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

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

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

July 21, 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

1220 S St Francis Dr, Santa Fe, NM 87505	
JU98	Pit, Closed-Loop System, Below-Grade Tank, or
Prop.	posed Alternative Method Permit or Closure Plan Application
Type of action:	Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method
	Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method
	Modification to an existing permit
	X Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system,
I	below-grade tank, or proposed alternative method
	application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the
	heve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances
1 Operator: Burlington Resources Oi	il & Gas Company, LP OGRID#: 14538
Address: PO Box 4289, Farmingto	
Facility or well name: MANGUM (
API Number: 3	00-045-24673 OCD Permit Number:
U/L or Qtr/Qtr: F(SE/NW) Secti	on: 27 Township: 29N Range: 11W County. San Juan
Center of Proposed Design: Latitude	:: 36.69971700°N Longitude: 107.9816170°W NAD: X 1927 1983
Surface Owner: Federal	State X Private Tribal Trust or Indian Allotment
Permanent Emergency 0	rkover Cavitation P&A
Temporary. Drilling Word Permanent Emergency Control Lined Unlined Lostring-Reinforced	rkover
Temporary. Drilling Wo Permanent Emergency C Lined Unlined L String-Reinforced Liner Seams: Welded F	Cavitation P&A iner type: Thickness mil LLDPE HDPE PVC Other Factory Other Volume: bbl Dimensions L x W x D tion H of 19.15 17.11 NMAC Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent)
Temporary. Drilling Wood Permanent Emergency Control C	cavitation P&A iner type: Thickness mil LLDPE HDPE PVC Other factory Other Volume: bbl Dimensions L x W x D tion H of 19.15 17.11 NMAC Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent) and Steel Tanks Haul-off Bins Other
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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, institution or church) Four foot height, four strands of barbed wire evenly spaced between one and four feet Alternate. Please specify					
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 consideration of approval. 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					
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to temporary, emergency, or cavitation pits and below-grade tanks)	Yes NA	No			
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applied to permanent pits)					
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	□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 Written confirmation or verification from the municipality; Written approval obtained from the municipality 	Yes	□No			
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site Within the area overlying a subsurface mine.	Yes Yes	□No			
- 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					
Within a 100-year floodplain - 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 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					
Situng Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC					
Design Plan - based upon the appropriate requirements of 19.15.17.10 NMAC					
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC					
Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of					
19.15.17.9 NMAC and 19.15 17.13 NMAC					
Previously Approved Design (attach copy of design) API or Permit					
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached					
Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9					
Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19 15.17.10 NMAC					
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					
13					
Permanent Pits Permit Application Checklist: Subsection B of 19.15 17.9 NMAC					
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.					
Hydrogeologic Report - based upon the requirements of Paragraph (I) of Subsection B of 19.15.17.9 NMAC					
Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19 15.17.10 NMAC					
Climatological Factors Assessment Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC					
Dike Protection and Structural Integrity Design: based upon the appropriate requirements of 19.15.17.11 NMAC					
Leak Detection Design - based upon the appropriate requirements of 19.15 17.11 NMAC					
Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC					
Quality Control/Quality Assurance Construction and Installation Plan					
Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC					
Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC					
Nuisance or Hazardous Odors, including H2S, Prevention Plan					
Emergency Response Plan Oil Field Waste Stream Characterization					
Monitoring and Inspection Plan					
Monitoring and inspection Plan Erosion Control Plan					
Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC					
14					
Proposed Closure: 19.15.17.13 NMAC					
Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.					
Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Relow-grade Tank Closed-loop System Alternative					
Proposed Closure Method X Waste Excavation and Removal					
Waste Removal (Closed-loop systems only)					
On-site Closure Method (only for temporary pits and closed-loop systems)					
In-place Burial On-site Trench					
Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)					
15					
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. [V] Protocols and Proceedures, based when the appropriate requirements of 10.15.17.13 NIMAC					
X Protocols and Procedures - based upon the appropriate requirements of 19 15.17.13 NMAC X Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC					
X Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)					
X Disposal Facinity Name and Fermit Number (for liquids, drining fluids and drill cuttings) X 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 Subsection G of 19.15.17.13 NMAC					

Form C-144 Oil Conservation Division Page 3 of 5

16	les en He I (CD) es Oules (10.15.17.12 D.NMAC)				
Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tan Instructions: Please identify the facility or facilities for the disposal of liquids, drilling fluids are required		cilities			
Disposal Facility Name: Disp					
Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operations? Yes (If yes, please provide the information No					
Required for impacted areas which will not be used for future service and operations. Soil Backfill and Cover Design Specification - based upon the appropriate requirements of Subsection I Site Reclamation Plan - based upon the appropriate requirements of Subsection	of 19.15.17.13 NMAC				
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. Recommendating criteria may require administrative approval from the appropriate district office or may for consideration of approval Justifications and/or demonstrations of equivalency are required. Pleating in the consideration of approval.	be considered an exception which must be submitted to the Sa				
Ground water is less than 50 feet below the bottom of the buried waste.		Yes No			
- NM Office of the State Engineer - tWATERS database search, USGS: Data obtained f	rom nearby wells	∐N/A			
Ground water is between 50 and 100 feet below the bottom of the buried waste		Yes No			
- NM Office of the State Engineer - IWATERS database search; USGS, Data obtained fi	om nearby wells	□N/A			
Ground water is more than 100 feet below the bottom of the buried waste.		Yes No			
- NM Office of the State Engineer - 1WATERS database search; USGS; Data obtained fr	om nearby wells	□N/A			
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant w (measured from the ordinary high-water mark).	atercourse or lakebed, sinkhole, or playa lake	Yes No			
- Topographic map; Visual inspection (certification) of the proposed site					
Within 300 feet from a permanent residence, school, hospital, institution, or church in exister - Visual inspection (certification) of the proposed site; Aerial photo; satellite image	nce at the time of initial application.	Yes No			
		Yes No			
Within 500 horizontal 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 fee of any other fresh water well or spring, in existence at the time of the 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 fiel pursuant to NMSA 1978, Section 3-27-3, as amended. Written confirmation or verification from the municipality. Written approval obtained in		Yes No			
 Written confirmation or verification from the municipality; Written approval obtained if Within 500 feet of a wetland 	ion the municipality	∏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.		Yes No			
- Written confiramtion or verification or map from the NM EMNRD-Mining and Minera	l Division				
Within an unstable area.		YesNo			
- Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Topographic map	Resources; USGS; NM Geological Society;				
Within a 100-year floodplain FEMA map		Yes No			
18					
On-Site Closure Plan Checklist: (19.15.17 13 NMAC) Instructions: Each of the by a check mark in the box, that the documents are attached.	following items must bee attached to the closure	plan. Please indicate,			
Siting Criteria Compliance Demonstrations - based upon the appropriate requ					
Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC					
Construction/Design Plan of Burual 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					
Protocols and Procedures - based upon the appropriate requirements of 19.15 17.13 NMAC					
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19 15.17.13 NMAC					
Waste Material Sampling Plan - based upon the appropriate requirements of Subsection F of 19 15 17.13 NMAC Disposed Facility News and Parmit Number (for liquids deliling fluids and drill authors as in second region of subsection for the appropriate deliling fluids and drill authors as in second region of subsection for the appropriate deliling fluids and drill authors as in second region of subsection for the appropriate deliling fluids and drill authors as in second region of subsection for the appropriate deliling fluids and drill authors as in second region of subsection for the appropriate deliling fluids and drill authors are also appropriate deliling fluids and drilling fluids are also appropriate deliling fluids and drilling fluids are also appropriate deliling fluids.					
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot be achieved) Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15,17.13 NMAC					
Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC					
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC					

			~ ~
Omenator Ameliantics	Contification		
Operator Application	information submitted with this application is true,	agourate and somelets to the	hast of must be and does and halves
Name (Print):	Ethel Tally	Title.	Staff Regulatory Technician
Signature:	The files	Date:	11-9-08
e-mail address	Ethel.Tally@ConocoPhillips.com	Telephone:	505-599-4027
20			
OCD Approval:	Permit Application (including closure plan)	Closure Plan (only)	OCD Conditions (see attachment)
•		Closure Fian (only)	OCD Conditions (see attachment)
OCD Representative	Signature:	K .	Approval Date: 12-10-08
	1000	· 	
Title:	Envirolspec	OCD Pern	nit Number:
21			
Closure Report (requ	aired within 60 days of closure completion):	Subsection K of 19 15 17 13 NMAC	•
			re activities and submitting the closure report. The closure
			s. Please do not complete this section of the form until an
approved closure plan h	as been obtained and the closure activities have be	en completed	
		Closure	e Completion Date:
22			
Closure Method:			
Waste Excavation	on and Removal On-site Closure Metho	d Alternative Closure	Method Waste Removal (Closed-loop systems only)
If different from	approved plan, please explain.		
I different from	approved plan, please explain.		
23			
	ling Waste Removal Closure For Closed-loop Sys		
	ntify the facility or facilities for where the liquids,	drilling fluids and drill cutti	ngs were disposed. Use attachment if more than two facilities
were utilized.			
Disposal Facility Nar	ne:	Disposal Facility	Permit Number:
Disposal Facility Nar	me:	Disposal Facility	Permit Number:
Were the closed-loop	system operations and associated activities perform	ned on or in areas that will no	of be used for future service and opeartions?
Yes (If yes, pleas	se demonstrate complilane to the items below)	No	
Required for impacte	ed areas which will not be used for future service ar	nd operations:	
— · · ·	(Photo Documentation)	ш орогиновы.	
=	and Cover Installation		
Ke-vegetation A	pplication Rates and Seeding Technique		
24			
Closure Report A	ttachment Checklist: Instructions: Each of the	following items must be atta	sched to the closure report. Please indicate, by a check mark in
,	uments are attached.		
Proof of Closus	re Notice (surface owner and division)		
Proof of Deed	Notice (required for on-site closure)		
Plot Plan (for o	n-site closures and temporary pits)		
	Sampling Analytical Results (if applicable)		
=			
=	Sampling Analytical Results (if applicable)		
	ty Name and Permit Number		
Soil Backfilling	g and Cover Installation		
	Application Rates and Seeding Technique		
	on (Photo Documentation)		•
On-site Closure		Longitude:	. NAD 1927 1983
On-site Closure	Location Latitude	Longitude:	. IVAD [1721 [1903
25			
Operator Closure Ce	ertification:		
I hereby certify that the	information and attachments submitted with this cle	osure report is ture, accurate	and complete to the best of my knowledge and belief. I also certify that
	h all applicable closure requirements and condition		
	-		
Name (Print):		Title:	
Cianatura		D.,	
Signature:		Date:	
e-mail address:		Telephone.	
v man additess.		i Cicpitone.	

Form C-144 Oil Conservation Division

Burlington Resources Oil & Gas Company, LP San Juan Basin Below Grade Tank Closure Plan

In accordance with Rule 19.15.17.13 NMAC the following information describes the closure requirements of Below Grade Tanks (BGTs) on Burlington Resources Oil & Gas Company, LP locations hereinafter known as BR locations. This is BR's standard procedure for all BGTs. A separate plan will be submitted for any BGT which does not conform to this plan.

General Requirements:

- 1. BR shall close a below-grade tank within the time periods provided in Subsection A of 19.15.17.13 NMAC. This will include a) below-grade tanks that do not meet the requirements of Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC or is not included in Paragraph (5) of Subsection I o f19.15.17.11 NMAC within five years, if not retrofitted to comply with Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC; b) permitted below-grade tanks within 60 days of cessation of the below-grade tank's operation., or c) an earlier date that the division requires because of imminent danger to fresh water, public health or the environment. For any closure, BR will file the C144 Closure Report as required.
- 2. BR shall remove liquids and sludge from a below-grade tank prior to implementing a closure method and shall dispose of the liquids and sludge in a division-approved facility. The facilities to be used will be Basin Disposal (Permit #NM-01-005) and Envirotech Land Farm (Permit #NM-01-011). The liner after being cleaned well (Subsection D, Paragraph 1, Subparagraph (m) of 19.15.9.712 NMAC) will be disposed of at the San Juan County Regional Landfill located on CR 3100.
- 3. BR will receive prior approval to remove the below-grade tank and dispose of it in a division-approved facility or recycle, reuse, or reclaim it in a manner that the appropriate division district office approves. Documentation of how the below-grade tank was disposed of or recycled will be provided in the closure report.
- 4. If there is any on-site equipment associated with a below-grade tank, then BR shall remove the equipment, unless the equipment is required for some other purpose.
- 5. BR shall test the soils beneath the below-grade tank to determine whether a release has occurred. BR shall collect, at a minimum, a five point, composite sample; collect individual grab samples from any area that is wet, discolored or showing other evidence of a release; and analyze for BTEX, TPH and chlorides to demonstrate that the benzene concentration, as determined by EPA SW-846 methods 8021B or 8260B or other EPA method that the division approves, does not exceed 0.2 mg/kg; total BTEX concentration, as determined by EPA SW-846 methods 8021B or 8260B or other EPA method that the division approves, does not exceed 50 mg/kg; the TPH concentration, as determined by EPA method 418.1 or other EPA method that the division approves, does not exceed 100 mg/kg; and the chloride concentration, as determined by EPA method 300.1 or other EPA method that the division approves, does not exceed 250 mg/kg, or the background concentration, whichever is greater. BR shall notify the division of its results on form C-141.
- 6. If BR or the division determines that a release has occurred, then BR shall comply with 19.15.3.116 NMAC and 19.15.1.19 NMAC, as appropriate.

- 7. If the sampling program demonstrates that a release has not occurred or that any release does not exceed the concentrations specified in Paragraph (4) of Subsection E of 19.15.17.13 NMAC, then BR shall backfill the excavation with compacted, non-waste containing, earthen material; construct a division-prescribed soil cover; recontour and re-vegetate the site.
- 8. Notice of Closure will be given prior to closure to the Aztec Division office between 72 hours and one week via email or verbally. The notification of closure will include the following:
 - i. Operator's name
 - ii. Location by Unit Letter, Section, Township, and Range. Well name and API number.
- 9. The surface owner shall be notified of BR's closing of the below-grade tank prior to closure as per the approved closure plan via certified mail, return receipt requested.
- 10. Re-contouring of location will match fit, shape, line, form and texture of the surrounding. Re-shaping will include drainage control, prevent ponding, and prevent erosion. Natural drainages will be unimpeded and water bars and/or silt traps will be place in areas where needed to prevent erosion on a large scale. Final re-contour shall have a uniform appearance with smooth surface, fitting the natural landscape.
- 11. BR shall seed the disturbed areas the first growing season after the operator closes the pit. Seeding will be accomplished via drilling on the contour whenever practical or by other division-approved methods. BLM stipulated seed mixes will used on federally jurisdicted lands and division-approved seed mixtures (administratively approved if required) will be utilized on all State or private lands. Vegetative cover will equal 70% of the native perennial vegetative cover (un-impacted) consisting of at least three native plant species, including at least one grass, but not including noxious weeds, and maintain that cover through two successive growing seasons. If alternate seed mix is required by the state, private owner or tribe, it will be implemented with administrative approval if needed. BR will repeat seeding or planting will be continued until successful vegetative growth occurs.
- 12. A minimum of four feet of cover shall be achieved and the cover shall include one foot of suitable material to establish vegetation at the site, or the background thickness of topsoil, whichever is greater.
- 13. All closure activities will include proper documentation and be available for review upon request and will be submitted to OCD within 60 days of closure of the belowgrade tank. Closure report will be filed on C-144 and incorporate the following:
 - Soil Backfilling and Cover Installation
 - Re-vegetation application rates and seeding techniques
 - Photo documentation of the site reclamation
 - Confirmation Sampling Results
 - · Proof of closure notice