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

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

June 16, 2008
For temporary pits, closed-loop sytems, and below-grade

Form C-144

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 OIL CONS. DIV.

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 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 with	•
Operator: Burlington Resources Oil & Gas Company, LP	OGRID#: 14538
Address: PO Box 4289, Farmington, NM 87499	
Facility or well name: Calvin #100	
API Number: 30-045-31118 OC	D Permit Number:
U/L or Qtr/Qtr: N(SESW) Section: 26 Township: 29N	Range: 11W County: San Juan
	ongitude: 107.963220' 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: Thickness mil LLDPE HDPE PVC	Other:
Other String-Reinforced	Seams: Welded Factory Other:
Seams: Welded Factory Other	Volume: 500 bbl 104 yd3
Volume: bbl Dimensions: L xW xD	Dimernsions: Length 45' x Width 10'
Below-grade tank: Subsection 1 of 19.15.17.11 NMAC	Fencing: Subsection D of 19.15.17.11 NMAC
Volume:bbl	Chain link, six feet in height, two strangs of barbed wire at top
Type of fluid:	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: milHDPEPVC	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 - IWATERS database search; Visual inspection (certification) of the proposed site.		
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended	Yes	□No
 Written confirmation or verification from the municipality; Written approval obtained from the municipality Within 500 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	□Yes	□No
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.	ПYes	По
- 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 d	locuments ar	re 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 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	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 attached. Geologic and Hydrogeologic Data (required for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19. Siting Criteria Compliance Demonstrations (required for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC Solution Design 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	9.15.17.9	re
Previously Approved Design (attach copy of API Number:		

Form C-144 Oil Conservation Division Page 2 of 4

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	
Proposed Closure: 19.15.17.13 NMAC	
Type: Drilling Workover Emergency Cavitation Permanent Pit Below-grade Tank X Closed-loop System Altern	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 fo	or
Sid- C-id-i- (
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 - iWATERS 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	☐ Yes ☐ No
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	
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.	
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
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	∏Yes ∏No
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
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	☐Yes ☐No
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	
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	Yes No
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.	
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
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
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
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
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

W 100 W 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	AC) Instructions: Each of the following ttems must be attached
to the closure plan. Please indicfate, by a check mark in the box, that the documents are at	
Y Protocols and Procedures - based upon the appropriate requirements of	
Confirmation Sampling Plan (if applicable) - based upon the appropriate	-
X Disposal Facility Name and Permit Number (for liquids, drilling fluids a Soil Backfill and Cover Design Specifications - based upon the appropri	
X Re-vegetation Plan - based upon the appropriate requirements of Subsec	•
Site Reclamation Plan - based upon the appropriate requirements of Sub	
Table Stocked Market State Countries of State Count	
Waste Removal Closure for Closed-loop Systems That Utilize Haul-off Bi facilities for the disposal of liquids, drilling fluids and drill cuttings.	
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 for check mark in the box, that the documents are attached.	llowing items must bee attached to the closure plan. Please indicate, by a
Siting Criteria Compliance Demonstrations - based upon the appropriate	requirements of 19.15.17.10 NMAC
Proof of Surface Owner Notice - based upon the appropriate requirement	ts 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	9 15.17.13 NMAC
Confirmation Sampling Plan (1f applicable) - based upon the appropriate	•
Waste Material Sampling Plan - based upon the appropriate requirement	
Disposal Facility Name and Permit Number (for liquids, drilling fluids a	
Soil Cover Design - based upon the appropriate requirements of Subsect	
Re-vegetation Plan - based upon the appropriate requirements of Subsec	
Site Reclamation Plan - based upon the appropriate requirements of Sub	section 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: Instal Talaya	Date: 7/18/2008
e-mail address: <u>crystal tafoya@conocophillips.com</u>	Telephone. 505-326-9837
OCD Approval: Permit Application (including closure plan)	
OCD Approval.	sure Plan (only)
OCD Representative Signature: Bush Juli	sure Plan (only) Approval Date: 7-25-08
OCD Representative Signature: Bush Jell	
OCD Representative Signature: Bud Jell	Approval Date: 7-25-08
OCD Representative Signature: Sand Jell Title: Fox: Vo Spec Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17	Approval Date: 7-25-8
OCD Representative Signature: Sand Jell Title: Fox: Vo Spec Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17	Approval Date: 7-25-8
OCD Representative Signature: Sand Jell Title: Fox: Vo Spec Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17	Approval Date: 7-25-8
OCD Representative Signature: Sand Jell Title: Lovivo Spec Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17	Approval Date: 7-25-8
OCD Representative Signature: Sand Jell Title: Lovivo Spec Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17	Approval Date: 7-25-8 OCD Permit Number: 13 NMAC Closure Completion Date:
OCD Representative Signature: Sand Jell Title: Lovivo (spec Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 Closure Method: Waste Excavation and Removal On-Site Closure Alter	Approval Date: 7-25-8 OCD Permit Number: 13 NMAC Closure Completion Date: mative Closure
OCD Representative Signature: Sand JM Title: For 10 Spec Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 Closure Method: Waste Excavation and Removal On-Site Closure Alter If different from approved plan, please explain Closure Report Attactment Checklist: Instructions: Each of the following items in box, that the documents are attached.	Approval Date: 7-25-8 OCD Permit Number: 13 NMAC Closure Completion Date: mative Closure
OCD Representative Signature: Sand JM Title: Enviro Spec Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 Closure Method: Waste Excavation and Removal On-Site Closure Alter If different from approved plan, please explain Closure Report Attactment Checklist: Instructions: Each of the following items in box, that the documents are attached. Proof of Closure Notice	Approval Date: 7-25-8 OCD Permit Number: 13 NMAC Closure Completion Date: mative Closure
OCD Representative Signature: Sand JM Title: For 10 Spec Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 Closure Method: Waste Excavation and Removal On-Site Closure Alter If different from approved plan, please explain Closure Report Attactment Checklist: Instructions: Each of the following items in box, that the documents are attached.	Approval Date: 7-25-8 OCD Permit Number: 13 NMAC Closure Completion Date: mative Closure
OCD Representative Signature: Sand JM Title: Enviro Spec Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 Closure Method: Waste Excavation and Removal On-Site Closure Alter If different from approved plan, please explain Closure Report Attactment Checklist: Instructions: Each of the following items in box, that the documents are attached. Proof of Closure Notice Proof of Deed Notice (if applicable)	Approval Date: 7-25-8 OCD Permit Number: 13 NMAC Closure Completion Date: mative Closure
OCD Representative Signature: Sund JM Title: Enviro Spec Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 Closure Method: Waste Excavation and Removal On-Site Closure Alter If different from approved plan, please explain Closure Report Attactment Checklist: Instructions: Each of the following items in 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: 7-25-8 OCD Permit Number: 13 NMAC Closure Completion Date: mative Closure
OCD Representative Signature: Brade Jall Title: Lovino Lapea Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 Closure Method: Waste Excavation and Removal On-Site Closure Alter If different from approved plan, please explain Closure Report Attactment Checklist: Instructions: Each of the following items in 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: 7-25-8 OCD Permit Number: 13 NMAC Closure Completion Date: mative Closure
OCD Representative Signature: Sand Subsection K of 19 15 17 Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 Closure Method: Waste Excavation and Removal On-Site Closure Alter If different from approved plan, please explain Closure Report Attactment Checklist: Instructions: Each of the following items in 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	Approval Date: 7-25-8 OCD Permit Number: 13 NMAC Closure Completion Date: mative Closure
OCD Representative Signature: Sand Seeding Technique Title: For Spec Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 Closure Method: Waste Excavation and Removal On-Site Closure Alter If different from approved plan, please explain Closure Report Attactment Checklist: Instructions: Each of the following items in 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: 7-25-8 OCD Permit Number: 13 NMAC Closure Completion Date: mative Closure
OCD Representative Signature: Bund Title: Earl October Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 Closure Method: On-Site Closure Alter If different from approved plan, please explain Closure Report Attactment Checklist: Instructions: Each of the following items in 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: 7-25-8 DCD Permit Number: 13 NMAC Closure Completion Date: mative Closure aust be attached to the closure report. Please indicate, by a check mark in the
OCD Representative Signature: Bund Title: Earl October Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 Closure Method: On-Site Closure Alter If different from approved plan, please explain Closure Report Attactment Checklist: Instructions: Each of the following items in 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: 7-25-8 OCD Permit Number: 13 NMAC Closure Completion Date: mative Closure
OCD Representative Signature: Bund Title: Earl October Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 Closure Method: On-Site Closure Alter If different from approved plan, please explain Closure Report Attactment Checklist: Instructions: Each of the following items in 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: 7-25-8 DCD Permit Number: 13 NMAC Closure Completion Date: mative Closure aust be attached to the closure report. Please indicate, by a check mark in the
OCD Representative Signature: Subsection & S	Approval Date: 7-25-8 DCD Permit Number: 13 NMAC Closure Completion Date: mative Closure nust be attached to the closure report. Please indicate, by a check mark in the Longitude. NAD: 1927 1983 accurate and complete to the best of my knowledge and belief I also certify that the
Closure Method: Waste Excavation and Removal On-Site Closure Alter If different from approved plan, please explain Closure Report Attactment Checklist: Instructions: Each of the following items in 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 Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Site Reclamation (Photo Documentation) On-site Closure Latitude: Departor Closure Certification: I hereby certify that the information and attachments submitted with this closure report is true, closure complies with all applicable closure requirements and conditions specified in the approximation of the conditions of the proof of the following items in the followi	Approval Date: 7-25-8 DCD Permit Number: 13 NMAC Closure Completion Date: mative Closure nust be attached to the closure report. Please indicate, by a check mark in the Longitude. NAD: 1927 1983 accurate and complete to the best of my knowledge and belief I also certify that the
Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 Closure Method: Waste Excavation and Removal On-Site Closure Alter If different from approved plan, please explain Closure Report Attactment Checklist: Instructions: Each of the following items in 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 hereby certify that the information and attachments submitted with this closure report is true, closure complies with all applicable closure requirements and conditions specified in the approximate (Print)	Approval Date: 7-25-8 DCD Permit Number: 13 NMAC Closure Completion Date: mative Closure must be attached to the closure report. Please indicate, by a check mark in the Longitude. NAD: 1927 1983 accurate and complete to the best of my knowledge and belief I also certify that the oved closure plan

Form C-144 Oil Conscivation Division Page 4 of 4

DISTRICT I 1825 N. French Dr., Hobbs, N.M. 88240

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised August 15, 2000

DISTRICT II 811 South First, Artesia, N.M. 68210

DISTRICT III 1000 Rio Brazos Rd., Aztec, N.M. 87410

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

Pool Code

71629

Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

Pool Name

DISTRICT IV - 2040 South Pacheco, Santa Fe, NM 87506

30-045-

⁴Property Code

☐ AMENDED REPORT

* Well Number

WELL LOCATION AND ACREAGE DEDICATION PLAT

Property Name

Basin Fruitland Coal

*Property Co	ode	*Property Name				1	nett kuttiper		
6883	1	CALVIN					100	100	
OGRID No		Operator Name					, R	levation	
14538	ł	BURLINGTON RESOURCES OIL AND GAS INC.					557	78'	
					10 Surface	Location			
UL or lot no.	Section 26	Township 29-N	Range	Lot Idn	Feet from the	North/South line	Feet from the 1820	East/West line WEST	County SAN JUAN
	20	20 14				L	L		
UL or lot no.	Section	Township	Range	om Hole	LOCATION 1	f Different Fro		East/West line	Count
								•	0042
Dedicated Acre)B	<u> </u>	" Joint or	Infill	" Consolidation (Code	¹⁰ Order No.		
S/320									
WO_LLA ON	ABLE W	TLL BE	ASSIGNE	D TO TH	S COMPLETION	ON UNTIL ALL	INTERESTS H	AVE BEEN CO	NSOLIDATE
						EEN APPROVED			
16				4				DED LEAD CE	DOTTIVO A MY O
	`			}				PERATOR CE	
					1		- 11	arthy that the Wystikati of complete to the Best (
	l					The state of the s	bolisf.		n nei menteratie (
	ì							\hat{j}	~
	}				1	, 4 (3)		may /	1-
	,			8-		UL 2000	Signatu	yyy a	<u>u</u>
							Pos	gy Cole	
	` .	-		1	*	13. N	Printed		
,				}		1. 3 " E C.		ulatory Supe	rvisor
	ſ			- [1,2		Title		
	Ì				~	8 8 1 3 8	11	5.20-02	
						معتدي	Date	1.000	·
CALC'D CORNER	·			26		1 ~ 14.			
				Z0 ===					
1				Ш			18 S	URVEYOR CE	RTIFICATION
l				111			111	rrtify that the well local	
1	DAVIS, A	i Ustin a.		111			{ } } }	from field notes of act	
1≥€				111			and corner	a su Bul d'Ou par	
2.7'(III.		}	111	07	
632					1154 55-	1 -047020-B		2 KH ZWENEN	2014
_ (4	200'	509'		7	USA SF-	 	Date of	ALT YOUR	1 1
 - 	820'	509'	802			}	Stemator		
=	i	1104	SE_047020-	_ 111	36'41.6'N		11/5	XOM	
DAVIS, AUST	IN A.). USA 3	SF-047020 -	" III LONG	: 107°57.8′W		- iII - 1		<u>~</u> /
H									
	l	li li	32	1 1			ill	PORSSIONAL	
SW SEC. CORNE	ER S 89-5	!! [!	1035		OTR. CORNER			1482	

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 will be using two tanks to complete the workover process. One will be used for to prepare and the other will be used for installation. 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.