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 1V

Facility or well name: EPNG A 100 (Permit #2123)

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

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

Form C-144 July 21, 2008

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

For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the

1220 S St Francis Dr , Santa Fe, NM 87505		appropriate NM	OCD District Office
	Pit, Closed-Loop System, Bel-	ow-Grade Tank, or	
Prop.	osed Alternative Method Permi	t or Closure Plan A	pplication
Type of action:	Permit of a pit, closed-loop system, be	low-grade tank, or propose	d alternative method
•	Closure of a pit, closed-loop system, b	clow-grade tank, or propos	ed alternative method
	X Modification to an existing permit (CA	ANCELLATION)	
	Closure plan only submitted for an exi below-grade tank, or proposed alternat		nitted pit, closed-loop system,
Instructions: Please submit one a	pplication (Form C-144) per individual pi	, closed-loop system, belov	v-grade tank or alternative request
••	f this request does not relieve the operator of hability sho eve the operator of its responsibility to comply with any c		
Operator: Burlington Resources O	l & Gas Company, LP	OGRID#: <u>1</u>	4538
Address: PO Box 4289, Farmington	n, NM 87499		

API Number:	30)-045-26980			OCD Permit	Number				
U/L or Qtr/Qtr:	G(SW/NE) Section	on: 21	Township:	32N	Range:	6W	_ County:	San Ju	uan	
Center of Propose	d Design: Latitude	: 36	.96761	°N	Longitude	:107	.46034	٥W	NAD: X 1927] 1983
Surface Owner:	X Federal	State	Private	e 🔲 Tr	ibal Trust o	r Indian Allo	tment			
Temporary [Permanent [X] Lined [String-Reinfor	rced	kover avitation ner type. Th	P&A uckness 20	mil	X LLDP	E	PVC	Other	RCUD APR SOLUTIONS DIST.	. DIV. 3 -
Closed-loo Type of Operation Drying Pad Lined Liner Seams	1. P&A Dove Groun	ion H of 19 15. Drilling a new and Steel Tanks at type This ctory	v well Wo	tice of inte	• • • • •		es which requ		approval of a permi	t or
Volume Tank Construction Secondary con Visible sides		tection	f fluid	walls, linei	•	nd automatic c	overflow shut-	off		
5 Alternative Submittal of an ex	e Method:	uired Exceptio	ns must be subr	nitted to t	he Santa Fe F	invironmental	Bureau office	for cons	ideration of approva	1

Fencing: Subsection D of 19 15.17 11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks) Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, instance of barbed wire evenly spaced between one and four feet Alternate Please specify	titution or chu	rch)
7 Netting: Subsection E of 19 15 17 11 NMAC (Applies to permanent pits and permanent open top tanks) Screen Netting Other Monthly inspections (If netting or screening is not physically feasible)		
Signs: Subsection C of 19 15 17 11 NMAC 12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers X Signed in compliance with 19 15.3 103 NMAC		
Administrative Approvals and Exceptions: Justifications and/or demonstrations of equivalency are required Please refer to 19 15 17 NMAC for guidance. Please check a box if one or more of the following is requested, if not leave blank: Administrative approval(s) Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for cons (Fencing/BGT Liner) Exception(s) Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval	ideration of ap	proval
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	XNo
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	X No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes	XNo
(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. (Applied to permanent pits)	Yes XNA	No
 Visual inspection (certification) of the proposed site; Aerial photo; Satellite image Within 500 horizonal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application. 	Yes	XNo
- 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 - Written confirmation or verification from the municipality; Written approval obtained from the municipality	Yes	XNo
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map, Topographic map; Visual inspection (certification) of the proposed site	Yes	XNo
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division	Yes	X No
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources, USGS; NM Geological Society, Topographic map	Yes	XNo
Within a 100-year floodplain - FEMA map	Yes	XNo

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			
X Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9			
X Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19 15 17.10 NMAC			
X Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC			
X Operating and Maintenance Plan - based upon the appropriate requirements of 19 15.17.12 NMAC			
X Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15 17 13 NMAC			
Previously Approved Design (attach copy of design) API or Permit			
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions. Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9 Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC			
Design Plan - based upon the appropriate requirements of 19 15.17 11 NMAC			
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15 17.12 NMAC			
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 15 17 9 NMAC and 19.15.17.13 NMAC			
Previously Approved Design (attach copy of design) API			
Previously Approved Operating and Maintenance Plan API API			
API			
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 Stung Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15 17 10 NMAC Climatological Factors Assessment Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17 11 NMAC Dike Protection and Structural Integrity Design. based upon the appropriate requirements of 19.15.17 11 NMAC Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC Quality Control/Quality Assurance Construction and Installation Plan Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19 15 17.11 NMAC Nuisance or Hazardous Odors, including H2S, Prevention Plan Emergency Response Plan Oil Field Waste Stream Characterization Monitoring and Inspection Plan Erosion Control Plan Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17 9 NMAC and 19 15 17.13 NMAC			
14			
Proposed Closure: 19 15 17 13 NMAC Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.			
Type Drilling X Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System			
☐ Alternative Proposed Closure Method ☐ Waste Excavation and Removal			
Waste Removal (Closed-loop systems only)			
Non-site Closure Method (only for temporary pits and closed-loop systems)			
X In-place Burial On-site Trench			
Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)			
Waste Excavation and Removal Closure Plan Checklist: (19 15.17 13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached. Protocols and Procedures - based upon the appropriate requirements of 19 15.17.13 NMAC			
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC			
☐ Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings) ☐ Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC			
Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19 15.17 13 NMAC			
Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15 17.13 NMAC			
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC			

Form C-144 Oil Conservation Division Page 3 of 5

16				
Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Ta Instructions Please identify the facility or facilities for the disposal of liquids, drilling fluid				
facilities are required	ar and arm canning.			
Disposal Facility Name. Disposal Facility Name.	oosal Facility Permit #:	_		
Disposal Facility Name: Disp	posal Facility Permit #:	_		
Will any of the proposed closed-loop system operations and associated activities of Yes (If yes, please provide the information No	cur on or in areas that will not be used for future service	and		
Required for impacted areas which will not be used for future service and operations				
Soil Backfill and Cover Design Specification - based upon the appropriate r	•			
Re-vegetation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection				
The Recommends of Subsect	1011 G 01 17 13.17.13 NNIAC			
17				
Siting Criteria (Regarding on-site closure methods only: 19 15 17 10 NMAC Instructions Each siting criteria requires a demonstration of compliance in the closure plan. Reco	ommendations of acceptable source material are provided below. I	Requests regarding changes to		
certain siting criteria may require administrative approval from the appropriate district office or n	nay be considered an exception which must be submitted to the San.			
office for convideration of approval - Justifications and/or demonstrations of equivalency are requ	rea. Please refer to 1913 1710 NMAC for guidance			
Ground water is less than 50 feet below the bottom of the buried waste		Yes X No		
- NM Office of the State Engineer - 1WATERS database search, USGS Data obtained	from nearby wells	JN/A		
Ground water is between 50 and 100 feet below the bottom of the buried waste	X	Yes No		
- NM Office of the State Engineer - 1WATERS database search, USGS, Data obtained	from nearby wells]N/A		
Ground water is more than 100 feet below the bottom of the buried waste		Yes X No		
- NM Office of the State Engineer - iWATERS database search, USGS, Data obtained	from nearby wells	N/A		
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant w	vatercourse or lakehed sunkhole or playa lake	Yes X No		
(measured from the ordinary high-water mark)	actionist of faccocd, sinkflote, of playa take	Ites Aino		
- Topographic map, Visual inspection (certification) of the proposed site				
Within 300 feet from a permanent residence, school, hospital, institution, or church in existen	nce at the time of initial application	Yes X No		
- Visual inspection (certification) of the proposed site, Aerial photo, satellite image	_			
	_	Yes X No		
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five purposes, or within 1000 horizontal fee of any other fresh water well or spring, in existence a				
- NM Office of the State Engineer - iWATERS database, Visual inspection (certification	* * * * * * * * * * * * * * * * * * * *			
Within incorporated municipal boundaries or within a defined municipal fresh water well field	d covered under a municipal ordinance adopted	Yes X No		
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	Tom the municipality	Yes X No		
- US Fish and Wildlife Wetland Identification map, Topographic map, Visual inspection	(certification) of the proposed site]163 [-].16		
Within the area overlying a subsurface mine.		Yes X No		
- Written confirantion or verification or map from the NM EMNRD-Mining and Minera	l Division			
Within an unstable area		Yes X No		
 Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Topographic map 	Resources, USGS, NM Geological Society,			
Within a 100-year floodplain		Yes X No		
- FEMA map	-			
18				
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the	e following items must bee attached to the closure plan	n. Please indicate,		
by a check mark in the box, that the documents are attached.				
X Siting Criteria Compliance Demonstrations - based upon the appropriate req				
X Proof of Surface Owner Notice - based upon the appropriate requirements of				
Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of 19.15 17 11 NMAC				
Construction/Design Plan of Temporary Pit (for in place burial of a drying pad) - based upon the appropriate requirements of 19 15 17 11 NMAC				
X Protocols and Procedures - based upon the appropriate requirements of 19 15.17.13 NMAC				
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19 15 17.13 NMAC				
X Waste Material Sampling Plan - based upon the appropriate requirements of		a achieved)		
 X Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot be achieved) X Soil Cover Design - based upon the appropriate requirements of Subsection H of 19 15 17 13 NMAC 				
Soli Cover Design - based upon the appropriate requirements of Subsection I of 19 15 17 13 NMAC 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 Subsection				

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: Staff Regulatory Technician
10.110
c-mail addresscrystal tafoya@conocophillips.cdm / Telephone:
OCD Approval: Permit Application (including closure plan) Glosure Plan (only) OCD Conditions (see attachment) OCD Representative Signature: Approval Date: 4/24/202 Title: OCD Permit Number:
Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 13 NMAC Instructions, Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed. Closure Completion Date:
22
Closure Method: Waste Exeavation and Removal On-site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only) If different from approved plan, please explain
23
Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only; Instructions: Please identify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities were utilized.
Disposal Facility Name. Disposal Facility Permit Number
Disposal Facility Name: Disposal Facility Permit Number
Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations?
Yes (If yes, please demonstrate complilane to the items below)
Required for impacted areas which will not be used for future service and operations:
Site Reclamation (Photo Documentation)
Soil Backfilling and Cover Installation
Re-vegetation Application Rates and Seeding Technique
Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in the box, that the documents are attached. Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure) Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (if applicable) 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 Location: Latitude. Longitude: NAD 1927 1983
25
Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure report is ture, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.
Name (Print). Title
Signature: Date:
e-mail address Phone

Form C-144

Burlington Resources requests to cancel the permit #2123 for the application subject well due to it never being used.