District I

_1625 N. French Dt., Hobbs, NM 88240

State of New Mexico

Form C-144 June 16, 2008

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

Energy Minerals and Natural Resources

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

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

Closure of a pit, closed-loop syster Instructions: Please submit one application (Form C-144) per individu Please be advised that approval of this request does not relieve the operator of Itabil environment. Nor does approval relieve the operator of its responsibility to comply with	ity should operations result in pollution of surface water, ground water or the h any other applicable governmental authority's rules, regulations or ordinances
Operator: Burlington Resources Oil & Gas Company, LP	OGRID#: 14538 RCVD JUL 11 '08
Address: PO Box 4289, Farmington, NM 87499	
Facility or well name: Culpepper Martin SRC #2	OIL CONS. DIV.
API Number: 30-045-11224 OC	D Permit Number: DIST. 3
U/L or Qtr/Qtr: P(SESE) Section: 30 Township: 32N	Range: 12W County: San Juan
Center of Proposed Design: Latitude: 36.95239' N L	ongitude: 108.1303' W NAD: 1927 X 1983
Surface Owner: Federal State X Private Triba	ll Trust or Indian Allotment
Pit: Subsection F or G of 19.15.17.11 NMAC Temporary: Drilling Workover Permanent Emergency Cavitation Lined Unlined Liner type: Thickness mil LLDPE HDPE PVC Other String-Reinforced Seams: Welded Factory Other Volume: bbl Dimensions: L xW xD	X Closed-loop Systems: Subsection H of 19.15.17.11 NMAC Drying Pad X Tanks
Below-grade tank: Subsection I of 19 15.17.11 NMAC Volume:	Fencing: Subsection D of 19.15.17 11 NMAC Chain link, six feet in height, two strangs of barbed wire at top Four foot height, four strands of barbed wire evenly spaced between one and four feet Netting: Subsection E of 19.15.17.11 Screen Netting Other Monthly inspections Signs: Subsection C of 19.15 17.11 NMAC 12"x 24", 2" lettering, provided Operator's name, site location, and emergency telephone numbers X Signed in compliance with 19.15.3.103 NMAC
Alternative Method: Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	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 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 - tWATERS 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.	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 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:					
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		re			
String Criteria Compliance Demonstrations (required for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NI 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 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						
Proposed Closure: 19.15.17.13 NMAC						
Type: Drilling Workover Emergency Cavitation Permanent Pit Below-grade Tank X Closed-loop System Alterr	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 for	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. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	∐Yes∐No ∏NA					
Ground water is between 50 and 100 feet below the bottom of the buried waste	'' ''					
- NM Office of the State Engineer - 1WATERS database serach; USGS; Data obtained from nearby wells	☐Yes ☐No ☐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.						
- 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					
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.	☐Yes ☐No					
Within 500 feet of a wetland. proposed site	☐Yes ☐No					
	Yes No					
proposed site						
proposed site Within the area overlying a subsurface mine.	Yes No					
proposed site Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division						
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					
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					

Waste Excavation and Removal Closure Plan Checklist: (19.15.17 13 NMAC) Instructions: Each of the following tems must be attached				
to the closure plan. Please indicfate, by a check mark in the box, that the documents are attached. X Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 N	IMAC			
Confirantion Sampling Plan (if applicable) - based upon the appropriate requirement				
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cutting				
Soil Backfill and Cover Design Specifications - based upon the appropriate requirem				
X Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.1				
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of				
A Site rectalitation right - based upon the appropriate requirements of bussection of or	7.13.17 13 NMAC			
Waste Removal Closure for Closed-loop Systems That Utilize Haul-off Bins Only: (19 facilities for the disposal of liquids, drilling fluids and drill cuttings.				
Disposal Facility Name. Envirotech, Basin Disposal Disposal F	acility Permit Number: NM-01-0011 & NM-01-005			
On-Site Closure Plan Checklist: (19 15 17.13 NMAC) Instructions: Each of the following items to check mark in the box, that the documents are attached.	nust bee attached to the closure plan. Please indicate, by a			
Siting Criteria Compliance Demonstrations - based upon the appropriate requirement	s of 19.15.17.10 NMAC			
Proof of Surface Owner Notice - based upon the appropriate requirements of Subsect	on 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 N	IMAC			
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirement	s of Subsection F of 19.15.17.13 NMAC			
Waste Material Sampling Plan - based upon the appropriate requirements of Subsecti	on F of 19.15.17 13 NMAC			
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cutting	gs or in case on-site closure standards cannot be			
Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.1	5.17 13 NMAC			
Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.1				
Site Reclamation Plan - based upon the appropriate requirements of Subsection 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	o the best of my knowledge and belief			
	e: Regulatory Technician			
7 10-1				
	e: <u>7/10/2008</u>			
e-mail address: crystal.tafoya@conocophilips.com Tel	ephone: 505-326-9837			
OCD Approval: Permit Application (including closure plan) OCD Representative Signature: Representative Signature: 7-11-08 Title: Fig. 10-0-05 Co. 1				
OCD Representative Signature: But Gell	Approval Date: 7-11-08			
OCD Representative Signature: But OCD Representative Signature:	Approval Date: 7-11-08			
OCD Representative Signature: Title: ENUINO / Spec OCD Permit No Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17.13 NMAC	Approval Date: 7-11-08			
OCD Representative Signature: But Old Title: ENVINO/SPEC OCD Permit No.	Approval Date: 7-11-08			
OCD Representative Signature: Title: ENDINO SPEC OCD Permit No Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17.13 NMAC	Approval Date: 7-11-08			
OCD Representative Signature: Title: ENUINO Spec OCD Permit No. Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17.13 NMAC Closure Completion	Approval Date: 7-11-08 mbei			
OCD Representative Signature: Title: ENUINO Spec OCD Permit No. Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17.13 NMAC Closure Method:	Approval Date: 7-11-08 mbei			
OCD Representative Signature: Title: EUNITO SPEC OCD Permit No. Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17.13 NMAC Closure Completion: Waste Excavation and Removal On-Site Closure Alternative Closure If different from approved plan, please explain	Approval Date: 7-11-08 mbe: etion Date:			
OCD Representative Signature: Title: EUUINO Spec OCD Permit No. Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17.13 NMAC Closure Method: Waste Excavation and Removal On-Site Closure Alternative Closure If different from approved plan, please explain Closure Report Attactment Checklist: Instructions: Each of the following items must be attached box, that the documents are attached.	Approval Date: 7-11-08 mbe: etion Date:			
OCD Representative Signature: Title: EWITO Spec OCD Permit No. Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17.13 NMAC Closure Method: Waste Excavation and Removal On-Site Closure Alternative Closure If different from approved plan, please explain Closure Report Attactment Checklist: Instructions: Each of the following items must be attached box, that the documents are attached. Proof of Closure Notice	Approval Date: 7-11-08 mbe: etion Date:			
OCD Representative Signature: Title: EWITO Spec OCD Permit No. Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17.13 NMAC Closure Method: Waste Excavation and Removal On-Site Closure Alternative Closure If different from approved plan, please explain Closure Report Attactment Checklist: Instructions: Each of the following items must be attached box, that the documents are attached. Proof of Closure Notice Proof of Deed Notice (if applicable)	Approval Date: 7-11-08 mbe: etion Date:			
OCD Representative Signature: Title: EUUICO Spec OCD Permit No. Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17.13 NMAC Closure Method: Waste Excavation and Removal On-Site Closure Alternative Closure If different from approved plan, please explain Closure Report Attactment Checklist: Instructions: Each of the following items must be attached box, that the documents are attached. Proof of Closure Notice Proof of Deed Notice (if applicable) Plot Plan	Approval Date: 7-11-08 mbe: etion Date:			
OCD Representative Signature: Title: EUUICO Spec OCD Permit No. Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17.13 NMAC Closure Method: Waste Excavation and Removal On-Site Closure Alternative Closure If different from approved plan, please explain Closure Report Attactment Checklist: Instructions: Each of the following items must be attached box, that the documents are attached. Proof of Closure Notice Proof of Deed Notice (if applicable)	Approval Date: 7-11-08 mbe: etion Date:			
OCD Representative Signature: Title: EUUICO Spec OCD Permit No. Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17.13 NMAC Closure Method: Waste Excavation and Removal On-Site Closure Alternative Closure If different from approved plan, please explain Closure Report Attactment Checklist: Instructions: Each of the following items must be attached box, that the documents are attached. Proof of Closure Notice Proof of Deed Notice (if applicable) Plot Plan Confirmation Sampling Analytical Results	Approval Date: 7-11-08 mbe: etion Date:			
OCD Representative Signature: Title: EUUICO SPEC OCD Permit No. Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17.13 NMAC Closure Method: Waste Excavation and Removal On-Site Closure Alternative Closure If different from approved plan, please explain Closure Report Attactment Checklist: Instructions: Each of the following items must be attached 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: 7-11-08 mbe: etion Date:			
OCD Representative Signature: Title: EUUICO SPEC OCD Permit No.	Approval Date: 7-11-08 mbe: etion Date:			
OCD Representative Signature: Title:	Approval Date: 7-11-08 mber etion Date: e to the closure report. Please indicate, by a check mark in the			
OCD Representative Signature: Title: EUUICO SPEC OCD Permit No.	Approval Date: 7-11-08 mbe: etion Date:			
OCD Representative Signature: Title:	Approval Date: 7-11-08 mber etion Date: e to the closure report. Please indicate, by a check mark in the			
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OCD Representative Signature: Title: EULICO SPEC OCD Permit No. Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17.13 NMAC Closure Method: Waste Excavation and Removal On-Site Closure Alternative Closure If different from approved plan, please explain Closure Report Attactment Checklist: Instructions: Each of the following items must be attached 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: Longitude: Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure report is true, accurate and colosure complies with all applicable closure requirements and conditions specified in the approved closure plant.	Approval Date: 7-11-08 mbet etion Date: e To the closure report. Please indicate, by a check mark in the NAD: 1927 1983			
OCD Representative Signature: Title:	Approval Date: 7 - 11 - 08 mbet			

Form C-144 Oil Conservation Division

NEW MEXICO OIL CONSERVATION COMMISSION

Section A.	A. Date April 14, 1958						
Operator Azteo	Oil & Gas Compar	LeaLea	se Culpepper-M	artin			
Well Mo. 2	Unit Letter <u>_P</u>	_Section <u>30</u>	Township	32N	Range	12W	NMPM
Located 990	Feet From	bouth Line,	<u>990</u> Fe			·	_Line
County San	Juan G. L.	Elevation 5846	.4 Dedicat	ed Acreag	e_316.0		Acres
Name of Product	ing Formation M rator the only own	esaverde	icated acreage of	utlined o	n the plat	he low?	
Yes X		iei" ili the ded	icated acreage c	dtilled o	n the plat	Delow:	
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ConocoPhillips Company Closed-loop Plans

Closed-loop Design Plan

COPC'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

COPC'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.