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

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

For permanent pits and exceptions submit to the Santa Fe

Pit, Closed-Loop System, Below-Grade Tank, or Proposed Alternative Method Permit or Closure Plan Application 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	
Type of action: Permit 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,	
below-grade tank, or proposed alternative method	
Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative required Please be advised that approval of this request does not relieve the operator of hability should operations result in pollution of surface water, ground water or the	<i>quest</i>
environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances	
Properator: Burlington Resources Oil & Gas Company, LP OGRID#: 14538	
Address: PO Box 4289, Farmington, NM 87499	
Facility or well name: San Juan 30-6 Unit 82A	
API Number: 30-039-25657 OCD Permit Number	
U/L or Qtr/Qtr: E(SW/NW) Section: 20 Township: 30N Range: 6W County: Rio Arriba	
	1983
Surface Owner: X Federal State Private Tribal Trust or Indian Allotment	
Pit: Subsection F or G of 19 15 17 11 NMAC Temporary. Drilling Workover Permanent Emergency Cavitation P&A Lined Unlined Liner type Thickness mil LLDPE HDPE PVC Other String-Reinforced Liner Seams Welded Factory Other Volume bbl Dimensions L x W x D	
X Closed-loop System: Subsection H of 19 15 17 11 NMAC Type of Operation P&A Drilling a new well X Workover or Drilling (Applies to activities which require prior approval of a permit of notice of intent) Drying Pad X Above Ground Steel Tanks Haul-off Bins Other	
Drying Pad X Above Ground Steel Tanks Haul-off Bins Other Lined Unlined Liner type Thickness mil LLDPE HDPE PVD Other Liner Seams Welded Factory Other	1222
/2 Dr.	100
Tank Construction material Weided Factory Other	10 128 E
4 Subsection I of 19 15 17 11 NMAC Volume bbl Type of fluid OIL CONS Du	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2

6 ~ ,		
Fencing: Subsection D of 19 15 17 11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks)		
		2.1
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	litution or chu	rcnj
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)		
	<u> </u>	
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		
Exposure in computation with 17 15 5 105 NAME.		
9 Administrative Appropriate and Expensions.		
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 constant of the Santa Fe E	sideration of ai	nproval
(Fencing/BGT Liner)	, actual or ap	·p·····
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.		
aces not upply to allying place of above grade tambs associated with a closed toop official.		_
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank.	Yes	No
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells		
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake	Yes	□No
(measured from the ordinary high-water mark). - Topographic map, Visual inspection (certification) of the proposed site		
- Topographic map, visual hispection (certification) of the proposed site		
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial	Yes	No
application.		
(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)	NA	
- 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	Yes	No
purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.	—	_
- NM Office of the State Engineer - iWATERS database search, Visual inspection (certification) of the proposed site.		
	l	П.,
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.	Yes	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 confirmation 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, USGS; NM Geological		
Society; Topographic map	□ vaa	□No
Within a 100-year floodplain - FEMA map	Yes	∐No

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
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 15 17.9 NMAC and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design) API or Permit
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
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
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 (I) 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
Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17 11 NMAC
Dike Protection and Structural Integrity Design: based upon the appropriate requirements of 19.15.17.11 NMAC
Leak Detection Design - based upon the appropriate requirements of 19 15 17 11 NMAC
Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC Quality Control/Quality Assurance Construction and Installation Plan
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15 17.12 NMAC
Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15 17 11 NMAC
Nuisance or Hazardous Odors, including H2S, Prevention Plan
Emergency Response Plan
Oil Field Waste Stream Characterization
Monitoring and Inspection Plan
Erosion Control Plan
Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17 9 NMAC and 19 15.17.13 NMAC
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 Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System
Alternative
Proposed Closure Method. Waste Excavation and Removal
Waste Removal (Closed-loop systems only)
On-site Closure Method (only for temporary pits and closed-loop systems)
In-place Burial On-site Trench
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
L. I. Ducnocal Faculity Name and Permit Number (for liquide, drilling fluide and drill cuttings).
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
☐ 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 I of 19.15.17 13 NMAC

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16 Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Ste	and Tanks or Haul-off Rins Only (19 15 17 13 D NMAC)		
Instructions Please identify the facility or facilities for the disposal of liquids, drilling	g fluids and drill cuttings Use attachment if more than two		
facilities are required	Disposal Facility Parmit #		
Disposal Facility Name	Disposal Facility Permit # Disposal Facility Permit #		
Disposal Facility Name Will any of the proposed closed-loop system operations and associated activiti		service and	
Yes (If yes, please provide the information No			
Required for impacted areas which will not be used for future service and operations Soil Backfill and Cover Design Specification - based upon the appropri		.c	
Re-vegetation Plan - based upon the appropriate requirements of Subse			
Site Reclamation Plan - based upon the appropriate requirements of Su			
17			
Siting Criteria (Regarding on-site closure methods only: 19.15 17 10 NMA	c		
Instructions Each siting criteria requires a demonstration of compliance in the closure plan certain siting criteria may require administrative approval from the appropriate district office			
office for consideration of approval Justifications and/or demonstrations of equivalency are		nie Bunka i e Environmentali Bureau	
Ground water is less than 50 feet below the bottom of the buried waste		Yes No	
- NM Office of the State Engineer - 1WATERS database search, USGS Data obt	ained from nearby wells	□N/A	
Ground water is between 50 and 100 feet below the bottom of the buried wast	٩	— □Yes □No	
- NM Office of the State Engineer - iWATERS database search, USGS, Data obta		□N/A	
•			
Ground water is more than 100 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search, USGS; Data obta	anned from nearby wells	∐Yes ∐No ∏N/A	
•			
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant (measured from the ordinary high-water mark)	cant watercourse or lakebed, sinkhole, or playa lake	YesNo	
- Topographic map, Visual inspection (certification) of the proposed site			
Within 300 feet from a permanent residence, school, hospital, institution, or church in - Visual inspection (certification) of the proposed site, Aerial photo, satellite image		∐Yes ∐No	
- visual hispection (certification) of the proposed site, Aeriai photo, satelific image	,	□Yes □No	
Within 500 horizontal feet of a private, domestic fresh water well or spring that less th	an five households use for domestic or stock watering		
purposes, or within 1000 horizontal fee of any other fresh water well or spring, in exist - NM Office of the State Engineer - iWATERS database, Visual inspection (certifi	tence at the time of the initial application		
Within incorporated municipal boundaries or within a defined municipal fresh water w		Yes No	
 pursuant to NMSA 1978, Section 3-27-3, as amended Written confirmation or verification from the municipality, Written approval obta 	ained from the municipality		
Within 500 feet of a wetland	aned from the manerparity	□Yes □No	
- US Fish and Wildlife Wetland Identification map, Topographic map, Visual insp	pection (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 N	Aineral Division		
Within an unstable area	LIB WAGANING A LA	∐Yes ∐No	
 Engineering measures incorporated into the design, NM Bureau of Geology & M Topographic map 	ineral Resources, USGS, NM Geological Society,		
Within a 100-year floodplain		Yes No	
- FEMA map			
18			
On-Site Closure Plan Checklist: (19 15 17 13 NMAC) Instructions: Each	of the following items must bee attached to the closu	re plan. Please indicate,	
by a check mark in the box, that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the appropria	te requirements of 10 15 17 10 NMAC		
Proof of Surface Owner Notice - based upon the appropriate requireme	·		
Construction/Design Plan of Burial Trench (if applicable) based upon t			
Construction/Design Plan of Temporary Pit (for in place burial of a dry	••••	19 15 17 11 NMAC	
Protocols and Procedures - based upon the appropriate requirements of			
Confirmation Sampling Plan (if applicable) - based upon the appropria	te requirements of Subsection F of 19 15 17 13 NMAC		
Waste Material Sampling Plan - based upon the appropriate requirement	nts 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 ca	annot 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 Subse			
Site Reclamation Plan - based upon the appropriate requirements of Su	osection G of 19 15 17 13 NMAC		

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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
Signature Date
e-mail address Telephone
OCD Approval: Permit Application (including closure plan) Glosure Plan (only) OCD Conditions (see attachment) OCD Representative Signature: Approval Date: OCD Permit Number:
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: 10/18/2011
Closure Method: Waste Excavation and Removal On-site Closure Method Alternative Closure Method 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 Disposal Facility Name Basin Disposal Facility 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) Note Required for impacted areas which will not be used for future service and operations. Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Resuggetation 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) Disposal Facility Permit Number Soil Backfilling and Cover Installation Resuggetation 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.
Name (Print) CRYSTAL TAFOYA, Title STAFF REGULATORY TECHNICIAN
Signature
e-mail address crystal.tafoya@conocophillips.com Telephone (505) 326-9837