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

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-Grade Tank, or Proposed Alternative Method Permit or Closure Plan Application
Type of action X Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method 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, 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 request Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances
Operator Burlington Resources Oil & Gas Company, LP OGRID#: 14538
Address: PO Box 4289, Farmington, NM 87499
Facility or well name: Oxnard 3
API Number 30-045-10919 OCD Permit Number
U/L or Qtr/Qtr H(SE/NE) Section 8 Township 31N Range 8W County: San Juan Center of Proposed Design: Latitude: 36.91385 °N Longitude. 107.69222 °W NAD: X 1927 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
Subsection H of 19 15 17 11 NMAC
Below-grade tank: Subsection I of 19 15 17 11 NMAC Volume
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)					
Chair link are feet in height two strands of herbad wire at tan (Paguina) if located within 1000 feet of a permanent residence, school, hospital, ins	titution or chu	rch)			
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)					
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 cons (Fencing/BGT Liner)	ideration of ap	proval			
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					
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	∐NA				
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	<u> </u>				
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			
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					
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 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 or Permit					
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 (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 XP&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)					
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 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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Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Instructions Please identify the facility or facilities for the disposal of liquids, drilling facilities are required	Tanks or Haul-off Bins On fluids and drill cuttings Use	lv: (19 15 17 13 D NMAC) attachment if more than two			
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 activities Yes (If yes, please provide the information No	occur on or in areas that v	will not be used for future s	service and		
Required for impacted areas which will not be used for future service and operations Soil Backfill and Cover Design Specification - 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					
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 a certain siting criteria may require administrative approval from the appropriate district office office for consideration of approval Justifications and/or demonstrations of equivalency are r	or may be considered an excep	tion which must be submitted to			
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 obtain	ned from nearby wells		N/A		
Ground water is between 50 and 100 feet below the bottom of the buried waste			Yes	No	
- NM Office of the State Engineer - (WATERS database search, USGS, Data obtain	ned from nearby wells		N/A		
Ground water is more than 100 feet below the bottom of the buried waste			Yes	No	
- NM Office of the State Engineer - 1WATERS database search, USGS, Data obtain	ned from nearby wells		∏ _{N/A}		
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significa (measured from the ordinary high-water mark)	nt watercourse or lakebed, sn	nkhole, or playa lake	Yes	No	
- Topographic map, Visual inspection (certification) of the proposed site			_		
Within 300 feet from a permanent residence, school, hospital, institution, or church in ex - Visual inspection (certification) of the proposed site, Aerial photo, satellite image	istence at the time of initial a	pplication	Yes	No	
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than purposes, or within 1000 horizontal fee of any other fresh water well or spring, in exister - NM Office of the State Engineer - iWATERS database, Visual inspection (certification)	nce at the time of the initial ap		Yes	∐No ·	
Within incorporated municipal boundaries or within a defined municipal fresh water well pursuant to NMSA 1978, Section 3-27-3, as amended - Written confirmation or verification from the municipality, Written approval obtain		pal ordinance adopted	Yes	No	
Within 500 feet of a wetland	ica nom me mamoipants		Yes	□No	
- US Fish and Wildlife Wetland Identification map, Topographic map, Visual inspec	ction (certification) of the pro	posed site			
Within the area overlying a subsurface mine - Written confirantion or verification or map from the NM EMNRD-Mining and Mi	nerat Division		∐Yes	∐No	
Within an unstable area	north Division		∏Yes	□No	
- Engineering measures incorporated into the design, NM Bureau of Geology & Min Topographic map	eral Resources, USGS, NM	Geological Society		_	
Within a 100-year floodplain - FEMA map			Yes	No	
On-Site Closure Plan Checklist: (19 15 17 13 NMAC) Instructions: Each of by a check mark in the box, that the documents are attached.	of the following items mus	st bee attached to the closu	ıre plan. Plea	se 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	e appropriate requirements	of 19 15 17 11 NMAC		-	
Construction/Design Plan of Temporary Pit (for in place burial of a dryin	ng pad) - based upon the ap	opropriate requirements of	19 15 17 11 N	MAC	
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					
Re-vegetation Plan - based upon the appropriate requirements of Subsect Site Reclamation Plan - based upon the appropriate requirements of Subsection Plan					

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19			
Operator Application C	ertification: rmation submitted with this application is true, ac	oursts and complete to	to the best of my knowledge and behaf
Name (Print)	CRYSTAL TAFOYA,	Title	STAFF REGULATORY TECHNICIAN
· · · · —	1 O Tal	Date	8/18/11
Signature	crystal tafoya@conocophillus com	Telephone	
e-mail address	crystal taloyate conocyprinips com	relephone _	(303) 320-7037
OCD Representative Sig	ermit Application (including closure plan) [gnature: Cance	Closure Plan (or	(only) OCD Conditions (see attachment) Approval Date: 5/25/2011 Description: Approval Date: October 2015
Instructions Operators are report is required to be sub-		or to implementing any etion of the closure acti n completed	13 NMAC The closure activities and submitting the closure report. The closure citivities. Please do not complete this section of the form until an Closure Completion Date:
22			
Closure Method:	at Downson Classes Method	□ Altermeters Cle	News Mathed Wests Domesel (Clearling systems only)
Waste Excavation at		Alternative Clo	Closure Method Waste Removal (Closed-loop systems only)
in different from app	proved plan, please explain		
Instructions Please identif			ove Ground Steel Tanks or Haul-off Bins Only: Il cuttings were disposed. Use attachment if more than two facilities
were utilized Disposal Facility Name		Disposal Fac	Facility Permit Number
Disposal Facility Name		_	Facility Permit Number
Were the closed-loop sys	stem operations and associated activities performe	ed on or in areas that wil	will not be used for future service and opeartions?
Yes (If yes, please d	emonstrate complilane to the items below)	No	
	reas which will not be used for future service and	l operations	
I = `	hoto Documentation)		
Soil Backfilling and	cation Rates and Seeding Technique		
	cation Rates and Seeding Technique		
the box, that the docum Proof of Closure N Proof of Deed Not Plot Plan (for on-s Confirmation Sam Waste Material Sa Disposal Facility N	ents are attached Notice (surface owner and division) Lice (required for on-site closure) Lite closures and temporary pits) Lipling Analytical Results (if applicable) Limpling Analytical Results (if applicable) Name and Permit Number	following items must be	be attached to the closure report. Please indicate, by a check mark in
	nd Cover Installation		
_	olication Rates and Seeding Technique (Photo Documentation)		
On-site Closure Lo		Longitude	NAD 1927 1983
on one crosure in		20.15.1446	
		-	curate and complete to the best of my knowledge and belief I also certify that roved closure plan
Name (Print)		Title	
Signature		Date	
e-mail address		Telephone	ne

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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:

- 1. 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.