District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, 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 June 24, 2008

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.

Pit, Closed-Loop System, Below-Grade Tank, or		
Proposed Alternative Method Permit or Closure Plan Application JUL 17 2003		
Type of action: Permit of a pit, closed-loop s	ystem, below-grade tank, or proposed alternative method DARTESIA	
Closure of a pit, closed-loop	system, below-grade tank, or proposed alternative method	
	ndividual pit, closed-loop system, below-grade tank or alternative request	
Please be advised that approval of this request does not relieve the operator of his environment. Nor does approval relieve the operator of its responsibility to com-	ability should operations result in pollution of surface water, ground water or the ply with any other applicable governmental authority's rules, regulations or ordinances.	
	OGRID #: <u>229137</u>	
Address: 550 WEST TEXAS, SUITE 1300 MIDLAND, TX 79701		
Facility or well name: ELECTRA FEDERAL # 28		
API Number: 30-015-36465	OCD Permit Number:	
U/L or Qtr/Qtr <u>UL D</u> Section <u>10</u> Township <u>1</u>	Range 30E County: EDDY	
Center of Proposed Design: Latitude N/A	LongitudeN/A NAD:1927 1983	
Surface Owner: X Federal X State Private Tribal Trust or Indian	Allotment	
Pit: Subsection F or G of 19.15.17.11 NMAC	☐ Closed-loop System: Subsection H of 19.15.17.11 NMAC	
Temporary: Drilling Workover	□ Drying Pad □ Tanks ⊠ Haul-off Bins □ Other	
Permanent Emergency Cavitation Steel Pit	Lined Unlined	
Lined Unlined	Liner type: Thicknessmil	
Liner type: Thicknessmıl	Other	
Other String-Reinforced	Seams: Welded Factory Other	
Seams: Welded Factory Other	Volume:bblyd ³	
Volume:bbl Dimensions: L x W x D		
	Dimensions: Lengthx Width	
Below-grade tank: Subsection I of 19.15.17.11 NMAC	Fencing: Subsection D of 19.15.17.11 NMAC	
Volume:bbl	Chain link, six feet in height, two strands of barbed wire at top	
Type of fluid:	Four foot height, four strands of barbed wire evenly spaced between one and	
Tank Construction material:	four feet	
Secondary containment with leak detection	Netting: Subsection E of 19.15.17.11 NMAC	
☐ Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off	Screen Netting Other	
☐ Visible sidewalls and liner	☐ Monthly inspections	
☐ Visible sidewalls only	Signs: Subsection C of 19.15.17.11 NMAC	
Other	12'x24', 2' lettering, providing Operator's name, site location, and	
Liner type: Thickness mil HDPE PVC	emergency telephone numbers	

Alternative Method: Administrative Approvals and Exceptions: Submittal of an exception request is required. Exceptions must be Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.

submitted to the Santa Fe Environmental Bureau office for consideration of approval.

Other ____

Please check a box if one or more of the following is requested, if not leave

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.

⊠ Signed in compliance with 19 15 3.103 NMAC

25 O 0 44

G. Conservation S.

0208144

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 significant watercourse or 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. (Applies to temporary, emergency, or cavitation pits and below-grade tanks) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	Yes No
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to permanent pits) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☐ No ☐ NA
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 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	☐ Yes ☐ No
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	☐ Yes ☐ No
Within the area overlying a subsurface mine Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map	Yes No
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 Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the do 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 - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC	Ocuments are
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 do attached. Geologic and Hydrogeologic Data (required for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of Siting Criteria Compliance Demonstrations (required for on-site closure) - based upon the appropriate requirements of 19.15.17.10 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 - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC	19 15.17 9
Previously Approved Design (attach copy of design) 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 (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	
 ☐ 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 H ₂ S, 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: M Drilling Workover Emergency Cavitation Permanent Pit Below-grade Tank Closed-loop System	☐ Alternative
Proposed Closure Method: Waste Excavation and Removal	Antemative
☐ 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 a	consideration)
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. 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. Justifications 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
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; Data obtained from nearby wells	Yes No
Ground water is more than 100 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
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or 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. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	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 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	Yes No
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	☐ Yes ☐ No
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map	☐ Yes ☐ No
Within a 100-year floodplain FEMA map	☐ Yes ☐ No

Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) In.	
closure plan. Please indicate, by a check mark in the box, that the documents are a	ttached.
☐ Protocols and Procedures - based upon the appropriate requirements of 19.15.1 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.1 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.1 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.1 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.1 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.1 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.1 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.1 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.1 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.1 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.1 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.1 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.1 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.1 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.1 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.1 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.1 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.1 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.1 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.1 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.1 Confirmation Sampling Plan (if applicable) -	
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill	
Soil Backfill and Cover Design Specifications - based upon the appropriate requirements	uirements of Subsection H of 19.15.17.13 NMAC
Re-vegetation Plan - based upon the appropriate requirements of Subsection I o	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 Haul-off Bins Only	v: (19.15.17.13.D NMAC) Instructions: Please indentify the facility
or facilities for the disposal of liquids, drilling fluids and drill cuttings.	
Disposal Facility Name: CRI OR G M INC. Disposal Facility Permit Number:	CRI (R9166) G M INC (711-019-001)
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the fo	
by a check mark in the box, that the documents are attached.	
Siting Criteria Compliance Demonstrations - based upon the appropriate require	
Proof of Surface Owner Notice - based upon the appropriate requirements of Su	
 Construction and Design of Burial Trench (if applicable) based upon the appro Protocols and Procedures - based upon the appropriate requirements of 19.15.17 	
Confirmation Sampling Plan (if applicable) - based upon the appropriate require	
Waste Material Sampling Plan - based upon the appropriate requirements of Sul	
Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill	
Soil Cover Design - based upon the appropriate requirements of Subsection H o	
Re-vegetation Plan - based upon the appropriate requirements of Subsection I o	
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 a	nd complete to the best of my knowledge and belief.
Name (Print): PHYLLIS A. EDWARDS Title:	REGULATORY ANALYST
Signature: helle / / - Elward	Date: <u>7-8-08</u>
a mail address. U nodwards@concharacourses.com	T 11 400 COE 4040
e-mail address: pedwards@conchoresources.com	Telephone: 432-685-4340
OCD Approval: Permit Application (including closure plan) Closure Plan (c	only)
OCD Approval: Permit Application (including closure plan) Closure Plan (o	Approval Date: 7/16/08
OCD Approval: Permit Application (including closure plan) Closure Plan (closure Plan (Approval Date: 7/16/08 Permit Number: 0908 144
OCD Approval: Permit Application (including closure plan) Closure Plan (conceptable) OCD Representative Signature Title: Closure Report (required within 60 days of closure completion): Subsection K of	Approval Date: 7/16/08 Permit Number: 0908 144
OCD Approval: Permit Application (including closure plan) Closure Plan (of OCD Representative Signature) Title: Closure Report (required within 60 days of closure completion): Subsection K of	Approval Date: 7/16/08 Permit Number: 0908 144
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OCD Approval: Permit Application (including closure plan) Closure Plan (of OCD Representative Signature) Title: Closure Report (required within 60 days of closure completion): Subsection K of Closure Method: Waste Excavation and Removal On-Site Closure Method Alternative	Approval Date: 7/19/08 Permit Number: 09/09/14/4 F19.15.17.13 NMAC Closure Completion Date:
OCD Approval: Permit Application (including closure plan) Closure Plan (coordinate) Closure Report (required within 60 days of closure completion): Subsection K of Closure Method: Waste Excavation and Removal On-Site Closure Method Alternative If different from approved plan, please explain.	Approval Date: 7/16/08 Description Number: 09/08/14/4 19.15.17.13 NMAC Closure Completion Date: Closure Method
OCD Approval: Permit Application (including closure plan) Closure Plan (coordinate of the following items of the f	Approval Date: 7/16/08 Description Number: 09/08/14/4 19.15.17.13 NMAC Closure Completion Date: Closure Method
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OCD Approval: Permit Application (including closure plan) Closure Plan (completion) Closure Plan (completion) Closure Plan (completion) Closure Report (required within 60 days of closure completion): Subsection K of Waste Excavation and Removal On-Site Closure Method Alternative If different from approved plan, please explain. Closure Report Attachment Checklist: Instructions: Each of the following items of the in the 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 Location. Latitude Longitude	Approval Date: 7/16/08 Permit Number: 09/09/14/4 F19.15.17.13 NMAC Closure Completion Date: Closure Method must be attached to the closure report. Please indicate, by a check
OCD Approval: Permit Application (including closure plan) Closure Plan (composed plan) Closure Plan (composed plan) Closure Plan (composed plan) Closure Plan (composed plan) Closure Report (required within 60 days of closure completion): Subsection K of Closure Method: Waste Excavation and Removal	Approval Date: 7/16/08 Permit Number: 09/09/14/4 F19.15.17.13 NMAC Closure Completion Date: Closure Method must be attached to the closure report. Please indicate, by a check NAD: 1927 1983
OCD Approval: Permit Application (including closure plan) Closure Plan (composed plan) Closure Report (required within 60 days of closure completion): Subsection K of Maste Excavation and Removal Con-Site Closure Method Alternative If different from approved plan, please explain. Closure Report Attachment Checklist: Instructions: Each of the following items in mark in the 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) Con-site Closure Location. Latitude Longitude Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure report	Approval Date: 7 / 10 / 08 Permit Number: 02 00 1444 T19.15.17.13 NMAC Closure Completion Date: Closure Method must be attached to the closure report. Please indicate, by a check NAD: 1927 1983
OCD Approval: Permit Application (including closure plan) Closure Plan (composed plan) Closure Plan (composed plan) Closure Plan (composed plan) Closure Plan (composed plan) Closure Report (required within 60 days of closure completion): Subsection K of Closure Method: Waste Excavation and Removal	Approval Date: 7 / 10 / 08 Permit Number: 02 00 1444 T19.15.17.13 NMAC Closure Completion Date: Closure Method must be attached to the closure report. Please indicate, by a check NAD: 1927 1983
OCD Representative Signature Title: Closure Report (required within 60 days of closure completion): Subsection K of Waste Excavation and Removal On-Site Closure Method Alternative If different from approved plan, please explain. Closure Report Attachment Checklist: Instructions: Each of the following items is mark in the 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 Location. Latitude Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure report belief I also certify that the closure complies with all applicable closure requirements	Approval Date: 7 / 10/08 Permit Number: 09/09/14/4 T19.15.17.13 NMAC Closure Completion Date: Closure Method must be attached to the closure report. Please indicate, by a check NAD: 1927 1983 t is true, accurate and complete to the best of my knowledge and and conditions specified in the approved closure plan.
OCD Representative Signature Title: Closure Report (required within 60 days of closure completion): Subsection K of Waste Excavation and Removal On-Site Closure Method Alternative If different from approved plan, please explain. Closure Report Attachment Checklist: Instructions: Each of the following items is mark in the 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 Location. Latitude Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure report belief I also certify that the closure complies with all applicable closure requirements	Approval Date: 7 / 10 / 08 Permit Number: 02 00 1444 T19.15.17.13 NMAC Closure Completion Date: Closure Method must be attached to the closure report. Please indicate, by a check NAD: 1927 1983
OCD Approval: Permit Application (including closure plan) Closure Plan (closure Plan) Closure Plan (closure Report (required within 60 days of closure completion): Subsection K of Closure Method: Waste Excavation and Removal On-Site Closure Method Alternative If different from approved plan, please explain. Closure Report Attachment Checklist: Instructions: Each of the following items in mark in the 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 Location. Latitude Longitude Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure report belief I also certify that the closure complies with all applicable closure requirements Name (Print):	Approval Date: 7 / 10/08 Permit Number: 09/08 1444 T19.15.17.13 NMAC Closure Completion Date: Closure Method must be attached to the closure report. Please indicate, by a check NAD: 1927 1983 t is true, accurate and complete to the best of my knowledge and and conditions specified in the approved closure plan. Title:
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Closed Loop Operation & Maintenance Procedure

All drilling fluid circulated over shaker(s) with cuttings discharged into roll off container.

Fluid and fines below shaker(s) are circulated with transfer pump through centrifuge(s) or solids separator with cuttings and fines discharged into roll off container.

Fluid is continuously re-circulated through equipment with polymer added to aid separation of cutting fines.

Roll off containers are lined and de-watered with fluids re-circulated into system.

Additional tank is used to capture unused drilling fluid or cement returns from casing jobs.

This equipment will be maintained 24 hrs./day by solids control personnel and or rig crews that stay on location.

Cuttings will be hauled to either:

CRI (permit number R9166) or GMI (permit number 711-019-001)

dependent upon which rig is available to drill this well.

