District I

1625 N. French Dr., Hobbs, NM 88240

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

July 21, 2008 For temporary pits, closed-loop sytems, and below-grade tanks, submit to the appropriate NMOCD District Office.

Form C-144

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-Grade Tank, or Proposed Alternative Method Permit or Closure Plan Application

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Type of action: Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method X Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method Modification to an existing permit Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system,

Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request

below-grade tank, or proposed alternative method

Please he advised that approval of this request does not relieve the operator of liability should operation

environment. Nor does approval relieve the operator of its responsibility to comply with	
Operator: Burlington Resources Oil & Gas Company, LP	OGRID#: 14538
Address: PO Box 4289, Farmington, NM 87499	
Facility or well name: San Juan 28-6 Unit 135P	
API Number: 30-039-30656 · OC	CD Permit Number:
U/L or Qtr/Qtr: K(NE/SW) Section: 6 Township: 27N	Range: 6W County: Rio Arriba
Center of Proposed Design: Latitude: 36.36065444 °N I	Longitude: 107.3059985 °W NAD: [1] 1927 1983
Surface Owner: X Federal State Private Triba	al Trust or Indian Allotment
String-Reinforced	RCVD NOV 20 '13 OIL CONS. DIV. LLDPE HDPE PVC Other DIST. 3 /olume:bbl Dimensions Lx wx D
notice of intent X Drying Pad X Above Ground Steel Tanks Haul-off Bins	rilling (Applies to activities which require prior approval of a permit or) Other X LLDPE
Below-grade tank: Subsection I of 19.15.17.11 NMAC Volume: bbl Type of fluid: Tank Construction material: Secondary containment with leak detection Visible sidewalls, liner, 6 Visible sidewalls and liner Visible sidewalls only Other Liner Type: Thicknessmil HDPE PVC	5-inch lift and automatic overflow shut-off
5 Alternative Method: Submittal of an exception request is required. Exceptions must be submitted to the	Santa Fe Environmental Bureau office for consideration of approval.

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, institution or church) Four foot height, four strands of barbed wire evenly spaced between one and four feet Alternate. Please specify			
7			
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Screen Netting Other Monthly inspections (If netting or screening is not physically feasible)			
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 19.15.3.103 NMAC			
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.			
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	LJ		
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	
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	Yes	No	
Within the area overlying a subsurface mine. Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division	Yes	No	
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological	Yes	No	
Society; Topographic map Within a 100-year floodplain	Yes	□No	
- FEMA map		٠ا	

Hydrogeologic Pater (Plecovegrade Tanks) - based upon the requirements of Patagapph (2) of Subsection B of 19.15.17.9 NAAC	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.		
Siting Criticia Compilation Chemostrations - based upon the appropriate requirements of 19.15.17.10 NMAC	Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC		
Design Plan - based upon the appropriate requirements of 19.15.17.11 NNAC	Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9		
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Piease 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 (datch copy of design) API or Permit	Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC		
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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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Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul- Instructions: Please identify the facility or facilities for the disposal of liquids, drilling fluids and drill cu.		Į	
facilities are required.	- -		
Disposal Facility Name: Disposal Facility Permit #:			
	Permit #:		
Will any of the proposed closed-loop system operations and associated activities occur on or in a Yes (If yes, please provide the information No	areas that will not be used for future service and	i	
Required for impacted areas which will not be used for future service and operations:	69.1		
Soil Backfill and Cover Design Specification - based upon the appropriate requirements of Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17			
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.1			
17 Siting Criteria (Regarding on-site closure methods only: 19.15.17.10 NMAC			
Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of	of acceptable source material are provided below. Reque	sts regarding changes to	
certain siting criteria may require administrative approval from the appropriate district office or may be consider office for consideration of approval. Justifications and/or demonstrations of equivalency are required. Please re		Environmental Bureau	
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 v			
		. □No	
Ground water is between 50 and 100 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby w	vells Yes		
, , ,			
Ground water is more than 100 feet below the bottom of the buried waste.	Yes		
 NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby w 	vells N/A		
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or (measured from the ordinary high-water mark).	lakebed, sinkhole, or playa lake	s No	
- Topographic map; Visual inspection (certification) of the proposed site	_	_	
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time	e of initial application.	: No	
- Visual inspection (certification) of the proposed site; Aerial photo; satellite image		П.,	
William 600 be for all Code Control of Code and all the control of Code and all the code of Code and Code of C	Yes	: No	
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households a purposes, or within 1000 horizontal fee of any other fresh water well or spring, in existence at the time of the NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the propo	the initial application.		
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered unc pursuant to NMSA 1978, Section 3-27-3, as amended.		: No	
 Written confirmation or verification from the municipality; Written approval obtained from the municipality; Within 500 feet of a wetland 		□No	
- US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site		
Within the area overlying a subsurface mine.	Yes	No	
- Written confirantion or verification or map from the NM EMNRD-Mining and Mineral Division			
Within an unstable area.	Yes	No	
 Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; U Topographic map 	SGS; NM Geological Society;		
Within a 100-year floodplain.	Yes	□No	
- FEMA map			
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On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following by a check mark in the box, that the documents are attached.	items must bee attached to the closure plan. Pl	ease indicate,	
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of	19.15.17.10 NMAC		
Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC			
Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate req	uirements of 19.15.17.11 NMAC		
Construction/Design Plan of Temporary Pit (for in place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.11 NMAC			
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		
Waste Material Sampling Plan - 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 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 I of 19.15.17.13 NMAC			
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC			

19 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:	ď
Signature: Date:	
e-mail address: Telephone:	
	$\overline{}$
# OCD Approval: Permit Application (including closure plan) Glodure Plan (only) OCD Conditions (see attachment) OCD Representative Signature: Approval Date: 1/25/2013	
Title: 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.	
Closure Completion Date: 6/3/2013	
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.	
# <u>Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only:</u> 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 % IE1 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 operations?	
Yes (If yes, please demonstrate compliane to the items below) X No (Original Approved Drying Pad was not utilized for this location)	
Required for impacted areas which will not be used for future service and operations:	
Site Reclamation (Photo Documentation)	
Soil Backfilling and Cover Installation	
Re-vegetation Application Rates and Seeding Technique	
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 Seeding Technique	
Site Reclamation (Photo Documentation)	
On-site Closure Location: Latitude: Longitude: NAD 1927 1983	
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.	ļ
Name (Print): Staff Regulatory Technician	
Signature: Date: 11/14/2013	
e-mah address: kenny.r.davis@conocophillips.com Telephone: 505-599-4045	