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. Santa Fe, NM 87505 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.

12909	Pit, Below-Grade Tank, or	RECEIVED BY OCD
45-29903	Proposed Alternative Method Permit or Closure Plan Applicat	, 3/12/2015
10 20000		
	Type of action: Below grade tank registration Permit of a pit or proposed alternative method	
	Closure of a pit, below-grade tank, or proposed alternative method	
	 Modification to an existing permit/or registration Closure plan only submitted for an existing permitted or non-permitted p 	it_below-grade tank
	or proposed alternative method	i, oolon grade lain,
	Instructions: Please submit one application (Form C-144) per individual pit, below-grade tank or alter	rnative request
environment. Nor	that approval of this request does not relieve the operator of liability should operations result in pollution of surface does approval relieve the operator of its responsibility to comply with any other applicable governmental authorit	
1. Operator: <u>Burl</u>	lington Resources OGRID #: 14538	
	PO BOX 4289, Farmington, NM 87499	
	name: Kessler Com 3A	
	3004529903 OCD Permit Number:	
U/L or Qtr/Qtr	<u>A (NENE)</u> Section <u>25</u> Township <u>30N</u> Range <u>11W</u> County: <u>San Juan</u>	
Center of Propo	sed Design: Latitude <u>_36.78726000 •N</u> Longitude <u>107.93684000 •W</u> NAD: 🛛 1927 [] 1983
Surface Owner:	🖾 Federal 🗌 State 🔲 Private 🛄 Tribal Trust or Indian Allotment	
2,		
Dit: Subse	ction F, G or J of 19.15.17.11 NMAC	
Temporary:	Drilling Workover Closed Prior to Closure Pla	in Approval
Permanent [🗋 Emergency 🔲 Cavitation 🔲 P&A 🛄 Multi-Well Fluid Management Low Chloride Drillin	ng Fluid 🗌 yes 🗌 no
	Jnlined Liner type: Thickness mil 🔲 LLDPE 🔄 HDPE 🛄 PVC 🔲 Other	
String-Reint		
Liner Seams:	Welded 🗍 Factory 🛄 Other Volume:bbl Dimensions: L_	x Wx D
3.		
Below-grad	le tank: Subsection I of 19.15.17.11 NMAC	
Volume:	120 bbl Type of fluid: Produced Water	
Tank Construct	ion material: <u>Metal</u>	
Secondary	containment with leak detection 🛛 Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off	
	ewalls and liner 🗌 Visible sidewalls only 🗌 Other	
Liner type: Thi	ickness <u>45</u> mil HDPE PVC Other <u>LLDPE</u>	
4.		
Alternative		
Submittal of an	exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office	for consideration of approval.

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, a institution or church) Four foot height, four strands of barbed wire evenly spaced between one and four feet Alternate. Please specify	hospital,
 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) 	
 <u>Signs</u>: 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 	
 8. <u>Variances and Exceptions:</u> Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance. <i>Please check a box if one or more of the following is requested, if not leave blank:</i> Variance(s): Requests must be submitted to the appropriate division district for consideration of approval. Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. 	
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 accept material are provided below. Siting criteria does not apply to drying pads or above-grade tanks.	nable 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 □ 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 ⊠ NA
 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. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	Yes No
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
<u>Temporary Pit Non-low chloride drilling fluid</u>	
 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
 10. <u>Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist</u>: Subsection B of 19.15.17.9 <i>Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the dattached.</i> Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC 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: 	oc uments are 9 NMAC 9.15.17.9 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 deattached. 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 1 and 19.15.17.13 NMAC Hydrogeologic Data - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.10 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:	

 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 dattached. 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 	ocuments are
 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 	
 Operating and Mantchance Fian Coased 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 	
^{13.} <u>Proposed Closure</u> : 19.15.17.13 NMAC <i>Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.</i>	
Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Multi-well Flu Alternative	uid Management Pit
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	
14. Waste Excavation and Removal Closure Plan Checklist: (19,15.17,13 NMAC) Instructions: Each of the following items must be a	ttached to the
 Consume 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 	
15. <u>Siting Criteria (regarding on-site closure methods only)</u> : 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable source provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. Pi 19.15.17.10 NMAC for guidance.	
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 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 & Mineral Resources; USGS; NM Geological Society; Topographic map 	
	🗌 Yes 🗌 No
Within a 100-year floodplain. - FEMA map	Yes 🗌 No
 16. On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure play 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 E of 19.15.17.13 NMAC Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of Subsection K of 19.15.17.13 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 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan - based upon the appropriate requirements 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 canned Soil Cover Design - 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 	11 NMAC 15.17.11 NMAC
 17. Operator Application Certification: I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and beli 	
Name (Print): Title:	
Signature: Date:	
e-mail address: Telephone:	
18. OCD Approval: Permit Application (including closure plan) 🛛 Closure Plan (only) 🔲 OCD Conditions (see attachment)	
OCD Representative Signature: Approval Date:	Jun 09, 2015
Title: Environmental Specialst OCD Permit Number:	
 19. <u>Closure Report (required within 60 days of closure completion)</u>: 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 is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not section of the form until an approved closure plan has been obtained and the closure activities have been completed. Closure Completion Date: 1/13/11 	the closure report. complete this
20.	
Closure Method: Waste Excavation and Removal On-Site Closure Method If different from approved plan, please explain.	oop systems only)
 21. <u>Closure Report Attachment Checklist</u>: <i>Instructions: Each of the following items must be attached to the closure report. Please in mark in the box, that the documents are attached.</i> Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure for private land only) Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for on-site closure) Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique 	ndicate, by a check
Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please in mark in the box, that the documents are attached. Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure for private land only) Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for on-site closure) Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation	

22. Operator Closure Certification:

I hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.

Name (Print): Kenny Davis	Title: <u>Staff Regulatory Technician</u>
Signature:	Date: <u>12/3/14</u>
e-mail address: kenny.r.davis@conocophillips.com	Telephone: <u>505-599-4045</u>

1

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

Lease Name: Kessler Com 3A API No.: 3004529903

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:

- 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.
- 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 19.15.17.1 3(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
ТРН	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.



March 1, 2011

Project Number 92115-1558

Ms. Kelsi Harrington ConocoPhillips 3401 East 30th Street Farmington, New Mexico 87401

Phone: (505) 599-3403

RE: BELOW-GRADE TANK CLOSURE DOCUMENTATION FOR THE KESSLER COM 3A (HBR) WELL SITE, SAN JUAN COUNTY, NEW MEXICO

Dear Ms. Harrington,

Enclosed please find the field notes and analytical results for below-grade tank (BGT) closure activities performed at the Kessler Com 3A (hBr) well site located in Section 25, Township 30 North, Range 11 West, San Juan County, New Mexico. Upon Envirotech personnel's arrival on January 13, 2011, one (1) five (5) point composite sample was collected from beneath the former BGT. The sample collected was analyzed in the field for total petroleum hydrocarbons (TPH) using USEPA Method 418.1, and screened in the field for organic vapors using a photoionization detector (PID) and chlorides. The sample returned results below the regulatory standards for TPH and organic vapors but above the regulatory standards for chlorides; see attached Field Sheet. A background sample was collected to determine the naturally occurring chloride content of the soil. The sample collected from under BGT was placed into a four (4)-ounce glass jar, capped headspace free, and transported on ice, under chain of custody, to Envirotech's Analytical Laboratory to be analyzed for benzene and BTEX using USEPA Method 8021 and for total chlorides using USEPA Method 4500. The sample collected from the background was also placed into a four (4)-ounce glass jar, capped headspace free, and transported on ice, under chain of custody, to Envirotech's Analytical Laboratory to be analyzed for total chlorides using USEPA Method 4500. The composite sample taken from beneath the BGT returned results below the regulatory standards for all constituents analyzed with the exception of chloride which was more than 250 ppm over the background chlorides confirming a release had occurred; see attached Analytical Results. Envirotech Inc. recommends following the direction of the NMOCD to remediate this spill.

ConocoPhillips Kessler Com 3A (hBr) BGT Closure Documentation Project Number 92115-1558 Page 2

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.

Crystal Delgai

Environmental Field Technician CDelgai@envirotech-inc.com

Enclosures: Analytical Results Field Notes

Cc: Client File 92115

		ی بر ایر بر ایر	10 a. a.	1 1				
AGE NO:		ENVIRO	NMENTA	L SCIENTI	CH INC STS & ENGD Y 64 - 3014		ENVIRON SPECIALIS	
ATE STARTED: 1-13-1			RMINGTO	ON, NEW N	IEXICO 8740	1		, 78724306
ATE FINISHED: 1-13-1				NE: (505) 6:				107.9313525
		ORT: B	GT / Pl	T CLO	SURE VE			
OCATION: NAME: Kess	<u>ler Com</u> SE		VBLL#:_;		TEMP PIT:		I W	BOT: /
EGAL ADD: UNIT: A TR/FOOTAGE: $1025'E$				in Juar		ST: NM		
XCAVATION APPROX:	/8 FT		9	FT. X		FT. DEEP		RDAGE:
AND OWNER:	Frdeval	<u> </u>		452-90		BGT / PIT	VOLUME:	
CONSTRUCTION MATERIAL:		I	OUBLE-	WALLED,	WITH LEAK I		٧:	
OCATION APPROXIMATELY	ľ:	67 1	T. Wes	T_	FROM WELL	HEAD		
EPTH TO GROUNDWATER: TEMPORARY PIT - GROU BENZENE < 0.2 mg/kg, BTEX	UNDWATER			N (8015) ≤ 5	00 mg/kg, TPH ((418.1) ≤ 250() mg/kg, CHI	LORIDES ≤ 500 mg/kg
TEMPORARY PIT - GROU BENZENE ≤ 0.2 mg/kg, BTEX :				l (8015) ≤ 5(0 mg/kg, TPH (418.1) ≤ 2500	mg/kg, CHL	ORIDES ≤ 1000 mg/kg
PERMANENT PIT OR BG BENZENE < 0.2 mg/kg, BTE		, TPH (418.1)) ≤ 100 mg/l		_			
	TIME ISA	MPLE I.D.	LARMO		D 418.1 ANAL		READING	CALC. (mg/kg)
\mathcal{D}	2:40 2	00 m		-			777	
μ	<u>/ 45 P</u>	<u>36-</u> T	1 2			· · · · · · · · · · · · · · · · · · ·	-13-	.52
			3					
	<u></u>		- 4	New York			11	<u>na para ta p</u>
			6	l				
PERIMETI	ER		1997 - 1997 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -	HLORIDE	S RESULTS		PRO	OFILE
	$\overline{}$	₽ I	SAMPLE D	READING	CALC. (marke) F-FOD		warmen of the second second	\uparrow
,		ļ					1.11	*
- · · · · · · · · · · · · · · · · · ·	= 1 + 2	\ <u></u>					/	с.
18 1 9	tilla						tere Jan	. L
	ال <u>ت</u> ت م) [PID RESU	LTS	12	χ	× *
	ዋ′		5AM	PLE ID	RESULTS			í
	,	/		1	(<u>me/ke</u>)		N.	×
						1	×	
	E				<u>+</u>	~	· · · · · · · · · · · · · · · · · · ·	9'
						1		
							<u> </u>	
LAB SAMPLES		OTES:	τ.					
SAMPLE ID ANALYSIS	N N	OTES:	Joe	0~ \$i	te @			
	N N	OTES:	J.	0~ \$i	te-Q-	-		
SAMPLE D ANALYEIS J BENZENE STEX CIRO & DINO	N N	IOTES:	ار م	0~ \$ \$	le Q	-		
SAMPLE ID ANALYEIS I BENZENE BTEX	N N	OTES:	- JI	. 0 ~ . 5 i	<u>te</u> @	-		
SAMPLE D ANALYEIS J BENZENE STEX CIRO & DINO	RESULTS	OTES:		0~ \$ \$	KHO ORDE	RED		

I

envirotech

EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	ConocoPhillips	Project #:	92115-1558
Sample No.:	1	Date Reported:	2/14/2011
Sample ID:	BGT Sample	Date Sampled:	1/13/2011
Sample Matrix:	Soil	Date Analyzed:	1/13/2011
Preservative:	Cool	Analysis Needed:	TPH-418.1
Condition:	Cool and Intact		

Parameter	Concentration (mg/kg)	Det. Limit (mg/kg)
Total Petroleum Hydrocarbons	52	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: Kessler Com 3A (hBr)

Instrument calibrated to 200 ppm standard. Zeroed before each sample

Anà

Crystal Delgai, Printed

Revie Robyn Jones

Printed

envirotech

Field Chloride

Client:	ConocoPhillips	Project #	92115-1558
Sample No.:	1	Date Reported:	2/14/2011
Sample ID:	BGT Sample	Date Sampled:	1/13/2011
Sample Matrix:	Soil	Date Analyzed:	1/13/2011
Preservative:	Cool	Analysis Needed:	Chloride
Condition:	Cool and Intact		

Parameter	Concentration (mg/kg)	Det. Limit (mg/kg)
	······································	
Field Chloride	2,200	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:

Kessler Com 3A (hBr)

Anah

Crystal Delgai Printed

Revi

Robyn Jones Printed



CONTINUOUS CALIBRATION EPA METHOD 418.1 TOTAL PETROLEUM **HYDROCARBONS**

13-Jan-11 Cal. Date: Concentration Standard Reading Concentration mg/L Parameter mg/L 100 TPH 200 177 500 1000

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

Analyst

Crystal Delgai Pont Name Review **Robyn Jones**

2/21/2011 Date 2/21/2011 Date

Print Name



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	ConocoPhillips	Project #:	92115-1558
Sample ID:	BGT	Date Reported:	01-14-11
Laboratory Number:	57005	Date Sampled:	01-13-11
Chain of Custody:	11015	Date Received:	01-13-11
Sample Matrix	Soil	Date Analyzed:	01-13-11
Preservative:	Cool	Date Extracted:	01-13-11
Condition:	Intact	Analysis Request	ed: BTEX
		Dilution:	10
Parameter	-	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene		ND	0.9
			4 6
Toluene		ND	1,0
Toluene Ethylbenzene		ND	1.0
		ND ND	1.0 1.2
Ethylbenzene		ND	1.0

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	113 %
	1,4-difluorobenzene	115 %
	Bromochlorobenzene	98.4 %

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: Kessler Com 3A

Л

Analyst

R Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client Sample ID: Laboratory Number: Sample Matrix: Preservative: Condition:	N/A 0113BCA2 QA/QC 57003 Soil N/A N/A		Project #: Date Reported: Date Sampled: Date Received: Date Analyzed: Analysis: Dilution:	N/A N/A 01- BTI 10	14-11 13-11 EX
Callbration and	FCal RF:	C-Cal RF:	%Diff.	Blank	Detect.
Detection Limits (ug/L)	an a	Accept. Rar	nge 0 - 15%	Conc	Limit
Benzene Toluene	1.4261E+003 1.0529E+003 6.5070E+002	1.4290E+003 1.0550E+003 6.5200E+002	0.2% 0.2% 0.2%	ND ND ND	0.1 0.1 0.1
Ethylbenzene	1.6168E+002	1.6200E+003	0.2%	ND	0.1
p,m-Xylene o-Xylene	1.2136E+003	1.2160E+003	0.2%	ND	0.1
Duplicate Conc. (ug/Kg) Benzene Toluene Ethylbenzene p,m-Xylene o-Xylene	Sample ND ND ND ND NO	NI NI NI	0 0,0% 0 0.0% 0 0.0%	Accept Range 0 - 30% 0 - 30% 0 - 30% 0 - 30% 0 - 30%	Detect: Limit 0.9 1.0 1.0 1.2 0.9
Spike Conc. (ug/Kg)	Sample	Amount Spike	d Spiked Sample	% Recovery	Accept Range
Benzene	NE				39 - 150
Toluene	NC	-	-		46 - 148
Ethylbenzene	N		-		32 - 160
p,m-Xylene	N) 100	-		46 - 148
o-Xylene	NI) 50	0 485	97.0%	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, December 1996. Method 8021B, Aromatic and Halogenated Volatiles by Gas Chromatography Using Photolonization and/or Electrolytic Conductivity Detectors, SW-846, USEPA December 1996.

QA/QC for Samples 57003-57005 Comments: ~ 7 Analyst

Review



Chloride

Client:	ConocoPhillips	Project #:	92115-1558	
Sample ID:	BGT	Date Reported:	01/14/11	
Lab ID#:	57005	Date Sampled:	01/13/11	
Sample Matrix:	Soil	Date Received:	01/13/11	
Preservative:	Cool	Date Analyzed:	01/13/11	
Condition:	Intact	Chain of Custody;	11015	

Parameter

Concentration (mg/Kg)

Total Chloride

650

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., 199,

Comments:

Kessler Com 3A

1

Analyst

Review

Ph (505) 632-0615 Fr (800) 362-1879 Fx (505) 632-1865 lab@envirotech-inc.com envirotech-inc.com



Chloride

Client:	Cono coPhillip s	Project #:	92115-1558
Sample ID:	Background	Date Reported:	01/14/11
Lab ID#:	57006	Date Sampled:	01/13/11
Sample Matrix:	Soil	Date Received:	01/13/11
Preservative:	Cool	Date Analyzed:	01/14/11
Condition:	Intact	Chain of Custody:	11015

Parameter

Concentration (mg/Kg)

Total Chloride

ND

Reference:

U.S.E.P.A., 4500B, "Methods for Chemical Analysis of Water and Wastes", 1983. Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992

Comments:

Kessler Com 3A

a. * (

Analyst

Review

Ph (505) 632-0615 Fr (800) 362-1879 Fx (505) 632-1865 lab@envirotech-inc.com envirotech-inc.com

M.I.I.V. Sample Name: Rample Sample Lab No. Sample	Project Name / Location:	ation:	34		· ·	AN	ANALYSIS / PARAMETERS	PARAME	TERS			
C. D. Cl O RU Matrix Control Sample Sample Sample Sample Sample Sample Sample Sample Cello RU Sample <	Sampler	-	-	<u>x.</u>						-		<u>.</u>
Clear No.: 1 Clear No.: 1 Sample Sample Sample Leb No. Jate In No. No. No. Sample Sample Sample Leb No. Jate In No. Volume Presenting Apple In No.		a.			78 F		d/	(
Sample Sample Lab No. Sample No. Sample Sample Lab No. Sample Continues PC Continue PC Continue PC Continue </td <td>Client No.:</td> <td>5</td> <td></td> <td></td> <td>odteM)</td> <td><u> </u></td> <td>H HIM d</td> <td>1.814)</td> <td></td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td></td> <td></td>	Client No.:	5			odteM)	<u> </u>	H HIM d	1.814)		· · · · · · · · · · · · · · · · · · ·		
I-I3-II I0:-U5 57005 Studge I-Uet I I-I3-II I0:-U5 57006 Studge I-Uet I I I1:200 57006 Studge I-Uet I Studge I I III III IIII IIII Studge Studge IIIII IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Sample Sample Date Time	Sample Matrix	No.Volume Preserv of Hgd, Hg) нат		Catio						
LI3-11 I11:200 57200/6 Stild Aqueous L-1/4z L Solid Aqueous Solid Aqueous Lulyar L Solid Aqueous Solid Aqueous L L Solid Aqueous R L L L Solid Aqueous L L L	T 1-13-11 10:45 57005		モットフート						\leq			Z
Solid Suld Aqueous I I I I Solid Aqueous I I I I I Solid Aqueous I I I I I Solid Aqueous I I I Solid Aqueous I	owned 1-13-11/11:00 57006		1-40						\triangleleft			7
Solid Solid Aqueous F F Solid Aqueous Solid Aqueous Solid Aqueous Image Image Solid Aqueous I									_		· · · · · ·	
Solid Sudge Solid Aqueous Solid Aqueous Solid Sudge Solid Aqueous Solid Aqueous Marteno Solid Aqueous Solid Marteno Solid Aqueous Solid Marteno Solid Aqueous Solid Marteno Solid Aqueous Solid Marteno Solid Solid Solid Marteno Solid Aqueous Solid Marteno Solid Aqueous Solid Marteno Solid Aqueous Solid Marteno Solid Aqueous Solid Marteno Solid								<u>.</u>			·	
Dolla Allocities Image Image Solid Sludge Solid Aqueous Solid Aqueous Image Image Solid Aqueous Solid Aqueous Solid Aqueous Image Image Date Image Image Image Date Image Image Image Solid Aqueous Image Image Date Image Image Image Date Image Image Image Date Image Image Image		1										
Solid Subscription Solid Subscription Solid Aqueous L<13-11												
Solid Sudge Sudge Sudge Solid Aqueous Solid Aqueous Solid Aqueous Solid Aqueous Solid Aqueous Image Image Mate Image Image Mate							<u>.</u>					
Device Solid Sudge Date Solid Aqueous Solid Aqueous Solid Aqueous Solid Aqueous Solid Aqueous Time Received by: (Signature) Date T 2 - 55 Received by: (Signature) Received by: (Signature)						·			·	2.5 1	·	
Soil Sludge Image Date Soild Aqueous Time Received by: (Signature) Date T 2 - SS Perceived by: (Signature) Agueous Perceived by: (Signature) Agueous												·
Date Time Received by: (Signature) L L 13-11 2 - SS Received by.(Signature) Received by.(Signature)		Ľ		·								i
		7	Time 2 - 55	ceived by: (5	Signature)			A			113/11	1
	Angle by: (Signature)			ceived by:	signature)							
	Relinquished by: (Signature)	 		ceived by: (\$	Bignature)							

District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210

State of New Mexico Energy Minerals and Natural Resources

Form C-141 Revised October 10, 2003

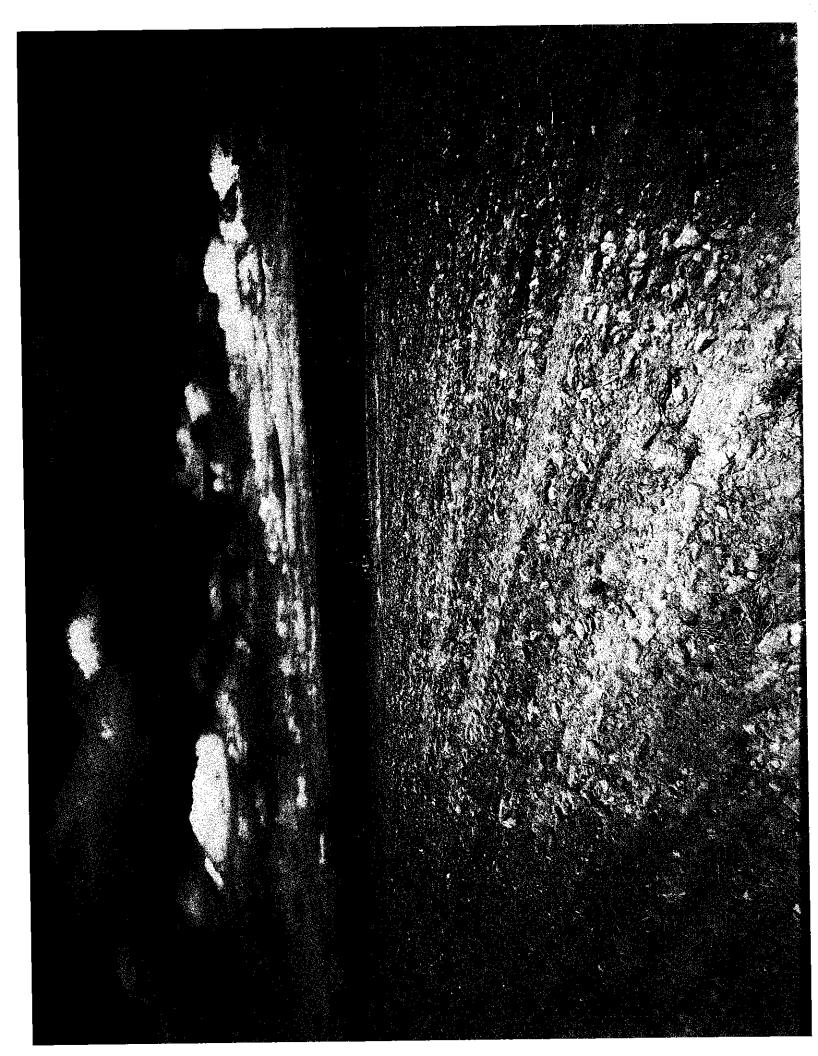
..... **a** 1

<u>District III</u> 1000 Rio Brazo District IV	s Road, Aztec, NM 87410				ation Div St. Franc						in accordance 116 on back
	cis Dr., Santa Fe, NM 8750	5			, NM 875					in run	side of form
		Relea	se Notifica	ation	and Co	orrective A	ction				
					OPERA		[Initia	l Report	\boxtimes	Final Repor
	mpany Burlington Re				Contact Ke	Y					
	01 East 30 th St, Farmin	igton, NM				<u>No.(505) 599-40</u>)45				
Facility Na	me: Kessler Com 3A				acility Typ	e: Gas Well					
Surface Ow	mer Federal		Mineral Ov	wner F	r Federal Lease No.SF-078198						
					OF REI	LEASE					
Unit Letter	Section Township	- U			South Line	Feet from the	East/W	est Line	County		
A	25 30N	11W	1010	North		1025	East		San Juan		
		L	Latitude <u>36.787</u>	<u>26000</u>	Longitud	e <u>-107.9368400</u>	<u>0</u>				
			NAT	URE	OF REL						
	ase BGT Closure Sumn clease: NONE	пагу				Release N/A			lecovered N		57/3
	ate Notice Given?				If YES, To	Iour of Occurrence	ce N/A	Date and	Hour of Dis	covery	N/A
was minicul		Yes 🗌 🗄	No 🛛 Not Rea	quired	N/A						
By Whom?]	N/A				Date and F	Iour N/A					
	course Reached?					olume Impacting	the Water	course.			
N/	А	∐ Yes	🛛 No		N/A						
Describe Ca N/A	use of Problem and Rem	edial Action	Taken.*								
Describe Ar	ea Affected and Cleanup										
	re: NO RELEASE FO										
regulations a public health should their or the enviro	ify that the information a all operators are required or the environment. The operations have failed to poment. In addition, NM e, or local laws and/or reg	to report and e acceptance adequately in OCD accepta	l/or file certain re of a C-141 report nvestigate and re	elease no rt by the mediate	otifications a NMOCD m contaminat	nd perform corre- parked as "Final R ion that pose a thr	ctive actio Report" do reat to gro	ons for rel es not rel ound wate	eases which ieve the ope r, surface w	may e rator o ater, hu	ndanger f liability ıman health
Signature:	Xa	\sum				<u>OIL CON</u>		<u>ATION</u>	DIVISIO	<u>NC</u>	
Printed Nam	e: Kenny Davis				Approved by	District Supervis	sor: 				
Title: Staff	Regulatory Technician				Approval Da	te:	E	xpiration	Date:		
E-mail Addı	ess: Kenny.r.davis@con		om		Conditions o		<u> </u>		Attached	1	
Date: 12/8/	14 Phone: (505) 599-4	045									

* Attach Additional Sheets If Necessary







BGT Closure Packet Check List - Well Name: <u>Kess/EC</u> Com 3A (S:\gsRED\Regulatory Pits (ADM090-12yrs)\New Requirements\Checklists\BGT Closure Check List)

Below-grade Tank Closure Report from HSE (S.\gsHSE\Element 6-Programs & Procedures\Underground Storage Tanks, Vessels, & Pits\Tank and Line Test Results HSE800 E+20Y/Below Grade Tanks/ZZ-BGT Closure Reports (there are two folders-Below Grade Tanks & ZZ-BGT Closure Reports - check in both places for documents) Sampling (S:\gsHSE\Element 6-Programs & Procedures\Underground Storage Tanks, Vessels, & Pits\Tank and Line Test Results HSE800 E+20Y\Below Grade Tanks\ZZ-BGT Closure Reports (<u>there are</u> two folders-Below Grade Tanks & ZZ-BGT Closure Reports - check in both places for documents) Proof of Closure (72 Hour Notice) e-mail to NMOCD E-mail notice located @ NO RECEND S:\gsREG\WELLS LIST\WELL NAME\72 Hour Notice BGT Closure (for post 2008 BGT's.) or o. (Source (Wesser and (Wesser and Wesser and Anothe Bert Closure for post 2000 Berts) of research through Jamie's Folder in LRM (subfolders designated) - some have been moved to Wells FOUND List or Regulatory Pits/New Requirements/BGT_Closure Report_e-mails/some don't exist at all. _Surface Owner Notification -(S:\gsREG\Wells List\Well Name) Saved copy NO RECORD FOUND of e-mail you sent Pictures (Pit Closure Form located @ S:\gsProj\tssjd-copy\Construction\Open Pit Inspections (EEF170). Print the reclamation form for reference of Closure Date for C144 (use Start of Reclamation as the Closure Date)-If Reclamation has not taken place, we only need a picture of when 12/8/14 (P) they backfilled after removing the BGT. C144 with correct operator, well name, lat/long., surface owner (S.\gs REG\Regulatory Pits (ADM090-12yrs)\New Requirements\C-144 Forms\Pre 2013 C144 Forms/BGT Closure (OLD)-Closure date for BGT's that have not had reclamation work done would be the date the samples were taken when BGT was removed. Below-grade Tank Closure Report Summary w/ C-141 (S.\gs REG\Regulatory Pits (ADM090-12yrs)\New Requirements\BGT Closure Summary Report (5:gs KEG/Kegunatory Fits (ADM050-12915)/INCW Kequirements/DG 1 Closure Summary Report Templates/Normal or Without Reclamation <u>C-141 found</u>@ S.\gsHSE\Element 6-Programs & Procedures\Underground Storage Tanks, Vessels, & Pits\Tank and Line Test Results HSE800 E+20Y\Below Grade Tanks 1/23/15 Order for submitting the packet Cl44 Form 2. BGT Closure Report Summary 3. Proof of Closure (72 Hour Notice) e-mail to NMOCD 4. BGT Closure Report from HSE & C141 Form Sampling Results 5. Pictures 6.

The items on this checklist need to be checked off and initialed by the person completing the work and must accompany the C-144 Closure Packet when it is handed off for QC and the QC person must initial it as well. This checklist is to be scanned into Wells List & DSM as part of the BGT Closure Packet.

Updated 11/20/14

Pre-BGT Closure Check List - Well Name: KESS/ER Com 3A (Silgs.RHD/Regulatory Pirs (AlDivi090-12yrs)/New Requirements/Checklists/Pre-BGT Closure Checklists) NO RECORD - HistoRICAL E-Mail received from O&M for P&A Facility Strip Notice (Save this c-mail in the Wells List - S:\gsREG\1 Wells List undet well name) 12/8/14 (10 Verify Twinned Location (Check in DSM under General Tab for notes about twinned well or check 1st Delivery Database under Facilities located on MPAD) Call or e-mail Area MSO (Ask them to verify if there is a BGT on location and have them send you a picture to verify. Save the picture -S:\gsREG\1 Wells List under well name) Request Closure Plan Approval from Santa Fe – (If this is a historic BGT Closure and the well is on the BGT Master List an e-mail is sent to Leonard Lowe @ Leonrd.Lowe@state.nm.us) Nυ RECORD FOUND Send 72-hour closure notification to NMOCD(In the e-mail received from -O&M there is an 'estimated start date', use this start date when sending your 72-hour but not more than one week notice to NMOCD) NO RECOND Send 72-hour Surface Owner Notification (If surface owner is BLM/Tribal then we Faine -send an e-mail notification to Mark Kelly and Shari Ketehum giving notification that a BGT will be closed) (Note: previously we were submitting the 'original' surface owner notification that was submitted with the Permit; however, that part of the process was incorrect according to Cory @ NMOCD and going forward we will need to send this notification) For the Historic Closures, we will be stating that the notification cannot be found in our Closure Summary Report.

The items on this checklist need to be checked off and initialed by the person completing the work and must accompany the C-144 Closure Packet when it is handed off for QC and the QC person must initial it as well. This checklist is to be scanned into Wells List & DSM as part of the BGT Closure Packet.

Updated 11/20/14