RESUBMITTED

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.

19201	Pit, Below-Grade Tank, or
Prop	osed Alternative Method Permit or Closure Plan Application
Type of action:	Below grade tank registration OIL CONS. DIV DIST.
45 34572	Closure of a pit, below-grade tank, or proposed alternative method NOV 1 2 2015 Modification to an existing permit/or registration
or proposed alt	Closure plan only submitted for an existing permitted or non-permitted pit, below-grade tank, ternative method
Instructions: Pl	lease submit one application (Form C-144) per individual pit, below-grade tank or alternative request
Please be advised that approval of this nvironment. Nor does approval relieved	request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the ve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances
1. Operator: <u>Burlington Resources</u>	OGRID #: <u>14538</u>
Address: PO BOX 4289, Farmin	ngton, NM 87499
Facility or well name: Huerfanite	o Unit 98S
API Number: 30-045-34572	OCD Permit Number:
U/L or Qtr/Qtr A (NENE) Sec	ction <u>35</u> Township <u>27N</u> Range <u>09W</u> County: <u>San Juan</u>
Center of Proposed Design: Latitu	ude <u>36.53578 •N</u> Longitude <u>-107.75181 •W</u> NAD: 1927 🛛 1983
Surface Owner: 🔀 Federal 🗌 Stat	te 🗌 Private 🗋 Tribal Trust or Indian Allotment
2.	
Pit: Subsection F, G or J of 1	19.15.17.11 NMAC
Temporary: Drilling Work	cover
Permanent Emergency	Cavitation P&A Multi-Well Fluid Management Low Chloride Drilling Fluid yes no
Lined Unlined Liner type	e: Thickness mil 🛛 LLDPE 🗌 HDPE 🗌 PVC 🗌 Other
String-Reinforced	
Liner Seams: Welded Fact	tory Other Volume: bbl Dimensions: L x W x D
3.	
Delass made tanks Cubesetis	- 1 - F 10 15 17 11 NB (AC
Below-grade tank: Subsection	on I of 19.15.17.11 NMAC
Volume: <u>120</u>	on I of 19.15.17.11 NMACbbl Type of fluid:Produced Water
Ø Below-grade tank: Subsection Volume: 120 Tank Construction material:	on I of 19.15.17.11 NMAC bbl Type of fluid: Produced Water Metal
Below-grade tank: Subsection Volume: 120 Tank Construction material:	on I of 19.15.17.11 NMACbbl Type of fluid: Produced WaterMetal eak detection I Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off
Below-grade tank: Subsection Volume: 120 Tank Construction material:	on I of 19.15.17.11 NMACbbl Type of fluid: <u>Produced Water</u>
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Below-grade tank: Subsection Volume: 120 Tank Construction material:	on I of 19.15.17.11 NMACbbl Type of fluid: <u>Produced Water</u>
Below-grade tank: Subsection Volume: 120 Tank Construction material:	on I of 19.15.17.11 NMACbbl Type of fluid: Produced WaterMetal eak detection I Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off Visible sidewalls only Other45mil HDPE PVC Other LLDPE
X Below-grade tank: Subsection Volume: 120 Tank Construction material:	on I of 19.15.17.11 NMACbbl Type of fluid:Produced Water Metaleak detection
X Below-grade tank: Subsection Volume: 120 Tank Construction material:	on I of 19.15.17.11 NMACbbl Type of fluid:Produced WaterMetal eak detection 🖾 Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off] Visible sidewalls only 🗌 Other45mil 🔲 HDPE 🗌 PVC 🖾 OtherLLDPEis required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. 7.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks)
X Below-grade tank: Subsection Volume: 120 Tank Construction material:	on I of 19.15.17.11 NMAC bbl Type of fluid: Produced Water Metal eak detection ⊠ Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off] Visible sidewalls only □ Other 45
X Below-grade tank: Subsection Volume: 120 Tank Construction material:	on I of 19.15.17.11 NMACbbl Type of fluid:Produced Water
▲ Below-grade tank: Subsection Volume: 120 Tank Construction material:	on I of 19.15.17.11 NMACbbl Type of fluid:Produced Water

Oil Conservation Division

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Netting:	Subsection E of	19.15.17.11 NMAC	C (Applies to permanent	t pits and permanent open top tanks)	
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Screen Netting Other

Monthly inspections (If netting or screening is not physically feasible)

Signs: Subsection C of 19.15.17.11 NMAC

12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers

Signed in compliance with 19.15.16.8 NMAC

Variances and Exceptions:

Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.

Please check a box if one or more of the following is requested, if not leave blank:

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.

Siting Criteria (regarding permitting): 19.15.17.10 NMAC

Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Siting criteria does not apply to drying pads or above-grade tanks.

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General siting	
Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank	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	1.19.19
 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	El ante de la
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 welland. US Fish and Wildlifk Welland Identification map; Topographic map; Visual inspection (certification) of the proposed site Use Fish and Wildlifk Welland Identification map; Topographic map; Visual inspection (certification) of the proposed site Use Fish and Wildlifk Welland Identification of the proposed site Within 300 feet of a continuously flowing watercourse, or any other significant watercourse, or within 200 feet of any lakebed, sinkhole, or playa lake (massared from the ordinary high-water mark). Use Fish and Wildlifk Welland Identification) of the proposed site Use Fish and Wildlifk Welland Identification of the proposed site Use Fish and Wildlifk Welland Identification map; Topographic map; Visual inspection (certification) of the proposed site Use Fish and Wildlifk Welland Identification map; Topographic map; Visual inspection (certification) of the proposed site Use Fish and Wildlifk Welland Identification map; Topographic map; Visual inspection (certification) of the proposed site Use Fish and Wildlifk Welland Identification map; Topographic map; Visual inspection (certification) of the proposed site Use Fish and Wildlifk Welland Identification map; Topographic map; Visual inspection (certification) of the proposed site Use Fish Within 300 feet of a continuously Mowing watercourse, or 200 feet of any other significant watercourse, or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). Use Fish and Wildlifk Welland Identification and p; Topographic map; Visual inspection (certification) of the proposed site Use Fish Within 1000 feet of a welland. Use Fish and Wildlifk Welland Identification well well well wela		
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Within 300 feet of a continuously flowing watercourse, or any other significant watercourse, or within 200 feet of any lakebed, sinkhole, or playa lake (massured from the ordinary high-water mark). Topographic mary, Visual inspection (certification) of the proposed site; Within 300 feet of any other 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 Within 300 force of any other residence, school, hospital, institution, or church 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 E Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, or lakebed, sinkhole, or playa lake (massured from the ordinary high-water mark). Topographic mary, Visual inspection (certification) of the proposed site Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, or lakebed, sinkhole, or playa lake (massured from the ordinary high-water mark). Topographic mary, Visual inspection (certification) of the proposed site Within 300 feet of a wetland. Visual inspection (certification) of the proposed site. Within 300 feet of a wetland. Visual inspection (certification) of the proposed site Within 300 feet of a wetland. Visual inspection (certification) of the proposed site Within 300 feet of a wetland. Visual inspection (certification) of t	Temporary Pit Non-low chloride drilling fluid	
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Iso a within 300 feet for a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Iso a within 300 feet for a permanent residence, school, hospital, institution, or church in existence at the time of the initial application. Iso a within 300 feet for a permanent residence, school, hospital, institution, or church in existence at the time of the initial application. Iso a within 300 feet for a wetland. Iso a wetland. Iso a continuously flowing water course, or 200 feet of any other fesh water well as wetland. Iso a continuously flowing water mark). Topographic may, Visual inspection (certification) of the proposed site Permanent Pit or Multi-Well Fluid Management Pit Within 300 feet of a continuously flowing watercourse, or 200 feet of any other fesh water well as for domestic or stock watering purposes, in existence at the time of initial application. Visual inspection (certification) of the proposed site 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. Visual inspection (certification may, Topographic may, Visual inspection (certification) of the proposed site Within 500 her such as well and. Use fish and Wildlife Wetland Identification may, Topographic may, Visual inspection (certification) of the proposed site Wes [Ves [Within 500 her of a vetland. Use fish and Wildlife Wetland Identification may, Topographic may, Visual inspection (certification) of the proposed site Wes [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	
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 [Within 300 feet of a welland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site Yes [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; Yisual inspection (certification) of the proposed site Yes [Within 1000 feet for a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Yusual inspection (certification) of the proposed site; Aerial photo; Satellite image Yes [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. Yus JFish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site Yes [Within 500 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site Yes [Within 500 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site Within 500 feet of a wetland.	 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 	
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Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, or lakebed, sinkhole, or playa Image: Content of the ordinary high-water mark). • Topographic map; Visual inspection (certification) of the proposed site Image: Content of the ordinary high-water mark). Image: Content of the ordinary high-water mark). • Visual inspection (certification) of the proposed site; Aerial photo; Satellite image Image: Content of the ordinary high-water mark). Image: Content of the ordinary high-water mark). • Visual inspection (certification) of the proposed site; Aerial photo; Satellite image Image: Content of the ordinary high-water mark). Image: Content of the ordinary high-water mark). • Visual inspection (certification) of the proposed site; Aerial photo; Satellite image Image: Content of the ordinary high-water mark). Image: Content of the proposed site • Visual inspection (certification) of the proposed site Image: Content of the proposed site Image: Content of the proposed site • US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site Image: Content of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Importance Demonstrations - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of 19.15.17.10 NMAC <	Permanent Pit or Multi-Well Fluid Management Pit	Ser. S
Topographic map; Visual inspection (certification) of the proposed site 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 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 Within 500 horizontal feet of a sering or a fresh water well used for domestic or stock watering purposes, in existence at the time of initial application. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site Ves E intemporary Pits, Emergency Pits, and Below-grade Tanks Permit Application. Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Gisting Criteria Compliance Demonstrations - based upon the requirements of 19.15.17.10 NMAC Operating and Maintenace Plan - based upon the appropriate requirements of 19.15.17.10 NMAC Operating and Maintenace Plan - based upon the appropriate requirements of 19.15.17.10 NMAC Operating and Maintenace Plan - based upon the appropriate requirements of 19.15.17.10 NMAC Operating and Maintenace Plan - based upon the appropriate requirements of 19.15.17.10 NMAC Operating and Maintenace Plan - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the apapropriate	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).	
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Yes [Visual inspection (certification) of the proposed site; Aerial photo; Satellite image Yes [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. Yes [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. Yes [Within 500 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site Yes [Itemporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents ar attached. Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.10 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 19.15.17.12 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.	- Topographic map; Visual inspection (certification) of the proposed site	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 US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site Us Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site Image: Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application. Please Indicate, by a check mark in the box, that the documents are attached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.10 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Previously Approved Design (attach copy of design) API Number: or Permit Number: Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Design Plan - based upon the appropria	 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 feet of a wetland.	 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
10. Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.10 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Design Plan - based upon the appropriate requirements of 19.15.17.1 NMAC Instructions: Each of the following items must be attached to the application. Previously Approved Design (attach copy of design) 19.15.17.9 NMAC	 Within 500 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	Yes No
11. 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 documents are 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 19.15.17.9 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:	Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the de attached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.10 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:	NMAC ocuments are 9 NMAC 9.15.17.9 NMAC
Previously Approved Design (attach copy of design) API Number: or Permit Number: or Per	 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 de 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 19.15.17.10 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC 	ocuments are 9.15.17.9 NMAC
	Previously Approved Design (attach copy of design) API Number: or Permit Number:	

12.		
Permanent Pits Permit Application Checklist:	Subsection B of 19.15.17.9 NMAC	
Instructions: Each of the following tiems must b attached	e attached to the application. Please indicate, by a check mark in the box, that the	documents are
Hydrogeologic Report - based upon the req	uirements 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	the entropy into an important of 10.16.17.11. DMAC	
Dike Protection and Structural Integrity De	upon the appropriate requirements of 19.15.17.11 NMAC	
Leak Detection Design - based upon the ap	propriate requirements of 19.15.17.11 NMAC	
Liner Specifications and Compatibility Ass	essment - based upon the appropriate requirements of 19.15.17.11 NMAC	
Quality Control/Quality Assurance Constru	ction and Installation Plan	
Operating and Maintenance Plan - based up Erecheard and Overtaining Prevention Plan	ion the appropriate requirements of 19.15.17.12 NMAC	
Nuisance or Hazardous Odors, including H	S. Prevention Plan	
Emergency Response Plan		
Oil Field Waste Stream Characterization		
Monitoring and Inspection Plan		
Closure Plan - based upon the appropriate r	equirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC	
13. Proposed Closure: 19.15.17.13 NMAC		
Instructions: Please complete the applicable box	es, Boxes 14 through 18, in regards to the proposed closure plan.	
Type: Drilling D Workover D Emergency	Cavitation P&A Permanent Pit Below-grade Tank Multi-well F	luid Management Pit
Alternative		-
Proposed Closure Method: Waste Excavation	and Removal	
Waste Removal (Closed-loop systems only) (ethod (Only for temporary nits and closed-loop systems)	
	ce Burial \square On-site Trench Burial	
Alternative Closur	re Method	Sand the second
Re-vegetation Plan - based upon the approp Site Reclamation Plan - based upon the app	riate requirements of Subsection H of 19.15.17.13 NMAC ropriate requirements of Subsection H of 19.15.17.13 NMAC	
15. Siting Criteria (regarding on-site closure methor Instructions: Each siting criteria requires a dem provided below. Requests regarding changes to a 19.15.17.10 NMAC for guidance.	ods only): 19.15.17.10 NMAC constration of compliance in the closure plan. Recommendations of acceptable sourcertain siting criteria require justifications and/or demonstrations of equivalency.	rce material are Please refer to
Ground water is less than 25 feet below the botton - NM Office of the State Engineer - iWATE	n of the buried waste. ERS database search; USGS; Data obtained from nearby wells	Yes No
Ground water is between 25-50 feet below the bot - NM Office of the State Engineer - iWATE	tom of the buried waste ERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Ground water is more than 100 feet below the both - NM Office of the State Engineer - iWATE	tom of the buried waste. ERS database search; USGS; Data obtained from nearby wells	Yes No NA
Within 100 feet of a continuously flowing waterco lake (measured from the ordinary high-water mark - Topographic map; Visual inspection (cert	ourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa s). (). (fication) of the proposed site	Yes No
Within 300 feet from a permanent residence, scho - Visual inspection (certification) of the pro	ol, hospital, institution, or church in existence at the time of initial application. posed site; Aerial photo; Satellite image	Yes No
Within 300 horizontal feet of a private, domestic f at the time of initial application.	resh water well or spring used for domestic or stock watering purposes, in existence	Yes No
Written confirmation or verification from the mun	icipality: Written approval obtained from the municipality	T Yes T No
Within 200 feet of a watland	territy, successfully and the second s	
US Fish and Wildlife Wetland Identification map;	Topographic map; Visual inspection (certification) of the proposed site	Yes No
Within incorporated municipal boundaries or with	in a defined municipal fresh water well field covered under a municipal ordinance	- ANSA CAR
Form C-144	Oil Conservation Division Page 4 c	of 6

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 adopted pursuant to NMSA 1978, Section 3-27-3, as amended. Written confirmation or verification from the municipality; Written 	n approval obtained from the mu	nicipality 🗌 Yes 🗌 No
Within the area overlying a subsurface mine Written confirmation or verification or map from the NM EMNRE	O-Mining and Mineral Division	Yes No
Within an unstable area.		
 Engineering measures incorporated into the design; NM Bureau of Society; Topographic map 	Geology & Mineral Resources;	USGS; NM Geological
Within a 100-year floodplain.		
- FEMA map		
 16. On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each by a check mark in the box, that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the approp Proof of Surface Owner Notice - based upon the appropriate require Construction/Design Plan of Burial Trench (if applicable) based up Construction/Design Plan of Temporary Pit (for in-place burial of a Protocols and Procedures - based upon the appropriate requirements Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements Disposal Facility Name and Permit Number (for liquids, drilling fluid Soil Cover Design - based upon the appropriate requirements of Sub Re-vegetation Plan - based upon the appropriate requirements of Sub Site Reclamation Plan - based upon the appropriate requirements of Sub Site Reclamation Plan - based upon the appropriate requirements of Sub Site Reclamation Plan - based upon the appropriate requirements of Sub Site Reclamation Plan - based upon the appropriate requirements of Sub Site Reclamation Plan - based upon the appropriate requirements of Sub Site Reclamation Plan - based upon the appropriate requirements of Sub Site Reclamation Plan - based upon the appropriate requirements of Sub Site Reclamation Plan - based upon the appropriate requirements of Sub Site Reclamation Plan - based upon the appropriate requirements of Sub Site Reclamation Plan - based upon the appropriate requirements of Sub Site Reclamation Plan - based upon the appropriate requirements of Sub Site Reclamation Plan - based upon the appropriate requirements of Sub Site Reclamation Plan - based upon the appropriate requirements of Sub Site Reclamation Plan - based upon the appropriate requirements of Sub Site Reclamation Plan - based upon the appropriate requirements of Sub Site Reclamation Plan - based upon the appropriate requirements of Sub Site Reclamation Plan - based upon the appropriate requirements of Su	ach of the following items must learning the following items must learning items of 19.15.17.10 ments of Subsection E of 19.15.17.10 on the appropriate requirements of drying pad) - based upon the approf 19.15.17.13 NMAC riate requirements of 19.15.17.13 NMAC dds and drill cuttings or in case of section H of 19.15.17.13 NMAC Subsection H of 19.15.17.13 NMAC	e attached to the closure plan. Please indicat NMAC 7.13 NMAC of Subsection K of 19.15.17.11 NMAC ropriate requirements of 19.15.17.11 NMAC 5 NMAC a-site closure standards cannot be achieved)
17.		
Operator Application Certification:		
I hereby certify that the information submitted with this application is true	, accurate and complete to the be	st of my knowledge and belief.
Name (Print):	Title	
	Inc.	
Signature:	Date:	
e-mail address:	Telephone:	
18	\bigcirc	
OCD Approval: D Permit Application (including closure plan) X Clo	sure Plan (only) OCD Con	ditions (see attachment) / /
OCD Representative Signature:	1	Approval Date: 11/16/15
E. IICan		
Title: Environmental Spec.	OCD Permit Number:	
19. Closure Report (required within 60 days of closure completion): 19.15 Instructions: Operators are required to obtain an approved closure plan The closure report is required to be submitted to the division within 60 da section of the form until an approved closure plan has been obtained and 20. Closure Method:	5.17.13 NMAC prior to implementing any closu tys of the completion of the closu the closure activities have been Closure Completion	are activities and submitting the closure report are activities. Please do not complete this completed. on Date: <u>1/30/2014</u>
Waste Excavation and Removal On-Site Closure Method I for the formation of the other sectors of the sectors of	Alternative Closure Method	Waste Removal (Closed-loop systems only)
 21. Closure Report Attachment Checklist: Instructions: Each of the follow 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 or 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 for on-site closures for private land or Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Site Reclamation (Photo Documentation) 	wing items must be attached to the attached to	he closure report. Please indicate, by a check
In aita Clamma Landiani Latituda	I ongitude all	A11 1 119771 11983

Operator Closure Certification:

22.

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): Dollie L. Busse Title; Regulatory Technician

Signature: isse

Date: 11/10/15

e-mail address: dollie.l.busse@cop.com Telephone: (505) 324-6104

Burlington Resources Oil Gas Company, LP San Juan Basin Below Grade Tank Closure Report (Without Reclamation)

Lease Name: Huerfanito Unit 98S API No.: 30-045-34572

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.
- 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.

 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.

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		
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.

- 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.

 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 will be 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 will be 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.



Animas Environmental Services, LLC

www.animasenvironmental.com

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

> Durango, Colorado 970-403-3084

February 24, 2014

Lindsay Dumas ConocoPhillips San Juan Business Unit Office 214-07 5525 Hwy 64 Farmington, New Mexico 87401

Via electronic mail to: SJBUE-Team@ConocoPhillips.com

RE: Below Grade Tank Closure Report Huerfanito #98S San Juan County, New Mexico

Dear Ms. Dumas:

Animas Environmental Services, LLC (AES) is pleased to provide the final report associated with the below grade tank (BGT) closure at ConocoPhillips (CoP) Huerfanito #98S, 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 #98S Legal Description – NE¼ NE¼, Section 35, T27N, R9W, San Juan County, New Mexico Well Latitude/Longitude – N36.53573 and W107.75153, respectively BGT Latitude/Longitude – N36.53578 and W107.75181, respectively Land Jurisdiction – Bureau of Land Management (BLM) Figure 1. Topographic Site Location Map Figure 2. Aerial Site Map, January 2014

1.2 NMOCD Ranking

In accordance with the New Mexico Oil Conservation Division (NMOCD) *Guidelines for Remediation of Leaks, Spills, and Releases* (August 1993), the location was given a ranking score of 10 based on the following factors:

Lindsay Dumas Huerfanito #98S BGT Closure Report February 24, 2014 Page 2 of 5

- Depth to Groundwater: An NMOCD C-103 form dated May 2004 for the Huerfanito #98, located 1,080 feet southwest and at a similar elevation, reported the depth to groundwater at greater than 100 feet (bgs). (0 points)
- Wellhead Protection Area: The tank location is not within a wellhead protection area. (0 points)
- Distance to Surface Water Body: An unnamed wash which discharges to Blanco Wash is located approximately 480 feet west of the location. (10 points)

1.3 BGT Closure Assessment

AES was initially contacted by Steve Welch, CoP representative, on January 29, 2014, and on January 30, 2014, Stephanie Lynn and Emilee Skyles of AES mobilized to the location. AES personnel collected six soil samples from 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 January 30, 2014, 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 were collected from approximately 0.5 feet below the former BGT for field screening of volatile organic compounds (VOCs) and total petroleum hydrocarbon (TPH). Soil sample SC-1 was field screened for VOCs and chloride and was submitted for confirmation laboratory analysis. Soil sample locations are included on Figure 2.

2.1 Field Screening

2.1.1 Volatile Organic Compounds

A portion of each sample was utilized for field screening of VOC vapors with a photoionization 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 in the field 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.

Lindsay Dumas Huerfanito #98S BGT Closure Report February 24, 2014 Page 3 of 5

2.1.3 Chlorides

Soil sample SC-1 was field screened for chlorides using Chloride Drop Count Titration with silver nitrate. Sampling and analysis methods followed procedures provided by Hach Company.

2.2 Laboratory Analyses

The composite soil sample SC-1 collected for laboratory analysis was placed into a new, clean, laboratory-supplied container, which was then labeled, placed on ice, and logged onto a sample chain of custody record. The sample was 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 Field and Laboratory Analytical Results

Field screening readings for VOCs via OVM ranged from 0.2 ppm in S-5 up to 3.8 ppm in S-1. Field TPH concentrations ranged from below 20.0 mg/kg in S-2 through S-5 up to 41.5 mg/kg in S-1. The field chloride concentration in SC-1 was 80 mg/kg. Field screening results are summarized in Table 1 and presented on Figure 2. The AES Field Screening Report is attached.

Sample ID	Date Sampled	Depth below BGT (ft)	VOCs OVM Reading (ppm)	Field TPH (mg/kg)	Field Chlorides (mg/kg)
NMOCD Action L	evel (NMAC 19.	15.17.13E)	-	100	250
S-1	1/30/14	0.5	3.8	41.5	NA
S-2	1/30/14	0.5	0.6	<20.0	NA
S-3	1/30/14	0.5	0.6	<20.0	NA
S-4	1/30/14	0.5	0.7	<20.0	NA
S-5	1/30/14	0.5	0.2	<20.0	NA
SC-1	1/30/14	0.5	0.9	NA	80

Table 1.	Soil Field Screening VOCs, TPH, and Chloride Result
	Huerfanito #98S BGT Closure, January 2014

NA - not analyzed

Lindsay Dumas Huerfanito #985 BGT Closure Report February 24, 2014 Page 4 of 5

Laboratory analytical results reported benzene and total BTEX concentrations in SC-1 as less than 0.030 mg/kg and 0.150 mg/kg, respectively. The laboratory chloride concentration was reported at 220 mg/kg. Laboratory analytical results are summarized in Table 2 and included on Figure 2. The laboratory analytical report is attached.

Con A.	н	lable 2. S luerfanito	#98S BGT (Closure, Jan	uary 2014	A State		
Sample ID	Date Sampled	Depth (ft)	Benzene (mg/kg)	Total BTEX (mg/kg)	TPH- GRO (mg/kg)	TPH- DRO (mg/kg)	Chlorides (mg/kg)	
NMOCD Action Level (NMAC 19.15.17.13E)			0.2	50	100		250	
SC-1	1/30/14	0.5	<0.030	<0.150	NA	NA	220	
NA - not and	alvzed					1.12.200	and the second second	

3.0 Conclusions and Recommendations

NMOCD action levels for BGT closures are specified in New Mexico Administrative Code (NMAC) 19.15.17.13E. Field TPH concentrations were below the NMOCD action level of 100 mg/kg, with the highest concentration reported in S-1 with 41.5 mg/kg. Benzene and total BTEX concentrations in SC-1 were below the NMOCD action levels of 0.2 mg/kg and 50 mg/kg, respectively. Chloride concentrations in SC-1 were below the NMOCD action level of 250 mg/kg. Based on field screening and laboratory analytical results for benzene, total BTEX, TPH, and chlorides, no further work is recommended at the Huerfanito #98S.

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

Sincerely,

Davil 9 Reve

David J. Reese Environmental Scientist

Ulizabeth V Merdly

Elizabeth McNally, P.E.

Lindsay Dumas Huerfanito #98S BGT Closure Report February 24, 2014 Page 5 of 5

Attachments:

Figure 1. Topographic Site Location Map Figure 2. Aerial Site Map, January 2014 AES Field Screening Report 013014 Hall Analytical Report 1401C22

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Field Screening Results image in a transmission of the transmission of transmissi				N.	2	i p			K	1		SAN	EGEND IPLE LOCATION	ONS
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20 40 10 10 11 INCH = 40 FEET) AERIAL SOURCE: © 2013 GOOGLE EARTH, AERIAL DATE: MAY 2, 2013 DRAWN BY: S. Glasses DATE DRAWN: January 31, 2014 FIGURE 2	AFC	100	STE	a la	REV	ISIONS BY:	DAT	E REVISED):		AERIAL	SITE MAI	P	
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AES Field Screening Report

Client: ConocoPhillips

Project Location: Huerfanito #98S

Date: 1/30/2014

Matrix: Soil



Animas Environmental Services, LLC

www.animasenvironmental.com

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

> Durango, Colorado 970-403-3084

Sample ID	Collection Date	Time of Sample Collection	Sample Location	OVM (ppm)	Field Chloride (mg/kg)	Field TPH Analysis Time	Field TPH* (mg/kg)	TPH PQL (mg/kg)	DF	TPH Analysts Initials
S-1	1/30/2014	12:40	North	3.8	NA	13:17	41.5	20.0	1	SL
S-2	1/30/2014	12:42	South	0.6	NA	13:21	19.0	20.0	1	SL
S-3	1/30/2014	12:43	East	0.6	NA	13:25	12.4	20.0	1	SL
S-4	1/30/2014	12:45	West	0.7	NA	13:29	13.7	20.0	1	SL
S-5	1/30/2014	12:47	Center	0.2	NA	13:32	12.4	20.0	1	SL
SC-1	1/30/2014	12:52	Composite	0.9	80		Not	Analyzed for Th	РН	

DF Dilution Factor

- NA Not Analyzed
- ND Not Detected at the Reporting Limit
- PQL Practical Quantitation Limit

*Field TPH concentrations recorded may be below PQL.

Field Chloride - Quantab Chloride Titrators or Drop Count Titration with Silver Nitrate Total Petroleum Hydrocarbons - USEPA 418.1

Steplanie Algon Analyst:

Page 1 Report Finalized: 1/30/14



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

February 04, 2014

Debbie Watson Animas Environmental 624 East Comanche Farmington, NM 87401 TEL: (505) 486-4071 FAX

RE: COP HUERFANITO 98S

OrderNo.: 1401C22

Dear Debbie Watson:

Hall Environmental Analysis Laboratory received 1 sample(s) on 1/31/2014 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 <u>www.hallenvironmental.com</u> or the state specific web sites. In order to properly interpret your results it is imperative that you review this report in its entirety. 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. When necessary, data qualifers are provided on both the sample analysis report and the QC summary report, both sections should be reviewed. All samples are reported, as received, unless otherwise indicated. Lab measurement of analytes considered field parameters that require analysis within 15 minutes of sampling such as pH and residual chlorine are qualified as being analyzed outside of the recommended holding time.

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

ADHS Cert #AZ0682 -- NMED-DWB Cert #NM9425 -- NMED-Micro Cert #NM0190

Sincerely,

ander

Andy Freeman Laboratory Manager 4901 Hawkins NE Albuquerque, NM 87109

Analytical Report Lab Order 1401C22

Date Reported: 2/4/2014

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Animas Environmental Project: COP HUERFANITO 98S			Client Sampl Collection	e ID: SC Date: 1/3	-1 0/2014 12:52:00 PM	
Lab ID: 1401C22-001	Matrix:	MEOH (SOIL	.) Received	Date: 1/3	1/2014 10:10:00 AM	
Analyses	Result	RL Qu	al Units	DF	Date Analyzed	Batch
EPA METHOD 8021B: VOLATILES					Analyst	: JMP
Benzene	ND	0.030	mg/Kg	1	1/31/2014 11:34:36 AM	R1642
Toluene	ND	0.030	mg/Kg	1	1/31/2014 11:34:36 AM	R1642
Ethylbenzene	ND	0.030	mg/Kg	1	1/31/2014 11:34:36 AM	R1642
Xylenes, Total	ND	0.060	mg/Kg	1	1/31/2014 11:34:36 AM	R1642
Sur: 4-Bromofluorobenzene	87.9	80-120	%REC	1	1/31/2014 11:34:36 AM	R1642
EPA METHOD 300.0: ANIONS					Analyst	JRR
Chloride	220	30	mg/Kg	20	1/31/2014 12:31:13 PM	11512

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:

.

- E Value above quantitation range
- J Analyte detected below quantitation limits

Value exceeds Maximum Contaminant Level.

- O RSD is greater than RSDlimit
- 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
- ND
 Not Detected at the Reporting Limit
 Page 1 of 3

 P
 Sample pH greater than 2 for VOA and TOC only.
- RL Reporting Detection Limit

QC SUMMARY REPORT

Client: Project:

Hall Environmental Analysis Laboratory, Inc.

Animas Environmental

COP HUERFANITO 98S

y, Inc.		04-Feb-14
	New York Contraction of the second	The second s
	and the second second	ALL STRUCTURE

WO#:

1401C22

Sample ID MB-11512	SampType: MBLK	TestCode: EPA Method	300.0: Anions	
Client ID: PBS	Batch ID: 11512	RunNo: 16477		
Prep Date: 1/31/2014	Analysis Date: 1/31/2014	SeqNo: 474646	Units: mg/Kg	
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD RPDLimit C	Qual
Chloride	ND 1.5			-
Sample ID LCS-11512	SampType: LCS	TestCode: EPA Method	300.0: Anions	14
Client ID: LCSS	Batch ID: 11512	RunNo: 16477		
Prep Date: 1/31/2014	Analysis Date: 1/31/2014	SeqNo: 474647	Units: mg/Kg	
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD RPDLimit C	Qual
Chloride	14 1.5 15.00	0 91.8 90	110	

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- O RSD is greater than RSDlimit
- 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
- P Sample pH greater than 2 for VOA and TOC only.
- RL Reporting Detection Limit

Page 2 of 3

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 1401C22

04-Feb-14

Client: Anim Project: COP	as Environme HUERFANIT	ental TO 98S									
Sample ID 5ML RB	Samp	Type: MI	BLK	Tes	tCode: E	PA Method	8021B: Vola	tiles		No. of	
Client ID: PBS	Batc	h ID: R1	6424	F	RunNo: 1	6424					
Prep Date:	Analysis I	Date: 1	31/2014	5	SeqNo: 4	74014	Units: mg/l	(g			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Benzene	ND	0.050			1.97						1
Toluene	ND	0.050									
Ethylbenzene	ND	0.050									
Xylenes, Total	ND	0.10									
Surr: 4-Bromofluorobenzene	0.91		1.000	2. 24.	91.4	80	120		r d'ma		
Sample ID 100NG BTEX	LCS Samp	Type: LC	s	Tes	tCode: E	PA Method	8021B: Vola	tiles		56	
Client ID: LCSS	Batc	h ID: R1	6424	F	RunNo: 1	6424					
Prep Date:	Analysis [Date: 1	31/2014	5	SeqNo: 4	74015	Units: mg/l	۲g			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Benzene	1.1	0.050	1.000	0	106	80	120	2.007	4 A A 45		
Toluene	1.1	0.050	1.000	0	107	80	120				
Ethylbenzene	1.1	0.050	1.000	0	106	80	120				
Xylenes, Total	3.2	0.10	3.000	0	106	80	120				
Sur: 4-Bromofiuorobenzene	0.94		1.000		93.7	80	120				

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- O RSD is greater than RSDlimit
- 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
- P Sample pH greater than 2 for VOA and TOC only.
- RL Reporting Detection Limit

Page 3 of 3

ENVIRONMENTAL ANALYSIS LABORATORY Websike: www.	4901 Hawkin Degestyne, MM 87 15 FAX: 505-345-4	NE Samp	e Log-In Ch	eck List
Client Neme: Animas Environmental Work Order Numbe	r: 1401C22		PopiNo:	1
accived bytters D[131114		••• •••• • • •		
agged By: Ashley Gelleges 1/31/2014 18:19:00 /	M	to		
ompleted By: Ashiey Gallegos 1/31/2014 10:52:69 /	M	top		
enterned by: MG_ CUBILIY		ι.		
hain of Custody				
1. Custody seels intact on sample bottles?	Yes	No 🗆	Not Present 51	
2. Is Chain of Custody complete?	Yes M	No 🗍	Not Present	
3. How was the sample delivered?	Courier			
log In				
4. Was an attempt made to cool the samples?	Yes 🗹	No []]	NA LI	
5. Were all samples received at a temperature of >0° C to 6.0°C	Yes 🗹	No 🗆		
6. Sample(s) in proper container(s)?	Yes 🗹	No 🗆		
7. Sufficient sample volume for indicated test(s)?	Yes 🕅	No 🖂		
8. Are samples (except VOA and ONG) properly preserved?	Yes M	No []		
9. Was preservetive added to bottles?	Yes []]	No M	NA []	
10.VOA visite have zero headepace?	Yes 🗋	No 🗆		
1. Were any sample containers received broken?	Yes 🗆	No DE	# of presserved	6
12. Does paperwork match bottle labels?	Yes 🗹	No 🗆	boilles checked for pH:	6.6.30
(Note discrepancies on chain of custody)			(<2 or	>12 unless no
3. Are mainloss correctly identified on Chein of Custody?	Yes 🗹	No Li !	Adjustica	
 [4, is it clear what analyses were requested? 15. Were all holding times able to be met? (If no, notify customer for authorization.) 	Yes M Yes M	No [.]	Checked by:	
pecial Handling (If applicable)				
16. Was clinit notified of all decrepancies with this order?	Yes 🗆	No 🗆	NA DO	
Person Notified: Date: By Whom: Vie: Recenting:		Phone [] Fax	in Person	
Client Instructions: 17. Additional remarks:	······································	•• •••	·····	
8. Cooler Information Cooler No. Tento To: Condition: See Intect: See No.	See Date 2	Signed By		
1 3.4 Good Yes				

Client:	MIMAS	ENMR	NMANTAL C	Project Name: CoP HUEREANITO 988					H		L I	EN SI nvirol			BO om	RA 109	NTA	RY	
FAN	EMIN	GTON - FLU	NM 87401	Project #:				Te	N. 50	6-34	5-39	75 An	Fax	505 . Riv	-345	410	7		
email or QA/QC I	Fax#: Package: dard	241	Level 4 (Full Validation)	Project Mena D. Wh	her: Fison		(1208) a	(Gas only)	SO / MRO)			SIMS)	P0S0.)	PCBI			S		
	tation AP		<u>.</u>	Sampler: E	SEYLES			Hall +	SRO / DF	418.1)	504.1)	ar 8270	NO.NO.	M8 / 806		(VO	Logy D		IN~
Date	(Type) Time	Matrix	Sample Request ID	Container Type and #	Preservative Type			TEX + MTB	PH 80158 (0	PH (Method	DB (Method	AH's (8310 c	uiona (F.CL)	081 Peeticid	2608 (VOA)	270 (Semi-V	300.0 CH		i- Buthlae A
1/30/17	1252	Soil	SC-1	WOUL Hea	Medit	-001	X		F	F						8	X	+	
							+					+	+		1.1			+	
							+					+		F					
2011	1770 1770	En As	and welter	Anut	what Ar	130/14 172 01 131/14	Rom		• 39	552	70				Print		IPS BI	ENAL	E

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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

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.

API No. 30-045-34572

Release Notification and Corrective Action

	OPERATOR	Initial Report	Final Report
Name of Company Burlington Resources	Contact Denise Journey		
Address 3401 East 30th St., Farmington, NM 87402	Telephone No. 505-326-9556		
Facility Name Huerfanito Unit 98S	Facility Type Gas Well		

Mineral Owner Federal Lease# SF-080117

Surface Owner Federal

LOCATION OF RELEASE Unit Letter East/West Line Section Township Range Feet from the North/South Line | Feet from the County 35 27N 09W A 1145 North 675 San Juan East

Latitude <u>36.53578</u> Longitude <u>-107.75181</u> NATURE OF RELEASE

I TIKK CALLS		
Type of Release None - BGT Closure Summary	Volume of Release N/A	Volume Recovered N/A
Source of Release NONE	Date and Hour of Occurrence	Date and Hour of Discovery
Was Immediate Notice Given?	If YES, To Whom?	
By Whom?	Date and Hour	
Was a Watercourse Reached?	If YES, Volume Impacting the W	atercourse.
If a Watercourse was Impacted, Describe Fully.*		
N/A		
Describe Cause of Problem and Remedial Action Taken.*		
N/A		
Describe Area Affected and Cleanup Action Taken.*		
BGT Closure: No release found upon removal		
I hereby certify that the information given above is true and complete to the regulations all operators are required to report and/or file certain release no public health or the environment. The acceptance of a C-141 report by the should their operations have failed to adequately investigate and remediate or the environment. In addition, NMOCD acceptance of a C-141 report do federal, state, or local laws and/or regulations.	the best of my knowledge and unders obtifications and perform corrective a NMOCD marked as "Final Report contamination that pose a threat to bes not relieve the operator of respo	tand that pursuant to NMOCD rules and actions for releases which may endanger does not relieve the operator of liability ground water, surface water, human health nsibility for compliance with any other
Signature: Servin Fourney	OIL CONSER	VATION DIVISION
Printed Name: Denise Journey	Approved by Environmental Specia	list:
Title: Staff Regulatory Technician	Approval Date:	Expiration Date:
E-mail Address: Denise.Journey@conocophillips.com	Conditions of Approval:	Attached
Date: 3/23/15 Phone: 505-326-9556		

* Attach Additional Sheets If Necessary





