District II

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

### State of New Mexico Energy Minerals and Natural Resources

Department
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

 $\label{eq:June 16, 2008} \label{eq:June 16, 2008}$  For temporary pits, closed-loop sytems, and below-grade

Form C-144

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

District III 1220 South St. Fran	icis Dr.		
1000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe, NM 87	For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the		
District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505	appropriate NMOCD District Office.		
Pit, Closed-Loop System,	Below-Grade Tank, or RCUD JUL 22 '08		
Proposed Alternative Method Per	mit or Closure Plan Application  NII COMS. DIU.		
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 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 wi	th any other applicable governmental authority's rules, regulations of ordinances		
Operator: Burlington Resources Oil & Gas Company, LP	OGRID#: 14538		
Address: PO Box 4289, Farmington, NM 87499			
Facility or well name: Walker Koch #1A			
API Number: 30-045-21700 OC	CD Permit Number:		
U/L or Qtr/Qtr: P(SESE) Section: 13 Township: 31N	Range: 10W County: San Juan		
	ongitude: 107.829680' W NAD: X 1927 1983		
Surface Owner: X Federal State Private Triba	al Trust or Indian Allotment		
Pit: Subsection F or G of 19.15.17.11 NMAC	X Closed-loop Systems: Subsection H of 19.15.17.11 NMAC		
Temporary: Drilling Workover	Drying Pad X Tanks Haul-off Bins Other:		
Permanent Emergency Cavitation	Lined Unlined		
Lined Unlined	Liner type: Thickness mil LLDPE HDPE PVC		
Liner type: ThicknessmilLLDPEHDPEPVC	Other:		
Other String-Reinforced	Seams: Welded Factory Other:		
Seams: Welded Factory Other	Volume:		
Volume: bbl	Dimernsions: Length 45' x Width 10'		
Below-grade tank: Subsection I of 19 15 17.11 NMAC	Fencing: Subsection D of 19.15.17.11 NMAC		
Volume:bbl  Type of fluid:	Chain link, six feet in height, two strangs of barbed wire at top  Four foot height, four strands of barbed wire evenly spaced between		
Tank Construction Material:	one and four feet		
Secondary containment with leak detection	Netting: Subsection E of 19.15.17.11		
Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off	Screen Netting Other		
Visible sidewalls and liner	Monthly inspections		
Visible sidewalls only	Signs: Subsection C of 19.15.17 11 NMAC		
Other:	12"x 24", 2" lettering, provided Operator's name, site location, and		
Liner type: Thickness:mil  HDPE PVC	emergency telephone numbers		
Other:	X Signed in compliance with 19.15.3.103 NMAC		
Alternative Method:	Administrative Approvals and Exceptions:		
Submittal of an exception request is required. Exceptions must be	Justifications and/or demonstrations of equivalency are required. Please		
submitted to the Santa Fe Environmental Bureau office for consideration	refer to 19.15.17 NMAC for guidance.		
of approval.	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 or the Santa Fe Environmental Bureau		

office for consideration of approval. (Fencing in Design Plan)

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)  - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	□NA		
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 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 - 1WATERS 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.	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 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			
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 definition of the following items must be attached to the application.	ocuments ar	e 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 NMAC  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 Maintence Plan - based upon the appropriate requirements of 19.15.17.12 NMAC  Closure Plan - 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 API Number: 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 (required for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9  Siting Criteria Compliance Demonstrations (required 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 - 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 API Number:			

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 att	ached.		
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			
P. 1015 17 12 NVAC	Ç.		
Proposed Closure: 19.15.17.13 NMAC			
Type: Drilling Workover Emergency Cavitation Permanent Pit Below-grade Tank X Closed-loop System Alteri	native		
Proposed Closure X Waste Excavation and Removal			
On-site Closure Method (only for temporary pits and closed-loop			
In-place On-site Trench			
Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau f	or -		
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. Recommentations 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. Justification and/or demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC for guidance.			
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 obtained from nearby wells	∏NA		
Ground water is between 50 and 100 feet below the bottom of the buried waste	 ∏Yes ∏No		
- NM Office of the State Engineer - iWATERS database serach; USGS; Data obtained from nearby wells	□NA □		
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 obtained from nearby wells	□NA □		
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lal	☐ Yes ☐ No		
(measured from the ordinary high-water mark).			
- 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 of initial  Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	∏Yes ∏No		
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic			
	☐ Yes ☐ No		
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		
or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time	∏Yes ∏No		
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.  - NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site  Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal	Yes No		
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.  - NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site			
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.  - NM Office of the State Engineer - iWATERS database; 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			
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.  - NM Office of the State Engineer - iWATERS database; 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		
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.  - NM Office of the State Engineer - iWATERS database; 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  Within 500 feet of a wetland.  proposed site  Within the area overlying a subsurface mine.	Yes No		
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.  - NM Office of the State Engineer - iWATERS database; 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  Within 500 feet of a wetland.  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 . Yes No Yes No		
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.  - NM Office of the State Engineer - iWATERS database; 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  Within 500 feet of a wetland.  proposed site  Within the area overlying a subsurface mine.  - Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division  Within an unstable area.	☐Yes ☐No ☐Yes ☐No		
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.  - NM Office of the State Engineer - iWATERS database; 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  Within 500 feet of a wetland.  proposed site  Within the area overlying a subsurface mine.  - Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division  Within an unstable area.  - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM	Yes No . Yes No Yes No		
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.  - NM Office of the State Engineer - iWATERS database; 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  Within 500 feet of a wetland.  proposed site  Within the area overlying a subsurface mine.  - Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division  Within an unstable area.  - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map	Yes No Yes No Yes No		
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.  - NM Office of the State Engineer - iWATERS database; 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  Within 500 feet of a wetland.  proposed site  Within the area overlying a subsurface mine.  - Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division  Within an unstable area.  - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM	Yes No . Yes No Yes No		

	AAC) Instructions: Each of the following items must be attached	
to the closure plan. Please inducfate, by a check mark in the box, that the documents are attached. $ \overline{X} $ Protocols and Procedures - based upon the appropriate requirements of 19 15 17.13 NMAC		
X   Protocols and Procedures - based upon the appropriate requirements of 19 15 17.13 NMAC   Confirantion Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19 15.17.13 NMAC		
Confitantion Sampling Flan (it applicable) - based upon the appropriate requirements of Subsection F of 19 13.17.13 NWAC		
Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19 15 17 13 NMAC		
X Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19 15 17.13 NMAC		
X Site Reclamation Plan - based upon the appropriate requirements of Su		
Waste Removal Closure for Closed-loop Systems That Utilize Haul-off B	ins Only: (19 15 17 13 D NMAC) Instructions: Please identify the facility or	
Disposal Facility Name. Envirotech, Basin Disposal	Disposal Facility Permit Number: NM-01-0011 & NM-01-005	
On-Site Closure Plan Checklist: (19 15 17 13 NMAC) Instructions: Each of the	following items must be attached to the closure plan. Places indicate by a	
check mark in the box, that the documents are attached.	onowing uems must bee unuclied to the closure plant. I lease matches, by a	
Siting Criteria Compliance Demonstrations - based upon the appropria	re 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 and Design of Burial Trench (if applicable) 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	e 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 cannot be	
Soil Cover Design - based upon the appropriate requirements of Subsection	etion H of 19 15.17.13 NMAC	
Re-vegetation Plan - based upon the appropriate requirements of Subse	ction I of 19.15.17.13 NMAC	
Site Reclamation Plan - based upon the appropriate requirements of Su	bsection G of 19 15 17.13 NMAC	
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): Crystal Tafoya	Title: Regulatory Technician	
Signature: Lord Lalpura	Date: 7/21/2008	
e-mail address. crystal.tafoya@conocophillips.com	Telephone: 505-326-9837	
C-man address.	Telephone. 303-320-7037	
OCD Approval: Permit Application (including closure plan)		
September (menung enoming promise)	losure Plan (only)	
OCD Representative Signature: But Sell	Approval Date: 7-25-08	
OCD Representative Signature: But Sell	OCD Permit Number	
OCD Representative Signature: Brund Sell  Title: Envivo/spec	OCD Permit Number	
OCD Representative Signature:  Title:  Envivo/spec  Closure Report (required within 60 days of closure completion): Subsection K of 19 15 1	Approval Date: 7-25-08  OCD Permit Number  7 13 NMAC	
OCD Representative Signature:  Title:  Enviro/spec  Closure Report (required within 60 days of closure completion): Subsection K of 19 15 1	Approval Date: 7-25-08  OCD Permit Number  7-13 NMAC Closure Completion Date:	
OCD Representative Signature:  Title:  Enviro/spec  Closure Report (required within 60 days of closure completion): Subsection K of 19 15 1  Closure Method:  Waste Excavation and Removal  On-Site Closure	Approval Date: 7-25-08  OCD Permit Number  7 13 NMAC	
OCD Representative Signature:  Title:  Enviro/spec  Closure Report (required within 60 days of closure completion): Subsection K of 19 15 1  Closure Method:  Waste Excavation and Removal  On-Site Closure  Altered If different from approved plan, please explain	Approval Date: 7-25-08  OCD Permit Number  7-13 NMAC Closure Completion Date:	
OCD Representative Signature:  Title:  Enviro/spec  Closure Report (required within 60 days of closure completion): Subsection K of 19 15 1  Closure Method:  Waste Excavation and Removal  On-Site Closure	Approval Date: 7-25-08  OCD Permit Number  7-13 NMAC Closure Completion Date:	
OCD Representative Signature:  Title:  Enviro/spec  Closure Report (required within 60 days of closure completion): Subsection K of 19 15 1  Closure Method:  Waste Excavation and Removal On-Site Closure Alte  If different from approved plan, please explain  Closure Report Attactment Checklist: Instructions: Each of the following items box, that the documents are attached.  Proof of Closure Notice	Approval Date: 7-25-08  OCD Permit Number  7-13 NMAC Closure Completion Date:	
OCD Representative Signature:  Title:  Enviro/spec  Closure Report (required within 60 days of closure completion): Subsection K of 19 15 1  Closure Method:  Waste Excavation and Removal On-Site Closure Alte  If different from approved plan, please explain  Closure Report Attactment Checklist: Instructions: Each of the following items box, that the documents are attached.  Proof of Closure Notice  Proof of Deed Notice (if applicable)	Approval Date: 7-25-08  OCD Permit Number  7-13 NMAC Closure Completion Date:	
OCD Representative Signature:  Title:  Enviro/spec  Closure Report (required within 60 days of closure completion): Subsection K of 19 15 1  Closure Method:  Waste Excavation and Removal On-Site Closure Alte  If different from approved plan, please explain  Closure Report Attactment Checklist: Instructions: Each of the following items box, that the documents are attached.  Proof of Closure Notice  Proof of Deed Notice (if applicable)  Plot Plan	Approval Date: 7-25-08  OCD Permit Number  7-13 NMAC Closure Completion Date:	
OCD Representative Signature:  Title:  Enviro/spec  Closure Report (required within 60 days of closure completion): Subsection K of 19 15 1  Closure Method:  Waste Excavation and Removal On-Site Closure Alte  If different from approved plan, please explain  Closure Report Attactment Checklist: Instructions: Each of the following items box, that the documents are attached.  Proof of Closure Notice  Proof of Deed Notice (if applicable)  Plot Plan  Confirmation Sampling Analytical Results	Approval Date: 7-25-08  OCD Permit Number  7-13 NMAC Closure Completion Date:	
OCD Representative Signature:  Title:  Enviro/spec  Closure Report (required within 60 days of closure completion): Subsection K of 19 15 1  Closure Method:  Waste Excavation and Removal On-Site Closure Alte  If different from approved plan, please explain  Closure Report Attactment Checklist: Instructions: Each of the following items box, that the documents are attached.  Proof of Closure Notice  Proof of Deed Notice (if applicable)  Plot Plan	Approval Date: 7-25-08  OCD Permit Number  7-13 NMAC Closure Completion Date:	
Closure Method:  Waste Excavation and Removal On-Site Closure Alte If different from approved plan, please explain  Closure Report Attactment Checklist: Instructions: Each of the following items box, that the documents are attached.  Proof of Closure Notice Proof of Deed Notice (if applicable) Plot Plan Confirmation Sampling Analytical Results Waste Material Sampling Analytical Results	Approval Date: 7-25-08  OCD Permit Number  7-13 NMAC Closure Completion Date:	
Closure Method:  Waste Excavation and Removal On-Site Closure On-Site Closure Method:  If different from approved plan, please explain  Closure Report Attactment Checklist: Instructions: Each of the following items box, that the documents are attached.  Proof of Closure Notice  Proof of Deed Notice (if applicable)  Plot Plan  Confirmation Sampling Analytical Results  Waste Material Sampling Analytical Results  Disposal Facility Name and Permit Number	Approval Date: 7-25-08  OCD Permit Number  7-13 NMAC Closure Completion Date:	
Closure Report (required within 60 days of closure completion): Subsection K of 19 15 1  Closure Method:  Waste Excavation and Removal On-Site Closure Alte  If different from approved plan, please explain  Closure Report Attactment Checklist: Instructions: Each of the following items box, that the documents are attached.  Proof of Closure Notice Proof of Deed Notice (if applicable)  Plot Plan  Confirmation Sampling Analytical Results  Waste Material Sampling Analytical Results  Disposal Facility Name and Permit Number  Soil Backfilling and Cover Installation  Re-vegetation Application Rates and Seeding Technique  Site Reclamation (Photo Documentation)	Approval Date: 7-25-08  OCD Permit Number  7-13 NMAC  Closure Completion Date:  Trinative Closure  must be attached to the closure report. Please indicate, by a check mark in the	
Closure Method:  Waste Excavation and Removal On-Site Closure Alter Instructions: Each of the following items box, that the documents are attached.  Proof of Closure Notice Proof of Deed Notice (if applicable)  Plot Plan  Confirmation Sampling Analytical Results  Waste Material Sampling Analytical Results  Disposal Facility Name and Permit Number  Soil Backfilling and Cover Installation  Re-vegetation Application Rates and Seeding Technique	Approval Date: 7-25-08  OCD Permit Number  7-13 NMAC Closure Completion Date:	
Closure Report (required within 60 days of closure completion): Subsection K of 19 15 1  Closure Method:  Waste Excavation and Removal On-Site Closure Alte  If different from approved plan, please explain  Closure Report Attactment Checklist: Instructions: Each of the following items box, that the documents are attached.  Proof of Closure Notice Proof of Deed Notice (if applicable)  Plot Plan  Confirmation Sampling Analytical Results  Waste Material Sampling Analytical Results  Disposal Facility Name and Permit Number  Soil Backfilling and Cover Installation  Re-vegetation Application Rates and Seeding Technique  Site Reclamation (Photo Documentation)	Approval Date: 7-25-08  OCD Permit Number  7-13 NMAC  Closure Completion Date:  Trinative Closure  must be attached to the closure report. Please indicate, by a check mark in the	
Closure Report (required within 60 days of closure completion): Subsection K of 19 15 1  Closure Method:  Waste Excavation and Removal On-Site Closure Alte  If different from approved plan, please explain  Closure Report Attactment Checklist: Instructions: Each of the following items box, that the documents are attached.  Proof of Closure Notice  Proof of Deed Notice (if applicable)  Plot Plan  Confirmation Sampling Analytical Results  Waste Material Sampling Analytical Results  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  Latitude:	Approval Date: 7-25-08  OCD Permit Number  7 13 NMAC  Closure Completion Date:  must be attached to the closure report. Please indicate, by a check mark in the  Longitude: NAD: 1927 1983	
Closure Report (required within 60 days of closure completion): Subsection K of 19 15 1  Closure Method:  Waste Excavation and Removal On-Site Closure Alte  If different from approved plan, please explain  Closure Report Attactment Checklist: Instructions: Each of the following items box, that the documents are attached.  Proof of Closure Notice Proof of Deed Notice (if applicable) Plot Plan Confirmation Sampling Analytical Results Waste Material Sampling Analytical Results 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 Latitude:  Operator Closure Certification: Thereby certify that the information and attachments submitted with this closure report is true.	Approval Date: 7-25-08  OCD Permit Number  7 13 NMAC  Closure Completion Date:  must be attached to the closure report. Please indicate, by a check mark in the  Longitude: NAD: 1927 1983	
Closure Report (required within 60 days of closure completion): Subsection K of 19 15 1  Closure Method:  Waste Excavation and Removal On-Site Closure Alte  If different from approved plan, please explain  Closure Report Attactment Checklist: Instructions: Each of the following items box, that the documents are attached.  Proof of Closure Notice Proof of Deed Notice (if applicable)  Plot Plan  Confirmation Sampling Analytical Results  Waste Material Sampling Analytical Results  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  Latitude:  Operator Closure Certification:  I heieby certify that the information and attachments submitted with this closure report is tructiosure complies with all applicable closure requirements and conditions specified in the app	Approval Date: 7-25-08  OCD Permit Number  7-13 NMAC Closure Completion Date:  must be attached to the closure report. Please indicate, by a check mark in the  Longitude: NAD: 1927 1983  e. accurate and complete to the best of my knowledge and belief I also certify that the roved closure plan	

Form C-144 Oil Conservation Division

# NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section Well No. Operator KOCH EXPLORATION COMPANY WALKER Unit Letter Banae San Juan 13 31 N 10 W IP Actual Foctore Location of Well: SOUTH feet from the Ground Level Elev. Producing Formation ୍ ∉∵ 6608 Danco MV 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below, 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling. etc? If answer is "yes," type of consolidation \_\_\_\_ If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.). No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission. 69.38 Ch. 387'49'W CERTIFICATION I hereby certify that the information contained herein is true and complete to the 34.58 Ac. 34.57Ac best of my knowledge and belief. Pesition Cempony Date I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or 94.75Ac 34.85 Ac. 34.81 Ac. is true and correct to the best of my knowledge and belief. W.IN Registered Professional Engi 4.54 Ac.

330

660

1320 1650

1980 2310

2000

1500

## 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). Solids in the closed-loop tank will be vacuumed out and disposed of at Envirotech (Permit # NM-01-0011) 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
- 4. All of the above operations will be inspected and a log will be signed and dated. During rig operations the inspection will be daily.

#### **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) immediately following rig operations. All remaining liquids will be transported and disposed of in the Basin Disposal facility (Permit # NM-01-005). 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.