Form C-144 Revised October 11, 2022

State of New Mexico Energy Minerals and Natural Resources Department Oil Conservation Division 1220 South St. Francis Dr. Santa Fe. NM 87505

Sulta 1 0, 1 111 0 7 5 0 5
Pit, Below-Grade Tank, or Proposed Alternative Method Permit or Closure Plan Application
Type of action: Below grade tank registration Permit of a pit or proposed alternative method Closure of a pit, below-grade tank, or proposed alternative method Modification to an existing permit/or registration Closure plan only submitted for an existing permitted or non-permitted pit, below-grade tank, or proposed alternative method
Instructions: Please submit one application (Form C-144) per individual pit, below-grade tank or alternative request Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the
environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.
Operator: Avant Natural Resources, LLC. Address: 1515 Wynkoop Street, Suite 700, Denver, CO 80202
Facility or well name: Britz Federal #001
API Number: 30-025-29704 OCD Permit Number:
U/L or Qtr/Qtr D Section 14 Township 195 Range 33E County: Lea
Center of Proposed Design: Latitude 32.0583824 Longitude -103.02/3950 NAD83
Surface Owner: Federal State Private Tribal Trust or Indian Allotment
Pit: Subsection F, G or J of 19.15.17.11 NMAC Temporary: Drilling Workover Drilling Workover Low Chloride Drilling Fluid yes no Lined Unlined Liner type: Thickness mil LLDPE HDPE PVC Other String-Reinforced String-Reinforced Volume: bbl Dimensions: L x W x D
Below-grade tank: Subsection I of 19.15.17.11 NMAC Volume:bbl Type of fluid: Tank Construction material: 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: Thickness mil HDPE PVC Other
4. Alternative Method: Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.
5. Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, 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)

Alternate. Please specify_

Four foot height, four strands of barbed wire evenly spaced between one and four feet

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)	
7.	
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	
8. Variances 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: ✓ Variance(s): Requests must be submitted to the appropriate division district 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 acceptate are provided below. Siting criteria does not apply to drying pads or above-grade tanks.	ptable source
General siting	
Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Ground water is less than 50 feet below the bottom of a Temporary pit, permanent pit, or Multi-Well Fluid Management pit. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
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. (Does not apply to below grade tanks) - Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ☐ No
Within the area overlying a subsurface mine. (Does not apply to below grade tanks) - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No
Within an unstable area. (Does not apply to below grade tanks) - 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. (Does not apply to below grade tanks) - FEMA map	Yes No
Below Grade Tanks	
Within 100 feet of a continuously flowing watercourse, significant watercourse, lake bed, sinkhole, wetland or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption;. - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter)	
Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). (Applies to low chloride temporary pits.) - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial application.	☐ Yes ☐ No
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	
Within 200 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 300feet 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 search; Visual inspection (certification) of the proposed site	☐ Yes ☐ No

 Within 100 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	☐ Yes ☐ No
Temporary Pit Non-low chloride drilling fluid	
Within 300 feet of a continuously flowing watercourse, or any other significant watercourse, or within 200 feet of any 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 spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 1000 feet of any other fresh water well or spring, in the existence at the time of the initial application; - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 300 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Permanent Pit or Multi-Well Fluid Management Pit	
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 1000 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 spring or a fresh water well used for domestic or stock watering purposes, 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 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 Naturations: 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 19.15.17.12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 and 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number:	9 NMAC -15.17.9 NMAC
11.	
Multi-Well Fluid Management Pit 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. 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 A List of wells with approved application for permit to drill associated with the pit. Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 and 19.15.17.13 NMAC Hydrogeologic Data - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC	
Previously Approved Design (attach copy of design) API Number: or Permit Number:	

12. Description Peter Promote Application Checkbirth Coloration Peter 17.0 NIMAC	
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 difference in the control of the subsection is a subsection of the following items must be attached to the application. Please indicate, by a check mark in the box, that the difference is a subsection in the subsection is a subsection of the following items must be attached to the application.	locuments 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	
String Criteria Compilance 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	
Udanty Condo Quanty Assurance Constitution and instantation 1 ian 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	
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 🔲 Multi-well Flo	uid Management Pit
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	
Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be a	attached to the
closure plan. Please indicate, by a check mark in the box, that the documents are attached.	initence to the
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 C 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	
Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC	
☐ Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC	
15.	
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.	co matorial avo
provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. Pl	
19.15.17.10 NMAC for guidance.	•
County description of the state	
Ground water is less than 25 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Ground water is between 25-50 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Ground water is 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 □ NA
Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).	☐ Yes ☐ No
- 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
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Tes ☐ No
Within 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence	☐ Yes ☐ No
at the time of initial application.	☐ 105 ☐ INO
- NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site	
Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ☐ No
Within 300 feet of a wetland.	_
US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Wishing the second desired the second	☐ 1 <i>e</i> 2 ☐ 100
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 ap	proval obtained from the municipality	☐ Yes ☐ No
Within the area overlying a subsurface mine Written confirmation or verification or map from the NM EMNRD-M	ining and Mineral Division	☐ Yes ☐ No
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Ge	ology & Mineral Resources; USGS; NM Geological	
Society; Topographic map Within a 100-year floodplain.		Yes No
- FEMA map		☐ Yes ☐ No
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each by a check mark in the box, that the documents are attached. □ Siting Criteria Compliance Demonstrations - based upon the appropriate Proof of Surface Owner Notice - based upon the appropriate requirement □ Construction/Design Plan of Burial Trench (if applicable) based upon to □ Construction/Design Plan of Temporary Pit (for in-place burial of a dry □ Protocols and Procedures - based upon the appropriate requirements of □ Confirmation Sampling Plan (if applicable) - based upon the appropriate □ Waste Material Sampling Plan - based upon the appropriate requirement □ Disposal Facility Name and Permit Number (for liquids, drilling fluids □ Soil Cover Design - based upon the appropriate requirements of Subsec □ Re-vegetation Plan - based upon the appropriate requirements of Subsec □ Site Reclamation Plan - based upon the appropriate requirements of Subsec	e requirements of 19.15.17.10 NMAC hts of Subsection E of 19.15.17.13 NMAC he appropriate requirements of Subsection K of 19.15.17. ing pad) - based upon the appropriate requirements of 19. 19.15.17.13 NMAC e requirements of 19.15.17.13 NMAC ts of 19.15.17.13 NMAC and drill cuttings or in case on-site closure standards cann tion H of 19.15.17.13 NMAC etion H of 19.15.17.13 NMAC	11 NMAC 15.17.11 NMAC
17. Operator Application Certification: I hereby certify that the information submitted with this application is true, ac	curate and complete to the best of my knowledge and heli	of
Name (Print):		
Signature:	Date:	
e-mail address:	Telephone:	
18. OCD Approval: Permit Application (including plosure plan) Closur		
OCD Representative Signature:	Approval Date: 05/13/20	024
Title: Environmental Specialist Advanced	OCD Permit Number: P1-02861	
19. Closure Report (required within 60 days of closure completion): 19.15.17 Instructions: Operators are required to obtain an approved closure plan pri The closure report is required to be submitted to the division within 60 days section of the form until an approved closure plan has been obtained and the	or to implementing any closure activities and submitting of the completion of the closure activities. Please do not	
20. Closure Method: Waste Excavation and Removal On-Site Closure Method Alto If different from approved plan, please explain.	ernative Closure Method 🔽 Waste Removal (Closed-lo	oop systems only)
in different from approved plan, please explain.		1 3

22.	
Operator Closure Certification:	
	his closure report is true, accurate and complete to the best of my knowledge and ure requirements and conditions specified in the approved closure plan.
Name (Print): Sarah Ferreyros	Title: Director of Regulatory
Signature: Sarah Ferreyros	Date: 4/18/2024
Signature: Sarah Ferreyros e-mail address: sarah@avantnr.com	Telephone: 720-854-9020



CDH Consulting, LLC Thornton, Colorado 720.431.7468 www.CDHConsult.com

PIT CLOSURE REPORT

Britz Federal #001 API #30-025-29704 Permit #P1-02861 Lea County, Colorado NESE, Section 14, Township 19 South, Range 33 East GPS Coordinates: 32.6583824, -103.6273956

PREPARED FOR

Avant Natural Resources, LLC 1515 Wynkoop Street Denver, Colorado 80202

PREPARED BY

CDH Consulting, LLC Thornton, Colorado



April 19, 2024

Victoria Venegas
Environmental Specialist
Environmental Bureau
Oil Conservation Division
New Mexico Department of Energy, Minerals, & Natural Resources
506 West Texas Avenue
Artesia, New Mexico 88210

RE: Pit Closure Report

Britz Federal #001 API #30-025-29704 Permit #P1-02861 Lea County, Colorado

NESE, Section 14, Township 19 South, Range 33 East

GPS Coordinates: 32.6583824, -103.6273956

Victoria Venegas,

On behalf of Avant Natural Resources, LLC (Avant), CDH Consulting, LLC (CDH) is submitting this Pit Closure Report in accordance with 19.15.17.13 New Mexico Administrative Code (NMAC) to the New Mexico Department of Energy, Minerals, and Natural Resources-Oil Conservation Division (NMOCD) detailing protocols and procedures closing the permitted closed-loop tanks (Attachment A) formerly utilized at the Britz Federal #001 (API #30-025-29704) well production location (Figure 1).

Avant discovered that the Britz Federal #001 had an approved C-144 for a closed-loop tank (Pit Permit #P1-02861) during a recent acquisition. The original application was submitted by Three Rivers Operating Company, LLC on January 10, 2011. As the current operator of the Britz Federal #001, and in an effort to be good stewards of the land, Avant's goal is to properly close the closed-loop pit tank system as soon as possible. Recent communication with NMOCD regarding closure of closed-loop tank systems confirmed the following: the NMOCD does not require sampling for a closed-loop system consisting of only above ground storage containers unless there was a release/spill from the closed-loop system. The Britz Federal #001 did not have a release reported from the closed-loop system, therefore sampling for closure is not required.

Below is the modification request (to current pit rule requirements) and results from the recent closed-loop system inspection.

MODIFICATION TO AN EXISTING PERMIT/OR REGISTRATION

Avant requests the NMOCD revise the registration to meet the current pit rule requirements and sampling limits (19.15.17.13 NMAC).

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PIT PERMIT CLOSURE

On February 22, 2024, CDH personnel were onsite to complete a closed-loop inspection of the surface in the area where above ground closed-loop tanks were previously located. During the site inspection, no soil staining or signs of a release were observed in the former location of the closed-loop tanks (Attachment B). As no soil staining or signs of a leak or release were observed during the closed-loop inspection, no closure samples were collected.

CDH, on behalf of Avant, requests the NMOCD approve the closure of Pit Permit #P1-02861.

Please do not hesitate to contact me at (303) 501-3415 or KTrantowLim@CDHConsult.com if you have any questions or require additional information.

Kind Regards,

CDH CONSULTING, LLC

Michael A. Wicker, P.G.

Project Manager

Karen Trantow Lim, P.G.

Program Manager, Environmental Compliance

cc: Sarah Ferreyros — Avant Natural Resources, LLC (electronic file)

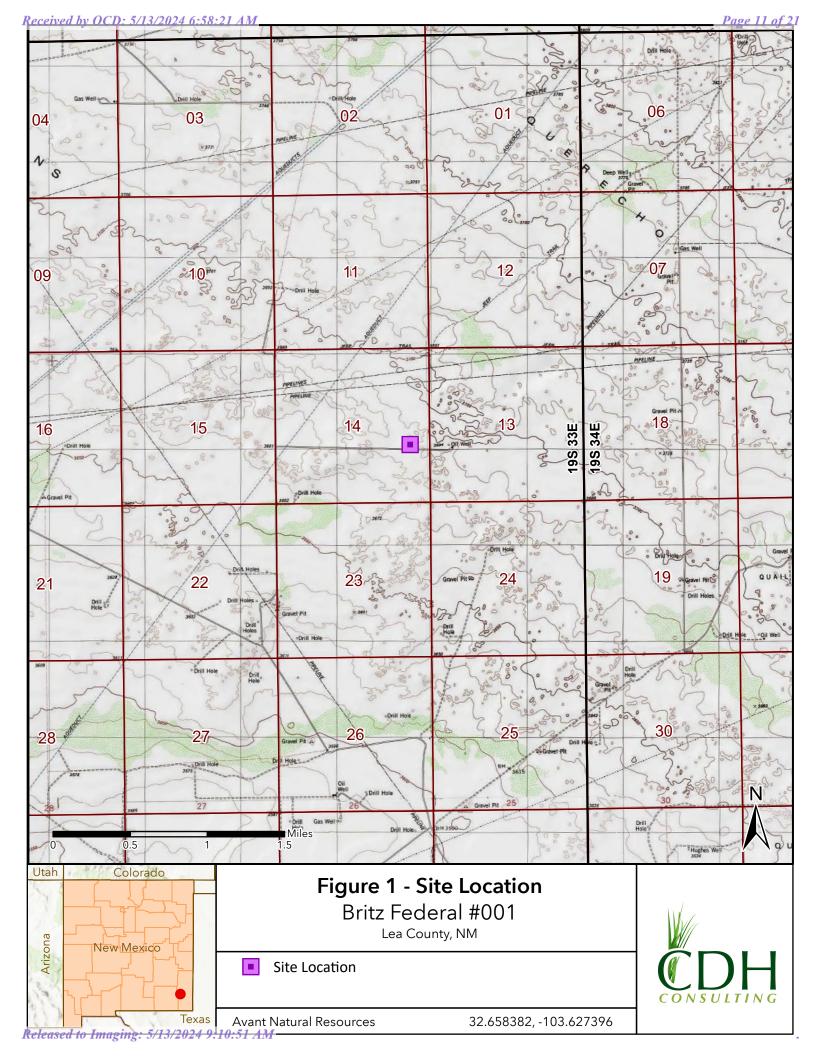
Attachments

Figure 1 – Site Location Attachment A – Initial C-144

Attachment B - Closed-Loop Inspection

FIGURE





ATTACHMENT A

Initial C-144 Closed-Loop System Permit Application



Page 13 of 21 Form C-144 CLEZ July 21, 2008

1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 JAN 10 2011

Energy Minerals and Natural Resources

Department

Oil Conservation Division

1220 S. St. Francis Dr., Santa Fe, NM 87505

Department

1220 South St. Francis Dr., Santa Fe, NM 87505

For closed-loop systems that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure, submit to the appropriate NMOCD District Office.

Closed-Loop System Permit or Closure Plan Application

(that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure)

Type of action: Permit Closure

Instructions: Please submit one application (Form C-144 CLEZ) per individual closed-loop system request. For any application request other than for a closed-loop system that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure, please submit a Form C-144.

Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the

environment. Nor does approval relieve the operator of its responsibility to comp	ly with any other applicable governmental authority's rules, regulations or ordinances.
t. Operator: _Three Rivers Operating Company, LLC	OGRID #: 272295
Address: _2211 S Capital Of Texas Hwy Ste.325 Austin, TX 79746	
Facility or well name: Britz Federal #001	
API Number: 30-025-29704	PI-02861
	Range _33E County: _Lea
	ngitudeNAD:1927 1983
Surface Owner: ☑ Federal ☐ State ☐ Private ☐ Tribal Trust or Indian A	
2.	
☐ Closed-loop System: Subsection H of 19.15.17.11 NMAC	
	ivities which require prior approval of a permit or notice of intent) P&A
Signs: Subsection C of 19.15.17.11 NMAC	
12"x 24", 2" lettering, providing Operator's name, site location, and em	ergency telephone numbers
☐ Signed in compliance with 19.15.3.103 NMAC	
4. Closed-loop Systems Permit Application Attachment Checklist: Subse	ection Reof 10 15 17 0 NMAC
Instructions: Each of the following items must be attached to the applica	tion. Please indicate, by a check mark in the box, that the documents are
attached.	
 ☑ Design Plan - based upon the appropriate requirements of 19.15.17.1 ☑ Operating and Maintenance Plan - based upon the appropriate requirements. 	ements of 19.15.17.12 NMAC
Closure Plan (Please complete Box 5) - based upon the appropriate re	equirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design) API Number	
Previously Approved Operating and Maintenance Plan API Number	
5. Waste Removal Closure For Closed-loop Systems That Utilize Above C	
Instructions: Please indentify the facility or facilities for the disposal of l facilities are required.	iquids, drilling fluids and drill cuttings. Use attachment if more than two
	Disposal Facility Permit Number: NM-01-0006
Disposal Facility Name:	
	vities occur on or in areas that will not be used for future service and operations?
Required for impacted areas which will not be used for future service and o	
☐ Soil Backfill and Cover Design Specifications based upon the app ☐ Re-vegetation Plan - based upon the appropriate requirements of Sub	
Site Reclamation Plan - based upon the appropriate requirements of	
6. 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): _Angela Lightner	Title: _Regulatory Consultant
Signature: wheela highther	
e-mail address:_angela@rkford.com_	Telephone:432-682-0440

\$ Na	
7. OCD Approval: Permit Application (including closure plan) Clo	
OCD Representative Signature:	Approval Date: 02/09/11
Title: Geologis	Approval Date: 02/09/11 OCD Permit Number: P1-02861
8. Closure Report (required within 60 days of closure completion): Substructions: Operators are required to obtain an approved closure plan	prior to implementing any closure activities and submitting the closure report. ays of the completion of the closure activities. Please do not complete this
Instructions: Please indentify the facility or facilities for where the liquitwo facilities were utilized.	systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: ids, drilling fluids and drill cuttings were disposed. Use attachment if more than
Disposal Facility Name:	
Disposal Facility Name:	
Were the closed-loop system operations and associated activities performe Yes (If yes, please demonstrate compliance to the items below)	
Required for impacted areas which will not be used for future service and Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	operations:
Operator Closure Certification: I hereby certify that the information and attachments submitted with this combelief. I also certify that the closure complies with all applicable closure recomples.	losure report is true, accurate and complete to the best of my knowledge and equirements and conditions specified in the approved closure plan.
Name (Print):	Title:
Signature:	
e-mail address:	Telephone:

Form C-144 CLEZ

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Three Rivers Operating Company, LLC Closed Loop System

Equipment Design Plan

Above ground tank system will consist of 1 tank/bin to catch cement / excess fluid returns generated during a workover or completion operation.

Operation Plan

All equipment will be inspected numerous times a day by each tour to make sure all equipment is operating correctly. Routine maintenance will be done to keep system running properly.

Closure Plan

While workover/completion operations continue all cuttings and fluids associated will be hauled off and disposed of via CRI Half Way Facility, permit # NM-01-0006.

ATTACHMENT B

Closed-Loop Inspection





CDH Consulting, LLC Thornton, Colorado 720.431.7468 www.CDHConsult.com

CLOSED-LOOP INSPECTION

Britz Federal #001
API #30-025-29704
Permit #P1-02861
Lea County, Colorado
NESE, Section 14, Township 19 South, Range 33 East
GPS Coordinates: 32.6583824, -103.6273956

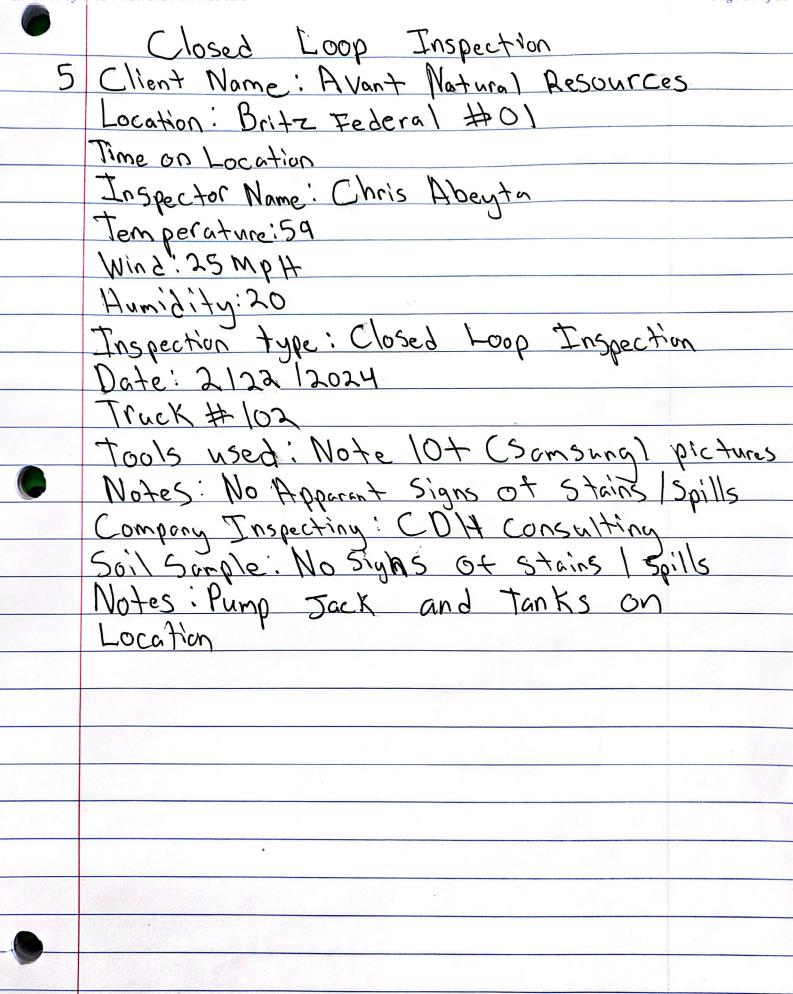
PREPARED FOR

Avant Natural Resources 1515 Wynkoop Street Suite #700 Denver, Colorado 80202

PREPARED BY

CDH Consulting, LLC Thornton, Colorado

Released to Imaging: 5/13/2024 9:10:51 AM



Closed-Loop Inspection

Avant Natural Resources, LLC Britz Federal #001 32.6583824, -103.6273956 Lea County, New Mexico



Photo 1: View west of closed-loop tank location, no staining observed



Photo 2: View north of closed-loop tank location, no staining observed



Closed-Loop Inspection

Avant Natural Resources, LLC Britz Federal #001 32.6583824, -103.6273956 Lea County, New Mexico



Photo 3: View northeast of closed-loop tank location, no staining observed



District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

CONDITIONS

Action 343369

CONDITIONS

Operator:	OGRID:
Avant Operating, LLC	330396
1515 Wynkoop Street	Action Number:
Denver, CO 80202	343369
	Action Type:
	[C-144] Temporary Pit Plan (C-144T)

CONDITIONS

Created By	Condition	Condition Date
joseph.kennedy	None	5/13/2024