District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Ave., Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztee, 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-Grad	
· A Prope	osed Alternative Method Permit or Clos	ure Plan Application
Type of action:	Permit of a pit, closed-loop system, below-grade ta	nk, or proposed alternative method
10	X Closure of a pit, closed-loop system, below-grade t	ank, or proposed alternative method
	Modification to an existing permit	
	Closure plan only submitted for an existing permit below-grade tank, or proposed alternative method	ted or non-permitted pit, closed-loop system,
Please be advised that approval of	pplication (Form C-144) per individual pit, closed-loop f this request does not relieve the operator of liability should operations re- eve the operator of its responsibility to comply with any other applicable	esult in pollution of surface water, ground water or the
Operator: Burlington Resources Oi	l & Gas Company, LP	OGRID#: <u>14538</u>
Address: PO Box 4289, Farmingto	n, NM 87499	
Facility or well name: San Juan 30-	6 Unit 463S	
API Number: 30	OCD Permit Numbe	r:
U/L or Qtr/Qtr: I(NE/SE) Section	on: 13 Township 30N Range:	7W County: Rio Arriba
Center of Proposed Design: Latitude		107.516483 °W NAD: X ### 1983
Surface Owner: X Federal	State Private Tribal Trust or Indian	n Allotment
Permanent Emergency C Lined Unlined Line String-Reinforced		OIL CONS. DIV DIST. 3 HDPE PVC Other JUL 1 9 2013
Type of Operation: X P&A Drying Pad X Above Ground	notice of intent) nd Steel Tanks Haul-off BinsOther	activities which require prior approval of a permit or
Liner Seams: Welded Fa	r type: Thicknessmil []LLDPE []F	
4 Below-grade tank: Subsection I Volume: b Tank Construction material: b Secondary containment with leak de c Visible sidewalls and liner c Liner Type: Thickness	bl Type of fluid:	matic overflow shut-off
5 Alternative Method: Submittal of an exception request is requ	uired. Exceptions must be submitted to the Santa Fe Environ	nental Bureau office for consideration of approval.

6 <u>Fencing:</u> 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 (<i>Required if located within 1000 feet of a permanent residence, school, hospital, institution or church</i>) 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				
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				
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 consideration of approval. (Fencing/BGT Liner)				
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 fect of a continuously flowing watercourse, or 200 fect 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				
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes No			
(Applied to permanent pits) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	<u>NA</u>			
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	Yes No			
 Written confirmation or verification from the municipality; Written approval obtained from the municipality Within 500 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	Yes No			
 Us risk and whether wethand identification map, Topographic map, Visual inspection (certification) of the proposed site Within the area overlying a subsurface mine. Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division 	Yes No			
Within an unstable area.	Yes No			
- Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map				
Within a 100-year floodplain - FEMA map	Yes No			

11 <u>Temporary Pits, Emergency Pits and Below-grade Tanks P</u> Instructions: Each of the following items must be attached to the app		ion Attachment Checklist: Subsection B of 19.15.17.9 NMAC ndicate, by a check mark in the box, that the documents are attached.
Hydrogeologic Report (Below-grade Tanks) - based upor	n the requirement	nts of Paragraph (4) of Subsection B of 19.15.17.9 NMAC
Hydrogeologic Data (Temporary and Emergency Pits) -	based upon the r	requirements of Paragraph (2) of Subsection B of 19.15.17.9
Siting Criteria Compliance Demonstrations - based upor	the appropriate	requirements of 19.15.17.10 NMAC
Design Plan - based upon the appropriate requirements of	of 19.15.17.11 N	IMAC
Operating and Maintenance Plan - based upon the appro	priate requireme	ents of 19.15.17.12 NMAC
Closure Plan (Please complete Boxes 14 through 18, if a 19.15, 17.9 NMAC and 19.15, 17.13 NMAC	pplicable) - base	ed upon the appropriate requirements of Subsection C of
Previously Approved Design (attach copy of design)	API	or Permit
Siting Criteria Compliance Demonstrations (only for on-	<i>lication. Please in</i> ire) - based upon site closure) - ba	ndicate, by a check mark in the box, that the documents are attached. the requirements of Paragraph (3) of Subsection B of 19.15.17.9 ased upon the appropriate requirements of 19.15.17.10 NMAC
Design Plan - based upon the appropriate requirements of	of 19.15.17.11 N	IMAC
Operating and Maintenance Plan - based upon the appro	priate requireme	ents of 19.15.17.12 NMAC
Closure Plan (Please complete Boxes 14 through 18, if a NMAC and 19.15.17.13 NMAC	pplicable) - base	ed upon the appropriate requirements of Subsection C of 19.15.17.9
Previously Approved Design (attach copy of design)	API	
Previously Approved Operating and Maintenance Plan	API	
13		
Permanent Pits Permit Application Checklist: Subsection		NMAC e indicate, by a check mark in the box, that the documents are attached.
Hydrogeologic Report - based upon the requirements of	Paragraph (I) of	Subsection B of 19.15.17.9 NMAC
Siting Criteria Compliance Demonstrations - based upor	the appropriate	requirements of 19.15.17.10 NMAC
Climatological Factors Assessment		
Certified Engineering Design Plans - based upon the app		
Dike Protection and Structural Integrity Design: based u		
Leak Detection Design - based upon the appropriate required Liner Specifications and Compatibility Assessment - based		
Quality Control/Quality Assurance Construction and Ins	• ••	sophate requirements of 19.13.17.11 NWAC
Operating and Maintenance Plan - based upon the appro		ents of 19.15.17.12 NMAC
Freeboard and Overtopping Prevention Plan - based upon		
Nuisance or Hazardous Odors, including H2S, Preventic	,, ,	
Emergency Response Plan		
Oil Field Waste Stream Characterization		
Monitoring and Inspection Plan		
Erosion Control Plan		
Closure Plan - based upon the appropriate requirements	of Subsection C	of 19.15.17.9 NMAC and 19.15.17.13 NMAC
14		
Proposed Closure: 19.15.17.13 NMAC Instructions: Please complete the applicable boxes, Boxes 14 throu	ah 18. in reaards	to the proposed closure plan.
Type: Drilling Workover Emergency Cavitation		Permanent Pit Below-grade Tank Closed-loop System
Alternative Proposed Closure Method: Waste Excavation and Removal		
Waste Removal (Closed-loop sy	stems only)	
On-site Closure Method (only fo	or temporary pits	and closed-loop systems)
In-place Burial	On-site Trenc	h
Alternative Closure Method (Ex	ceptions must be	e submitted to the Santa Fe Environmental Bureau for consideration)
15		
Waste Excavation and Removal Closure Plan Checklist: (19 Please indicate, by a check mark in the box, that the documents are		C) Instructions: Each of the following items must be attached to the closure plan.
Protocols and Procedures - based upon the appropriate re-	equirements of J	9.15.17.13 NMAC
Confirmation Sampling Plan (if applicable) - based upor	the appropriate	requirements of Subsection F of 19.15.17.13 NMAC
Disposal Facility Name and Permit Number (for liquids,	-	
		ate requirements of Subsection H of 19.15.17.13 NMAC
Re-vegetation Plan - based upon the appropriate require	nents of Subsec	tion I of 19.15.17.13 NMAC
Site Reclamation Plan - based upon the appropriate requ	irements of Sub	section G of 19.15.17.13 NMAC

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Requests . mta Fe Env	vironmental Bureau
Yes	vironmental Bureau
N/A	No
Yes	
1.00	No
N/A	
	[
]Yes	No
N/A	
Yes	No
	F 1
Yes	No
Yes	
Yes	No
_	—
Yes	No
Vec	
Yes	No
	F
Yes	No
	Yes Yes Yes Yes Yes

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 I 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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19 Operator Application Certification:
Operator Application Certification: I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.
Name (Print): Title:
Signature: Date:
e-mail address: Telephone:
#
OCD Approval: Permit Application (including closure plan) 🔀 Closure Plan (only) OCD Conditions (see attachment)
OCD Representative Signature:
Approval Date:
Title: (ordinance Spice (OCD Permit Number:
21
Closure Report (required within 60 days of closure completion): Subsection K of 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure
report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an
approved closure plan has been obtained and the closure activities have been completed.
X Closure Completion Date: 6/18/2013
22 Closure Method:
Waste Excavation and Removal On-site Closure Method Alternative Closure Method X Waste Removal (Closed-loop systems only)
If different from approved plan, please explain.
Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only:
Instructions: Please identify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities
were utilized.
Disposal Facility Name: Envirotech / JFJ Landfarm % IEI Disposal Facility Permit Number: NM-01-0011 / NM-01-0010B
Disposal Facility Name: Basin Disposal Facility Disposal Facility Permit Number: NM-01-005
Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and opeartions?
Yes (If yes, please demonstrate complilane to the items below) X No
<u>Required for impacted areas which will not be used for future service and operations:</u>
Site Reclamation (Photo Documentation)
Soil Backfilling and Cover Installation
Re-vegetation Application Rates and Seeding Technique
24
Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check 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)
Plot Plan (for on-site closures and temporary pits)
Confirmation Sampling Analytical Results (if applicable)
Waste Material Sampling Analytical Results (if applicable)
Disposal Facility Name and Permit Number
Soil Backfilling and Cover Installation
Re-vegetation Application Rates and Sceding Technique
Site Reclamation (Photo Documentation)
On-site Closure Location: Latitude: Longitude: NAD 1927 1983
25
Operator Closure Certification:
I hereby certify that the information and attachments submitted with this closure report is ture, accurate and complete to the best of my knowledge and belief. I also certify that
the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.
Name (Print): Kenny Davis Title: Staff Regulatory Technician
Signature: Date: 7/18/2013
e-mail address: kenny.r.davis@conocophillips.com Telephone: 505-599-4045

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