District J 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Road, 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

Form C-144 Revised August 1, 2011

For temporary pits, closed-loop systems, 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.

	Gisarce Office.			
Pit, Closed-Loop System, Below-Grade Tank, or Proposed 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 Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system, below-grade tank, or proposed alternative method				
Instructions: Please submit one application (Form C-144) per individual pit, close Please be advised that approval of this request does not relieve the operator of liability should operate environment. Nor does approval relieve the operator of its responsibility to comply with any other of	tions result in pollution of surface water, ground water or the			
Operator: NM& Operating Company OGRID#:	15938			
Address: 320 S. Boston Ave, Ste 2000, Tulsa, OK 74103				
Facility or well name:Rucker Lake #2 SWD				
API Number: 30-039-23231 OCD Permit Nu				
U/L or Qtr/Qtr K Section 24 Township 25N Range 2W Coun				
Center of Proposed Design: Latitude Longitude				
Surface Owner: Federal State Private Tribal Trust or Indian Allotment				
7,,	OIL CONS. DIV DIST. 3			
Pit: Subsection F or G of 19.15.17.11 NMAC	THE CONTROL BIOLOGY			
Temporary: Drilling Workover	JUN 17 2013			
Permanent Emergency Cavitation P&A				
Lined Unlined Liner type: Thicknessmil LLDPE HDPE PVC Other				
☐ String-Reinforced				
Liner Soams: Welded Factory Other Volume:	bbl Dimensions: Lx Wx D			
3.				
Closed-loop System: Subsection H of 19.15.17.11 NMAC				
Type of Operation: P&A Drilling a new well Workover or Drilling (Applies to a intent)	ctivities which require prior approval of a permit or notice of			
Drying Pad Above Ground Steel Tanks Haul-off Bins Other				
Lined Unlined Liner type: Thickness mil LLDPE HDPE PVC Other				
Liner Seams: Welded Factory Other				
4.				
Below-grade tank: Subsection I of 19.15.17.11 NMAC				
Volume:20 _bbl produced water, 1 bbl oil				
Tank Construction material:Steel				
Secondary containment with leak detection [Visible sidewalls, liner, 6-inch lift and	automatic overflow shut-off			
☐ Visible sidewalls and liner ☐ Visible sidewalls only ☐ Other				
Liner type: Thicknessmil				
5.	Manager 1			
Alternative Method:				
Submittal of an exception request is required. Exceptions must be submitted to the Santa Fo	Environmental Bureau office for consideration of approval.			

Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and helow-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			
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 sercening is not physically feasible)			
a.			
Signs: Subsection C of 19.15.17.11 NMAC			
12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers			
Signed in compliance with 19.15.16.8 NMAC			
9.			
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. Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.			
[] Exception(s). Requests mass of statistical to accommod to	THE PROPERTY OF THE PROPERTY O		
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 attack 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.	D Vac D Na		
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 significant watercourse or lakebed, sinkhole, or playa	☐ Yes ☐ No		
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.	Yes No		
(Applies to temporary, emergency, or cavitation pits and below-grade tanks)	□ NA		
 Visual inspection (certification) of the proposed site; Acrial photo; Satellite image 			
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes No		
(Applies to permanent pits) - Visual inspection (certification) of the proposed site: Acrial photo: Satellite image			
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock	☐ Yes ☐ No		
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 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	Yes No		
adopted pursuant to NMSA 1978, Section 3-27-3, as amended.	1 240 110		
- Written confirmation or verification from the municipality; Written approval obtained from the municipality			
Within 500 feet of a wetland.	☐ Yes ☐ No		
- US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	·		
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	Ycs No		
Within an particular 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		

<u>T</u>	11. 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 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				
	nd 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number:				
1	losed-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				
	Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.19 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				
1	Design Finite based upon the appropriate requirements of 19.15.17.12 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				
1	Previously Approved Design (attach copy of design) API Number:				
1	Previously Approved Operating and Maintenance Plan API Number: (Applies only to closed-loop system that use				
4	above ground steel tanks or haul-off bins and propose to implement waste removal for closure)				
L					
	is. Formanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following ttems must be attached to the application. Please indicate, by a check mark in the box, that the documents are				
1	nttached. Hydrogeologic Report - based upon the requirements of Paragraph (1) 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				
	Cartified Engineering Decien Plans - based upon the appropriate requirements of 19.15.17.11 NOVAC				
	Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC				
	Filt with Decimal Decimal based upon the appropriate requirements of 19.10.17.11 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				
	Change and Maintenance Dian a based upon the appropriate requirements of 17.13.17.12 NIVAN				
	Freehoard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.13.17.11 NIVIAC				
1	Nuisance or Hazardous Odors, including H ₂ S, Prevention Plan				
	Emergency Response Plan				
	Oil Field Waste Stream Characterization Monitoring and Inspection Plan				
İ	Company to the compan				
1	Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC				
L					
- [14. <u>Proposed Closure:</u> 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 Below-grade Tank Closed-loop System				
Ì	☐ Alternative Proposed Closure Method: ☑ 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 Burial Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)				
L					
ſ	15. Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be ottached to the				
	The state of the s				
ļ					
Ì	Confirmation Sampling Plan (if applicable) - based upon the applicable requirements of based and drill cuttings)				
Ì	Continuation Sampling 1 and (1 applications) 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 Fl of 19.15.17.13 NMAC				
	Re-vegetation Plan - based upon the appropriate requirements of Subsection G of 19,15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19,15.17.13 NMAC				

Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Instructions: Please indentify the facility or facilities for the disposal of liquids, facilities are required.	Steel Tanks or Haul-off Bins Only: (19.15,17.13.D Artilling fluids and drill cuttings. Use attachment if n	NMAC) nore than two
	Disposal Facility Permit Number:	
Disposal Facility Name:	Disposal Facility Permit Number:	· ·
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 below) No		
Required for impacted areas which will not be used for future service and operatio Soil Backfill and Cover Design Specifications based upon the appropriate Re-vegetation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection	requirements of Subsection H of 19.15.17.13 NMA(For 19.15.17.13 NMAC	
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 provided below. Requests regarding changes to certain siting criteria may requir considered an exception which must be submitted to the Santa Fe Environmenta demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC	e administrative approval from the appropriate disti l Bureau office for consideration of approval. Justi	ict office or may be
Ground water is less than 50 feet below the bottom of the buried waste. NM Office of the State Engineer - iWATERS database search; USGS; Database search;	a obtained from nearby wells	Yes No
Ground water is between 50 and 100 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS; Dat	a obtained from nearby wells	☐ Yes ☐ No ☐ NA
Ground water is more than 100 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Dat	a obtained from nearby wells	Yes No
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other signake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site	nificant watercourse or lakebed, sinkhole, or playa	Yes No
Within 300 feet from a permanent residence, school, hospital, institution, or church - Visual inspection (certification) of the proposed site; Aerial photo; Satellite	in existence at the time of initial application.	☐ Yes ☐ No
Within 500 horizontal feet of a private, domestic fresh water well or spring that les watering purposes, or within 1000 horizontal feet of any other fresh water well or s NM Office of the State Engineer - iWATERS database; Visual inspection	pring, in existence at the time of initial application.	Ycs No
Within incorporated municipal boundaries or within a defined municipal fresh was adopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written approx	·	☐ Yes ☐ No
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visu	al inspection (certification) of the proposed site	☐ Yes ☐ No
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining	g and Mineral Division	☐ Yes ☐ No
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geolog Society; Topographic map	y & Mineral Resources; USGS; NM Geological	☐ Yes ☐ No
Within a 100-year floodplain FEMA map	!	☐ Yes ☐ No
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. Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of Construction/Design Plan of Burial Trench (if applicable) based upon the a Construction/Design Plan of Temporary Pit (for in-place burial of a drying protocols and Procedures - based upon the appropriate requirements of 19.1 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Disposal Facility Name and Permit Number (for liquids, drilling fluids and Confirmation Plan - based upon the appropriate requirements of Subsection Re-vegetation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection	uirements of 19.15.17.10 NMAC § Subsection F of 19.15.17.13 NMAC propriate requirements of 19.15.17.11 NMAC ad) - based upon the appropriate requirements of 19. 5.17.13 NMAC uirements of Subsection F of 19.15.17.13 NMAC Subsection F of 19.15.17.13 NMAC frill cuttings or in case on-site closure standards cann H of 19.15.17.13 NMAC I of 19.15.17.13 NMAC	15.17.11 NMAC

· ·			
19. Operator Application Certification:			
I hereby partify that the information submitted with this application i	is true, accurate and complete to the best of my knowledge and belief.		
l	Title: President		
Name (Print): Larry D. Sweet	THE: PASTACKA		
Signature:	Date: 6/17/13		
c-mail address: Helentoxanelp. Com	Tolephone: <u>9/8-584-3802</u>		
20. OCD Approval: Permit Application (including closure place)	Closure Plan (only) OCD Conditions (see attachment)		
// ~ / T X \ \ \ \ / \ /	6/07/0013		
OCD Representative Signature:	Approval Date: 6/27/2013		
Title: Compliance	OCD Permit Number:		
Aut.			
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 Excavation and Removal On-Site Closure Method If different from approved plan, please explain.	Alternative Closure Method Waste Removal (Closed-loop systems only)		
23.	oop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only:		
Instructions: Please indentify the facility or facilities for where the two facilities were utilized.	e liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than		
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 compliance to the items below) \(\subseteq \text{No} \)			
Required for impacted areas which will not be used for future service	e 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	e 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)	-th1		
Waste Material Sampling Analytical Results (required for on-	site closure)		
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 true, 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;		
}	Telephone:		

c-mail address:

NM&O Operating Company
Rio Arriba County, New Mexico
Rucker Lake #2 SWD
30-039-23231
Below-Grade Tank Closure Plan

STANDARD PROCEDURES AND PROTOCALS:

- 1. Notified surface owner that tank will be replace at the earliest possible time and surface clean up.
- 2. Notification was given to the district office verbally prior to replacement.
- All ground that was affected by the leak will be disposed of in an approved disposal facility. T-N-T Environmental Tony Schmitz HCR 74, Box 113 Lindrith New Mexico 87029 Permit # 08-00001
- 4. Gather soil samples from the site and send to be analyzed by Enviroteck 5796 US 64 Farmington, New Mexico 87401
- 5. No native grasses or water ways affected.
- 6. After approval from OCD will back fill and haul off dirt.

NM&O Operating Company

320 S. Boston Ave. #2000 Tulsa, OK 74103 Phone 918-584-3802 Fax 918-585-1753

June 17, 2013

VIA FACSIMILE 505-334-6170

Mr. Johathan Kelly
State Of New Mexico
Energy Minerals ande Natural Resources Department
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

RE: Rucker Lake #2 SWD

30-039-23231

Rio Arriba County, New Mexico

Dear Mr. Kelly

Following the C-144 closure form for the above listed well.

After approval for the removal and clean up is completed, NM&O Operating Company will send to the NMOCD the signed Operator Closure Certification.

If you have any questions or need additional information please contact me at the number listed above or at my email address helent@xan.exp.com.

Thank you for your previous help in this matter.

Sincerely, Helen komes

Helen Thomas

NM&O OPERATING COMPANY

RCVD JUN 27'13 DIL CONS. DIV. DIST. 3

BELOW-GRADE TANK CLOSURE PLAN

In accordance with New Mexico Oil Conservation Rules and Regulations the following is submitted for closing below-grade tanks ("BGT").

NM&O Operating Company ("NM&O") submits the following requirements established in closing below-grade tanks ("BGT) on NM&O well sites. The standard protocols and procedures for the closure of BGTs are as follows. Any deviations from this plan or specific changes will be filed on form C-144 with the New Mexico Oil Conservation division ("NMOCD");

NM&O will close existing BGT's that do not meet the requirements of Paragraphs 1-4, Subsection 1 of 19.15.17.11 NMAC or is not included in Paragraph 5 thereof. NM&O will close permitted BGT's within 60 days of cessation of the BGTs operation or as otherwise required by 19.15.17.11 NMAC in accordance with this closure plan after NMOCD approval.

- (1) Notify the surface owner by certified mail, return receipt requested, of the plans to close the below-grade tank.
- (2) Notify the Aztec OCD office (Jonathan Kelly 505-334-6178 ext. 122) verbally or by other means at least 72 hours, but not more than one week, prior to the planned closure operation.
- (3) Remove liquids from the below-grade tank. Dispose of the liquids and sludge in a division-approved facility.
- (4) Remove the below-grade tank for re-use in an above-ground setup or for disposal in a division-approved manner.
- (5) Unless the equipment is required for some other purpose, remove any onsite equipment associated with the below-grade tank.
- (6) Test the soils beneath the below-grade tank to determine whether a release has occurred.
 - 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;

Analyze for BTEX, TPH and chlorides to demonstrate:

 Benzene concentration does not exceed 0.2 mg/kg, as determined by EPA SW-846 methods 8021B or 8260B

- Total BTEX concentration does not exceed 50 mg/kg, as determined by EPA SW-846 methods 8021B or 8260B
- TPH concentration does not exceed 100 mg/kg, as determined by EPA method 418.1
- Chloride concentration does not exceed 250 mg/kg, as determined by EPA method 300.1 or the background concentration, whichever is greater.
- (7) If the soil analyses show that the soils meet the concentrations specified in (6) above, backfill the excavation with compacted, non-waste containing, earthen material in a manner that will prevent ponding or erosion. If the area will not be needed for operations, reclaim the area as described in the "RECLAMATION" section.
- (8) If the soil analyses show that the soils exceed one or more of the concentrations specified in (6) above, notify the Aztec OCD office (Jonathan Kelly 505-334-6178 ext. 122) and proceed per 19.15.3.116 NMAC.

NOTE: If groundwater is encountered at any time during the closure process, the OCD office will be notified and a specific closure plan will be submitted to the Aztec and Santa Fe OCD offices for approval.

FINAL CLOSURE REPORT:

Within 60 days of closure completion, submit a closure report on form C-144, with necessary attachments to document all closure activities including sampling results.

RECLAMATION:

If the area is not needed for operations, reclaim the area to a safe and stable condition that blends with the surrounding undisturbed area. Restore the impacted surface area to the condition that existed prior to oil and gas operations by placement of the soil cover, recontour the location and associated areas to a contour that approximates the original contour and blends with the surrounding topography and re-vegetate.

- (A) Construct the soil cover to the site's existing grade and prevent ponding of water and erosion of the cover material. The soil cover shall consist of the background thickness of topsoil or one foot of suitable material to establish vegetation at the site, whichever is greater.
- (B) Seed or plant the disturbed areas the first growing season after closing the below grade tank. Drill on the contour whenever practical or by other division-approved methods. The goal is to obtain vegetative cover that

equals 70% of the native perennial vegetative cover (un-impacted by overgrazing, fire or other intrusion damaging to native vegetation) 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. During the two successive growing seasons that prove viability, there shall be no artificial irrigation of the vegetation.

- (C) Repeat seeding or planting until it successfully achieves the required vegetative cover.
- (D) If conditions are not favorable for the establishment of vegetation, such as periods of drought, contact the Aztec OCD office to discuss possibly delaying seeding or planting until soil moisture conditions become favorable or using additional techniques such as mulching, fertilizing, irrigating, fencing or other practices.
- (E) Notify the Aztec OCD office (Jonathan Kelly 505-334-6178 ext. 122) when the area has been seeded or planted and when it successfully achieves re-vegetation.