District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Ave., Artesia, NM 88210 District III 1000 Rio Brazos Rd., 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 July 21, 2008 For temporary pits, closed-loop sytems, and below-grade tanks, submit to the appropriate NMOCD District Office. For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.
	Pit, Closed-Loop System, Below-Gra	de Tank, or
25 Prop	osed Alternative Method Permit or Clo	
235 Prop Type of action:	<ul> <li>X Permit of a pit, closed-loop system, below-grade</li> <li>Closure of a pit, closed-loop system, below-grade</li> <li>Modification to an existing permit</li> <li>Closure plan only submitted for an existing permit below-grade tank, or proposed alternative method</li> </ul>	tank, or proposed alternative method ted or non-permitted pit, closed-loop system,
Please be advised that approval	pplication (Form C-144) per individual pit, closed-lo of this request does not relieve the operator of liability should operations ieve the operator of its responsibility to comply with any other applicable	result in pollution of surface water, ground water or the
1 Operator: Burlington Resources O	il & Gas Company, LP	OGRID#: 14538
Address: PO Box 4289, Farmingto		
Facility or well name: SAN JUAN	30-6 UNIT 4578	
API Number: 30	OCD Permit Numbe	r:
U/L or Qtr/Qtr: F(SE/NW) Section	on: <u>19</u> Township <u>30N</u> Range: <u>0</u>	W County: Rio Arriba
Center of Proposed Design: Latitude		•W NAD: X 1927 1983
Surface Owner: X Federal	State Private Tribal Trust or India	n Allotment
2		
Pit:       Subsection F or G of 19.15.1         Temporary:       Drilling         Wor       Permanent         Emergency       C         Lined       Unlined         String-Reinforced	kover Cavitation P&A ner type: Thickness mil LLDPE	RCVD MAY 17 '13 OIL CONS. DIV. HDPE PVC Other DIST. 3
Pit:       Subsection F or G of 19.15.1         Temporary:       Drilling         Permanent       Emergency         Lined       Unlined         String-Reinforced	kover	OIL CONS. DIV.
Pit:       Subsection F or G of 19.15.1         Temporary:       Drilling         Wor       Permanent         Emergency       OC         Lined       Unlined         String-Reinforced         Liner Scams:       Welded         Fa         X       Closed-loop System:         Type of Operation:       P&A         Drying Pad       X         Above Grout         X       Lined         Unlined       Lined	kover Cavitation P&A ner type: Thickness mil LLDPE actory Other Volume: tion H of 19.15.17.11 NMAC Drilling a new well X Workover or Drilling (Applies to notice of intent) nd Steel Tanks Haul-off Bins Other	OIL CONS. DIV.
Pit:       Subsection F or G of 19.15.1         Temporary:       Drilling       Wor         Permanent       Emergency       C         Lined       Unlined       Li         String-Reinforced       Liner Seams:       Welded       Fa         3       X       Closed-loop System:       Subsect         Type of Operation:       P&A       P         Drying Pad       X       Above Group         X       Lined       Unlined       Liner         Eners:       X       Welded       Fa         4       Below-grade tank:       Subsection       Subsection	kover Cavitation P&A ner type: Thickness mil LLDPE actory Other Volume: ion H of 19.15.17.11 NMAC Drilling a new well X Workover or Drilling (Applies to notice of intent) nd Steel Tanks Haul-off Bins Other r type: Thickness mil X LLDPE Fractory Other I of 19.15.17.11 NMAC bl Type of fluid:	OIL CONS. DIV. HDPE PVC Other DIST. 3 _bbl Dimensions L x W x D activities which require prior approval of a permit or IDPE PVD Other
Pit:       Subsection F or G of 19.15.1         Temporary:       Drilling       Wor         Permanent       Emergency       CC         Lined       Unlined       Li         String-Reinforced       Liner Seams:       Welded       Fa         3       X       Closed-loop System:       Subsect         Type of Operation:       P&A       P         Drying Pad       X       Above Grout         X       Lined       Unlined       Liner         Image: Drying Pad       X       Above Grout       X         Liner Seams:       X       Welded       X       Fa         4       Below-grade tank:       Subsection       Volume:       b         Tank Construction material:	kover Cavitation P&A ner type: Thickness mil LLDPE  tetory Other Volume: ion H of 19.15.17.11 NMAC Drilling a new well X Workover or Drilling (Applies to notice of intent) nd Steel Tanks Haul-off Bins Other r type: Thickness mil X LLDPE H tetory Other I of 19.15.17.11 NMAC bl Type of fluid: etection Visible sidewalls, liner, 6-inch lift and auto Visible sidewalls only Other	DIL CONS. DIV. HDPE PVC Other DIST. 3 _bbl Dimensions L x W x D activities which require prior approval of a permit or IDPE PVD Other matic overflow shut-off

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6 Fencing: Subsection D of 19.15, 17, 11 NMAC (Applies to permanent pit, 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, hospital, ins	titution or chu	rch)
Four foot height, four strands of barbed wire evenly spaced between one and four feet Alternate. Please specify		
7 <u>Netting:</u> Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)		
Screen Netting Other		
Monthly inspections (If netting or screening is not physically feasible)		
8 Signs: Subsection C of 19.15.17.11 NMAC		
Signs: Subsection C of 19.15.17.11 NMAC 12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers		
X Signed in compliance with 19.15.3.103 NMAC		
9	<u> </u>	
Administrative Approvals and Exceptions: Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.		
Please check a box if one or more of the following is requested, if not leave blank:		
Administrative approval(s): Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for con (Fencing/BGT Liner)	sideration of ar	oproval.
Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.		
10		
Siting Criteria (regarding permitting): 19.15.17.10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau Office for consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above grade-tanks associated with a closed-loop system.		
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes	No
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other 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.	Yes	No
(Applies to temporary, emergency, or cavitation pits and below-grade tanks)	□ NA	
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image		F1
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applied to permanent pits)	Yes NA	No
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image		
Within 500 horizonal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.	Yes	No
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site.		
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended - Written confirmation or verification from the municipality; Written approval obtained from the municipality	Yes	No
<ul> <li>Writel commution of vermeation from the manerbanky, writen approval obtained from the manerbanky</li> <li>Within 500 feet of a wetland.</li> <li>US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site</li> </ul>	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 Burcau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map	Yes	No
Within a 100-year floodplain - FEMA map	Yes Yes	No

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11 <b>Temporary Pits, Emergency Pits and Below-grade Tanks Permit Application Attachment Checklist:</b> 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         Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9         Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC         Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC         Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC         Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC         Previously Approved Design (attach copy of design)       API
12         Closed-loop Systems Permit Application Attachment Checklist:       Subsection B of 19.15.17.9 NMAC         Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.         Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9         Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC         X       Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC         X       Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC         X       Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC         Previously Approved Design (attach copy of design)       API         Previously Approved Operating and Maintenance Plan       API
13         Permanent Pits Permit Application Checklist:       Subsection B of 19.15.17.9 NMAC         Instructions:       Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.            Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC             Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.0 NMAC             Climatological Factors Assessment             Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC             Dike Protection and Structural Integrity Design: based upon the appropriate requirements of 19.15.17.11 NMAC             Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC             Quality Control/Quality Assurance Construction and Installation Plan             Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC             Preeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC             Difield Waste Stream Characterization             Monitoring and Inspection Plan             Cosure Plan - based upon the appropriate requirements of 19.15.17.13 NMAC
14         Proposed Closure:       19.15.17.13 NMAC         Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.         Type:       Drilling X Workover         Emergency       Cavitation         P&A       Permanent Pit         Below-grade Tank       X Closed-loop System         Alternative         Proposed Closure Method:       Waste Excavation and Removal         X Waste Removal (Closed-loop systems only)         On-site Closure Method (only for temporary pits and closed-loop systems)         In-place Burial       On-site Trench         Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)
15         Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached.         Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC         Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC         Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)         Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC         Re-vegetation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC         Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC

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16 Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Instructions: Please identify the facility or facilities for the disposal of liquids, drif	Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMA)	C)
Instructions: Please identify the facility or facilities for the disposal of liquids, dril facilities are required.	ling fluids and drill cuttings. Use attachment if more than tw	o l
Disposal Facility Name: Envirotech / JFJ Landfarm % IEI	Disposal Facility Permit #: NM-01-0011 / NM-01-00	10B
Disposal Facility Name: Basin Disposal Facility	Disposal Facility Permit #: NM-01-005	
Will any of the proposed closed-loop system operations and associated activ Yes (If yes, please provide the information No	ities occur on or in areas that <i>will not</i> be used for future	service and
Required for impacted areas which will not be used for future service and operation         Soil Backfill and Cover Design Specification - 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	priate requirements of Subsection H of 19.15.17.13 NM. section I of 19.15.17.13 NMAC	AC
17 <u>Siting Criteria (Regarding on-site closure methods only:</u> 19.15.17.10 NM Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. certain siting criteria may require administrative approval from the appropriate district offic for consideration of approval. Justifications and/or demonstrations of equivalency are requi	Recommendations of acceptable source material are provided belo e or may be considered an exception which must be submitted to the .	
Ground water is less than 50 feet below the bottom of the buried waste.		Yes No
- NM Office of the State Engineer - iWATERS database search; USGS: Data	obtained from nearby wells	N/A
Ground water is between 50 and 100 feet below the bottom of the buried wa - NM Office of the State Engineer - iWATERS database search; USGS; Data of		Yes No
Ground water is more than 100 feet below the bottom of the buried waste.		Yes No
- NM Office of the State Engineer - iWATERS database search; USGS; Data of	obtained from nearby wells	N/A
<ul> <li>Within 300 feet of a continuously flowing watercourse, or 200 feet of any other sig lake (measured from the ordinary high-water mark).</li> <li>Topographic map; Visual inspection (certification) of the proposed site</li> </ul>	nificant watercourse or lakebed, sinkhole, or playa	Ycs No
Within 300 feet from a permanent residence, school, hospital, institution, or churcl - Visual inspection (certification) of the proposed site; Aerial photo; satellite in		Yes No
Within 500 horizontal feet of a private, domestic fresh water well or spring that les watering purposes, or within 1000 horizontal fee of any other fresh water well or spapplication.	oring, in existence at the time of the initial	Yes No
<ul> <li>NM Office of the State Engineer - iWATERS database; Visual inspection (ce Within incorporated municipal boundaries or within a defined municipal fresh wat adopted pursuant to NMSA 1978, Section 3-27-3, as amended.</li> <li>Written confirmation or verification from the municipality; Written approval</li> </ul>	er well field covered under a municipal ordinance	Yes No
Within 500 feet of a wetland - US Fish and Wildlife Wetland Identification map; Topographic map; Visual		Yes No
Within the area overlying a subsurface mine. - Written confirantion or verification or map from the NM EMNRD-Mining a		Yes No
<ul> <li>Within an unstable area.</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Society; Topographic map</li> </ul>		Yes No
Within a 100-year floodplain. - FEMA map		Yes No
18	· · · · · · · · · · · · · · · · · · ·	
<u>On-Site Closure Plan Checklist:</u> (19.15.17.13 NMAC) Instructions: Ea indicate, by a check mark in the box, that the documents are attached.	ch of the following items must bee attached to the clos	ure plan. Please
Siting Criteria Compliance Demonstrations - based upon the appropr	iate requirements of 19.15.17.10 NMAC	
Proof of Surface Owner Notice - based upon the appropriate require	nents of Subsection F of 19.15.17.13 NMAC	
Construction/Design Plan of Burial Trench (if applicable) based upor	n the appropriate requirements of 19.15.17.11 NMAC	
Construction/Design Plan of Temporary Pit (for in place burial of a c Protocols and Procedures - based upon the appropriate requirements		f 19.15.17.11 NMAC
Confirmation Sampling Plan (if applicable) - based upon the appropr	iate requirements of Subsection F of 19.15.17.13 NMAG	c
Waste Material Sampling Plan - based upon the appropriate requirem	ents of Subsection F of 19.15.17.13 NMAC	

Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot be achieved)

Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection 1 of 19.15.17.13 NMAC

Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC

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	DENISE JOURNEY	Title:	
Signature:	Denuse Journey		5/15/2013
e-mail address:	Denise.Journey@conocophillips.com	Telephone:	(505) 326-9556
20 20 <b>X</b> b	······································		OCD Conditions (see attachment)
7	ermit Application (including closure plan)		
OCD Representative Si	gnature: (broth). Pell	<b>1</b>	Approval Date: 5/20/0813
Title: GMP	liance Octore	OCD Permit	Number:
21			
Closure Report (requir	ed within 60 days of closure completion	: Subsection K of 19.15.17.13 NMAC	re activities and submitting the closure report. The closure
			Please do not complete this section of the form until an
approved closure plan has	been obtained and the closure activities have	· _	•
		Closure C	Completion Date:
22			
Closure Method: Waste Excavation a	nd Removal On-site Closure Meth	ad Alternative Closure M	ethod Waste Removal (Closed-loop systems only)
	proved plan, please explain.		waste Kenioval (Closed-loop systems only)
		· · · · · · · · · · · · · · · · · · ·	
23 Closure Report Regardin	g Waste Removal Closure For Closed-loop	Systems That Utilize Above G	round Steel Tanks or Haul-off Bins Only
			gs were disposed. Use attachment if more than two
facilities were utilized.			
Disposal Facility Name:		Disposal Facility P	
Disposal Facility Name:		· · ·	ermit Number:
-	stem operations and associated activities perfo lemonstrate complilane to the items below)	rmed on or in areas that will not	be used for future service and opeartions?
	•		
	<i>rreas which will not be used for future service</i> Photo Documentation)	and operations:	
Soil Backfilling and	·		
Re-vegetation Appl	ication Rates and Seeding Technique		
24			
<u>Closure Report Atta</u>		he following items must be attac	hed to the closure report. Please indicate, by a check mark
in the box that the dos	amenis are anachea.		
in the box, that the doc. $\Box$ Proof of Closure 3	Notice (surface owner and division)		
Proof of Closure	Notice (surface owner and division) tice (required for on-site closure)		
Proof of Closure 1	tice (required for on-site closure)		
Proof of Closure 1 Proof of Deed No Plot Plan (for on-s	tice (required for on-site closure) site closures and temporary pits)		
Proof of Closure 1     Proof of Deed No     Plot Plan (for on     Confirmation San	tice (required for on-site closure) site closures and temporary pits) ppling Analytical Results (if applicable)		
<ul> <li>Proof of Closure 1</li> <li>Proof of Deed No</li> <li>Plot Plan (for on</li> <li>Confirmation San</li> <li>Waste Material Sa</li> </ul>	tice (required for on-site closure) site closures and temporary pits) apling Analytical Results (if applicable) ampling Analytical Results (if applicable)		
<ul> <li>Proof of Closure 1</li> <li>Proof of Deed No</li> <li>Plot Plan (for on-s)</li> <li>Confirmation San</li> <li>Waste Material Sa</li> <li>Disposal Facility</li> </ul>	tice (required for on-site closure) site closures and temporary pits) appling Analytical Results (if applicable) ampling Analytical Results (if applicable) Name and Permit Number		
<ul> <li>Proof of Closure 1</li> <li>Proof of Deed No</li> <li>Plot Plan (for on-standing of the standard of the s</li></ul>	tice (required for on-site closure) site closures and temporary pits) apling Analytical Results (if applicable) ampling Analytical Results (if applicable)		· · · · · · · · · · · · · · · · · · ·
<ul> <li>Proof of Closure 1</li> <li>Proof of Deed No</li> <li>Plot Plan (for on-section 2)</li> <li>Confirmation San</li> <li>Waste Material Sa</li> <li>Disposal Facility</li> <li>Soil Backfilling a</li> <li>Re-vegetation App</li> </ul>	tice (required for on-site closure) site closures and temporary pits) appling Analytical Results (if applicable) ampling Analytical Results (if applicable) Name and Permit Number and Cover Installation plication Rates and Seeding Technique		
<ul> <li>Proof of Closure 1</li> <li>Proof of Deed No</li> <li>Plot Plan (for on-</li> <li>Confirmation San</li> <li>Waste Material Sa</li> <li>Disposal Facility</li> <li>Soil Backfilling a</li> <li>Re-vegetation Ap</li> <li>Site Reclamation</li> </ul>	tice (required for on-site closure) site closures and temporary pits) appling Analytical Results (if applicable) ampling Analytical Results (if applicable) Name and Permit Number and Cover Installation	Longitude:	NAD [ 1927 [ 1983
<ul> <li>Proof of Closure 1</li> <li>Proof of Deed No</li> <li>Plot Plan (for on-s)</li> <li>Confirmation San</li> <li>Waste Material Sa</li> <li>Disposal Facility</li> <li>Soil Back filling a</li> <li>Re-vegetation Ap</li> <li>Site Reclamation</li> </ul>	tice (required for on-site closure) site closures and temporary pits) appling Analytical Results (if applicable) ampling Analytical Results (if applicable) Name and Permit Number and Cover Installation plication Rates and Seeding Technique (Photo Documentation)	Longitude:	NAD [ 1927 [ 1983
<ul> <li>Proof of Closure 1</li> <li>Proof of Deed No</li> <li>Plot Plan (for on-steed)</li> <li>Confirmation San</li> <li>Waste Material San</li> <li>Disposal Facility</li> <li>Soil Backfilling a</li> <li>Re-vegetation App</li> <li>Site Reclamation on the on-site Closure L</li> </ul>	tice (required for on-site closure) site closures and temporary pits) apling Analytical Results (if applicable) umpling Analytical Results (if applicable) Name and Permit Number and Cover Installation plication Rates and Seeding Technique (Photo Documentation) ocation: Latitude:	Longitude:	NAD [ 1927 [ 1983
Proof of Closure 1     Proof of Deed No     Plot Plan (for on-si     Confirmation San     Waste Material Sa     Disposal Facility     Soil Backfilling a     Re-vegetation App     Site Reclamation     On-site Closure L 25 Operator Closure Certi	tice (required for on-site closure) site closures and temporary pits) appling Analytical Results (if applicable) umpling Analytical Results (if applicable) Name and Permit Number and Cover Installation plication Rates and Seeding Technique (Photo Documentation) ocation: Latitude:	· · · · · · · · · · · · · · · · · · ·	
<ul> <li>Proof of Closure 1</li> <li>Proof of Deed No</li> <li>Plot Plan (for on-section of the section of the sec</li></ul>	tice (required for on-site closure) site closures and temporary pits) appling Analytical Results (if applicable) umpling Analytical Results (if applicable) Name and Permit Number and Cover Installation plication Rates and Seeding Technique (Photo Documentation) ocation: Latitude:	closure report is ture, accurate a	and complete to the best of my knowledge and belief. I also c
<ul> <li>Proof of Closure 1</li> <li>Proof of Deed No</li> <li>Plot Plan (for on-section of the section of the sec</li></ul>	tice (required for on-site closure) site closures and temporary pits) appling Analytical Results (if applicable) umpling Analytical Results (if applicable) Name and Permit Number and Cover Installation plication Rates and Seeding Technique (Photo Documentation) ocation: Latitude:	closure report is ture, accurate a	and complete to the best of my knowledge and belief. I also c
Proof of Closure 1     Proof of Deed No     Plot Plan (for on-     Confirmation San     Waste Material Sa     Disposal Facility     Soil Backfilling a     Re-vegetation App     Site Reclamation     On-site Closure L 25 Operator Closure Certity     I hereby certify that the info- that the closure complies we	tice (required for on-site closure) site closures and temporary pits) appling Analytical Results (if applicable) umpling Analytical Results (if applicable) Name and Permit Number and Cover Installation plication Rates and Seeding Technique (Photo Documentation) ocation: Latitude:	closure report is ture, accurate onditions specified in the approv	and complete to the best of my knowledge and belief. I also c

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## Burlington Resources Oil & Gas Company, LP Closed-loop Plans

## **Closed-loop Design Plan**

BR's closed loop system will not entail a drying pad, temporary pit, below grade tank or sump. It will include an above ground tank suitable for holding the cuttings and fluids for rig operations. The tank will be sufficient volume to maintain a safe free board between disposal of the liquids and solids from rig operations.

- 1. Fencing is not required for an above ground closed-loop system
- 2. It will be signed in compliance with 19.15.3.103 NMAC
- 3. A frac tank will be on location to store fresh water

## **Closed-loop Operating and Maintenance Plan**

BR's closed-loop tank will be operated and maintained to contain liquids and solids in order to prevent contamination of fresh water sources, in order to protect public health and the environment. To ensure the operation is maintained the following steps will be followed:

- The liquids will be vacuumed out and disposed of at the Basin Disposal facility (Permit # NM-01-005) or JFJ Landfarm % Industrial Ecosystem Inc. (Permit # NM-01-0010B). Solids in the closed-loop tank will be vacuumed out and disposed of at Envirotech (Permit # NM-01-0011) or JFJ Landfarm % Industrial Ecosystem Inc. (Permit # NM-01-0010B) on a periodic basis to prevent over topping.
- 2. No hazardous waste, miscellaneous solid waste or debris will be discharged into or stored in the tank. Only fluids or cutting used or generated by rig operations will be placed or stored in the tank.
- 3. The division district office will be notified within 48 hours of the discovery of compromised integrity of the closed-loop tank. Upon the discovery of the compromised tank, repairs will be enacted immediately

## **Closed-loop Closure Plan**

The closed-loop tank will be closed in accordance with 19.15.17.13. This will be done by transporting cuttings and all remaining sludges to Envirotech (Permit # NM-01-0011) or JFJ Landfarm % Industrial Ecosystem Inc. (Permit # NM-01-0010B) immediately following rig operations. All remaining liquids will be transported and disposed of in the Basin Disposal facility (Permit # NM-01-005) or JFJ Landfarm % Industrial Ecosystem Inc. (Permit # NM-01-0010B). The tanks will be removed from the location as part of the rig move. At time of well abandonment, the site will be reclaimed and re-vegetated to pre-existing conditions when possible.