (Does not apply to below grade tanks) 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. (Does not apply to below grade tanks) - FEMA map	Yes No
Below Grade Tanks	
Within 100 feet of a continuously flowing watercourse, significant watercourse, lake bed, sinkhole, wetland or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	Yes No
Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption; - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☑ No
Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter)	
Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). (Applies to low chloride temporary pits.) - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial application.	☐ Yes ☐ No
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	
Within 200 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 300feet of any other fresh water well or spring, in existence at the time of the initial application. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	Yes No

Within 100 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Temporary Pit Non-low chloride drilling fluid	
Within 300 feet of a continuously flowing watercourse, or any other significant watercourse, or within 200 feet of any 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 spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 1000 feet of any other fresh water well or spring, in the existence at the time of the initial application; - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 300 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Permanent Pit or Multi-Well Fluid Management Pit	
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 1000 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 spring or a fresh water well used for domestic or stock watering purposes, in existence at the time of initial application.	
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	Yes No
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 Natructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the do 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 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. and 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number:	O NMAC 15.17.9 NMAC
Multi-Well Fluid Management Pit 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 do attached. 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 A List of wells with approved application for permit to drill associated with the pit. Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 and 19.15.17.13 NMAC Hydrogeologic Data - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number:	2.15.17.9 NMAC
Tremously represent besign (unuon copy of design)	

12. 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 o	locuments are
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 Nuisance or Hazardous Odors, including H₂S, 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	
<u>Proposed Closure</u> : 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 Multi-well Fl 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	uid Management Pit
Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be 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 C 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 H of 19.15.17.13 NMAC ☐ Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC	attached to the
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 sour provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. F 19.15.17.10 NMAC for guidance.	ce material are Nease refer to
Ground water is less than 25 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 25-50 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 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 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, 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 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, 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
Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ☐ No
Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; 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 by the section of the municipality with the section of the section o		
	otained from the municipality	☐ 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 & Society; Topographic map 	Mineral Resources; USGS; NM Geological	
Within a 100-year floodplain FEMA map		☐ Yes ☐ No
•		
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the follows a check mark in the box, that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of Sub 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 19.1 Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill of Soil Cover Design - based upon the appropriate requirements of Subsection H of Re-vegetation Plan - based upon the appropriate requirements of Subsection H of Site Reclamation Plan - based upon the appropriate requirements of Subsection H of Site Reclamation Plan - based upon the appropriate requirements of Subsection H of Site Reclamation Plan - based upon the appropriate requirements of Subsection H of Site Reclamation Plan - based upon the appropriate requirements of Subsection H of Site Reclamation Plan - based upon the appropriate requirements of Subsection H of Site Reclamation Plan - based upon the appropriate requirements of Subsection H of Site Reclamation Plan - based upon the appropriate requirements of Subsection H of Site Reclamation Plan - based upon the appropriate requirements of Subsection H of Site Reclamation Plan - based upon the appropriate requirements of Subsection H of Site Reclamation Plan - based upon the appropriate requirements of Subsection H of Site Reclamation Plan - based upon the appropriate requirements of Subsection H of Site Reclamation Plan - based upon the appropriate requirements of Subsection H of Site Reclamation Plan - based upon the appropriate requirements of Subsection H of Site Reclamation Plan - based upon the appropriate requirements of Subsection H of Site Reclamation Plan - based upon the appropriate requirements of	ments of 19.15.17.10 NMAC section E of 19.15.17.13 NMAC oriate requirements of Subsection K of 19.15.17. based upon the appropriate requirements of 19. 13 NMAC ments of 19.15.17.13 NMAC 5.17.13 NMAC cuttings or in case on-site closure standards cann 19.15.17.13 NMAC f 19.15.17.13 NMAC	11 NMAC 15.17.11 NMAC
17. Operator Application Certification:		
I hereby certify that the information submitted with this application is true, accurate an	d complete to the best of my knowledge and beli	ief.
Name (Print):	Title:	· · · · · · · · · · · · · · · · · · ·
Signature:	Date:	
e-mail address:	Telephone:	
18. OCD Approval: ☐ Permit Application (including closure plan) ☑ Closure Plan (or	nly) OCD Conditions (see attachment)	
OCD Approval: Permit Application (including closure plan) Closure Plan (or	OCD Conditions (see attachment) Approval Date: 4/7	7/16
OCD Approval: Permit Application (including closure plan) Closure Plan (or OCD Representative Signature:		/16
OCD Approval: Permit Application (including closure plan) Closure Plan (or OCD Representative Signature: Title: Environmental Specialist OC. Closure Report (required within 60 days of closure completion): 19.15.17.13 NMA Instructions: Operators are required to obtain an approved closure plan prior to imp The closure report is required to be submitted to the division within 60 days of the consection of the form until an approved closure plan has been obtained and the closure	Approval Date: 4/7 D Permit Number: 4/7 C lementing any closure activities and submitting mpletion of the closure activities. Please do not	the closure report.
OCD Approval: Permit Application (ircluding closure plan) Closure Plan (or OCD Representative Signature: Title: Environmental Specialist OC. Closure Report (required within 60 days of closure completion): 19.15.17.13 NMA Instructions: Operators are required to obtain an approved closure plan prior to imp The closure report is required to be submitted to the division within 60 days of the consection of the form until an approved closure plan has been obtained and the closure plan. Closure Method:	Approval Date:4/7 D Permit Number: AC Ilementing any closure activities and submitting appletion of the closure activities. Please do not activities have been completed.	the closure report. t complete this

22.	
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 and	
Name (Print): Denise Journey Title: Staff Regulatory Technician	
Signature: OWILL	Date: 3/23/2015
e-mail address: Denise.Journey@conocophillips.com Telephone: (505) 326-9556	

Burlington Resources Oil Gas Company, LP San Juan Basin Below Grade Tank Closure Report

Lease Name:

Huerfanito Unit NP 32

API No.:

30-045-06181

In accordance with Rule 19.15.17.13 NMAC the following information describes the closure of the below-grade tank referenced above. All proper documentation regarding closure activities is being included with the C-144.

General Plan:

- 1. BR shall close a below-grade tank within 60 days of cessation of operations per Subsection G.4 of 19.15.17.13 NMAC. This will include a) below-grade tanks that do not meet the requirements of Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC or is not included in Paragraph (5) of Subsection I of 19.15.17.11 NMAC within five years, if not retrofitted to comply with Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC; b) an earlier date that the division requires because of imminent danger to fresh water, public health or the environment. For any closure, BR will file the C144 Closure Report as required.
- 2. The below-grade tank referenced above was permitted and closed within 60 days of cessation of the below-grade tanks operation.
- 3. BR shall remove liquids and sludge from a below-grade tank prior to implementing a closure method and shall dispose of the liquids and sludge in a division-approved facility. The facilities to be used will be Basin Disposal (Permit #NM-01-005), JFJ Landfarm % Industrial Ecosystem Inc. (Permit # NM-01-0010B) and Envirotech Land Farm (Permit #NM-01-011). The liner after being cleaned well (Subsection D, Paragraph 1, Subparagraph (m) of 19.15.9.712 NMAC) will be disposed of at the San Juan County Regional Landfill located on CR 3100.

All recovered liquids were disposed of at Basin Disposal (Permit #NM-01-005) and any sludge or soil required to be removed to facilitate closure was hauled to Envirotech Land Farm (Permit #NM-01-011) and JFJ Landfarm % IEI (Permit #NM-01-0010B). The liner was cleaned per Subsection D, Paragraph 1, Subparagraph (m) of 19.15.9.712 NMAC was disposed of at the San Juan County Regional Landfill located on CR 3100.

4. BR Will receive prior approval to remove the below-grade tank and dispose of it in a division-approved facility or recycle, reuse, or reclaim it in a manner that the appropriate division district office approves.

The below-grade tank was disposed of in a division-approved manner.

5. If there is any on-site equipment associated with a below-grade tank, then BR shall remove the equipment, unless the equipment is required for some other purpose.

All on-site equipment associated with the below-grade tank was removed.

6. BR will test the soils beneath the below-grade tank to determine whether a release has occurred. COPC shall collect, at a minimum, a five point, composite sample; collect individual grab samples from any area that is wet, discolored or showing other evidence of a release; and analyzed for the constituents listed in Table I of 19.15.17.13 NMAC. COPC shall notify the division of its results on form C-141.

7. A five point composite sample was taken of the below-grade tank using sampling tools and all samples tested per Subsection B of 19.15.17.13 (B)(1)(b). (Sample results attached).

Components	Tests Method	Limit (mg/kg)
Benzene	EPA SW-846 8021B or 8260B	0.2
BTEX	EPA SW-846 8021B or 8260B	50
TPH	EPA SW-846 418.1	100
Chlorides	EPA 300.1	250

8. If BR or the division determines that a release has occurred, then BR shall comply with 19.15.3.116 NMAC and 19.15.1.19 NMAC, as appropriate.

A release was not determined for the above referenced well.

9. If the sampling program demonstrates that a release has not occurred or that any release does not exceed the concentrations specified in Table I of 19.15.17.13 NMAC, then BR shall backfill the excavation with compacted, non-waste containing, earthen material; construct a division-prescribed soil cover; recontour and re-vegetate the site.

The below-grade tank area passed all requirements of Paragraph (4) of Subsection E of 19.15.17.13 NMAC and was backfilled with compacted, non-waste containing, earthen material.

- 10. Notice of Closure will be given prior to closure to the Aztec Division office between 72 hours and one week via email or verbally. The notification of closure will include the following:
 - i. Operator's name
 - ii. Location by Unit Letter, Section, Township, and Range. Well name and API number.

Notification is missing due to employee turnovers. ConocoPhillips has reviewed our internal processes and has updated them to include the required 72 hour notification.

11. The surface owner shall be notified of BR's closing of the below-grade tank 72 hours, but not more than one week, prior to closure as per the approved closure plan via certified mail, return receipt requested.

The closure process notification to the landowner not found. COPC was not aware that the original notification sent at the time of Permitting was not the only closure notification required.

ConocoPhillips has reviewed our internal processes and has updated them to include the required 72 hour notification.

12. Re-contouring of location will match fit, shape, line, form and texture of the surrounding. Re-shaping will include drainage control, prevent ponding, and prevent erosion. Natural drainages will be unimpeded and water bars and/or silt traps will be place in areas where needed to prevent erosion on a large scale. Final re-contour shall have a uniform appearance with smooth surface, fitting the natural landscape.

The below-grade tank area was re-contoured to match fit, shape, line, form and texture of the surrounding area. Re-shaping, including drainage control, to prevent ponding and erosion. Natural drainages were unimpeded and water bars and/or silt traps were placed in areas where needed to prevent erosion on a large scale. Final recontour has a uniform appearance with smooth surface, fitting the natural landscape.

13. BR Shall seed the disturbed areas the first favorable growing season following closure of a below-grade tank. Seeding will be accomplished via drilling on the contour whenever practical or by other division-approved methods. BLM stipulated seed mixes will used on federally regulated lands and division-approved seed mixtures (administratively approved if required) will be utilized on all State or private lands. A uniform vegetative cover has been established that reflects a life-form ratio of plus or minus fifty percent (50%) of pre- disturbance levels and a total percent plant cover of at least seventy percent (70%) of pre-disturbance levels, excluding noxious weeds. If alternate seed mix is required by the state, private owner or tribe, it will be implemented with administrative approval if needed. COPC will repeat seeding or planting will be continued until successful vegetative growth occurs.

Provision 13 was accomplished through complying with BLM seeding requirements as allowed by the BLM/OCD MOU.

14. A minimum of four feet of cover shall be achieved and the cover shall include one foot of suitable material, with chloride concentrations less than 600 mg/kg as analyzed by EPA Method 300.0, to establish vegetation at the site, or the background thickness of topsoil, whichever is greater.

The below-grade tank area was backfilled and more than four feet of cover was achieved and the cover included one foot of suitable material to establish vegetation at the site.

- 15. All closure activities will include proper documentation and be available for review upon request and will be submitted to OCD within 60 days of closure of the below-grade tank. Closure report will be filed on C-144 and incorporate the following:
 - Soil Backfilling and Cover Installation (See Report)
 - Re-vegetation application rates and seeding techniques (See Report)
 - Photo documentation of the site reclamation (Included as an attachment)
 - Confirmation Sampling Results (Included as an attachment)
 - Proof of closure notice (Included as an attachment)

Closure Documentation was not submitted within the 60 day requirement due to employee turnovers. ConocoPhillips has reviewed our internal processes and has updated them to ensure closure documentation is submitted with the 60 day time frame.



April 10, 2012

Ashley Maxwell ConocoPhillips San Juan Business Unit Office 216-2 5525 Hwy 64 Farmington, NM 87401 www.animasenvironmental.com

624 E. Comanche Farmington, NM 87401 505-564-2281

> Durango, Colorado 970-403-3274

RE: **Huerfanito NP #32 Below Grade Tank Closure Report** San Juan County, New Mexico

Dear Ms. Maxwell:

Animas Environmental Services, LLC (AES) is pleased to provide the final report associated with the below grade tank (BGT) closure at ConocoPhillips (CoP) Huerfanito NP #32, located in San Juan County, New Mexico. Tank removal had been completed by CoP contractors prior to AES' arrival at the location.

1.0 Site Information

1.1 Location

Site Name - Huerfanito NP #32 Legal Description - NW¼ NW¼, Section 33, T27N, R9W, San Juan County, New Mexico Well Latitude/Longitude - N36.53617 and W107.79943, respectively BGT Latitude/Longitude - N36.53633 and W107.79910, respectively Land Jurisdiction - Bureau of Land Management (BLM) Figure 1 - Topographic Site Location Map

Figure 2 - General Site Map, March 2012

1.2 NMOCD Ranking

Prior to site work, the New Mexico Oil Conservation Division (NMOCD) database was reviewed, and no prior ranking information was located. Additionally, the New Mexico Office of the State Engineer (NMOSE) database was reviewed, and no registered water wells are located within 1,000 feet of the location. Once on site, AES personnel furthered assessed the ranking using topographical interpretation, Global Positioning System (GPS) elevation readings, and visual reconnaissance. AES personnel concluded that depth to groundwater at the site was greater than 100 feet below ground surface (bgs), the location is not within a well-head protection area. Distance to the nearest

surface water, an unnamed wash, is approximately 2,100 feet to the west. The site was given a NMOCD ranking score of 0.

1.3 BGT Closure Assessment

AES was initially contacted by Elmer Perry, CoP representative, on March 22, 2012, and on the same day, Deborah Watson of AES met with a CoP representative at the location.

AES personnel collected six soil samples from the below the BGT liner. Four samples were collected from the perimeter of the BGT footprint, one sample was collected from the center of the BGT footprint, and one sample was composited from the four perimeter samples and one center sample.

2.0 Soil Sampling

On March 22, 2012, AES personnel conducted field screening and collected five soil samples (S-1 through S-5) and one 5 point composite (SC-1) from below the BGT. Soil samples S-1 through S-5 were collected from approximately 6 inches below the former BGT for field screening of volatile organic compounds (VOCs), total petroleum hydrocarbon (TPH), and chlorides. Soil sample SC-1 was submitted for confirmation laboratory analysis. Soil sample locations are included on Figure 2.

2.1 Soil Field Screening

2.1.1 Volatile Organic Compounds

A portion of each sample was utilized for field screening of VOC vapors with a photo-ionization detector (PID) organic vapor meter (OVM). Before beginning field screening, the PID-OVM was first calibrated with 100 parts per million (ppm) isobutylene gas.

2.1.2 Total Petroleum Hydrocarbons

Soil samples were also analyzed for TPH per USEPA Method 418.1 using a Buck Scientific Model HC-404 Total Hydrocarbon Analyzer Infrared Spectrometer (Buck). A 3-point calibration was completed prior to conducting soil analyses. Field analytical protocol followed AES's Standard Operating Procedure: Field Analysis Total Petroleum Hydrocarbons per EPA Method 418.1.

2.1.3 Chlorides

Soil samples were field screened for chlorides using Chloride Drop Count Titration with silver nitrate. Sampling and analysis methods followed procedures provided by Hach Company.

2.2 Soil Laboratory Analyses

The confirmation soil sample SC-1 collected for laboratory analysis was placed into new, clean, laboratory-supplied containers, which were then labeled, placed on ice, and logged onto a sample chain of custody record. Samples were maintained on ice until delivery to the analytical laboratory, Hall Environmental Analysis Laboratory (Hall), in Albuquerque, New Mexico. Soil sample SC-1 was laboratory analyzed for:

- Benzene, toluene, ethylbenzene, and xylene (BTEX) per U.S. Environmental Protection Agency (USEPA) Method 8021B; and
- Chloride per USEPA Method 300.0

2.3 Soil Field and Laboratory Analytical Results

Field screening for VOCs via OVM showed readings ranging from 0.9 ppm in S-3 up to 1.5 ppm in S-5. Field TPH concentrations ranged from 35.0 mg/kg in S-5 up to 53.2 mg/kg in S-1. Field chloride concentrations were reported between 40 and 60 mg/kg. Field screening results are summarized in Table 1 and presented on Figure 2. The AES Field Screening Report is attached.

Table 1. Soil Field Screening VOCs, TPH, and Chloride Results Huerfanito NP #32 BGT Closure, March 2012

Sample ID	Date Sampled	Depth below BGT (ft)	VOCs OVM Reading (ppm)	Field TPH (mg/kg)	Field Chlorides (mg/kg)
NMOCD Action I	Level (NMAC 19.	15.17.13E)		100	250
S-1	03/22/12	0.5	1.1	53.2	40
S-2	03/22/12	0.5	1.3	39.2	40
S-3	03/22/12	0.5	0.9	40.6	40
S-4	03/22/12	0.5	1.1	44.8	60
S-5	03/22/12	0.5	1.5	35.0	60

Laboratory analytical results showed that the benzene and total BTEX concentrations in SC-1 were less than 0.050 mg/kg and less than 0.25 mg/kg, respectively. The laboratory chloride concentration was below the laboratory detection limit of 30 mg/kg. Laboratory analytical results are summarized in Table 2 and included on Figure 2. Laboratory analytical reports are attached.

Table 2. Soil Laboratory Analytical Results, Huerfanito NP #32 BGT Closure, March 2012

Sample ID	Date Sampled	Depth (ft)	Benzene (mg/kg)	BTEX (mg/kg)	TPH- GRO (mg/kg)	TPH- DRO (mg/kg)	Chlorides (mg/kg)
	NMOCD Acti (NMAC 19.15		0.2	50	1	00	250
SC-1	03/22/12	0.5	<0.050	<0.25	NA	NA	<30

NA = not analyzed.

3.0 Conclusions

NMOCD action levels for BGT closures are specified in New Mexico Administrative Code (NMAC) 19.15.17.13E. Benzene concentrations in SC-1 were below the laboratory detection limit of 0.050 mg/kg, and total BTEX concentrations were below the NMOCD action level of 50 mg/kg. Field TPH concentrations were below the NMOCD action level of 100 mg/kg in all samples. Chloride concentrations for all samples were below the NMOCD action level of 250 mg/kg. Based on field screening and laboratory analytical results for benzene, BTEX, TPH, and chlorides, no further work is recommended.

If you have any questions about this report or site conditions, please do not hesitate to contact me or Elizabeth McNally at (505) 564-2281.

Sincerely,

Deborah Watson, Geologist

Elizabeth V McNdly

Nebrah Water

Project Manager

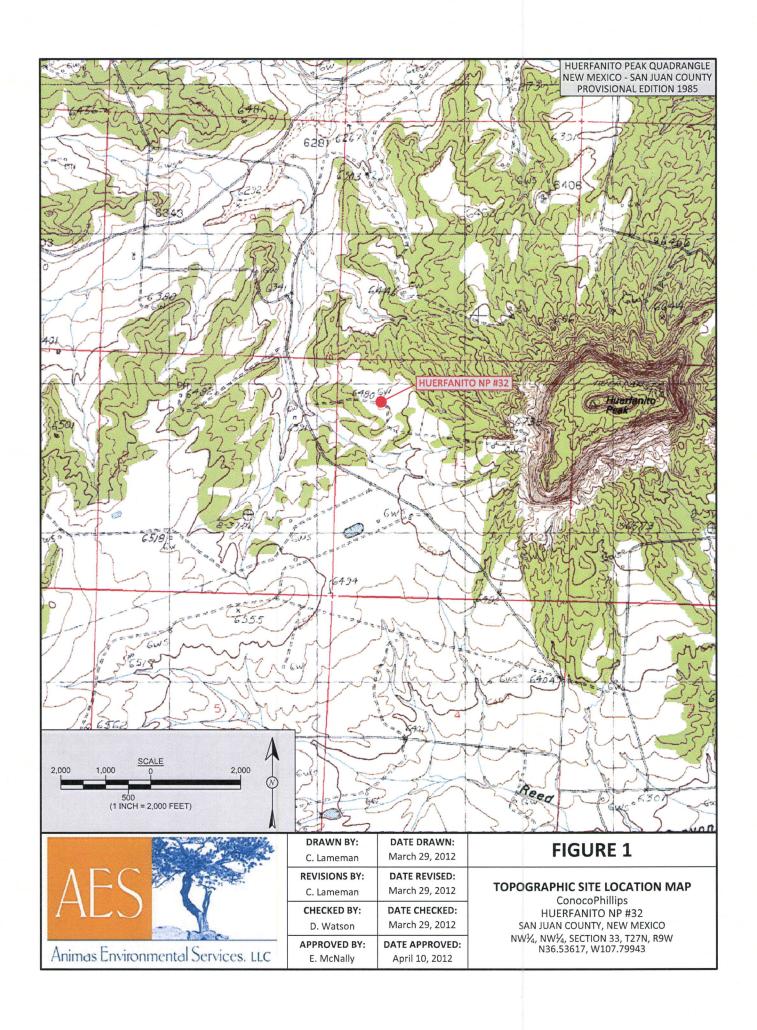
Elizabeth McNally, P.E.

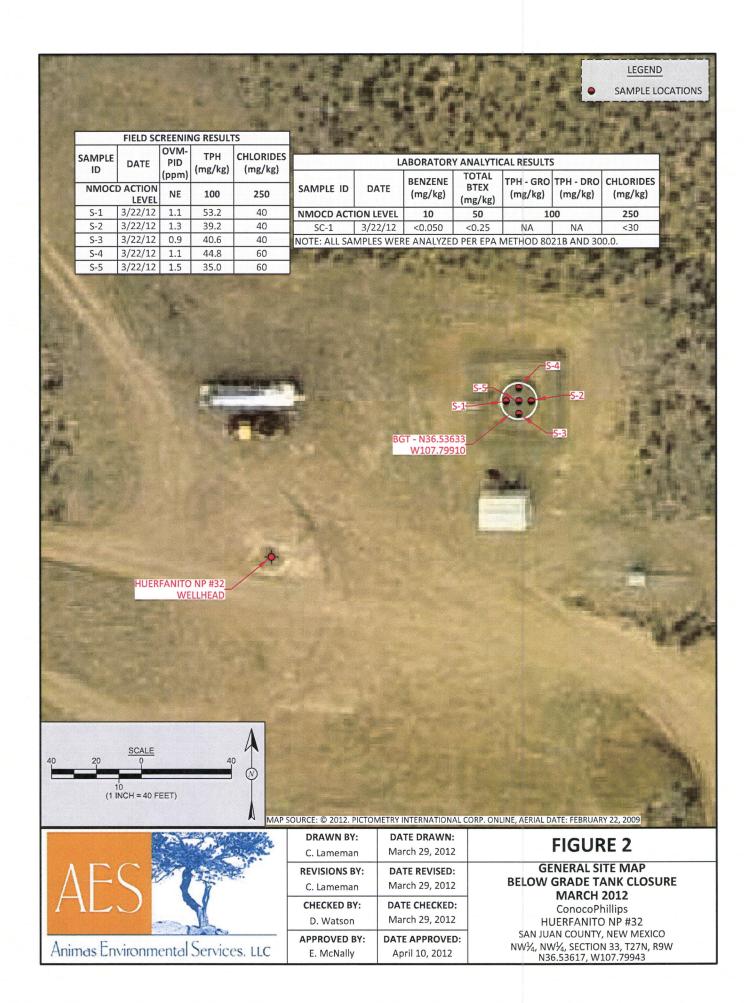
Ashley Maxwell Huerfanito NP #32 BGT Closure Report April 10, 2012 Page 5 of 5

Attachments:

Figure 1. Topographic Site Location Map Figure 2. General Site Map, March 2012 AES Field Screening Report 032212 Hall Analytical Report 1203870

S:\Animas 2000\2012 Projects\Conoco Phillips\Huerfanito NP 32\Reports\Huerfanito NP 32 0411012.docx





AES Field Screening Report

Client: ConocoPhillips

Project Location: Huerfanito NP #32

Date: 3/22/2012

Matriv. Coil



Animas Environmental Services, LLC

www.animasenvironmental.com 624 E. Comanche Farmington, NM 87401 505-564-2281 Durango, Colorado 970-403-3274

		_						
	TPH Analysts Initials	DAW	DAW	DAW	DAW	DAW		
	DF	1	1	1	1	1		
	TPH PQL (mg/kg)	20.0	20.0	20.0	20.0	20.0		
Field TPH*	(m g/kg) 3/23/12	53.2	39.2	40.6	44.8	35.0		
Field TPH	Analysis Time	8:13	8:15	8:16	8:17	8:22		
Field	Chloride (mg/kg)	40	40	40	09	9		
	OVM (ppm)	1.1	1.3	6.0	1.1	1.5		
	Sample Location	West	East	South	North	Center		
Time of	Sample Collection	14:59	15:03	15:07	15:10	15:12	1	
	Collection Date	3/22/2012	3/22/2012	3/22/2012	3/22/2012	3/22/2012		
-	Sample ID	S-1	S-2	S-3	S-4	S-5		

Practical Quantitation Limit

Not Detected at the Reporting Limit

Dilution Factor

*Field TPH concentrations recorded may be below PQL.

Total Petroleum Hydrocarbons - USEPA 418.1

Field Chloride - Quantab Chloride Titrators or Drop Count Titration with Silver

Analyst: Number With



Hall Environmental Analysis Laboratory
4901 Hawkins NE
Albuquerque, NM 87109
TEL: 505-345-3975 FAX: 505-345-4107
Website: www.hallenvironmental.com

March 26, 2012

Ross Kennemer
Animas Environmental Services
624 East Comanche
Farmington, NM 87401
TEL: (505) 564-2281

TEL: (505) 564-2281 FAX (505) 324-2022

RE: COP Huerfanito NP #32

OrderNo.: 1203870

Dear Ross Kennemer:

Hall Environmental Analysis Laboratory received 1 sample(s) on 3/23/2012 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites. See the sample checklist and/or the Chain of Custody for information regarding the sample receipt temperature and preservation. Data qualifiers or a narrative will be provided if the sample analysis or analytical quality control parameters require a flag. All samples are reported as received unless otherwise indicated.

Please don't hesitate to contact HEAL for any additional information or clarifications.

Sincerely,

Andy Freeman

Laboratory Manager

andy

4901 Hawkins NE

Albuquerque, NM 87109

Analytical Report

Lab Order 1203870

Date Reported: 3/26/2012

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Animas Environmental Services

Project: COP Huerfanito NP #32

Lab ID: 1203870-001

Client Sample ID: SC-1

Collection Date: 3/22/2012 4:39:00 PM

Received Date: 3/23/2012

Analyses	Result RL Qual Units		DF	Date Analyzed		
EPA METHOD 8021B: VOLATILES					Analyst: NSB	
Benzene	ND	0.050	mg/Kg	1	3/23/2012 1:06:44 PM	
Toluene	ND	0.050	mg/Kg	1	3/23/2012 1:06:44 PM	
Ethylbenzene	ND	0.050	mg/Kg	1	3/23/2012 1:06:44 PM	
Xylenes, Total	ND	0.10	mg/Kg	1	3/23/2012 1:06:44 PM	
Surr: 4-Bromofluorobenzene	95.1	80-120	%REC	1	3/23/2012 1:06:44 PM	
EPA METHOD 300.0: ANIONS					Analyst: BRM	
Chloride	ND	30	mg/Kg	20	3/23/2012 11:51:38 AM	

Matrix: SOIL

Qualifiers:

*/X Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

R RPD outside accepted recovery limits

S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

RL Reporting Detection Limit

Page 1 of 3

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 1203870

26-Mar-12

Client:

Animas Environmental Services

Project:

COP Huerfanito NP #32

Sample ID MB-1216

SampType: MBLK Batch ID: 1216

TestCode: EPA Method 300.0: Anions

Client ID: **PBS**

RunNo: 1638

Prep Date: 3/23/2012 Analysis Date: 3/23/2012

SeqNo: 46406

Units: mg/Kg

HighLimit

Analyte

Result **PQL** SPK value SPK Ref Val

%REC LowLimit

%RPD **RPDLimit**

Qual

Chloride

ND 1.5

Sample ID LCS-1216

SampType: LCS

TestCode: EPA Method 300.0: Anions

Client ID: LCSS Batch ID: 1216

RunNo: 1638

Prep Date: 3/23/2012 Analysis Date: 3/23/2012

1.5

30

SeqNo: 46407

Units: mg/Kg

Analyte Chloride

Result **PQL** 14

SPK value SPK Ref Val

%REC LowLimit 92.6

HighLimit

%RPD

RPDLimit Qual

3/23/2012

3/23/2012

TestCode: EPA Method 300.0: Anions

110

Sample ID 1203870-001BMS SC-1

SampType: MS

Batch ID: 1216

RunNo: 1638

90

Units: mg/Kg

Analyte Chloride

Client ID:

Prep Date:

Result

Analysis Date: 3/23/2012

PQL SPK value SPK Ref Val

15.00

15.00

%REC 124

SeqNo: 46409

LowLimit HighLimit 74.6 118 %RPD

RPDLimit Qual s

Sample ID 1203870-001BMSD

Client ID: SC-1 SampType: MSD Batch ID: 1216 TestCode: EPA Method 300.0: Anions

RunNo: 1638

Analyte

Analysis Date: 3/23/2012

ND

SeqNo: 46410

Units: mg/Kg

Qual

Chloride

Prep Date:

Result **PQL** ND 30

SPK value SPK Ref Val 15.00

0

%REC LowLimit 121

74.6

HighLimit 118 %RPD 0

RPDLimit

20

Oualifiers:

R

*/X Value exceeds Maximum Contaminant Level.

Value above quantitation range

J Analyte detected below quantitation limits RPD outside accepted recovery limits

В Analyte detected in the associated Method Blank

Н Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit Reporting Detection Limit

Page 2 of 3

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#:

1203870

26-Mar-12

Client:

Animas Environmental Services

Project:

COP Huerfanito NP #32

Sample ID B 8	SampType: MBLK TestCode: EPA Method 8						8021B: Volatiles				
Client ID: PBS	Batc	h ID: R1	656	RunNo: 1656							
Prep Date:	Analysis Date: 3/23/2012		SeqNo: 46855			Units: mg/Kg					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Benzene	ND	0.050									
Toluene	ND	0.050									
Ethylbenzene	ND	0.050									
Xylenes, Total	ND	0.10									
Surr: 4-Bromofluorobenzene	0.96		1 000		96.5	80	120				

Sample ID 100NG BTEX LO	TestCode: EPA Method 8021B: Volatiles									
Client ID: LCSS	Batc	h ID: R1	656	F						
Prep Date: Analysis Date: 3/23/2012					SeqNo: 4	6856	Units: mg/Kg			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	0.98	0.050	1.000	0	98.3	83.3	107			
Toluene	1.0	0.050	1.000	0	101	74.3	115			
Ethylbenzene	1.0	0.050	1.000	0	101	80.9	122			
Xylenes, Total	3.0	0.10	3.000	0	101	85.2	123			
Surr: 4-Bromofluorobenzene	1.0		1.000		99.8	80	120			

Sample ID 1203870-001AMS	Samp1	SampType: MS TestCode: EPA Method						tiles		
Client ID: SC-1	Batc	h ID: R1	656	F	RunNo: 1	656				
Prep Date:	8	SeqNo: 4	6865	Units: mg/Kg						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	1.0	0.050	1.000	0	102	67.2	113			
Toluene	1.0	0.050	1.000	0	103	62.1	116			
Ethylbenzene	1.0	0.050	1.000	0	103	67.9	127			
Xylenes, Total	3.1	0.10	3.000	0	104	60.6	134			
Surr: 4-Bromofluorobenzene	1.0		1.000		102	80	120			

Sample ID 1203870-001AN	ISD Samp?	уре: М S	SD D	Tes	TestCode: EPA Method 8021B: Volatiles							
Client ID: SC-1	Batc	h ID: R1	656	F								
Prep Date:	Analysis Date: 3/23/2012				SeqNo: 46866 Units: mg/Kg							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual		
Benzene	0.90	0.050	1.000	0	90.0	67.2	113	12.4	14.3			
Toluene	0.92	0.050	1.000	0	92.2	62.1	116	11.2	15.9			
Ethylbenzene	0.93	0.050	1.000	0	93.5	67.9	127	9.51	14.4			
Xylenes, Total	2.8	0.10	3.000	0	93.2	60.6	134	10.6	12.6			
Surr: 4-Bromofluorobenzene	1.0		1.000		101	80	120	0	0			

Qualifiers:

*/X Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

R RPD outside accepted recovery limits

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

RL Reporting Detection Limit

Page 3 of 3



Hall Environmental Analysis Laboretory 4901 Hawkins NE Albuquerque, NA 87105

TEL: 505-345-3975 FAX: 505-345-4107 Website: www.hulleuviranmental.com.

Sample Log-In Check List

Clien	nt Name: Animas En	vironmental		W	fork Ord	er Num	aber: 1	203870		
Rec	eived by/date:		03b=	3/12						
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6.	Were all samples receive	d at a tempe	rature of >0*	C to 6.0°C	Yes	✓ No	•		NA	
7	Sample(s) in proper cont	ainer(s)?			Yes	✓ No				
	Sufficient sample volume	• • •	test(s)?		Yes	✓ No	- • .			
	Are samples (except VO		• •	rved?	Yes	✓ No	•			
10.	Was preservative added	te bottles?			Yes	No	•		NA	
• • • •	VOA vials have zero hea	-			Yes	Ne		No VOA	Viels 🗸	•
	Were any sample contain		breken?	•	Yes	No.		#	of preserved	
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	Regarding: Client Instructions:									
18.	Additional remarks:									
19.	Cooler information									
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District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 <u>District III</u> 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 August 8, 2011

Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC.

Release Notification and Corrective Action													
			OPERA	ΓOR		☐ Initia	l Report	\bowtie	Final Report				
Name of Co	mpany B		Contact Denise Journey										
Address 34	101 East 30		Telephone No. 505-326-9556										
Facility Nar	ne Huerfa		Facility Typ	e Gas Well									
Surface Ow	ner Fede	eral		Mineral O	wner	Federal Le	ase # SF-07808	1	API No.	. 30-045-0	06181		
				LOCA	TIO	N OF REI	LEASE						
Unit Letter	Section	Township	Range	Feet from the		/South Line	Feet from the	East/	West Line	County			
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		•		Latitude 36.	.53633	Longitud	e -107.79910						
						OF RELI							
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Source of Re			Summary				Iour of Occurrence	2		Hour of Dis			
Was Immedia						If YES, To			Dute that	Tour or Dis	covery		
			Yes	No 🛛 Not Re	quired								
By Whom?						Date and H	lour						
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			Yes 🛚	No									
If a Watercou	irse was Im	pacted, Descr	ibe Fully.*	•									
N/A													
IN/A													
									ī				
Describe Cau	ise of Proble	em and Reme	dial Action	n Taken.*									
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BGT Closure	: NO RELI	EASE FOUN	D UPON (CLOSURE									
I hereby certi	fy that the i	nformation gi	ven above	is true and compl	ete to tl	he best of my	knowledge and ur	ndersta	nd that purs	uant to NM	OCD rı	iles and	
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public health	or the envir	ronment. The	acceptanc	e of a C-141 repor	rt by the	e NMOCD m	arked as "Final Re	eport" o	loes not relie	eve the ope	rator of	liability	
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Title: Staff	Regulatory	Technician				Approval Dat	e:	Expiration Date:					
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L-man Addre	os. Dellist	ourney@co	посорини	ps.com		Conditions 01	Approvai.			Attached			
Date: 3/23/15 Phone: 505-326-9556													

^{*} Attach Additional Sheets If Necessary

